Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040919\
Data File : PQ038981.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Apr 2019 21:48
Operator : AJ\SJ
Sample : PB118688BS
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument : ECD_Q
ClientSampleId : ALCS88

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 10 00:56:11 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ040419CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Apr 05 05:12:40 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml	
	System Monitoring Compounds							
1)	SA Tetrachlo...	5.713	4.807	123.7E6	63135252	25.808	27.714	
2)	SA Decachlor...	12.119	10.573	213.8E6	115.9E6	32.322	34.068	
	Target Compounds							
3)	L1 AR-1016-1	7.185	6.284	37683364	20200656	139.351	135.501	
4)	L1 AR-1016-2	7.185	6.284	37683364	20200656	93.130	93.141	
5)	L1 AR-1016-3	7.256	6.498	23477616	10224201	91.734	90.663	
6)	L1 AR-1016-4	7.369	6.552	19826230	7948157	94.884	91.955	
7)	L1 AR-1016-5	7.703	6.805	18819244	11704243	87.415	90.647	
8)	L2 AR-1221-1	5.986	5.112	3744065	1114394	64.588	38.347	#
9)	L2 AR-1221-2	6.104	5.231	4506442	2498652	112.197	119.938	
10)	L2 AR-1221-3	6.198	5.336	13933932	7272551	98.694	99.049	
11)	L3 AR-1232-1	6.198	5.336	13933932	7272551	143.689	141.108	
12)	L3 AR-1232-2	6.844	6.284	19603542	20200656	349.734	347.128	
13)	L3 AR-1232-3	7.185	6.498	37683364	10224201	353.551	336.449	
14)	L3 AR-1232-4	7.369	6.601	19826230	10425028	358.245	373.161	
15)	L3 AR-1232-5	7.475	6.805	17072518	11704243	437.741	356.770	
16)	L4 AR-1242-1	7.185	6.284	37683364	20200656	246.948	233.126	
17)	L4 AR-1242-2	7.185	6.284	37683364	20200656	167.546	161.971	
18)	L4 AR-1242-3	7.256	6.498	23477616	10224201	165.718	152.542	
19)	L4 AR-1242-4	7.369	6.601	19826230	10425028	171.356	154.331	
20)	L4 AR-1242-5	8.192	7.213	3412869	10282301	25.134	107.680	#
21)	L5 AR-1248-1	7.185	6.284	37683364	20200656	357.494	334.996	
22)	L5 AR-1248-2	7.475	6.552	17072518	7948157	114.029	93.931	
23)	L5 AR-1248-3	7.703	6.601	18819244	10425028	102.961	117.386	
24)	L5 AR-1248-4	8.192	6.805	3412869	11704243	16.795	102.084	#
25)	L5 AR-1248-5	8.192	7.260	3412869	2455254	16.817	21.326	#
26)	L6 AR-1254-1	8.120	7.213	17692718	10282301	81.996	55.958	#
27)	L6 AR-1254-2	8.357	7.380	16266223	9928839	48.014	61.342	#
28)	L6 AR-1254-3	8.751	7.845	8532943	17123597	22.959	60.606	#
29)	L6 AR-1254-4	9.052	8.077	5775660	1855208	22.648	11.181	#
30)	L6 AR-1254-5	9.523	8.522	6616885	33504863	22.201	136.020	#
31)	L7 AR-1260-1	8.923	7.969	36035020	25020816	75.333	82.596	
32)	L7 AR-1260-2	9.193	8.172	42404466	29460906	74.654	79.532	
33)	L7 AR-1260-3	9.568	8.337	29001386	26599674	66.566	75.878	
34)	L7 AR-1260-4	9.811	8.835	35939953	19462182	70.027	67.396	
35)	L7 AR-1260-5	10.159	9.084	64167723	47517919	61.804	66.999	
36)	L8 AR-1262-1	9.568	8.561	29001386	20202135	78.071	77.163	
37)	L8 AR-1262-2	10.159	9.084	64167723	47517919	97.064	99.436	
38)	L8 AR-1262-3	10.516	9.378	40248335	8349286	89.069	43.003	#
39)	L8 AR-1262-4	10.576	9.445	22105699	33325480	61.629	90.486	#
40)	L8 AR-1262-5	11.307	9.972	16353683	9433991	65.726	62.454	
41)	L9 AR-1268-1	10.516	9.378	40248335	8349286	26.942	8.271	#

Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040919\
Data File : PQ038981.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Apr 2019 21:48
Operator : AJ\SJ
Sample : PB118688BS
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument : ECD_Q
ClientSampleId : ALCS88

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 10 00:56:11 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ040419CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Apr 05 05:12:40 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	10.576	9.445	22105699	33325480	16.002	35.731 #
43)	L9 AR-1268-3	10.843	9.688	2729602	26395	2.228	0.033 #
44)	L9 AR-1268-4	11.307	9.972	16353683	9433991	32.601	30.348
45)	L9 AR-1268-5	11.755	10.292	7354022	3796165	1.743	1.524

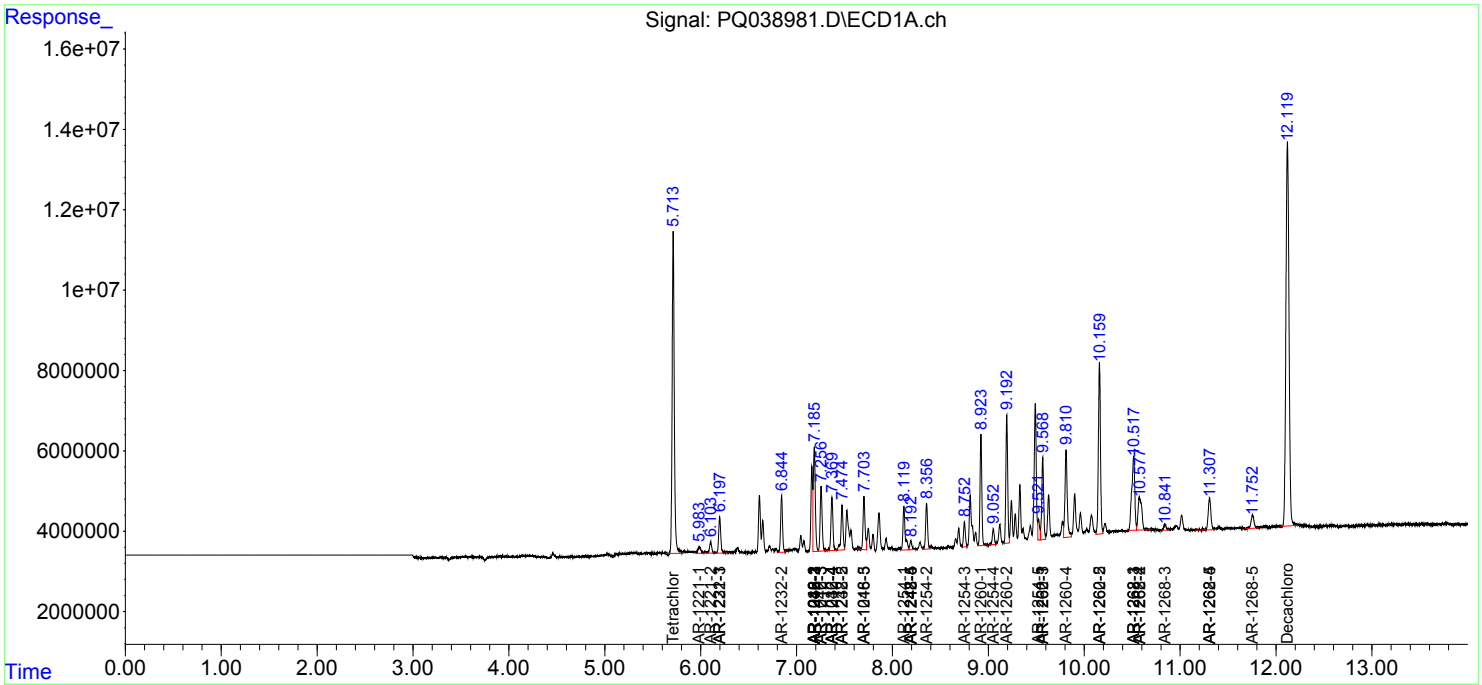
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

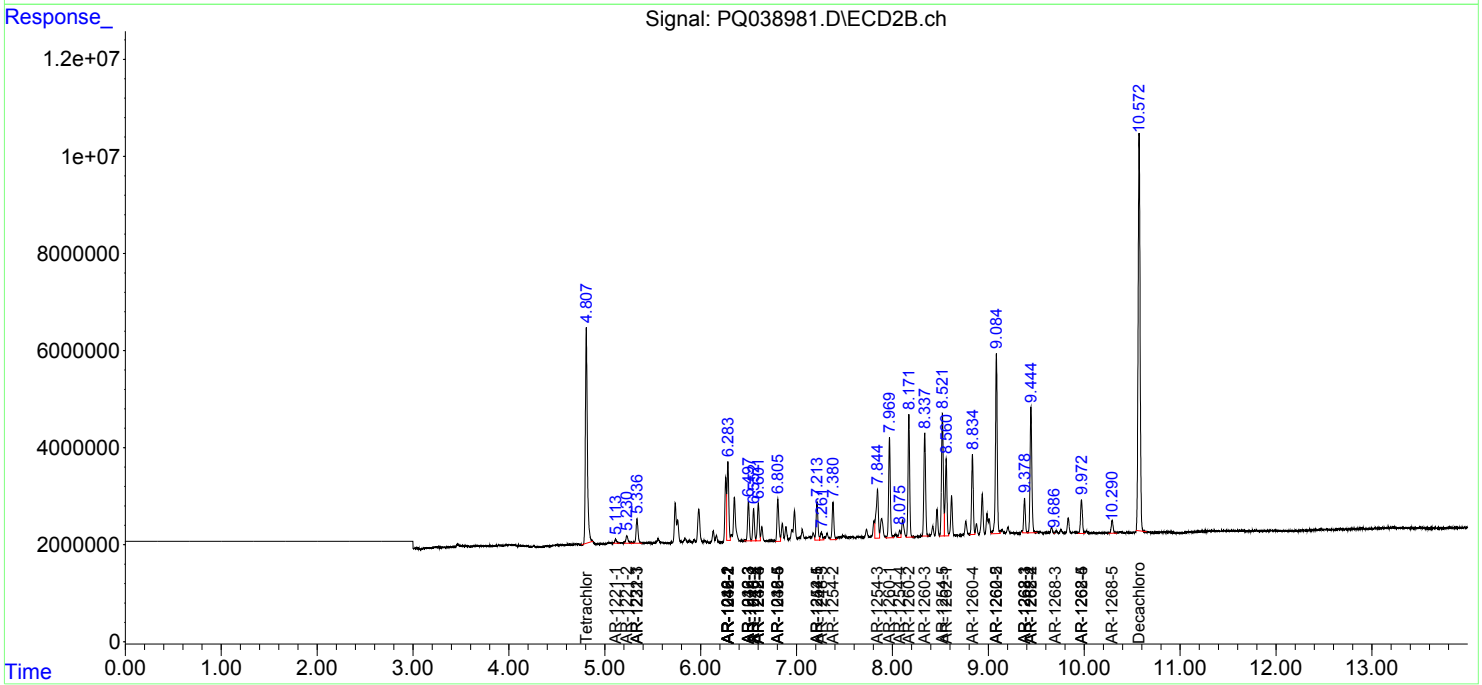
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040919\
Data File : PQ038981.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Apr 2019 21:48
Operator : AJ\SJ
Sample : PB118688BS
Misc :
ALS Vial : 37 Sample Multiplier: 1

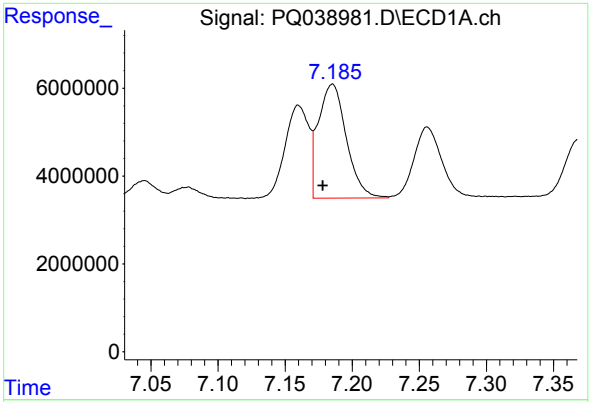
Instrument :
ECD_Q
ClientSampleId :
ALCS88

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 10 00:56:11 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ040419CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Apr 05 05:12:40 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



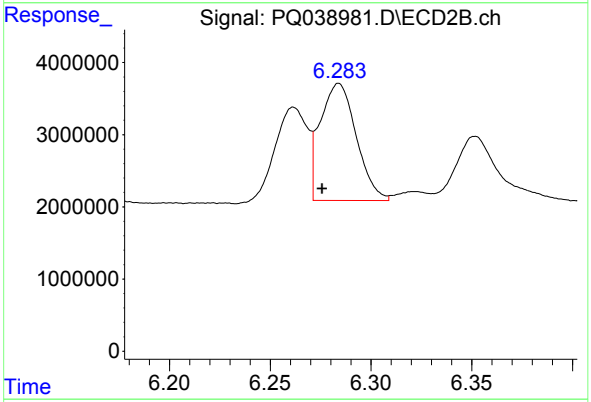




#3 AR-1016-1

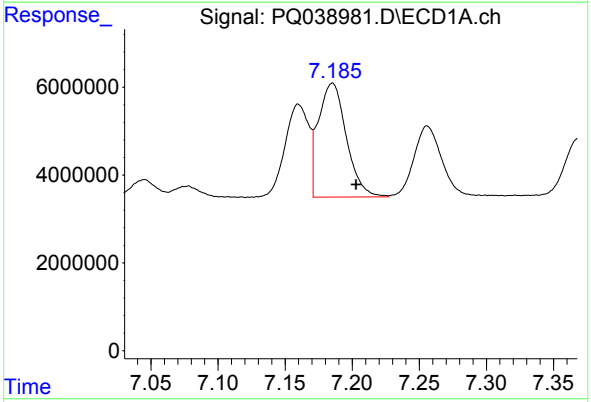
R.T.: 7.185 min
Delta R.T.: 0.007 min
Response: 37683364
Conc: 139.35 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ALCS88



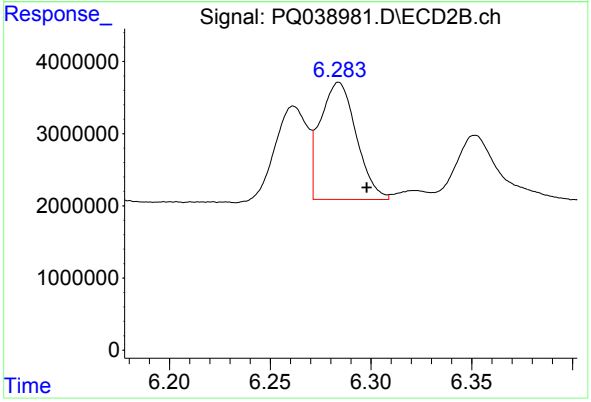
#3 AR-1016-1

R.T.: 6.284 min
Delta R.T.: 0.008 min
Response: 20200656
Conc: 135.50 ng/ml



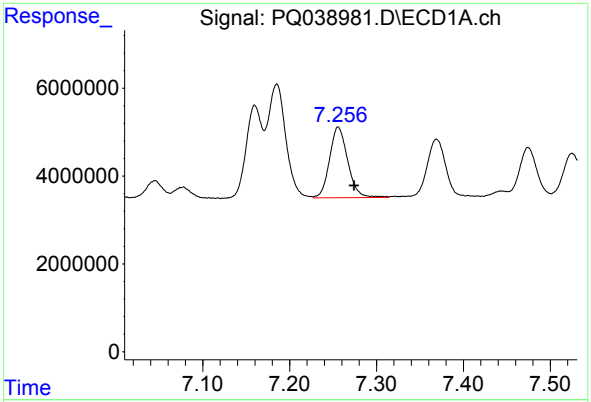
#4 AR-1016-2

R.T.: 7.185 min
Delta R.T.: -0.018 min
Response: 37683364
Conc: 93.13 ng/ml



#4 AR-1016-2

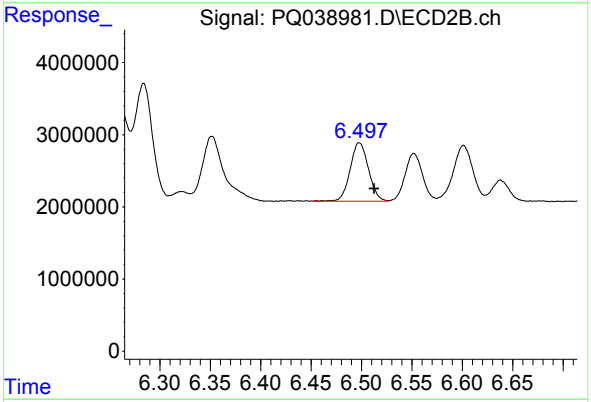
R.T.: 6.284 min
Delta R.T.: -0.014 min
Response: 20200656
Conc: 93.14 ng/ml



#5 AR-1016-3

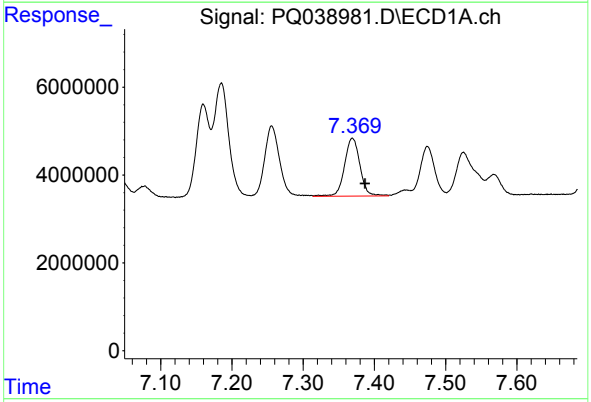
R.T.: 7.256 min
Delta R.T.: -0.018 min
Response: 23477616
Conc: 91.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ALCS88



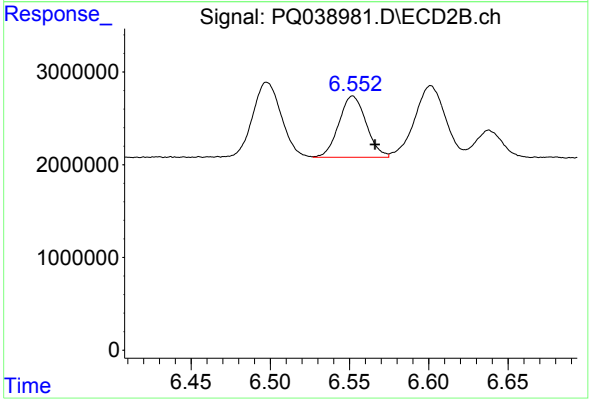
#5 AR-1016-3

R.T.: 6.498 min
Delta R.T.: -0.015 min
Response: 10224201
Conc: 90.66 ng/ml



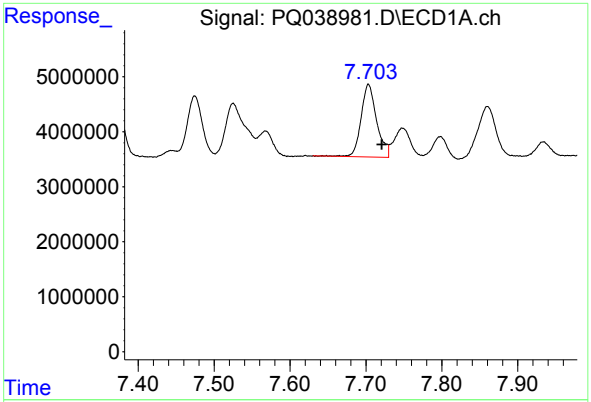
#6 AR-1016-4

R.T.: 7.369 min
Delta R.T.: -0.018 min
Response: 19826230
Conc: 94.88 ng/ml



#6 AR-1016-4

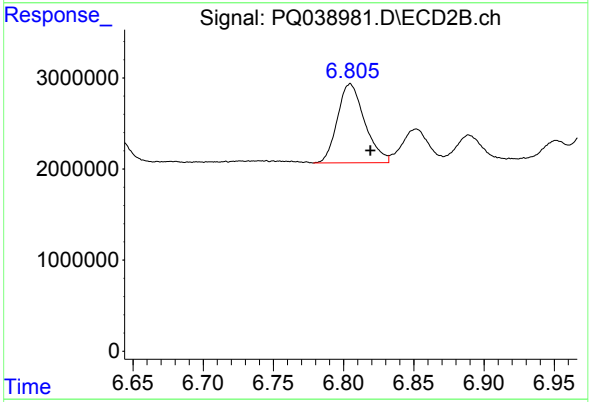
R.T.: 6.552 min
Delta R.T.: -0.014 min
Response: 7948157
Conc: 91.96 ng/ml



#7 AR-1016-5

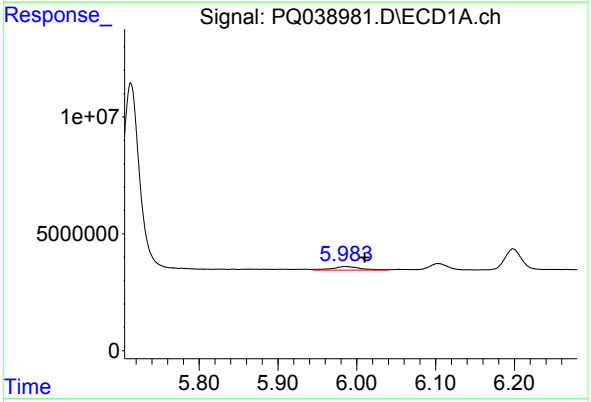
R.T.: 7.703 min
Delta R.T.: -0.017 min
Response: 18819244
Conc: 87.41 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ALCS88



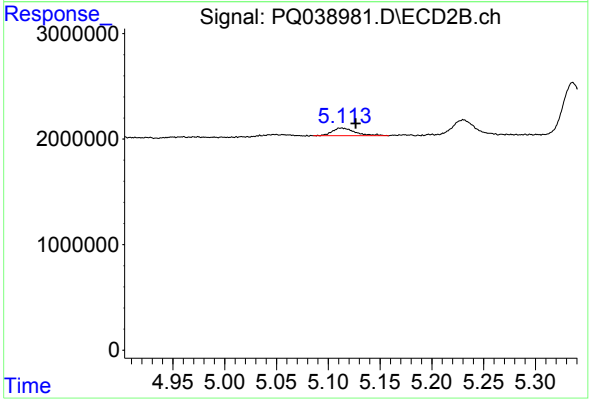
#7 AR-1016-5

R.T.: 6.805 min
Delta R.T.: -0.014 min
Response: 11704243
Conc: 90.65 ng/ml



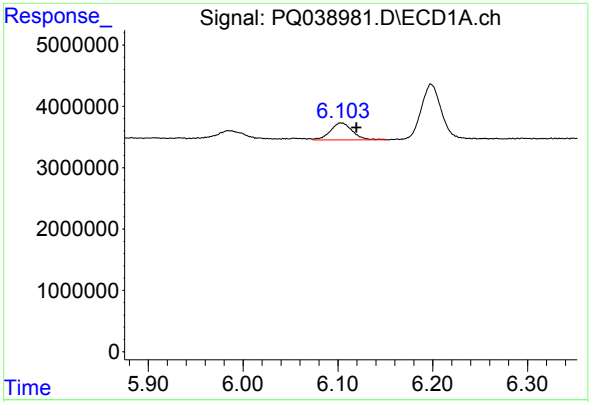
#8 AR-1221-1

R.T.: 5.986 min
Delta R.T.: -0.024 min
Response: 3744065
Conc: 64.59 ng/ml



#8 AR-1221-1

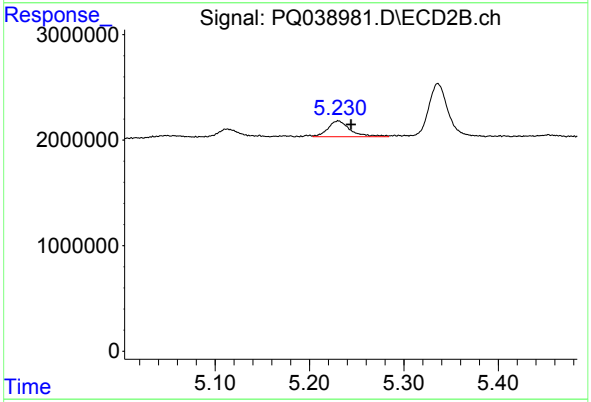
R.T.: 5.112 min
Delta R.T.: -0.014 min
Response: 1114394
Conc: 38.35 ng/ml



#9 AR-1221-2

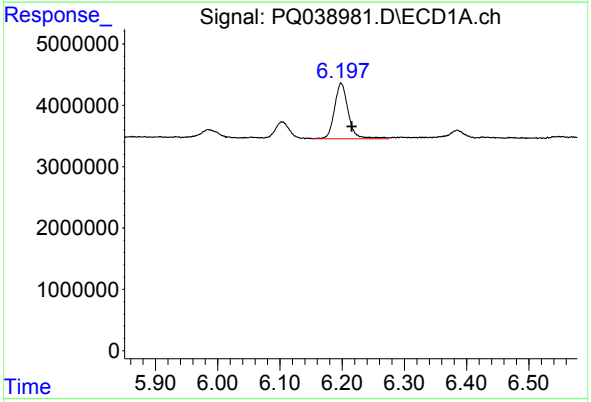
R.T.: 6.104 min
Delta R.T.: -0.016 min
Response: 4506442
Conc: 112.20 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ALCS88



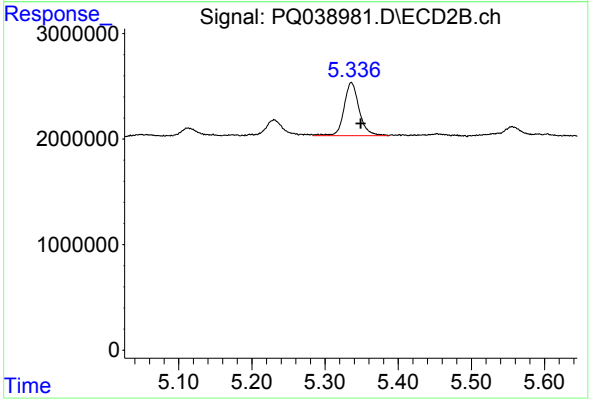
#9 AR-1221-2

R.T.: 5.231 min
Delta R.T.: -0.014 min
Response: 2498652
Conc: 119.94 ng/ml



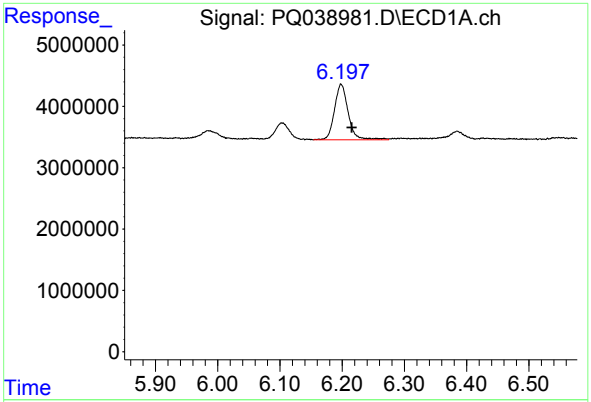
#10 AR-1221-3

R.T.: 6.198 min
Delta R.T.: -0.017 min
Response: 13933932
Conc: 98.69 ng/ml



#10 AR-1221-3

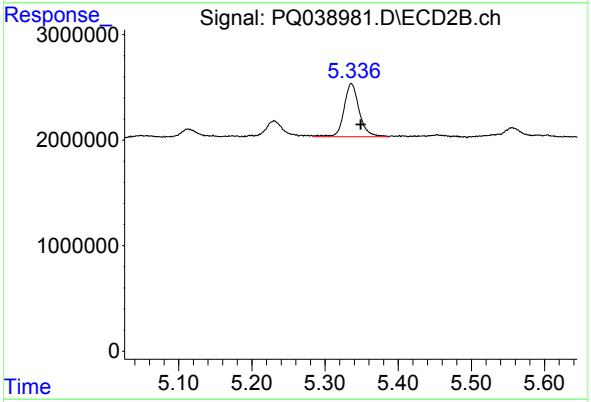
R.T.: 5.336 min
Delta R.T.: -0.013 min
Response: 7272551
Conc: 99.05 ng/ml



#11 AR-1232-1

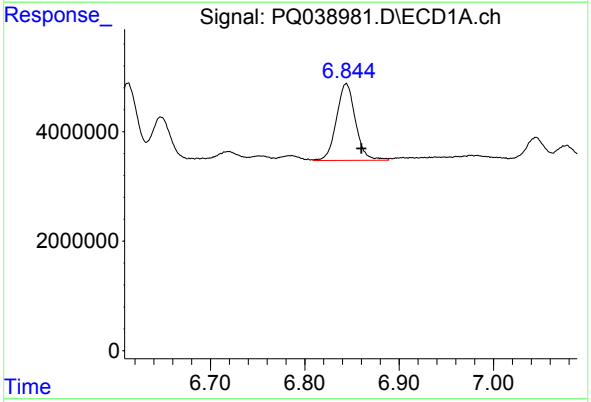
R.T.: 6.198 min
Delta R.T.: -0.017 min
Response: 13933932
Conc: 143.69 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ALCS88



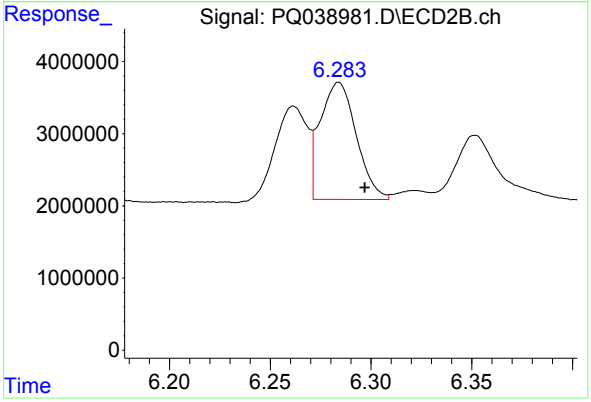
#11 AR-1232-1

R.T.: 5.336 min
Delta R.T.: -0.013 min
Response: 7272551
Conc: 141.11 ng/ml



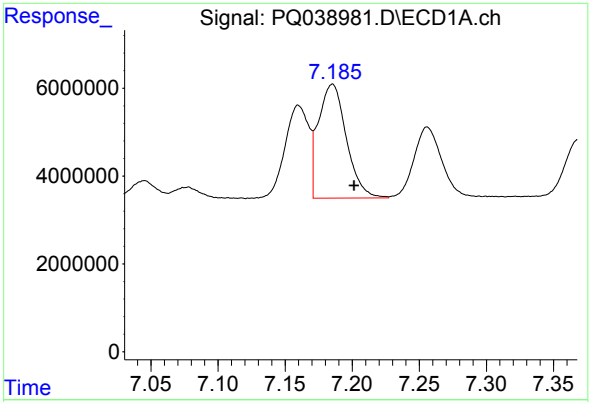
#12 AR-1232-2

R.T.: 6.844 min
Delta R.T.: -0.016 min
Response: 19603542
Conc: 349.73 ng/ml



#12 AR-1232-2

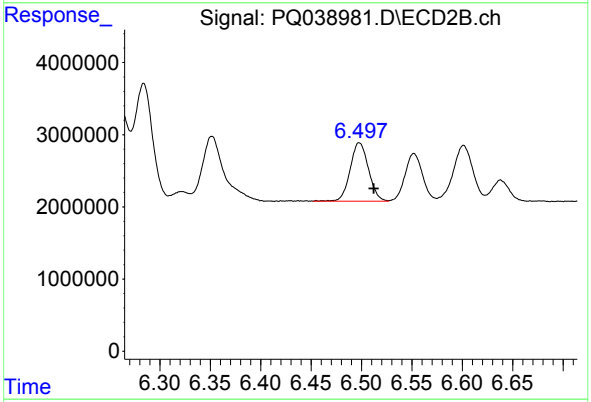
R.T.: 6.284 min
Delta R.T.: -0.013 min
Response: 20200656
Conc: 347.13 ng/ml



#13 AR-1232-3

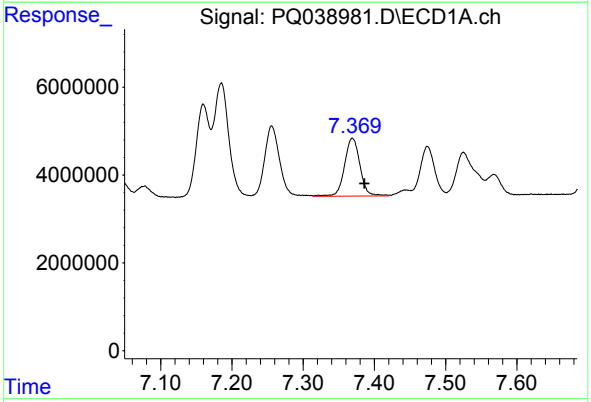
R.T.: 7.185 min
Delta R.T.: -0.016 min
Response: 37683364
Conc: 353.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ALCS88



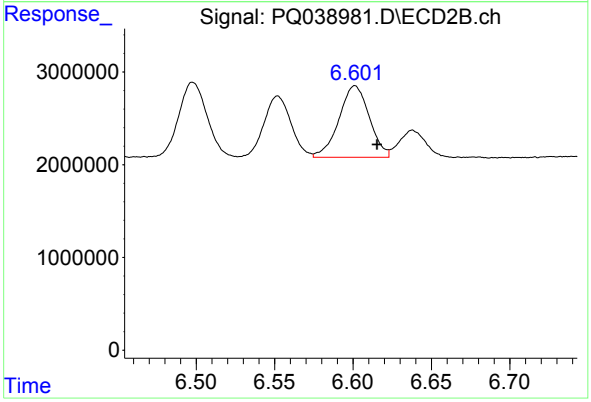
#13 AR-1232-3

R.T.: 6.498 min
Delta R.T.: -0.014 min
Response: 10224201
Conc: 336.45 ng/ml



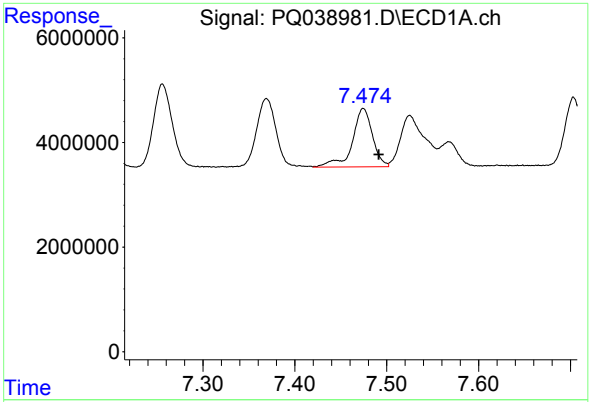
#14 AR-1232-4

R.T.: 7.369 min
Delta R.T.: -0.017 min
Response: 19826230
Conc: 358.24 ng/ml



#14 AR-1232-4

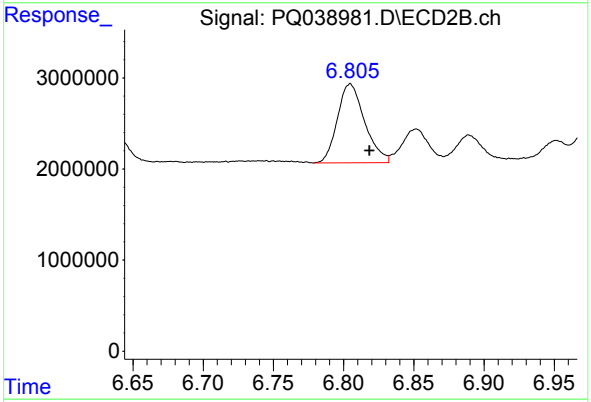
R.T.: 6.601 min
Delta R.T.: -0.014 min
Response: 10425028
Conc: 373.16 ng/ml



#15 AR-1232-5

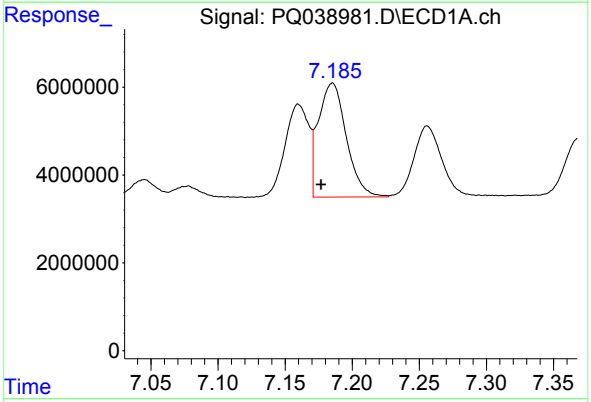
R.T.: 7.475 min
Delta R.T.: -0.017 min
Response: 17072518
Conc: 437.74 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ALCS88



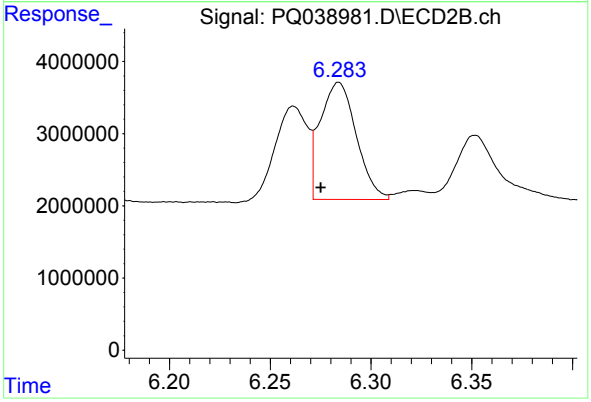
#15 AR-1232-5

R.T.: 6.805 min
Delta R.T.: -0.014 min
Response: 11704243
Conc: 356.77 ng/ml



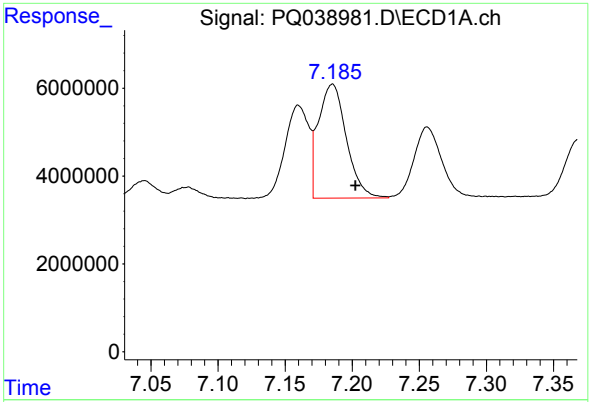
#16 AR-1242-1

R.T.: 7.185 min
Delta R.T.: 0.008 min
Response: 37683364
Conc: 246.95 ng/ml



#16 AR-1242-1

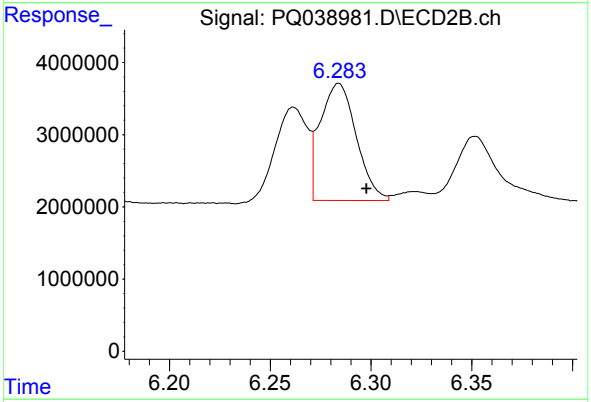
R.T.: 6.284 min
Delta R.T.: 0.009 min
Response: 20200656
Conc: 233.13 ng/ml



#17 AR-1242-2

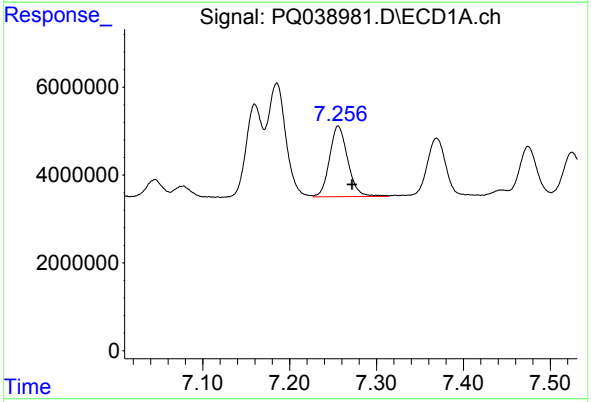
R.T.: 7.185 min
Delta R.T.: -0.017 min
Response: 37683364
Conc: 167.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ALCS88



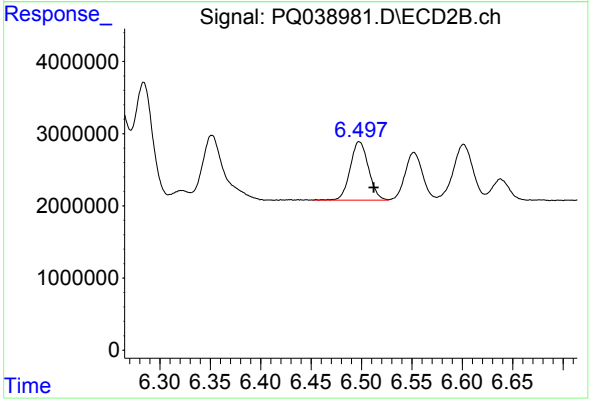
#17 AR-1242-2

R.T.: 6.284 min
Delta R.T.: -0.014 min
Response: 20200656
Conc: 161.97 ng/ml



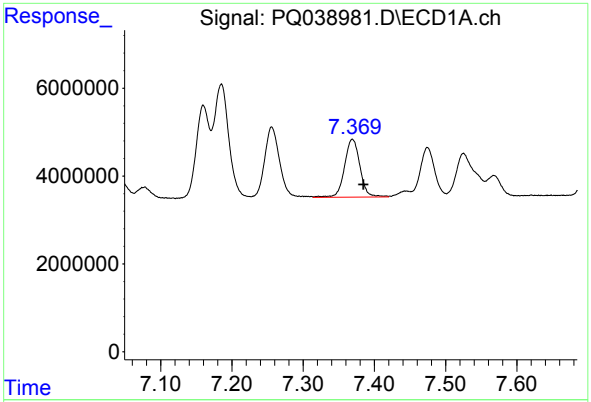
#18 AR-1242-3

R.T.: 7.256 min
Delta R.T.: -0.016 min
Response: 23477616
Conc: 165.72 ng/ml



#18 AR-1242-3

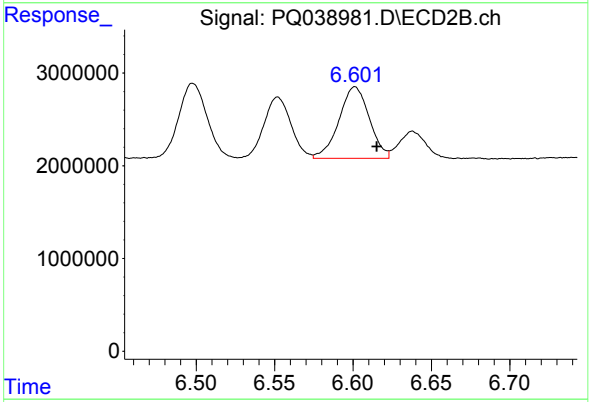
R.T.: 6.498 min
Delta R.T.: -0.014 min
Response: 10224201
Conc: 152.54 ng/ml



#19 AR-1242-4

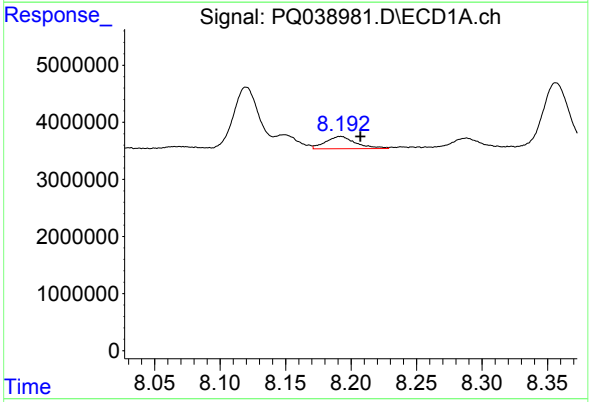
R.T.: 7.369 min
Delta R.T.: -0.015 min
Response: 19826230
Conc: 171.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ALCS88



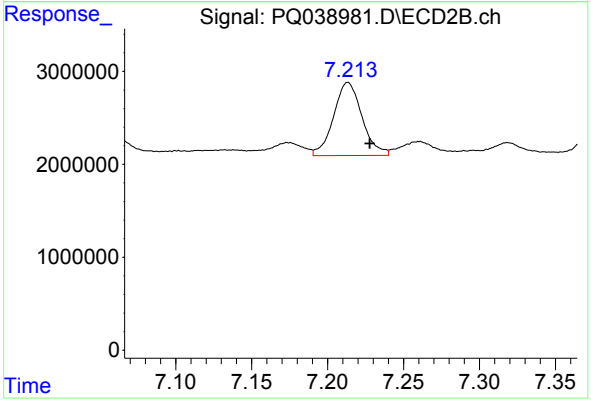
#19 AR-1242-4

R.T.: 6.601 min
Delta R.T.: -0.014 min
Response: 10425028
Conc: 154.33 ng/ml



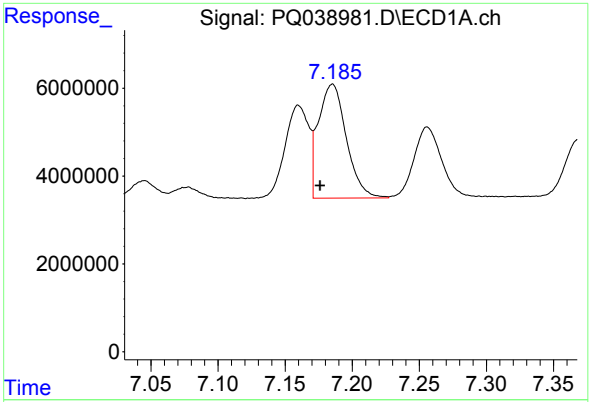
#20 AR-1242-5

R.T.: 8.192 min
Delta R.T.: -0.015 min
Response: 3412869
Conc: 25.13 ng/ml



#20 AR-1242-5

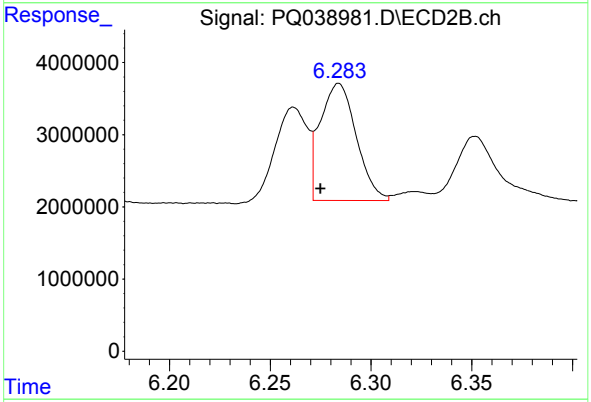
R.T.: 7.213 min
Delta R.T.: -0.014 min
Response: 10282301
Conc: 107.68 ng/ml



#21 AR-1248-1

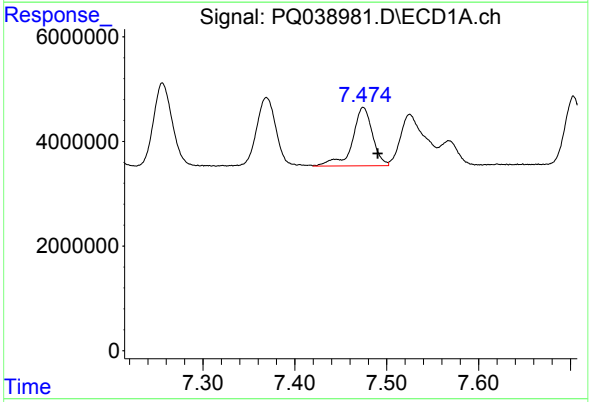
R.T.: 7.185 min
Delta R.T.: 0.009 min
Response: 37683364
Conc: 357.49 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ALCS88



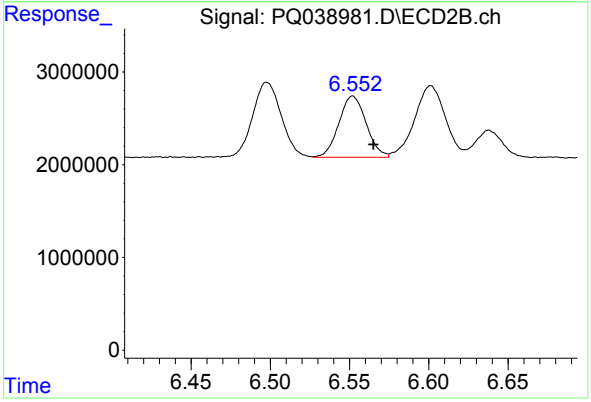
#21 AR-1248-1

R.T.: 6.284 min
Delta R.T.: 0.009 min
Response: 20200656
Conc: 335.00 ng/ml



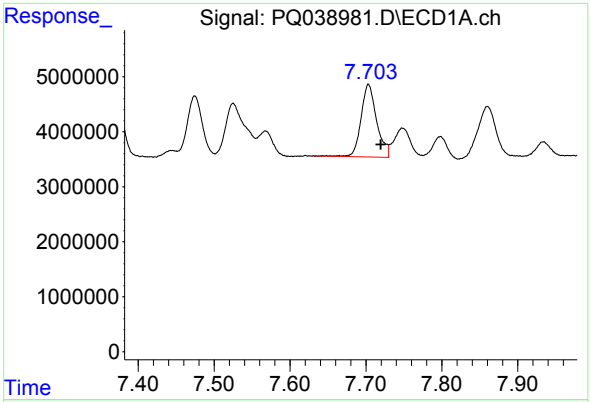
#22 AR-1248-2

R.T.: 7.475 min
Delta R.T.: -0.016 min
Response: 17072518
Conc: 114.03 ng/ml



#22 AR-1248-2

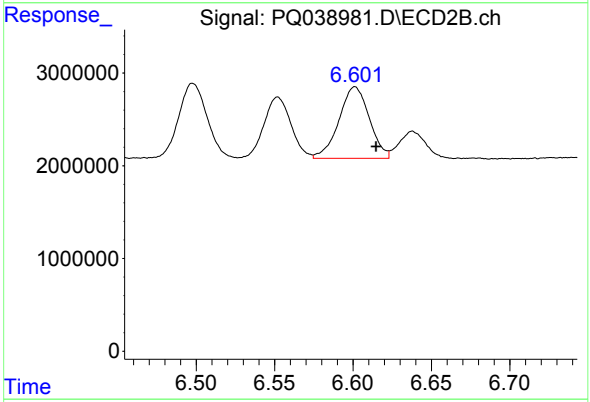
R.T.: 6.552 min
Delta R.T.: -0.013 min
Response: 7948157
Conc: 93.93 ng/ml



#23 AR-1248-3

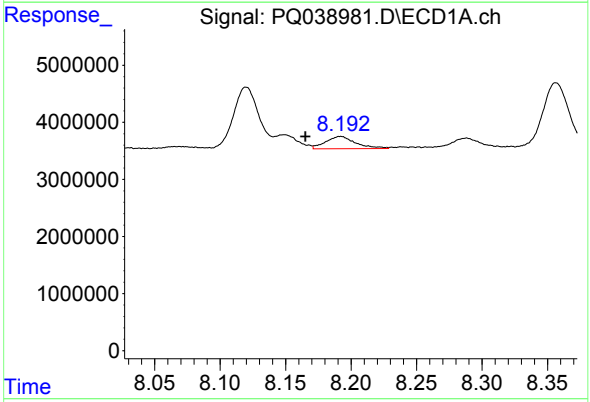
R.T.: 7.703 min
Delta R.T.: -0.016 min
Response: 18819244
Conc: 102.96 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ALCS88



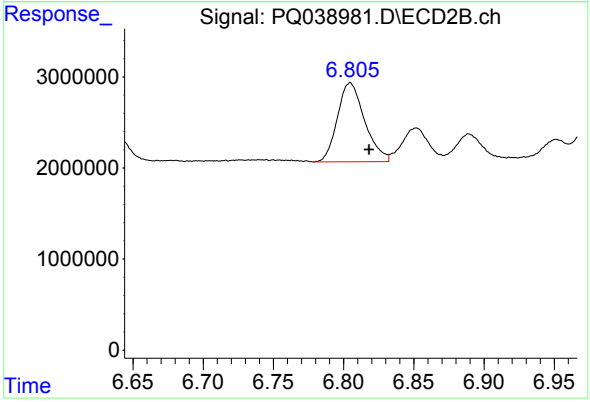
#23 AR-1248-3

R.T.: 6.601 min
Delta R.T.: -0.014 min
Response: 10425028
Conc: 117.39 ng/ml



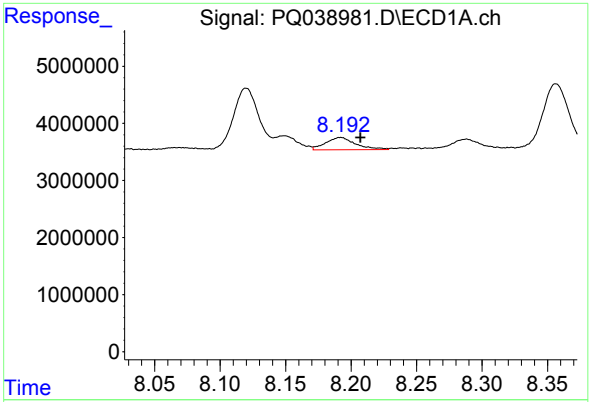
#24 AR-1248-4

R.T.: 8.192 min
Delta R.T.: 0.027 min
Response: 3412869
Conc: 16.80 ng/ml



#24 AR-1248-4

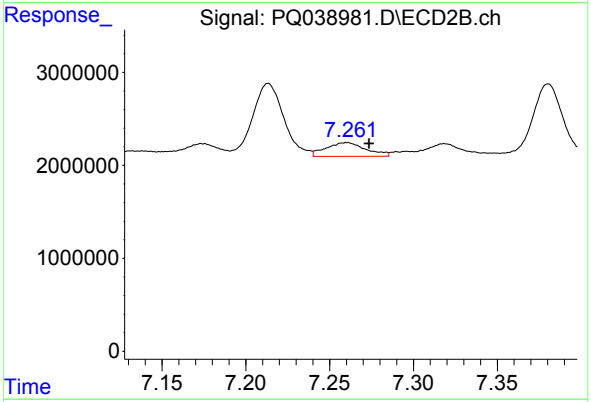
R.T.: 6.805 min
Delta R.T.: -0.013 min
Response: 11704243
Conc: 102.08 ng/ml



#25 AR-1248-5

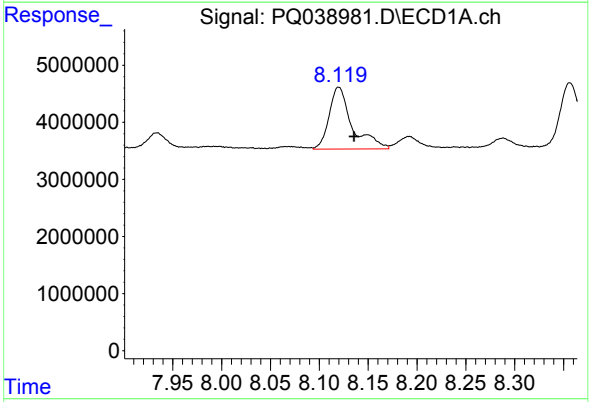
R.T.: 8.192 min
Delta R.T.: -0.015 min
Response: 3412869
Conc: 16.82 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ALCS88



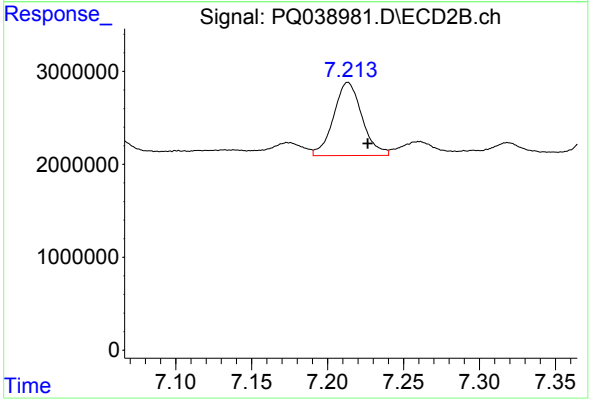
#25 AR-1248-5

R.T.: 7.260 min
Delta R.T.: -0.013 min
Response: 2455254
Conc: 21.33 ng/ml



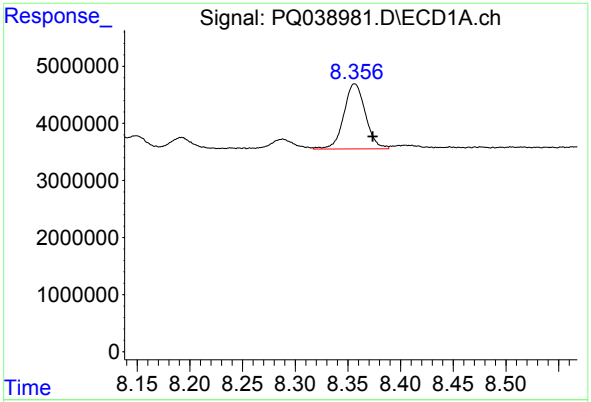
#26 AR-1254-1

R.T.: 8.120 min
Delta R.T.: -0.016 min
Response: 17692718
Conc: 82.00 ng/ml



#26 AR-1254-1

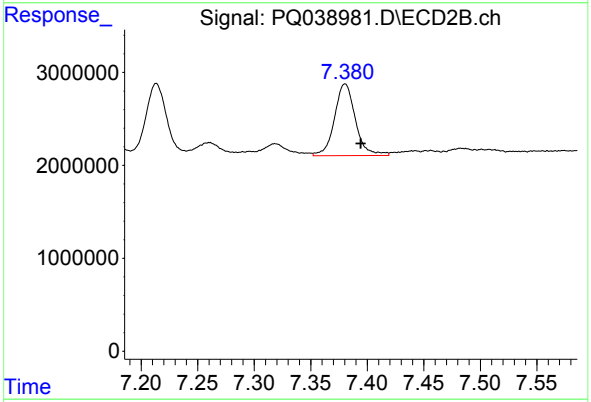
R.T.: 7.213 min
Delta R.T.: -0.013 min
Response: 10282301
Conc: 55.96 ng/ml



#27 AR-1254-2

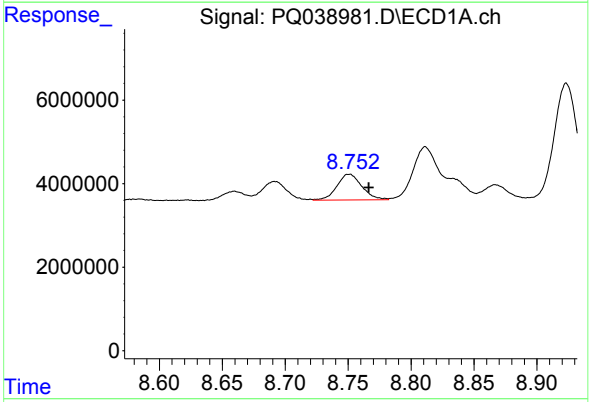
R.T.: 8.357 min
Delta R.T.: -0.017 min
Response: 16266223
Conc: 48.01 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ALCS88



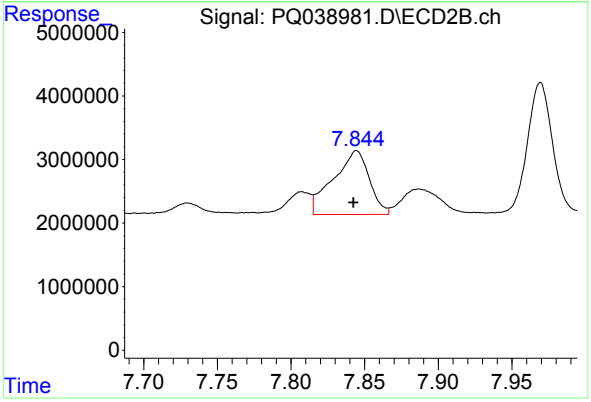
#27 AR-1254-2

R.T.: 7.380 min
Delta R.T.: -0.014 min
Response: 9928839
Conc: 61.34 ng/ml



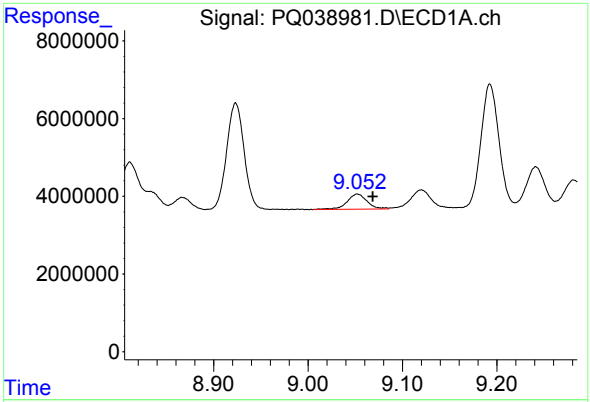
#28 AR-1254-3

R.T.: 8.751 min
Delta R.T.: -0.015 min
Response: 8532943
Conc: 22.96 ng/ml



#28 AR-1254-3

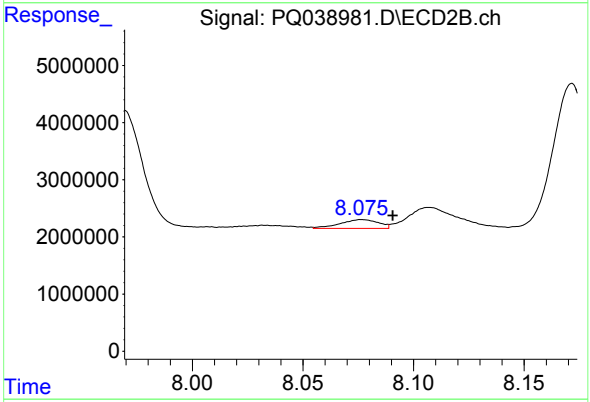
R.T.: 7.845 min
Delta R.T.: 0.002 min
Response: 17123597
Conc: 60.61 ng/ml



#29 AR-1254-4

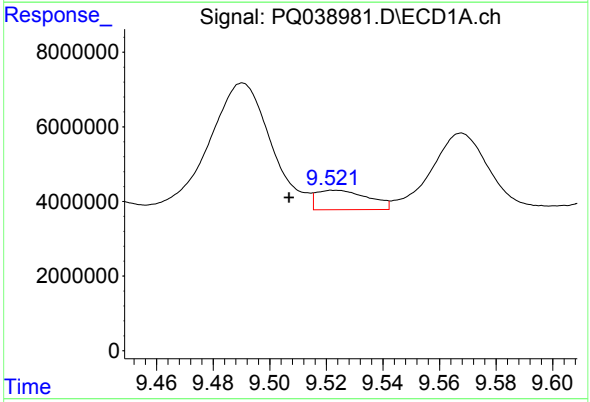
R.T.: 9.052 min
Delta R.T.: -0.016 min
Response: 5775660
Conc: 22.65 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ALCS88



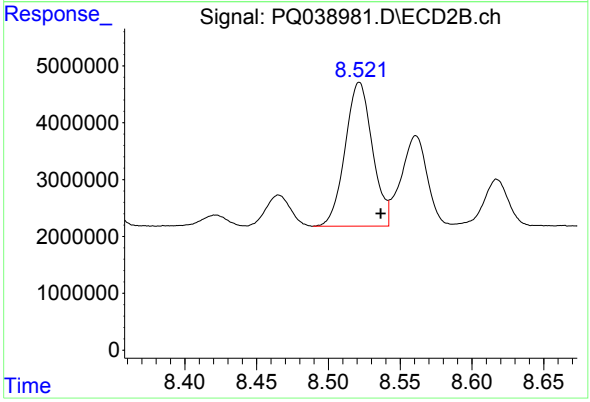
#29 AR-1254-4

R.T.: 8.077 min
Delta R.T.: -0.014 min
Response: 1855208
Conc: 11.18 ng/ml



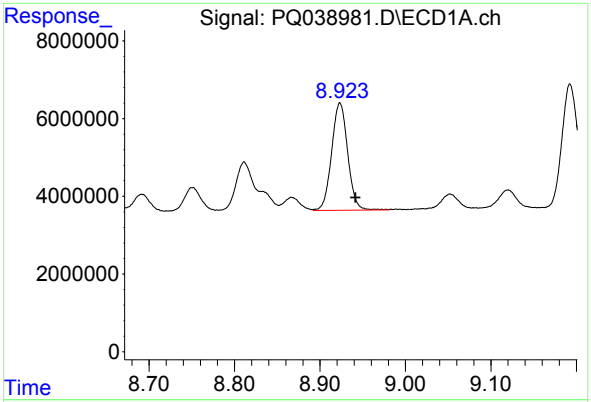
#30 AR-1254-5

R.T.: 9.523 min
Delta R.T.: 0.016 min
Response: 6616885
Conc: 22.20 ng/ml



#30 AR-1254-5

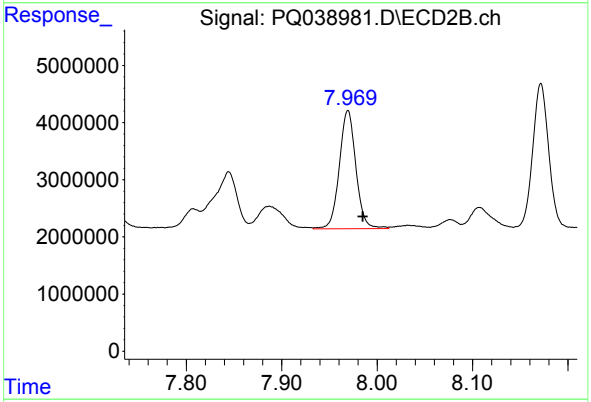
R.T.: 8.522 min
Delta R.T.: -0.015 min
Response: 33504863
Conc: 136.02 ng/ml



#31 AR-1260-1

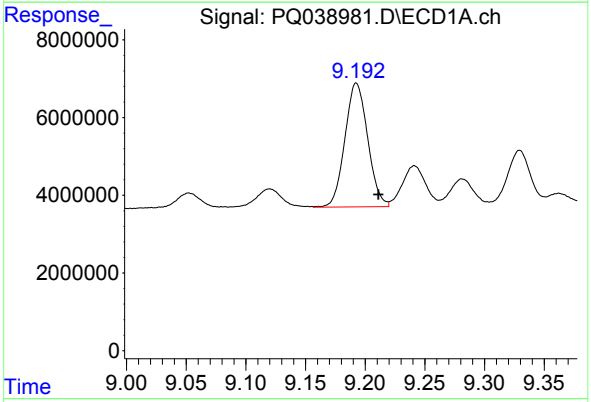
R.T.: 8.923 min
Delta R.T.: -0.018 min
Response: 36035020
Conc: 75.33 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ALCS88



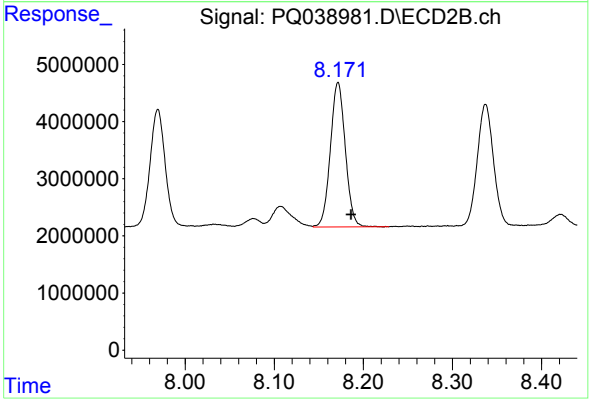
#31 AR-1260-1

R.T.: 7.969 min
Delta R.T.: -0.016 min
Response: 25020816
Conc: 82.60 ng/ml



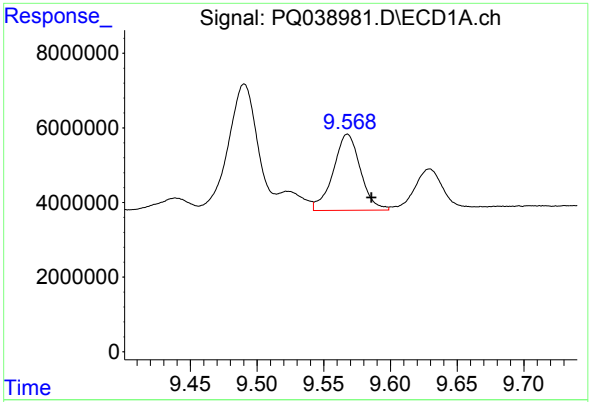
#32 AR-1260-2

R.T.: 9.193 min
Delta R.T.: -0.019 min
Response: 42404466
Conc: 74.65 ng/ml



#32 AR-1260-2

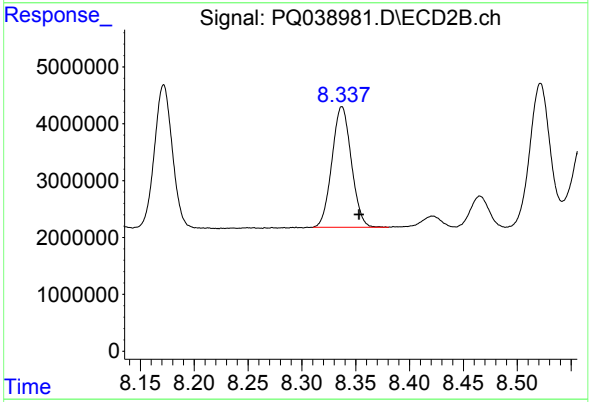
R.T.: 8.172 min
Delta R.T.: -0.015 min
Response: 29460906
Conc: 79.53 ng/ml



#33 AR-1260-3

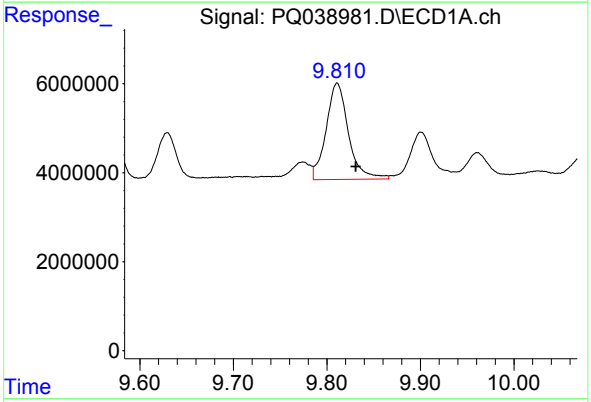
R.T.: 9.568 min
Delta R.T.: -0.018 min
Response: 29001386
Conc: 66.57 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ALCS88



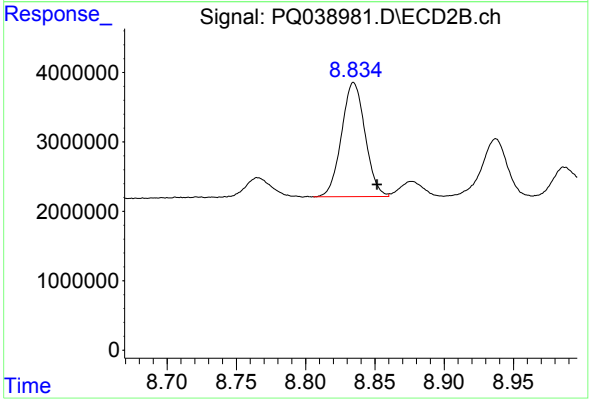
#33 AR-1260-3

R.T.: 8.337 min
Delta R.T.: -0.016 min
Response: 26599674
Conc: 75.88 ng/ml



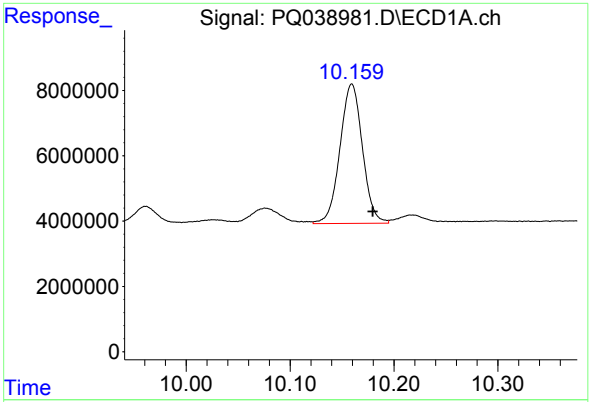
#34 AR-1260-4

R.T.: 9.811 min
Delta R.T.: -0.020 min
Response: 35939953
Conc: 70.03 ng/ml



#34 AR-1260-4

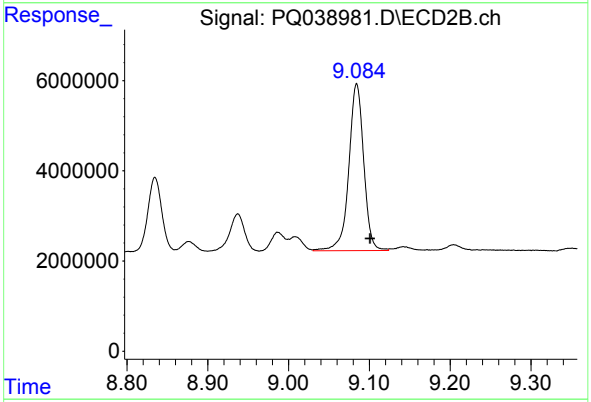
R.T.: 8.835 min
Delta R.T.: -0.017 min
Response: 19462182
Conc: 67.40 ng/ml



#35 AR-1260-5

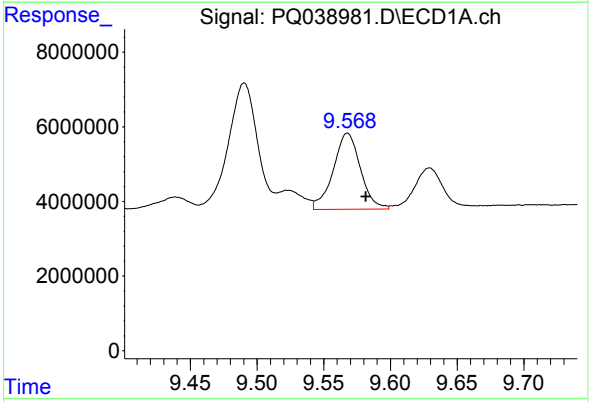
R.T.: 10.159 min
Delta R.T.: -0.020 min
Response: 64167723
Conc: 61.80 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ALCS88



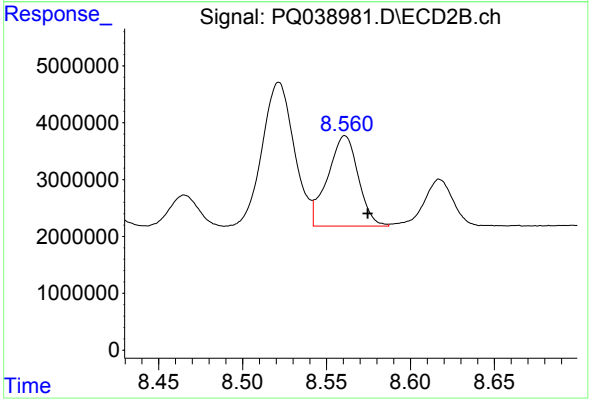
#35 AR-1260-5

R.T.: 9.084 min
Delta R.T.: -0.017 min
Response: 47517919
Conc: 67.00 ng/ml



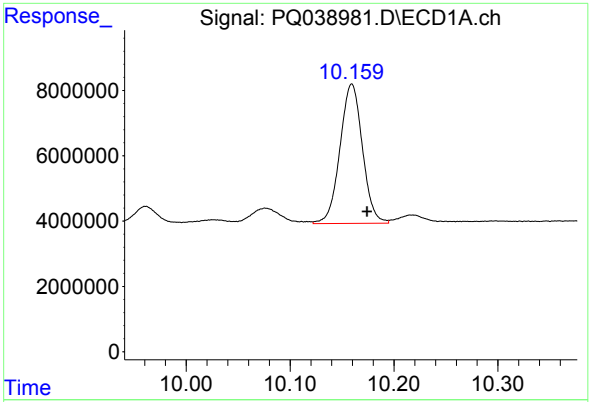
#36 AR-1262-1

R.T.: 9.568 min
Delta R.T.: -0.014 min
Response: 29001386
Conc: 78.07 ng/ml



#36 AR-1262-1

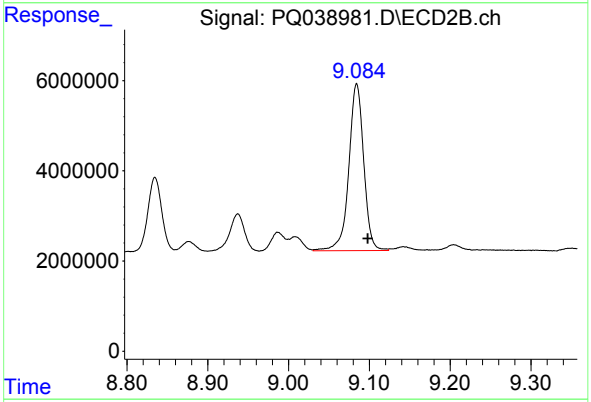
R.T.: 8.561 min
Delta R.T.: -0.014 min
Response: 20202135
Conc: 77.16 ng/ml



#37 AR-1262-2

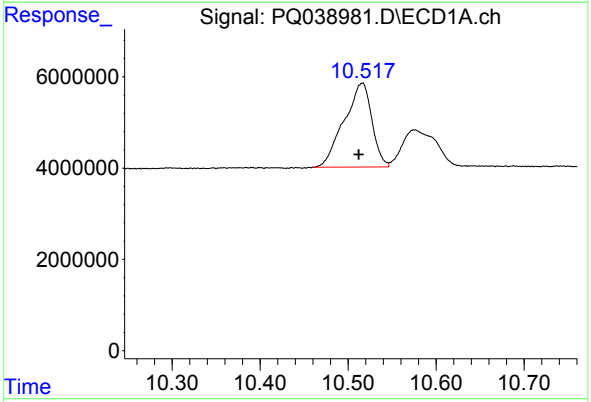
R.T.: 10.159 min
Delta R.T.: -0.015 min
Response: 64167723
Conc: 97.06 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ALCS88



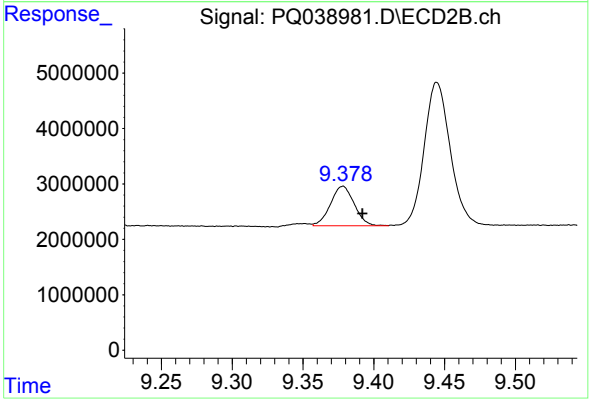
#37 AR-1262-2

R.T.: 9.084 min
Delta R.T.: -0.014 min
Response: 47517919
Conc: 99.44 ng/ml



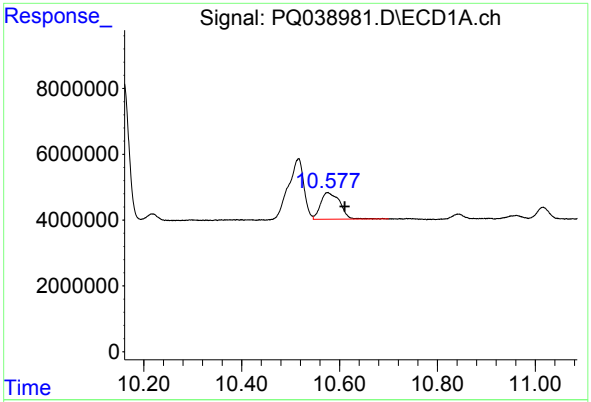
#38 AR-1262-3

R.T.: 10.516 min
Delta R.T.: 0.004 min
Response: 40248335
Conc: 89.07 ng/ml



#38 AR-1262-3

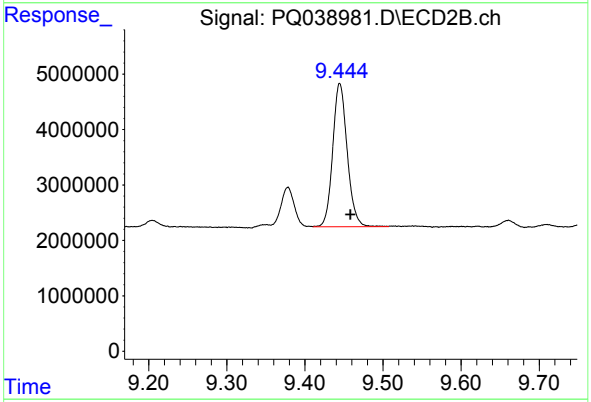
R.T.: 9.378 min
Delta R.T.: -0.014 min
Response: 8349286
Conc: 43.00 ng/ml



#39 AR-1262-4

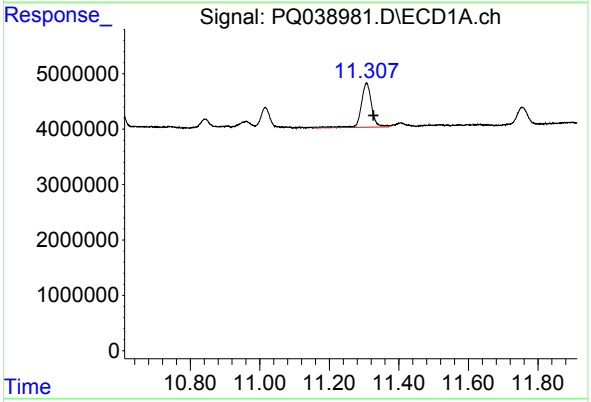
R.T.: 10.576 min
Delta R.T.: -0.035 min
Response: 22105699
Conc: 61.63 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ALCS88



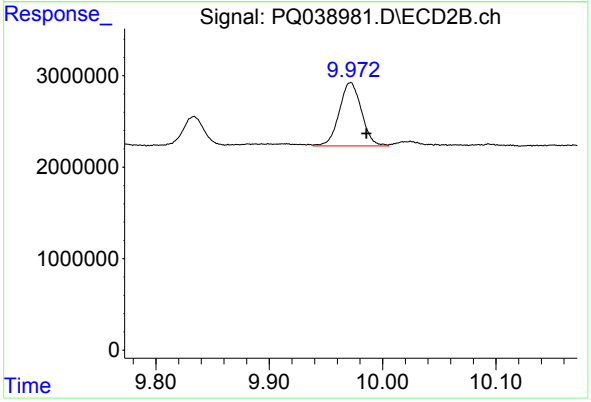
#39 AR-1262-4

R.T.: 9.445 min
Delta R.T.: -0.014 min
Response: 33325480
Conc: 90.49 ng/ml



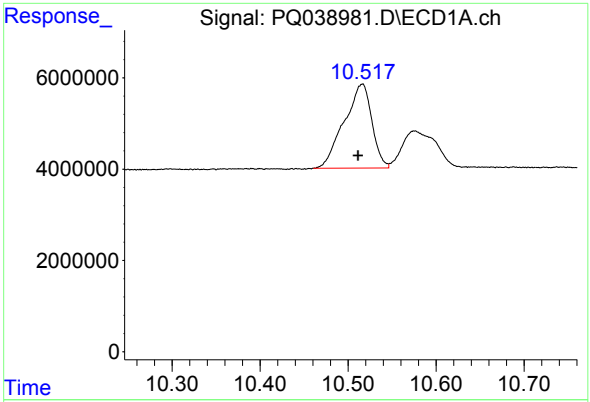
#40 AR-1262-5

R.T.: 11.307 min
Delta R.T.: -0.019 min
Response: 16353683
Conc: 65.73 ng/ml



#40 AR-1262-5

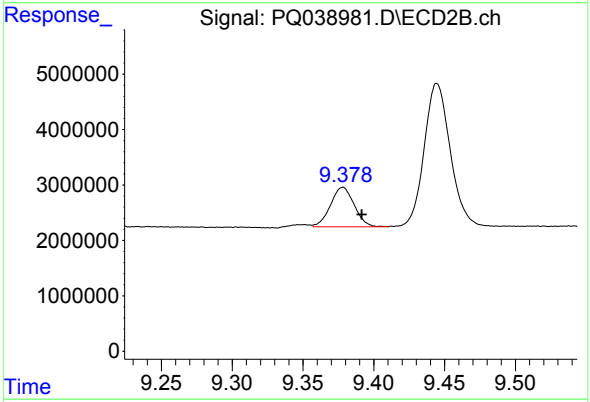
R.T.: 9.972 min
Delta R.T.: -0.014 min
Response: 9433991
Conc: 62.45 ng/ml



#41 AR-1268-1

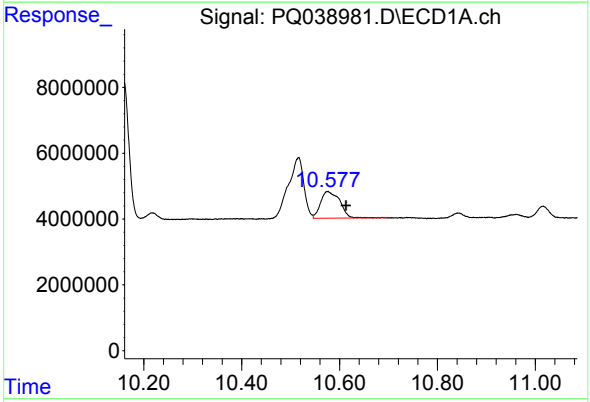
R.T.: 10.516 min
Delta R.T.: 0.004 min
Response: 40248335
Conc: 26.94 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ALCS88



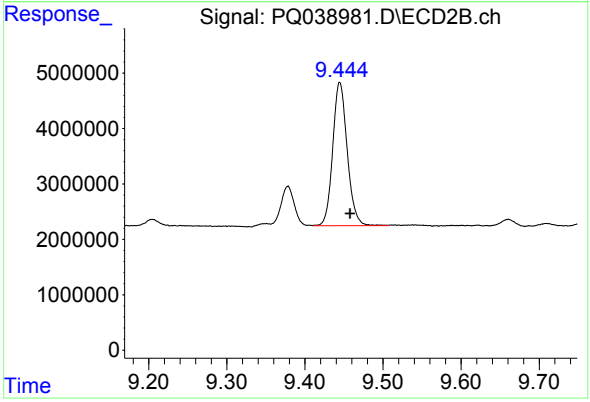
#41 AR-1268-1

R.T.: 9.378 min
Delta R.T.: -0.013 min
Response: 8349286
Conc: 8.27 ng/ml



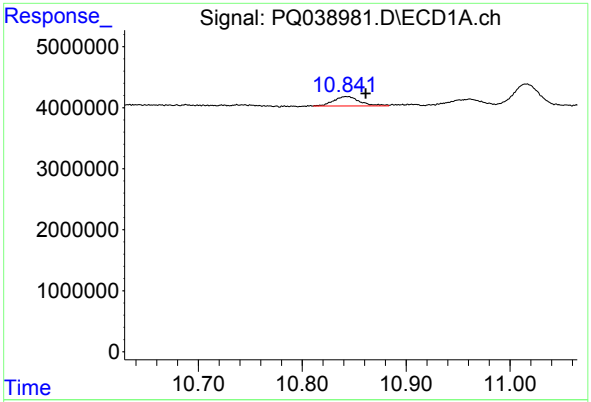
#42 AR-1268-2

R.T.: 10.576 min
Delta R.T.: -0.038 min
Response: 22105699
Conc: 16.00 ng/ml



#42 AR-1268-2

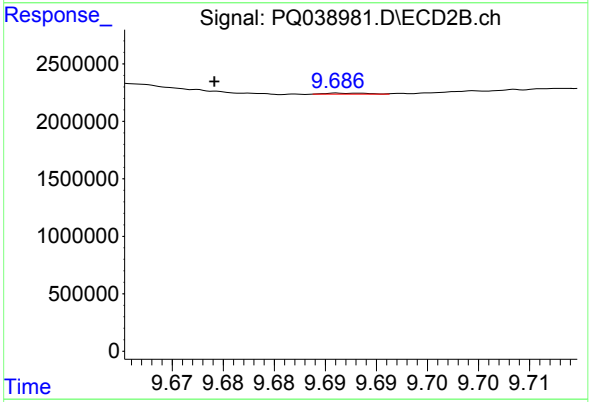
R.T.: 9.445 min
Delta R.T.: -0.013 min
Response: 33325480
Conc: 35.73 ng/ml



#43 AR-1268-3

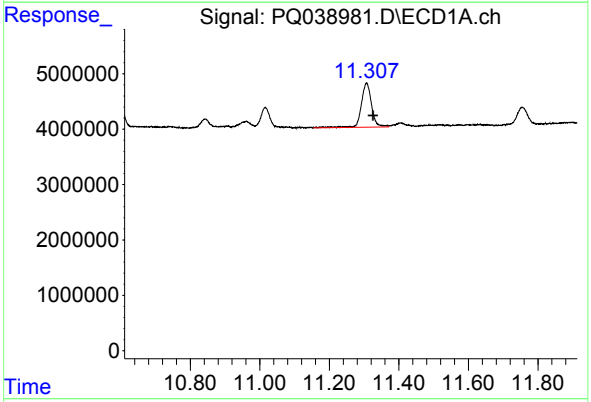
R.T.: 10.843 min
Delta R.T.: -0.018 min
Response: 2729602
Conc: 2.23 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ALCS88



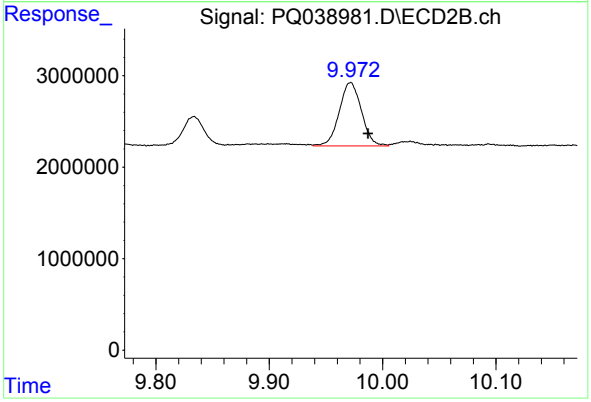
#43 AR-1268-3

R.T.: 9.688 min
Delta R.T.: 0.013 min
Response: 26395
Conc: 0.03 ng/ml



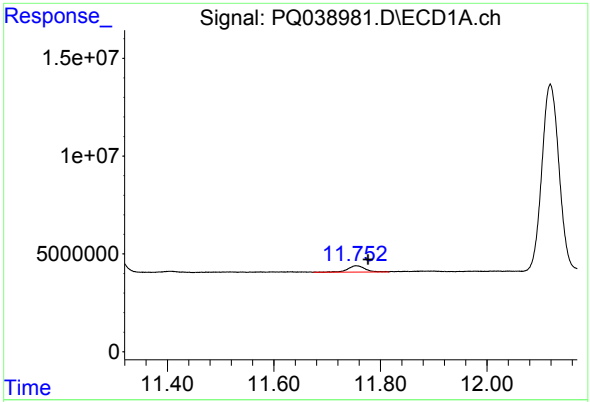
#44 AR-1268-4

R.T.: 11.307 min
Delta R.T.: -0.019 min
Response: 16353683
Conc: 32.60 ng/ml



#44 AR-1268-4

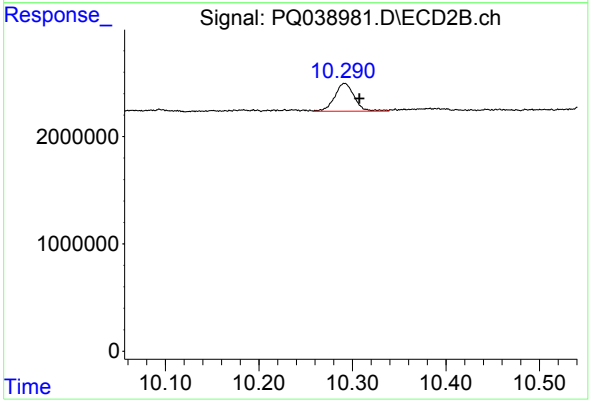
R.T.: 9.972 min
Delta R.T.: -0.015 min
Response: 9433991
Conc: 30.35 ng/ml



#45 AR-1268-5

R.T.: 11.755 min
Delta R.T.: -0.022 min
Response: 7354022
Conc: 1.74 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ALCS88



#45 AR-1268-5

R.T.: 10.292 min
Delta R.T.: -0.016 min
Response: 3796165
Conc: 1.52 ng/ml