

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ110918\
 Data File : PQ034348.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Nov 2018 19:34
 Operator : SM\SJ
 Sample : J5608-17
 Misc :
 ALS Vial : 142 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 10 03:29:42 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110218CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 02 05:02:12 2018
 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...	4.546	3.826	71368389	45310946	24.630	22.215
2)	SA Decachlor...	10.348	8.857	107.9E6	75411789	52.000	43.683
Target Compounds							
3)	L1 AR-1016-1	5.721	4.914	4828484	3130268	51.692	40.895
4)	L1 AR-1016-2	5.743	4.933	7618187	4332848	54.752	41.016 #
5)	L1 AR-1016-3	5.807	5.111	2319608	2329530	28.740	42.799 #
6)	L1 AR-1016-4	5.906	5.150	1639816	4469242	25.728	103.910 #
7)	L1 AR-1016-5	6.198	5.365	5598865	3747274	86.890	67.504
9)	L2 AR-1221-2	0.000	4.128	0	1191121	N.D.	77.807 #
10)	L2 AR-1221-3	4.921	4.203	1695630	1034310	23.245	18.930
11)	L3 AR-1232-1	4.921	4.203	1695630	1034310	29.829	24.222
12)	L3 AR-1232-2	5.448	4.933	6324395	4332848	216.864	89.522 #
13)	L3 AR-1232-3	5.743	5.111	7618187	2329530	121.081	96.461
14)	L3 AR-1232-4	5.906	5.193	1639816	3553091	54.856	170.590 #
15)	L3 AR-1232-5	5.993	5.365	5935420	3747274	258.293	161.879 #
16)	L4 AR-1242-1	5.721	4.914	4828484	3130268	58.829	49.451
17)	L4 AR-1242-2	5.743	4.933	7618187	4332848	62.348	47.450
18)	L4 AR-1242-3	5.807	5.111	2319608	2329530	32.649	49.524 #
19)	L4 AR-1242-4	5.906	5.193	1639816	3553091	27.837	77.118 #
20)	L4 AR-1242-5	6.641	5.717	5359002	7784729	84.163	132.188 #
21)	L5 AR-1248-1	5.721	4.914	4828484	3130268	77.659	65.542
22)	L5 AR-1248-2	5.993	5.150	5935420	4469242	71.095	71.803
23)	L5 AR-1248-3	6.198	5.193	5598865	3553091	55.676	55.880
24)	L5 AR-1248-4	6.601	5.365	5778575	3747274	52.722	47.906
25)	L5 AR-1248-5	6.641	5.757	5359002	3299485	52.604	43.203
26)	L6 AR-1254-1	6.576	5.717	7053727	7784729	59.732	60.783
27)	L6 AR-1254-2	6.792	5.864	21333455	2922440	115.759	27.322 #
28)	L6 AR-1254-3	7.172	6.284	22577397	20661259	114.364	113.492
29)	L6 AR-1254-4	7.446	6.495	4394878	6646659	30.794	57.560 #
30)	L6 AR-1254-5	7.866	6.911	8273318	5348284	55.239	34.879 #
31)	L7 AR-1260-1	7.323	6.401	3702425	4954963	30.255	44.869 #
32)	L7 AR-1260-2	7.574	6.583	67704078	3514987	475.335	26.424 #
33)	L7 AR-1260-3	0.000	6.738	0	3816960	N.D.	31.019 #
34)	L7 AR-1260-4	8.165	0.000	1963522	0	18.335	N.D. #
35)	L7 AR-1260-5	8.496	7.448	2411320	3429605	11.707	16.704 #
36)	L8 AR-1262-1	0.000	6.911	0	5348284	N.D.	32.072 #
37)	L8 AR-1262-2	8.496	7.448	2411320	3429605	7.136	11.513 #
43)	L9 AR-1268-3	0.000	7.997	0	1101186	N.D.	3.269 #

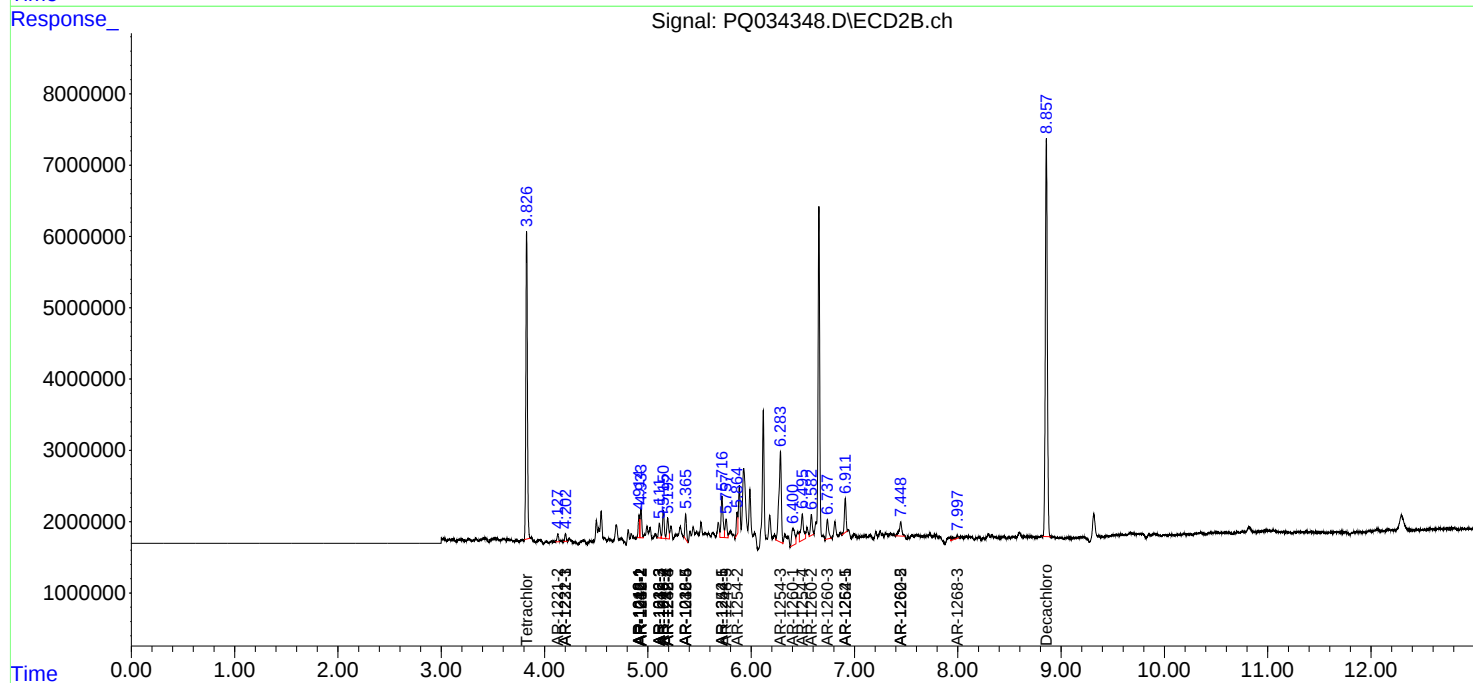
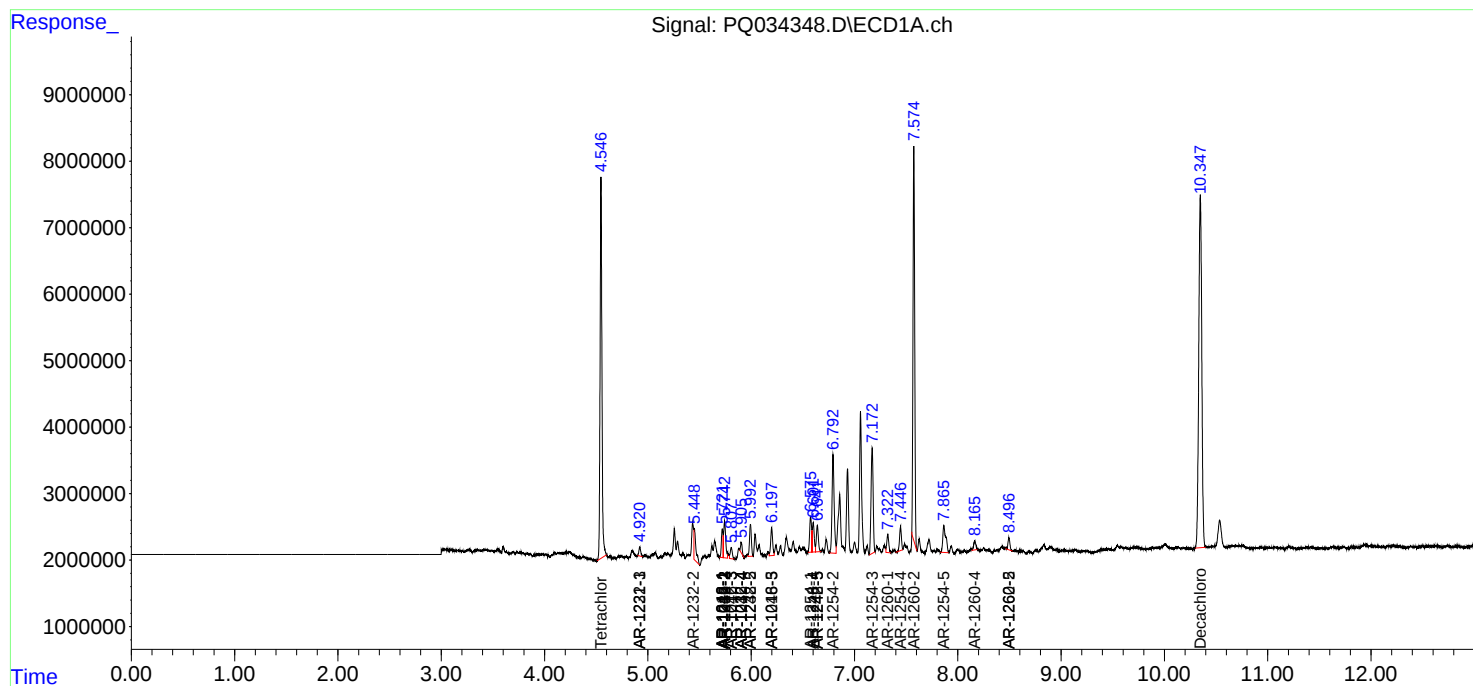
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

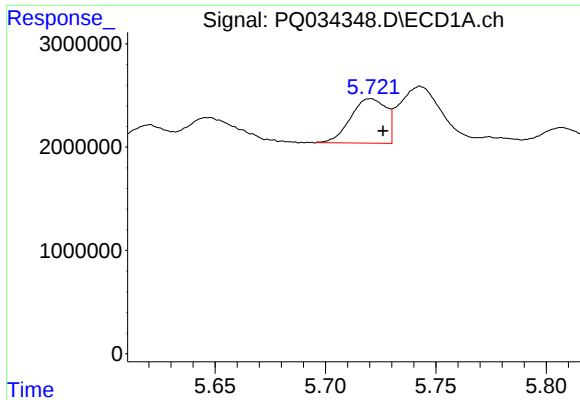
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ110918\
Data File : PQ034348.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Nov 2018 19:34
Operator : SM\SJ
Sample : J5608-17
Misc :
ALS Vial : 142 Sample Multiplier: 1

Instrument :
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ClientSampleId :

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Quant Time: Nov 10 03:29:42 2018
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Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 02 05:02:12 2018
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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

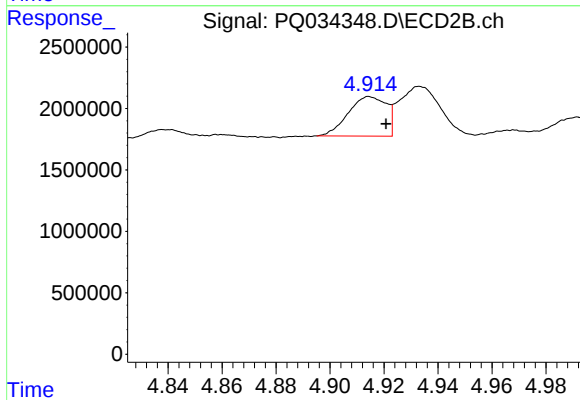




#3 AR-1016-1

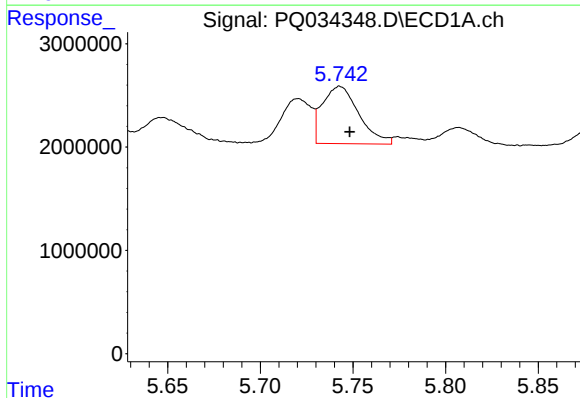
R.T.: 5.721 min
Delta R.T.: -0.005 min
Response: 4828484
Conc: 51.69 ng/ml

Instrument :
ECD_Q
ClientSampleId :



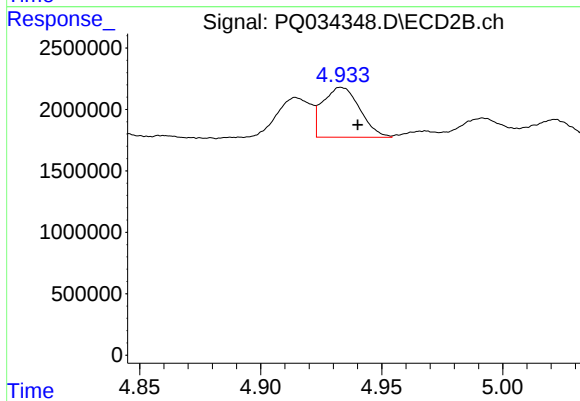
#3 AR-1016-1

R.T.: 4.914 min
Delta R.T.: -0.006 min
Response: 3130268
Conc: 40.89 ng/ml



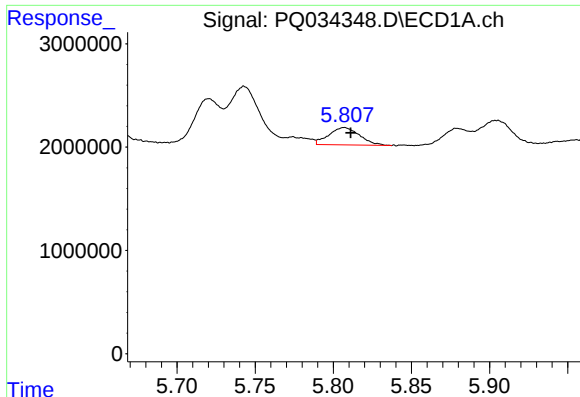
#4 AR-1016-2

R.T.: 5.743 min
Delta R.T.: -0.006 min
Response: 7618187
Conc: 54.75 ng/ml



#4 AR-1016-2

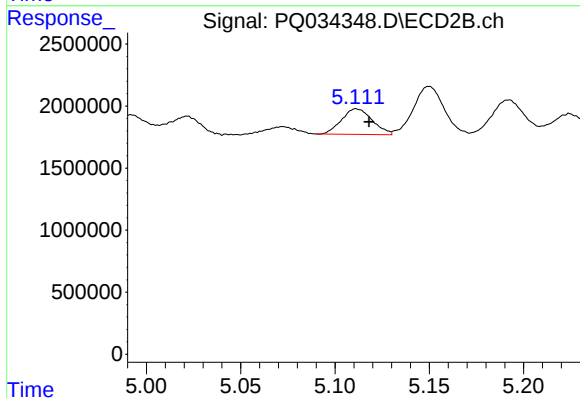
R.T.: 4.933 min
Delta R.T.: -0.007 min
Response: 4332848
Conc: 41.02 ng/ml



#5 AR-1016-3

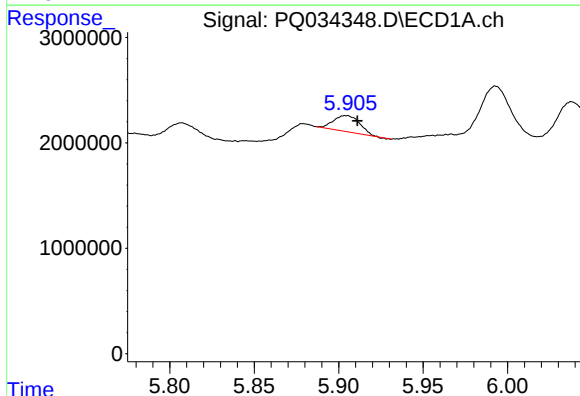
R.T.: 5.807 min
Delta R.T.: -0.004 min
Response: 2319608
Conc: 28.74 ng/ml

Instrument :
ECD_Q
ClientSampleId :



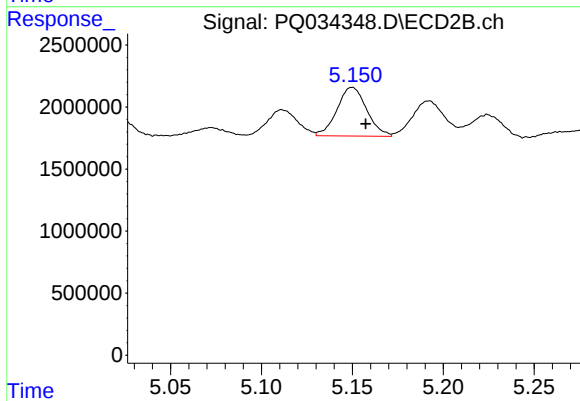
#5 AR-1016-3

R.T.: 5.111 min
Delta R.T.: -0.007 min
Response: 2329530
Conc: 42.80 ng/ml



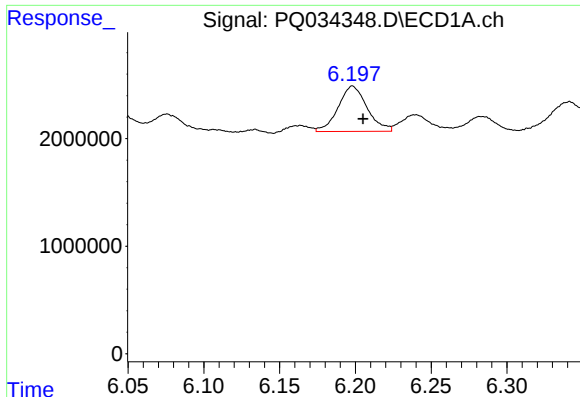
#6 AR-1016-4

R.T.: 5.906 min
Delta R.T.: -0.005 min
Response: 1639816
Conc: 25.73 ng/ml



#6 AR-1016-4

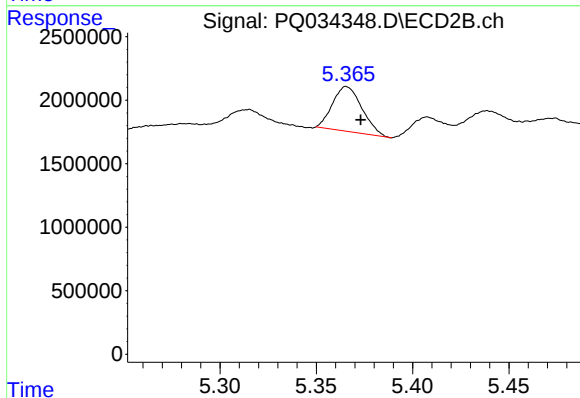
R.T.: 5.150 min
Delta R.T.: -0.007 min
Response: 4469242
Conc: 103.91 ng/ml



#7 AR-1016-5

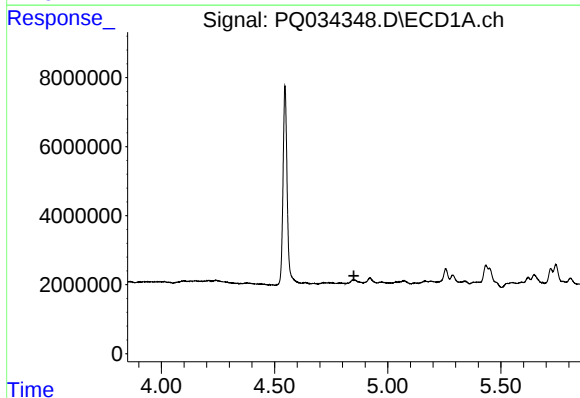
R.T.: 6.198 min
Delta R.T.: -0.007 min
Response: 5598865
Conc: 86.89 ng/ml

Instrument :
ECD_Q
ClientSampleId :



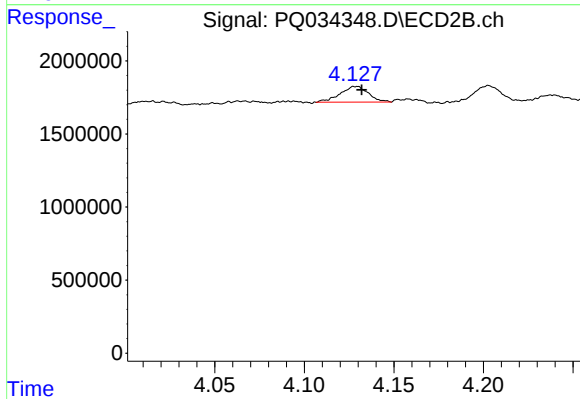
#7 AR-1016-5

R.T.: 5.365 min
Delta R.T.: -0.008 min
Response: 3747274
Conc: 67.50 ng/ml



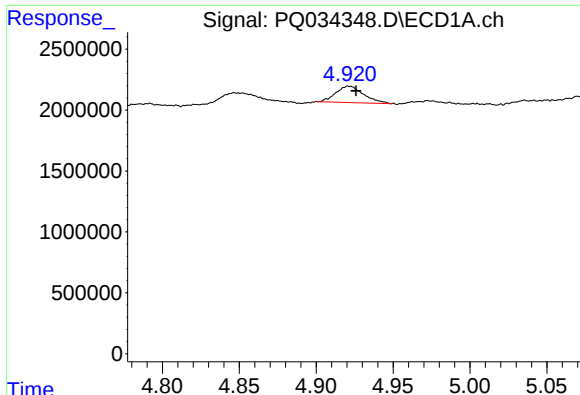
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.851 min
Response: 0
Conc: N.D.



#9 AR-1221-2

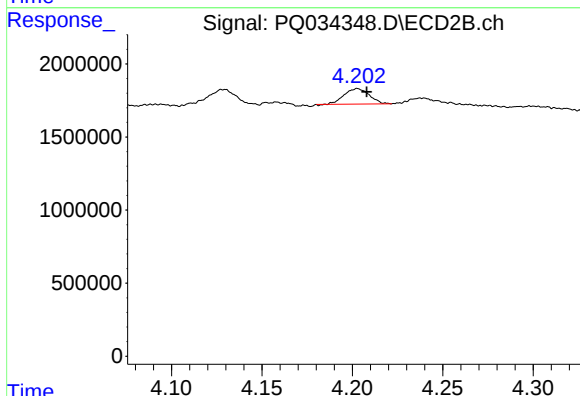
R.T.: 4.128 min
Delta R.T.: -0.005 min
Response: 1191121
Conc: 77.81 ng/ml



#10 AR-1221-3

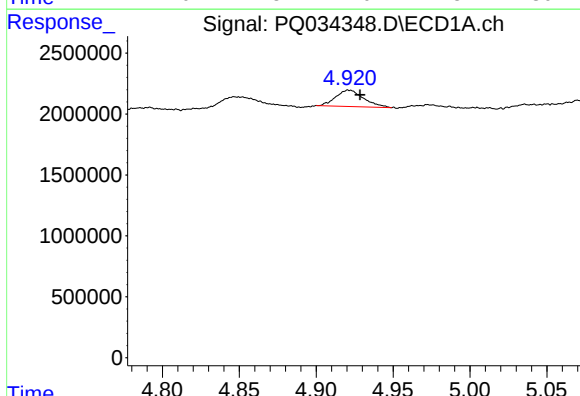
R.T.: 4.921 min
Delta R.T.: -0.005 min
Response: 1695630
Conc: 23.24 ng/ml

Instrument :
ECD_Q
ClientSampleId :



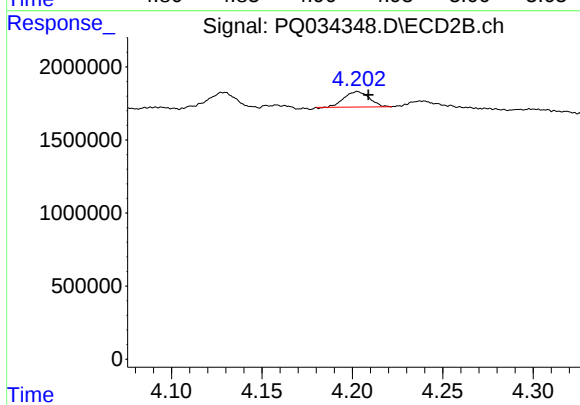
#10 AR-1221-3

R.T.: 4.203 min
Delta R.T.: -0.005 min
Response: 1034310
Conc: 18.93 ng/ml



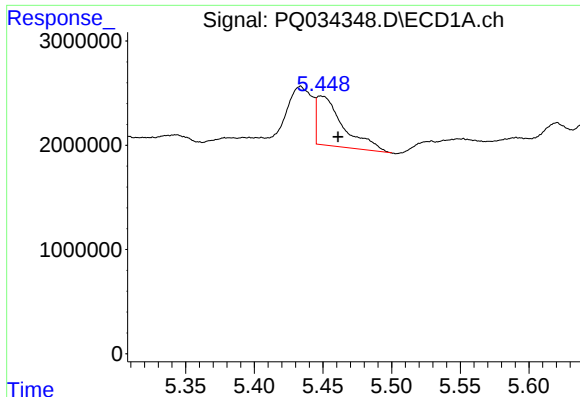
#11 AR-1232-1

R.T.: 4.921 min
Delta R.T.: -0.008 min
Response: 1695630
Conc: 29.83 ng/ml



#11 AR-1232-1

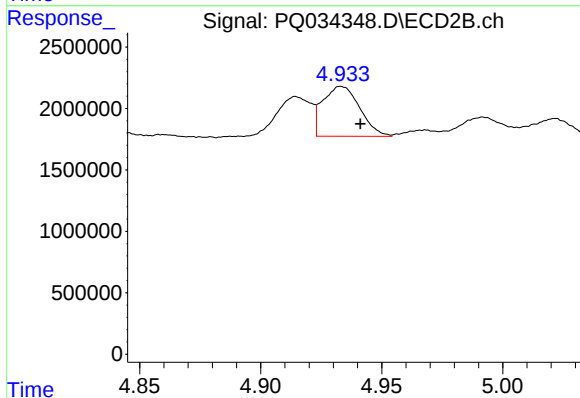
R.T.: 4.203 min
Delta R.T.: -0.006 min
Response: 1034310
Conc: 24.22 ng/ml



#12 AR-1232-2

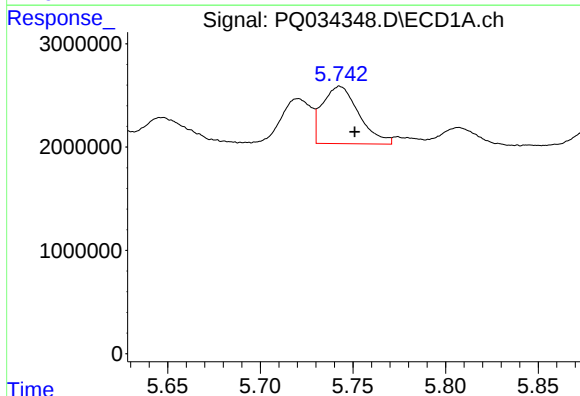
R.T.: 5.448 min
Delta R.T.: -0.013 min
Response: 6324395
Conc: 216.86 ng/ml

Instrument :
ECD_Q
ClientSampleId :



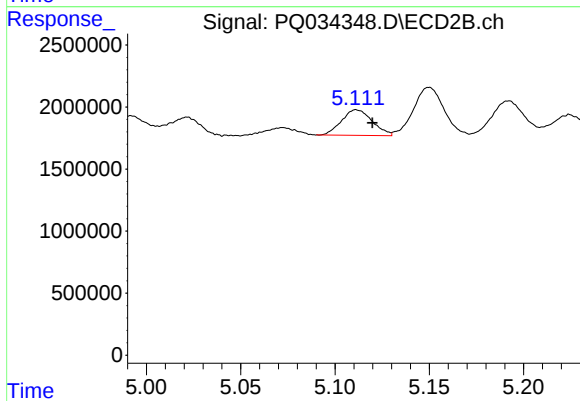
#12 AR-1232-2

R.T.: 4.933 min
Delta R.T.: -0.008 min
Response: 4332848
Conc: 89.52 ng/ml



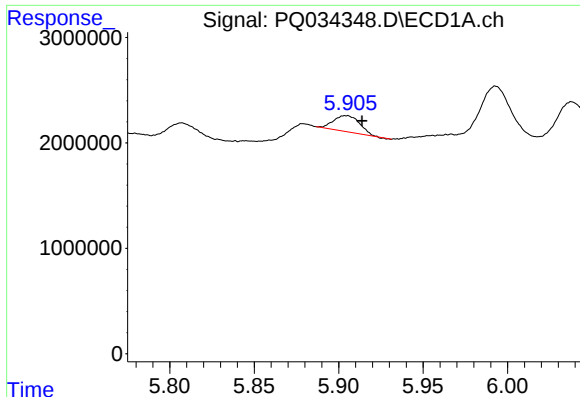
#13 AR-1232-3

R.T.: 5.743 min
Delta R.T.: -0.008 min
Response: 7618187
Conc: 121.08 ng/ml



#13 AR-1232-3

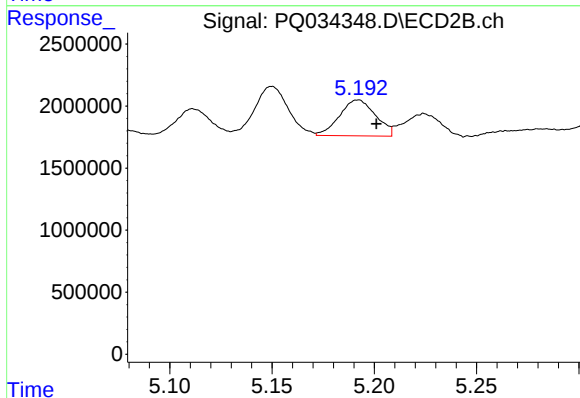
R.T.: 5.111 min
Delta R.T.: -0.009 min
Response: 2329530
Conc: 96.46 ng/ml



#14 AR-1232-4

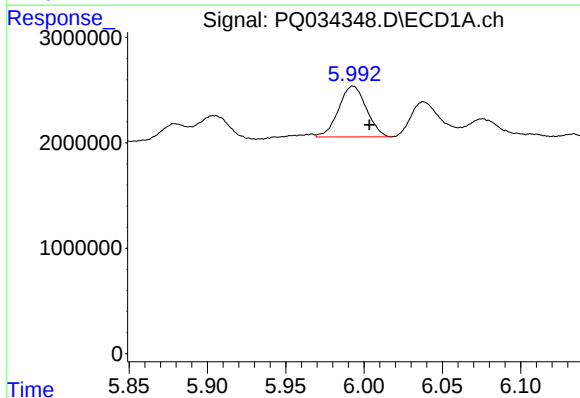
R.T.: 5.906 min
Delta R.T.: -0.008 min
Response: 1639816
Conc: 54.86 ng/ml

Instrument :
ECD_Q
ClientSampleId :



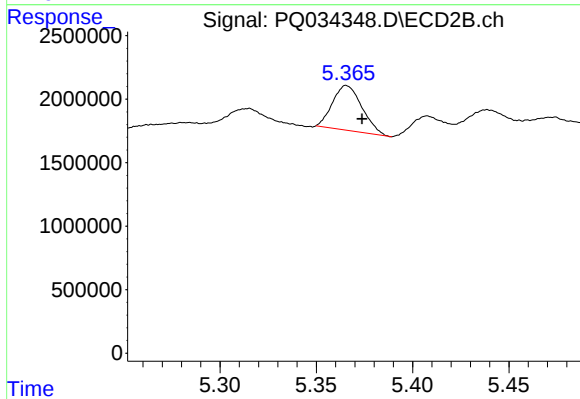
#14 AR-1232-4

R.T.: 5.193 min
Delta R.T.: -0.008 min
Response: 3553091
Conc: 170.59 ng/ml



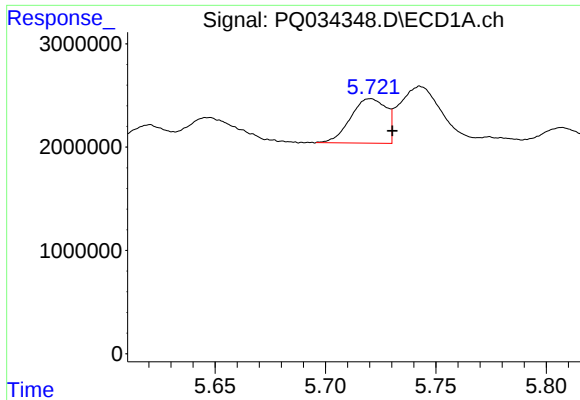
#15 AR-1232-5

R.T.: 5.993 min
Delta R.T.: -0.011 min
Response: 5935420
Conc: 258.29 ng/ml



#15 AR-1232-5

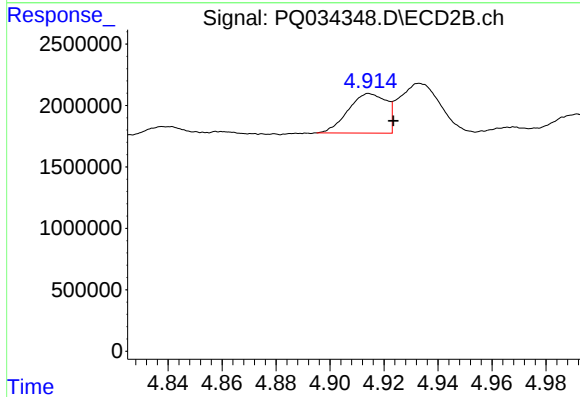
R.T.: 5.365 min
Delta R.T.: -0.008 min
Response: 3747274
Conc: 161.88 ng/ml



#16 AR-1242-1

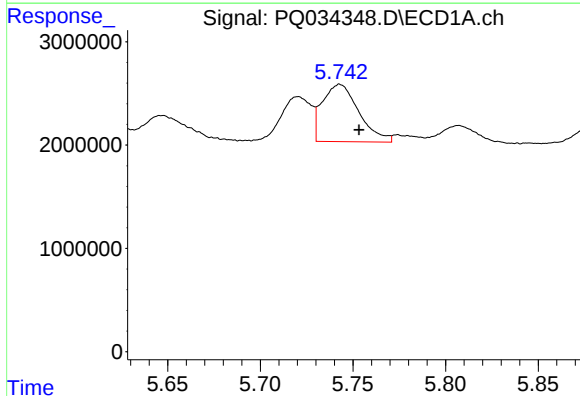
R.T.: 5.721 min
Delta R.T.: -0.010 min
Response: 4828484
Conc: 58.83 ng/ml

Instrument :
ECD_Q
ClientSampleId :



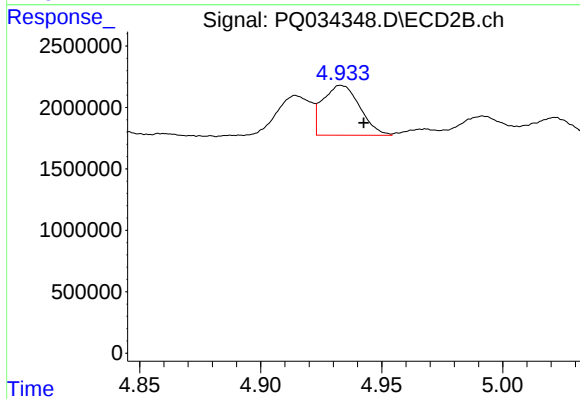
#16 AR-1242-1

R.T.: 4.914 min
Delta R.T.: -0.009 min
Response: 3130268
Conc: 49.45 ng/ml



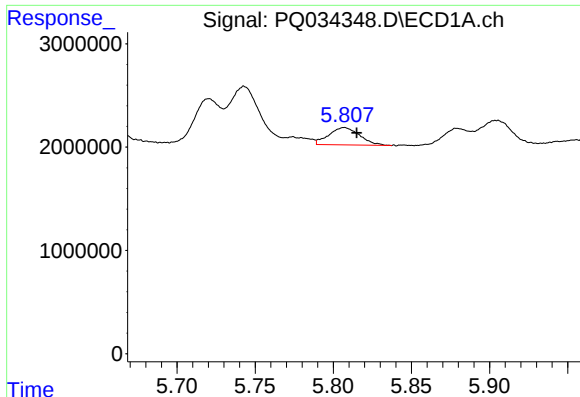
#17 AR-1242-2

R.T.: 5.743 min
Delta R.T.: -0.011 min
Response: 7618187
Conc: 62.35 ng/ml



#17 AR-1242-2

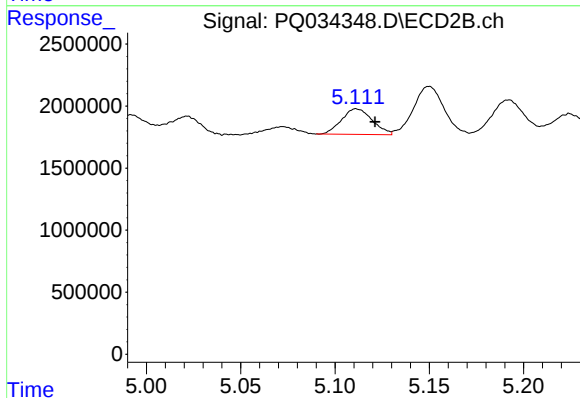
R.T.: 4.933 min
Delta R.T.: -0.009 min
Response: 4332848
Conc: 47.45 ng/ml



#18 AR-1242-3

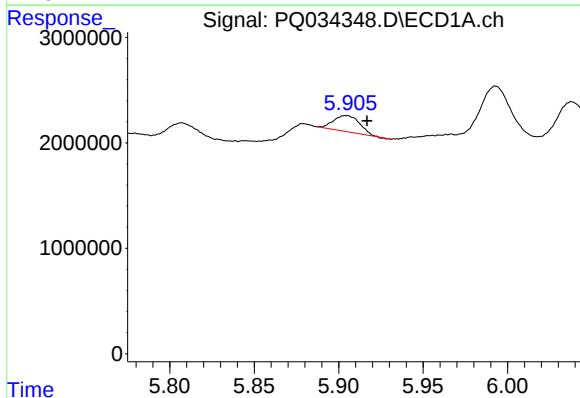
R.T.: 5.807 min
Delta R.T.: -0.008 min
Response: 2319608
Conc: 32.65 ng/ml

Instrument :
ECD_Q
ClientSampleId :



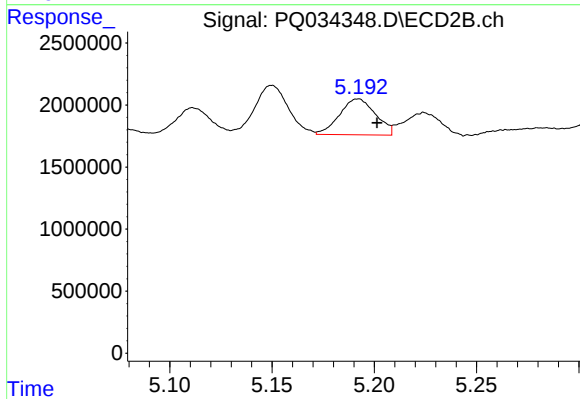
#18 AR-1242-3

R.T.: 5.111 min
Delta R.T.: -0.010 min
Response: 2329530
Conc: 49.52 ng/ml



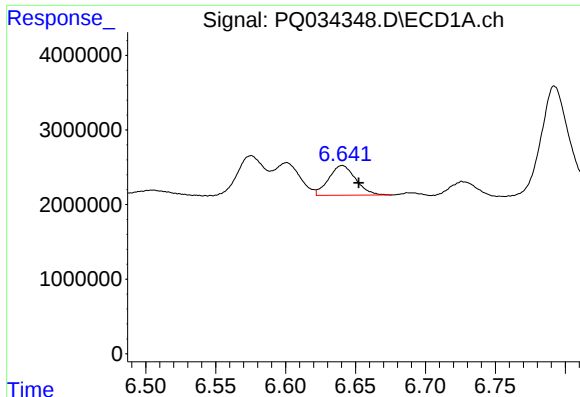
#19 AR-1242-4

R.T.: 5.906 min
Delta R.T.: -0.011 min
Response: 1639816
Conc: 27.84 ng/ml



#19 AR-1242-4

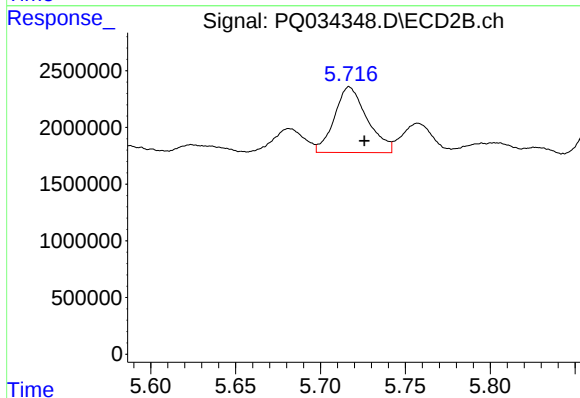
R.T.: 5.193 min
Delta R.T.: -0.009 min
Response: 3553091
Conc: 77.12 ng/ml



#20 AR-1242-5

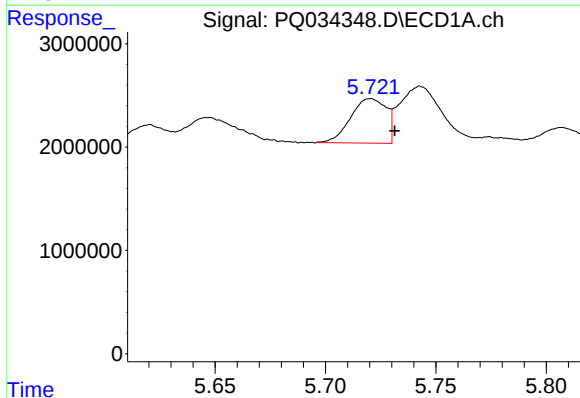
R.T.: 6.641 min
Delta R.T.: -0.012 min
Response: 5359002
Conc: 84.16 ng/ml

Instrument :
ECD_Q
ClientSampleId :



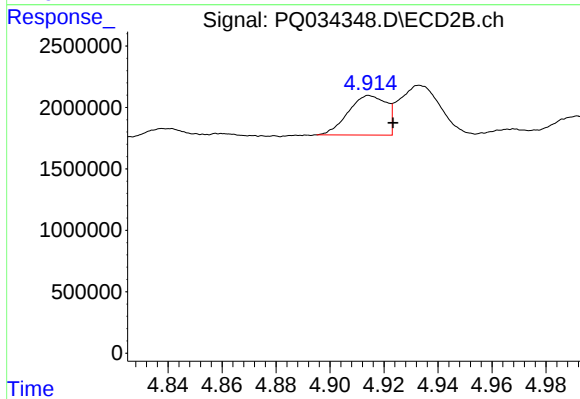
#20 AR-1242-5

R.T.: 5.717 min
Delta R.T.: -0.009 min
Response: 7784729
Conc: 132.19 ng/ml



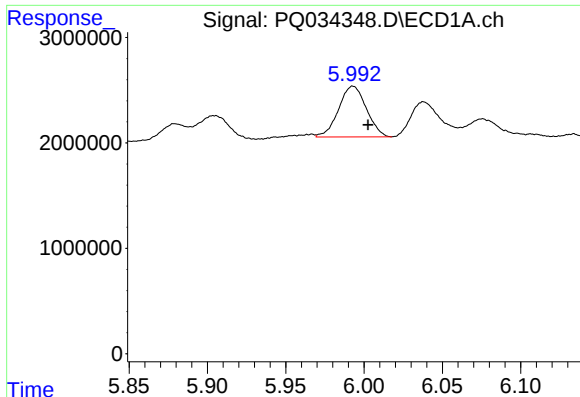
#21 AR-1248-1

R.T.: 5.721 min
Delta R.T.: -0.011 min
Response: 4828484
Conc: 77.66 ng/ml



#21 AR-1248-1

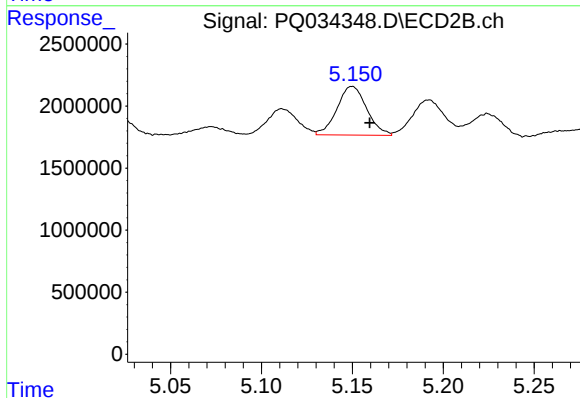
R.T.: 4.914 min
Delta R.T.: -0.009 min
Response: 3130268
Conc: 65.54 ng/ml



#22 AR-1248-2

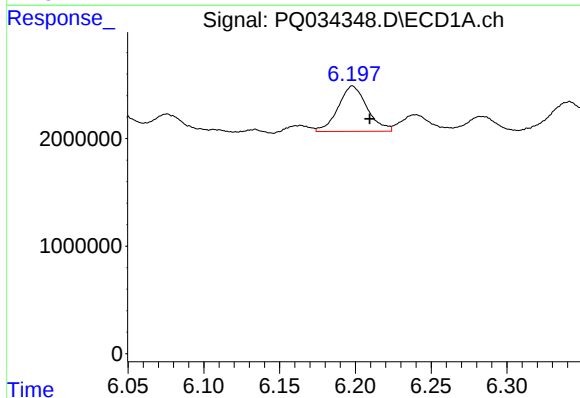
R.T.: 5.993 min
Delta R.T.: -0.010 min
Response: 5935420
Conc: 71.10 ng/ml

Instrument :
ECD_Q
ClientSampleId :



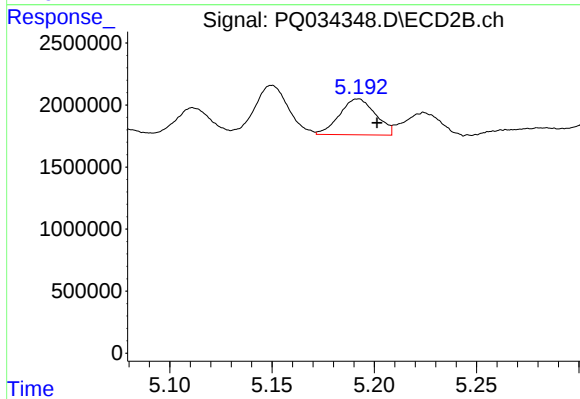
#22 AR-1248-2

R.T.: 5.150 min
Delta R.T.: -0.009 min
Response: 4469242
Conc: 71.80 ng/ml



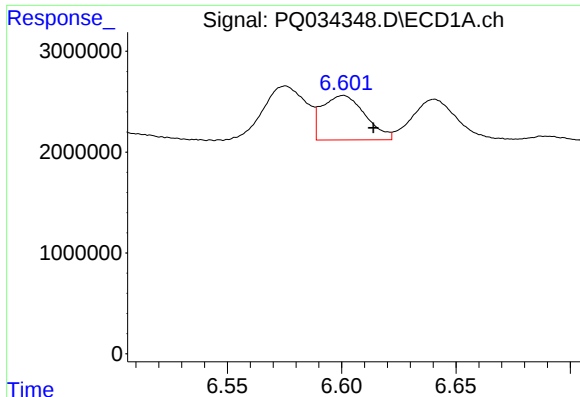
#23 AR-1248-3

R.T.: 6.198 min
Delta R.T.: -0.011 min
Response: 5598865
Conc: 55.68 ng/ml



#23 AR-1248-3

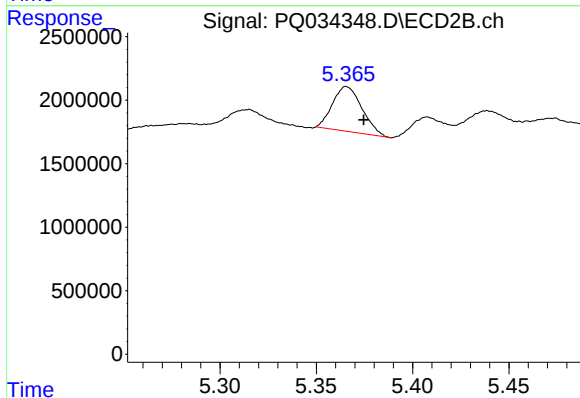
R.T.: 5.193 min
Delta R.T.: -0.009 min
Response: 3553091
Conc: 55.88 ng/ml



#24 AR-1248-4

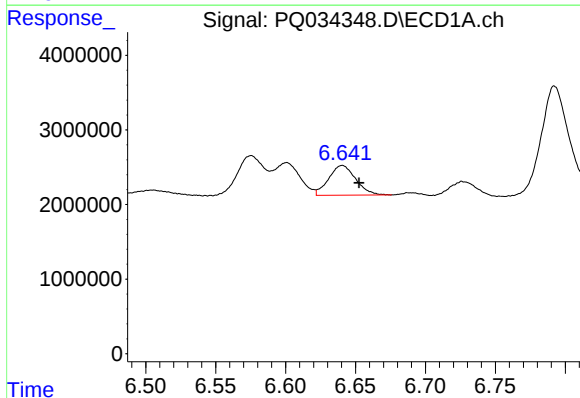
R.T.: 6.601 min
Delta R.T.: -0.013 min
Response: 5778575
Conc: 52.72 ng/ml

Instrument :
ECD_Q
ClientSampleId :



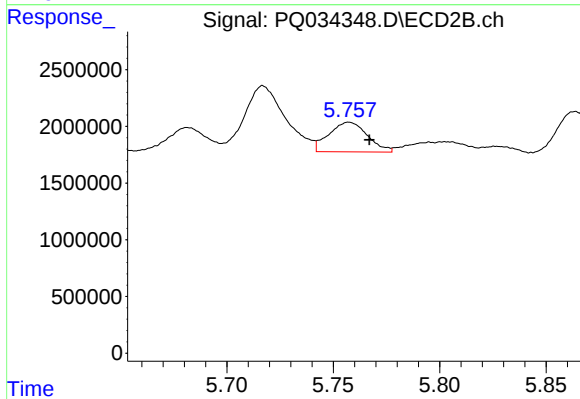
#24 AR-1248-4

R.T.: 5.365 min
Delta R.T.: -0.009 min
Response: 3747274
Conc: 47.91 ng/ml



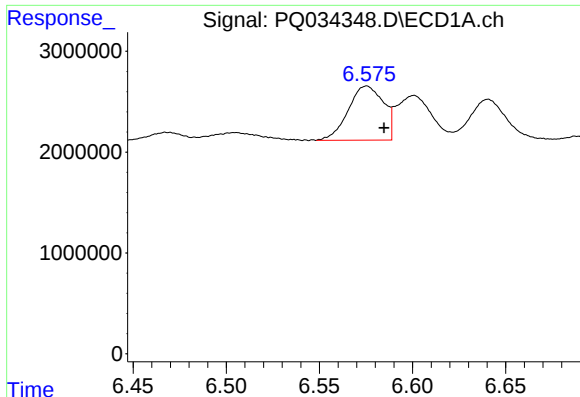
#25 AR-1248-5

R.T.: 6.641 min
Delta R.T.: -0.012 min
Response: 5359002
Conc: 52.60 ng/ml



#25 AR-1248-5

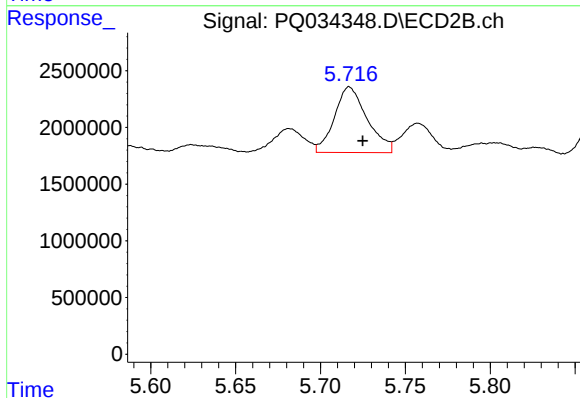
R.T.: 5.757 min
Delta R.T.: -0.010 min
Response: 3299485
Conc: 43.20 ng/ml



#26 AR-1254-1

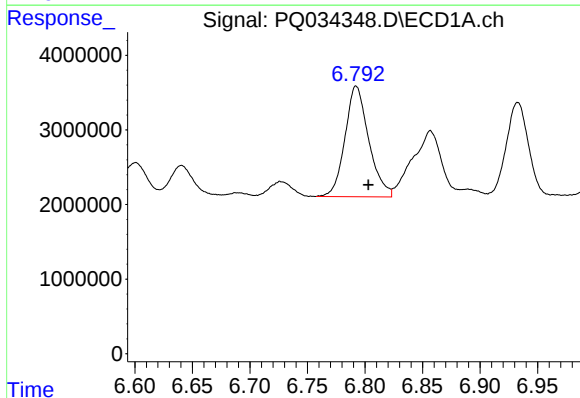
R.T.: 6.576 min
Delta R.T.: -0.009 min
Response: 7053727
Conc: 59.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :



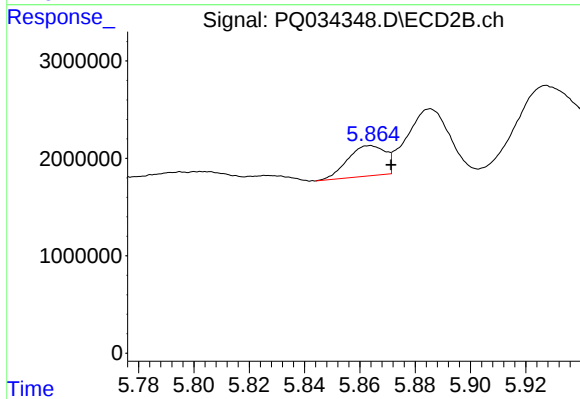
#26 AR-1254-1

R.T.: 5.717 min
Delta R.T.: -0.008 min
Response: 7784729
Conc: 60.78 ng/ml



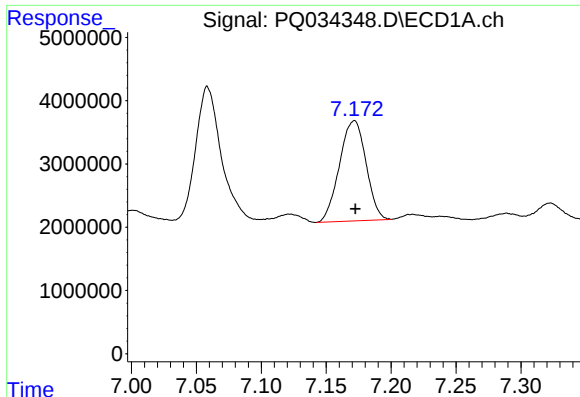
#27 AR-1254-2

R.T.: 6.792 min
Delta R.T.: -0.011 min
Response: 21333455
Conc: 115.76 ng/ml



#27 AR-1254-2

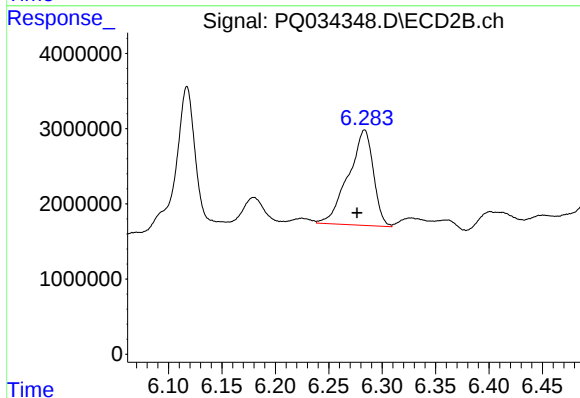
R.T.: 5.864 min
Delta R.T.: -0.007 min
Response: 2922440
Conc: 27.32 ng/ml



#28 AR-1254-3

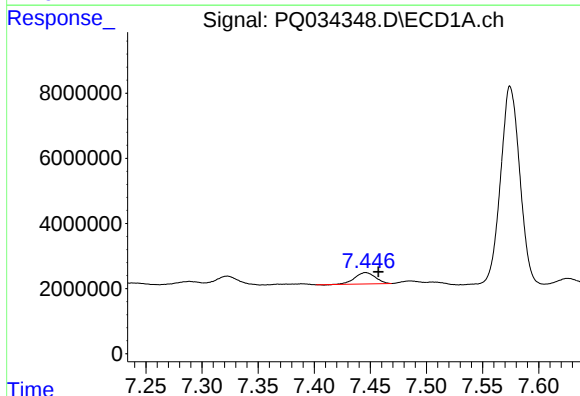
R.T.: 7.172 min
Delta R.T.: 0.000 min
Response: 22577397
Conc: 114.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :



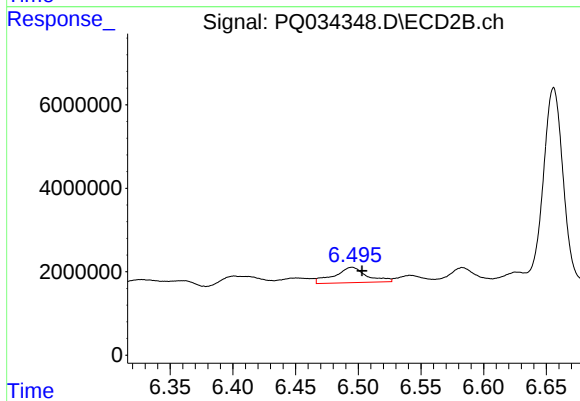
#28 AR-1254-3

R.T.: 6.284 min
Delta R.T.: 0.007 min
Response: 20661259
Conc: 113.49 ng/ml



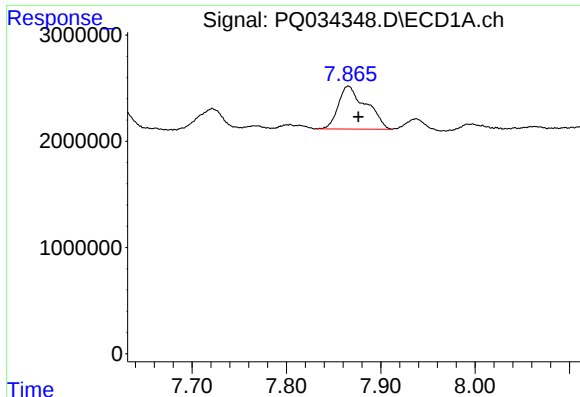
#29 AR-1254-4

R.T.: 7.446 min
Delta R.T.: -0.011 min
Response: 4394878
Conc: 30.79 ng/ml



#29 AR-1254-4

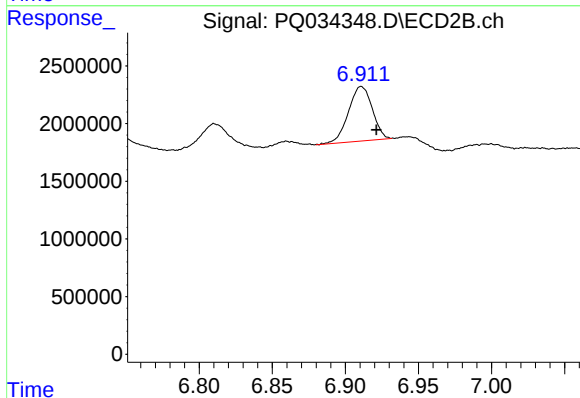
R.T.: 6.495 min
Delta R.T.: -0.008 min
Response: 6646659
Conc: 57.56 ng/ml



#30 AR-1254-5

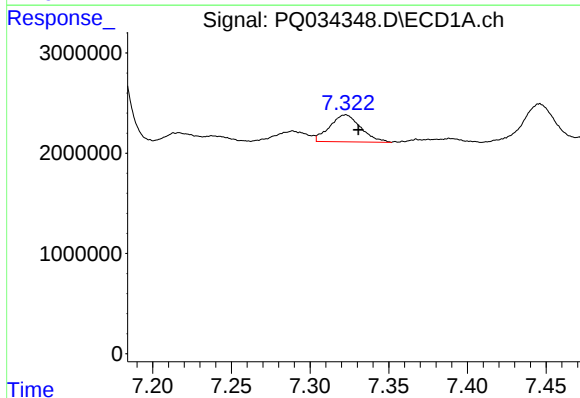
R.T.: 7.866 min
Delta R.T.: -0.011 min
Response: 8273318
Conc: 55.24 ng/ml

Instrument :
ECD_Q
ClientSampleId :



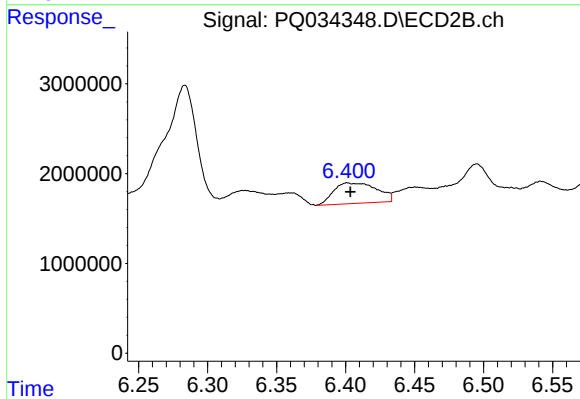
#30 AR-1254-5

R.T.: 6.911 min
Delta R.T.: -0.010 min
Response: 5348284
Conc: 34.88 ng/ml



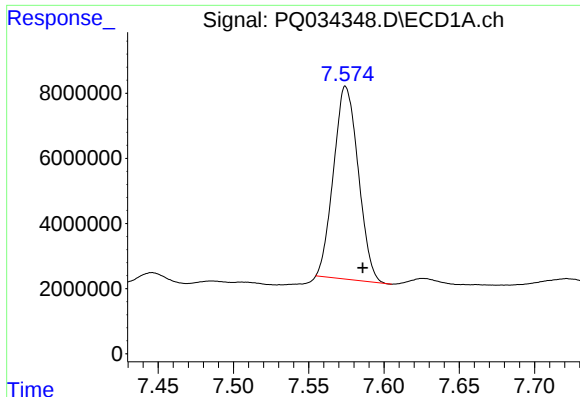
#31 AR-1260-1

R.T.: 7.323 min
Delta R.T.: -0.008 min
Response: 3702425
Conc: 30.26 ng/ml



#31 AR-1260-1

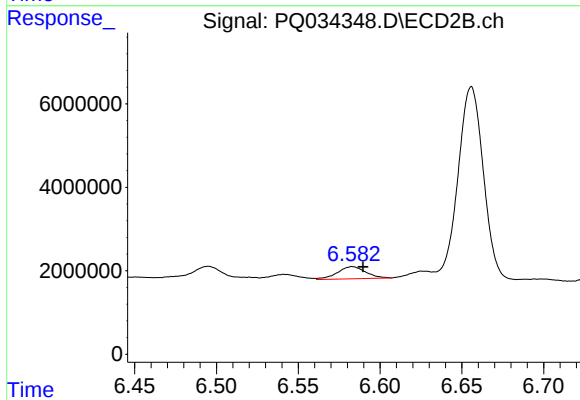
R.T.: 6.401 min
Delta R.T.: -0.003 min
Response: 4954963
Conc: 44.87 ng/ml



#32 AR-1260-2

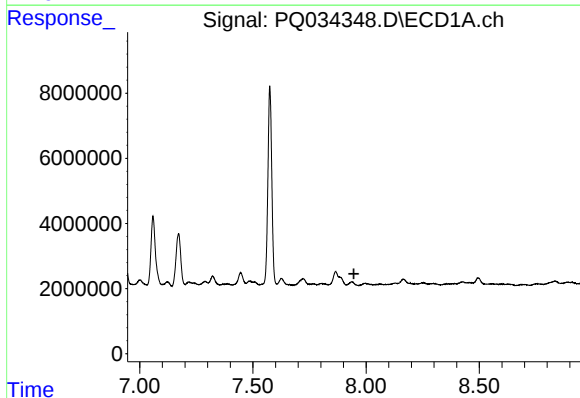
R.T.: 7.574 min
Delta R.T.: -0.012 min
Response: 67704078
Conc: 475.33 ng/ml

Instrument :
ECD_Q
ClientSampleId :



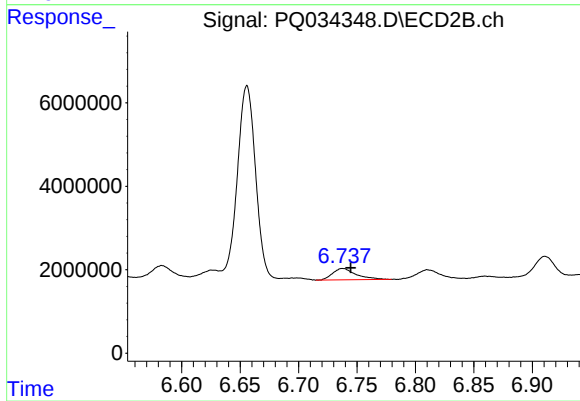
#32 AR-1260-2

R.T.: 6.583 min
Delta R.T.: -0.006 min
Response: 3514987
Conc: 26.42 ng/ml



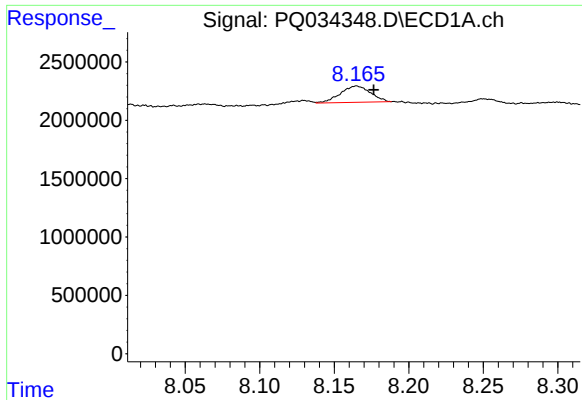
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.946 min
Response: 0
Conc: N.D.



#33 AR-1260-3

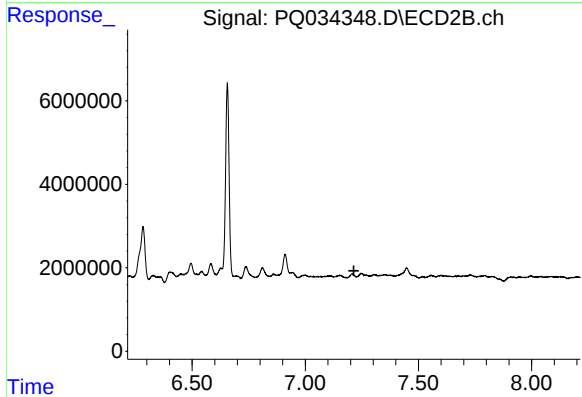
R.T.: 6.738 min
Delta R.T.: -0.007 min
Response: 3816960
Conc: 31.02 ng/ml



#34 AR-1260-4

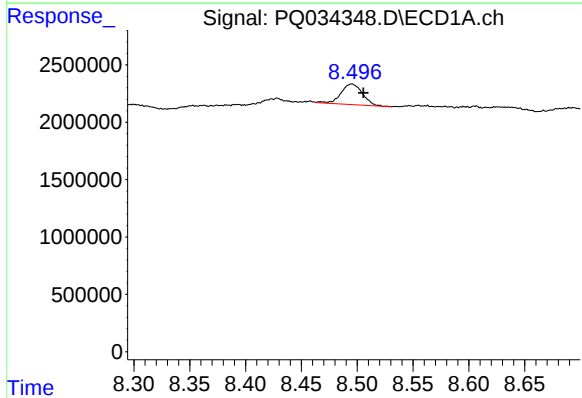
R.T.: 8.165 min
Delta R.T.: -0.011 min
Response: 1963522
Conc: 18.34 ng/ml

Instrument :
ECD_Q
ClientSampleId :



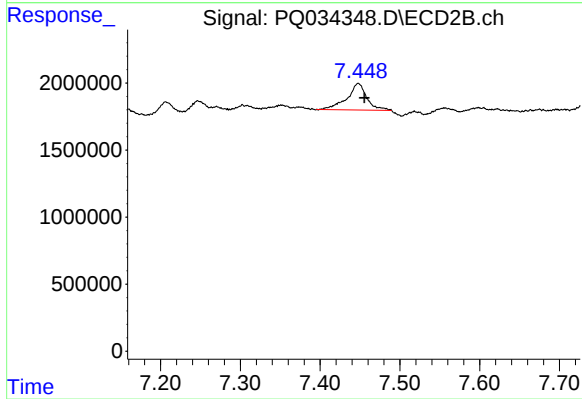
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.215 min
Response: 0
Conc: N.D.



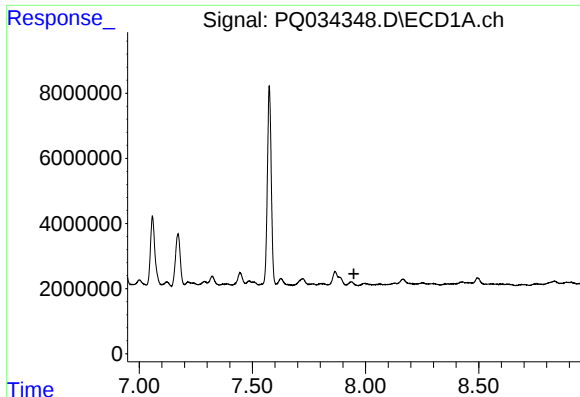
#35 AR-1260-5

R.T.: 8.496 min
Delta R.T.: -0.010 min
Response: 2411320
Conc: 11.71 ng/ml



#35 AR-1260-5

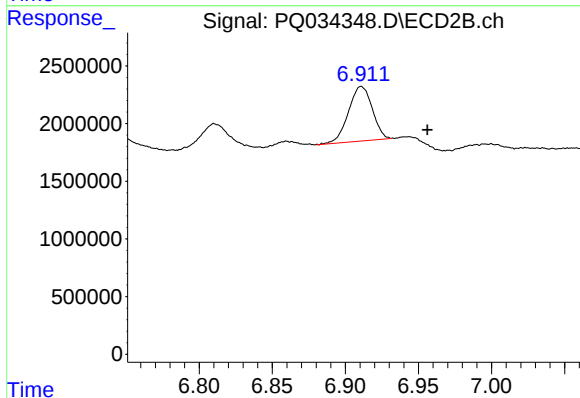
R.T.: 7.448 min
Delta R.T.: -0.008 min
Response: 3429605
Conc: 16.70 ng/ml



#36 AR-1262-1

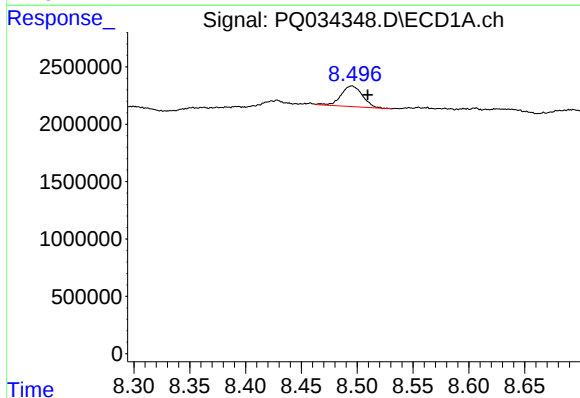
R.T.: 0.000 min
Exp R.T.: 7.949 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



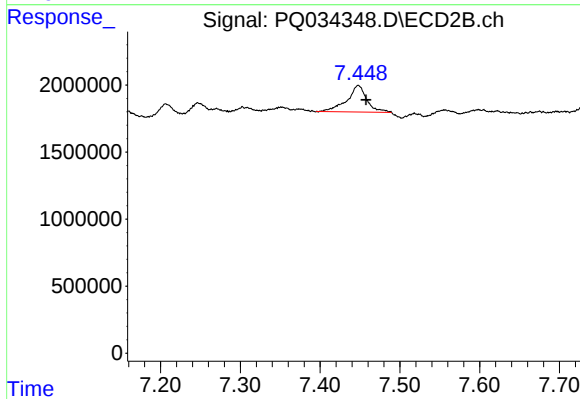
#36 AR-1262-1

R.T.: 6.911 min
Delta R.T.: -0.045 min
Response: 5348284
Conc: 32.07 ng/ml



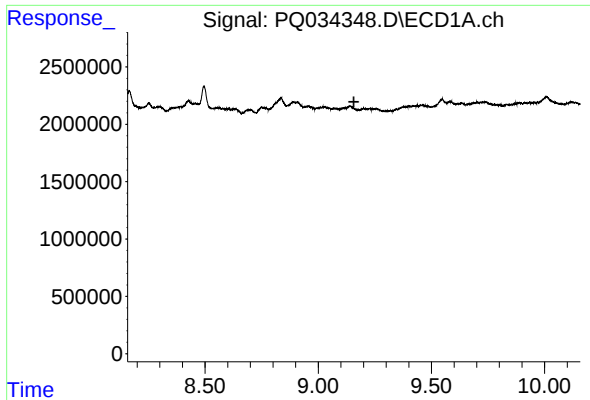
#37 AR-1262-2

R.T.: 8.496 min
Delta R.T.: -0.014 min
Response: 2411320
Conc: 7.14 ng/ml



#37 AR-1262-2

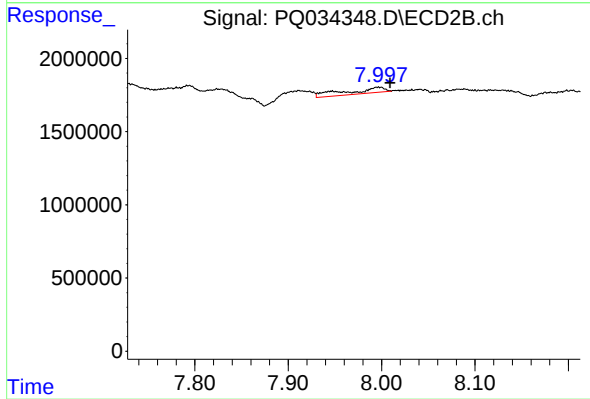
R.T.: 7.448 min
Delta R.T.: -0.010 min
Response: 3429605
Conc: 11.51 ng/ml



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 9.158 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



#43 AR-1268-3

R.T.: 7.997 min
Delta R.T.: -0.012 min
Response: 1101186
Conc: 3.27 ng/ml