

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111318\
 Data File : PQ034509.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Nov 2018 09:53
 Operator : SM\SJ
 Sample : J5608-17
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 13 13:19:37 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...	4.542	3.825	77791196	47888166	26.846	23.479
2)	SA Decachlor...	10.339	8.851	103.2E6	68209346	49.751	39.511
Target Compounds							
3)	L1 AR-1016-1	5.715	4.930	3947087	4236212	42.256	55.343 #
4)	L1 AR-1016-2	5.738	4.930	6169346	4236212	44.340	40.101
5)	L1 AR-1016-3	5.802	5.109	1869824	2139569	23.167	39.309 #
6)	L1 AR-1016-4	5.876	5.147	317855	4269324	4.987	99.262 #
7)	L1 AR-1016-5	6.194	5.363	5244667	2911104	81.393	52.441 #
9)	L2 AR-1221-2	4.917	4.125	1663136	1184815	85.649	77.395
10)	L2 AR-1221-3	4.917	4.200	1663136	1255023	22.799	22.969
11)	L3 AR-1232-1	4.917	4.200	1663136	1255023	29.257	29.391
12)	L3 AR-1232-2	5.445	4.930	7205762	4236212	247.086	87.525 #
13)	L3 AR-1232-3	5.738	5.109	6169346	2139569	98.053	88.595
14)	L3 AR-1232-4	5.876	5.188	317855	3658548	10.633	175.653 #
15)	L3 AR-1232-5	5.989	5.363	5534862	2911104	240.862	125.757 #
16)	L4 AR-1242-1	5.738	4.930	6169346	4236212	75.166	66.922
17)	L4 AR-1242-2	5.738	4.930	6169346	4236212	50.490	46.392
18)	L4 AR-1242-3	5.802	5.109	1869824	2139569	26.318	45.486 #
19)	L4 AR-1242-4	5.876	5.188	317855	3658548	5.396	79.406 #
20)	L4 AR-1242-5	6.637	5.713	4924077	7145343	77.333	121.331 #
21)	L5 AR-1248-1	5.738	4.930	6169346	4236212	99.224	88.699
22)	L5 AR-1248-2	5.989	5.147	5534862	4269324	66.297	68.591
23)	L5 AR-1248-3	6.194	5.188	5244667	3658548	52.154	57.539
24)	L5 AR-1248-4	6.594	5.363	5427714	2911104	49.521	37.216
25)	L5 AR-1248-5	6.637	5.752	4924077	3066580	48.334	40.154
26)	L6 AR-1254-1	6.594	5.713	5427714	7145343	45.963	55.791
27)	L6 AR-1254-2	6.789	5.882	15014507	3155748	81.471	29.503 #
28)	L6 AR-1254-3	7.167	6.280	21781187	20126583	110.331	110.555
29)	L6 AR-1254-4	7.442	6.491	4316011	5397584	30.241	46.743 #
30)	L6 AR-1254-5	7.883	6.907	2806655	5183442	18.739	33.804 #
31)	L7 AR-1260-1	7.318	6.405	3424326	2114813	27.983	19.150 #
32)	L7 AR-1260-2	7.570	6.578	63789425	3350789	447.851	25.190 #
33)	L7 AR-1260-3	7.883	6.734	2806655	3325533	34.147	27.025
34)	L7 AR-1260-4	8.160	0.000	1845460	0	17.233	N.D. #
35)	L7 AR-1260-5	8.492	7.445	1867861	2536652	9.069	12.355 #
36)	L8 AR-1262-1	7.883	6.907	2806655	5183442	14.902	31.083 #
37)	L8 AR-1262-2	8.492	7.445	1867861	2536652	5.528	8.516 #

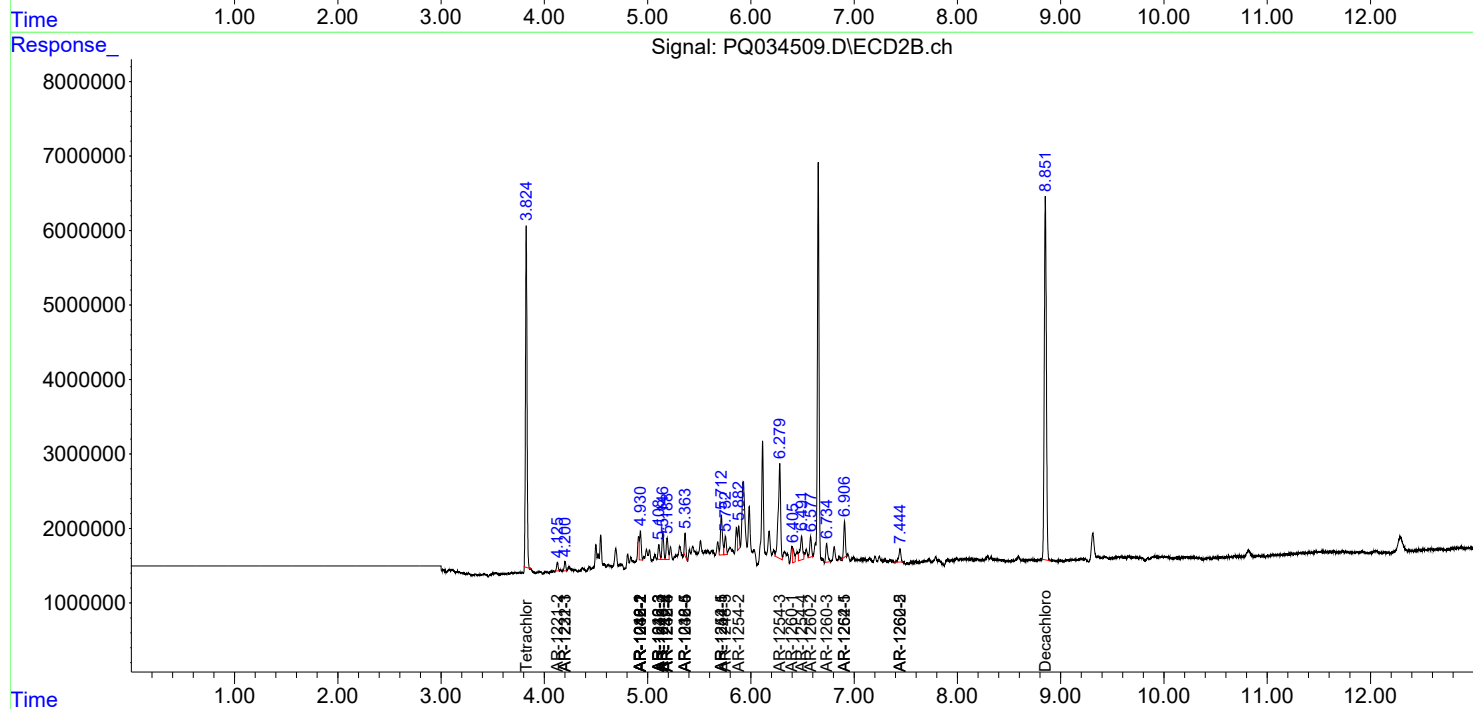
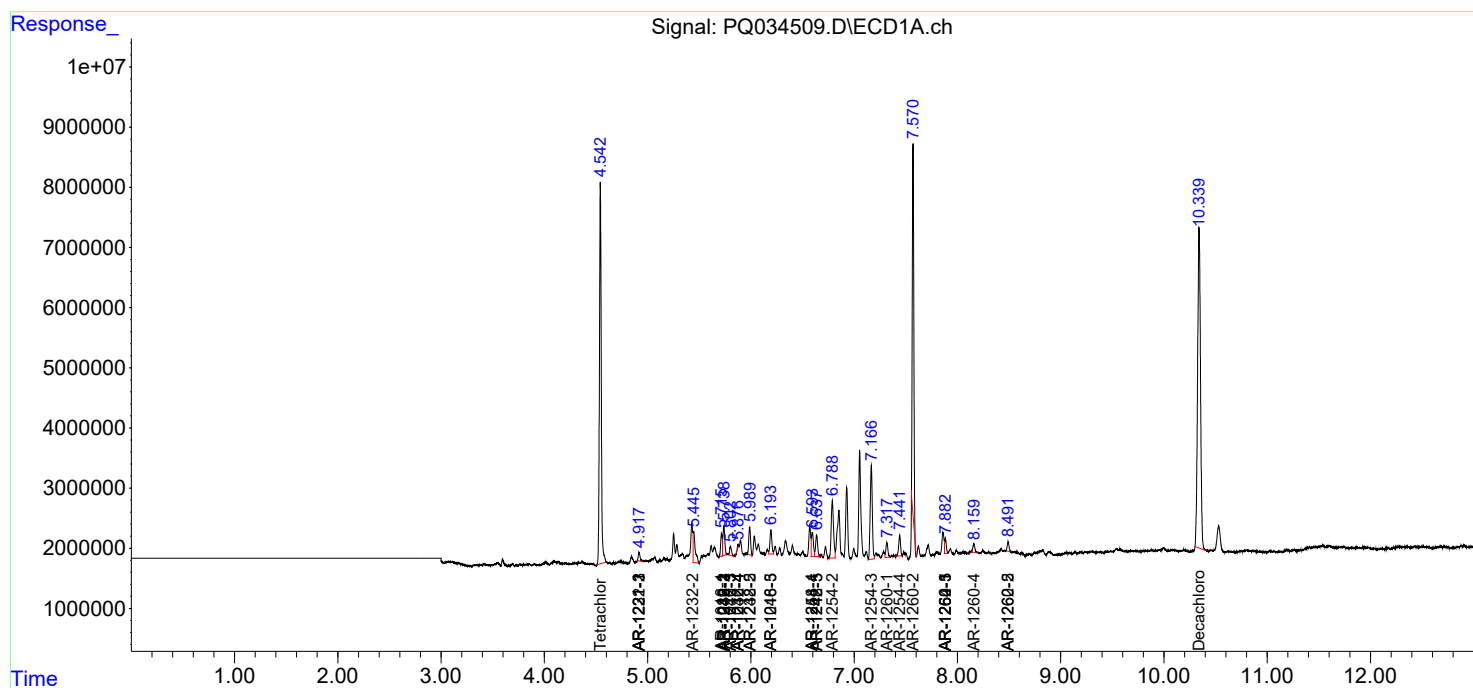
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

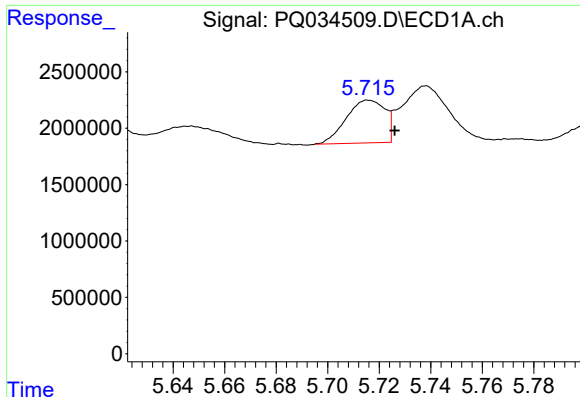
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111318\
Data File : PQ034509.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Nov 2018 09:53
Operator : SM\SJ
Sample : J5608-17
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 13 13:19:37 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

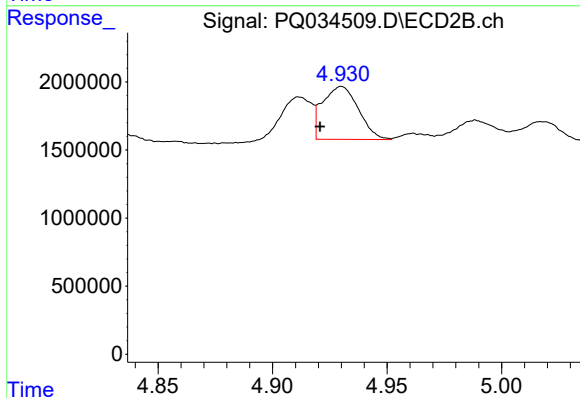




#3 AR-1016-1

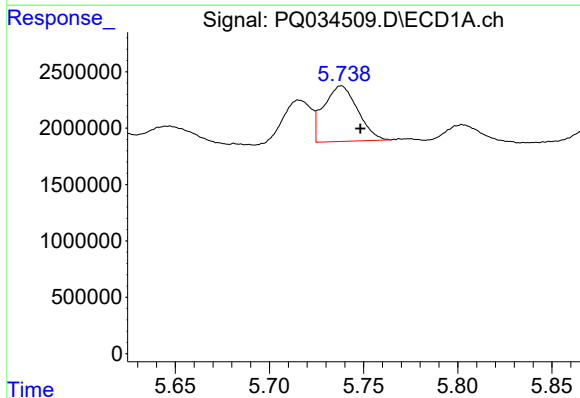
R.T.: 5.715 min
Delta R.T.: -0.011 min
Response: 3947087
Conc: 42.26 ng/ml

Instrument :
ECD_Q
ClientSampleId :



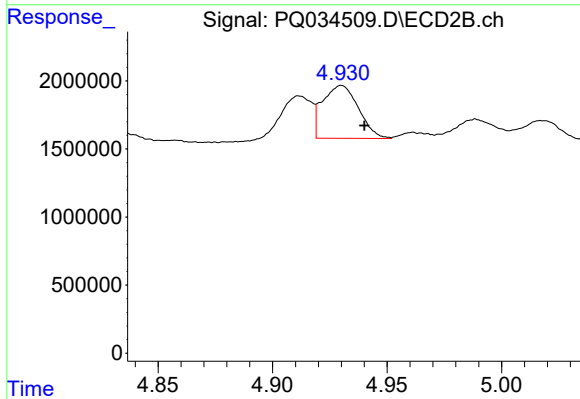
#3 AR-1016-1

R.T.: 4.930 min
Delta R.T.: 0.009 min
Response: 4236212
Conc: 55.34 ng/ml



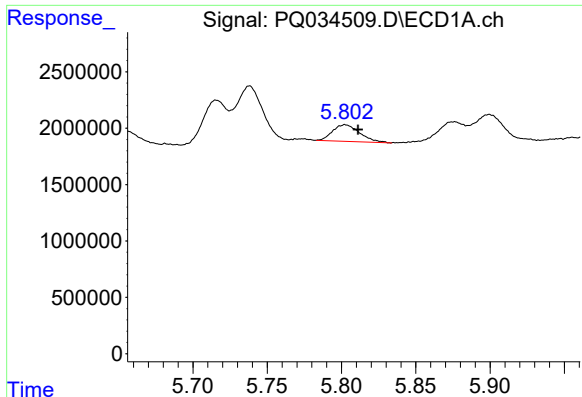
#4 AR-1016-2

R.T.: 5.738 min
Delta R.T.: -0.010 min
Response: 6169346
Conc: 44.34 ng/ml



#4 AR-1016-2

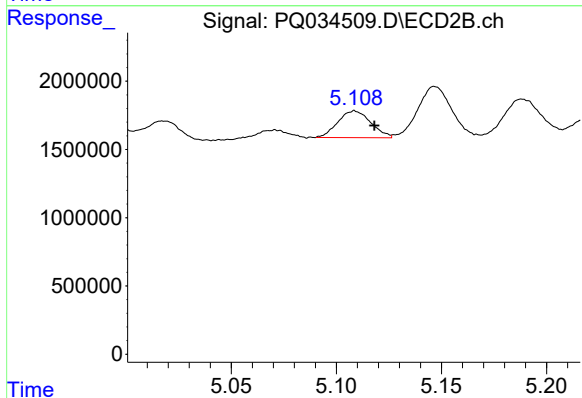
R.T.: 4.930 min
Delta R.T.: -0.010 min
Response: 4236212
Conc: 40.10 ng/ml



#5 AR-1016-3

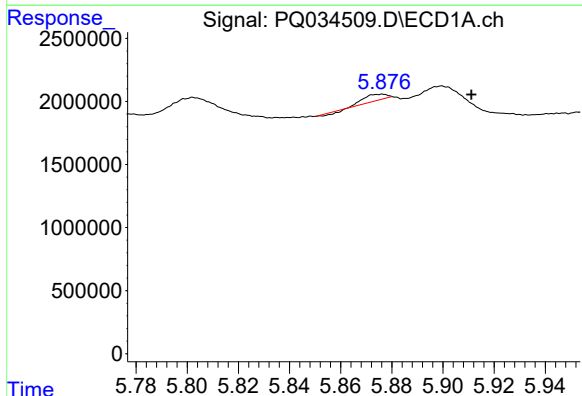
R.T.: 5.802 min
Delta R.T.: -0.009 min
Response: 1869824
Conc: 23.17 ng/ml

Instrument :
ECD_Q
ClientSampleId :



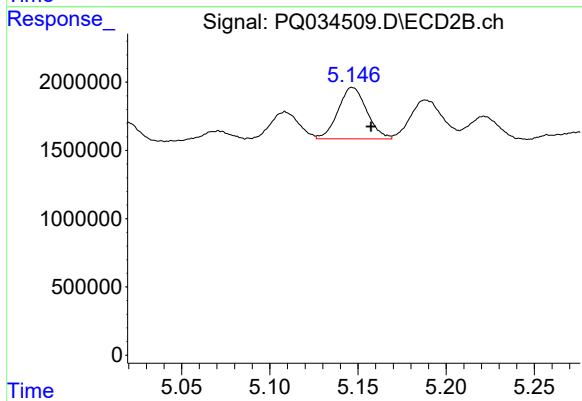
#5 AR-1016-3

R.T.: 5.109 min
Delta R.T.: -0.009 min
Response: 2139569
Conc: 39.31 ng/ml



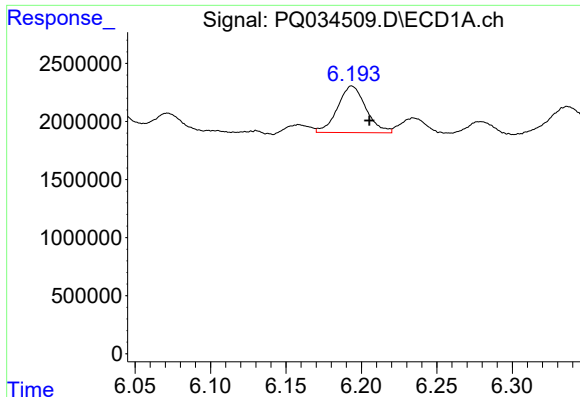
#6 AR-1016-4

R.T.: 5.876 min
Delta R.T.: -0.035 min
Response: 317855
Conc: 4.99 ng/ml



#6 AR-1016-4

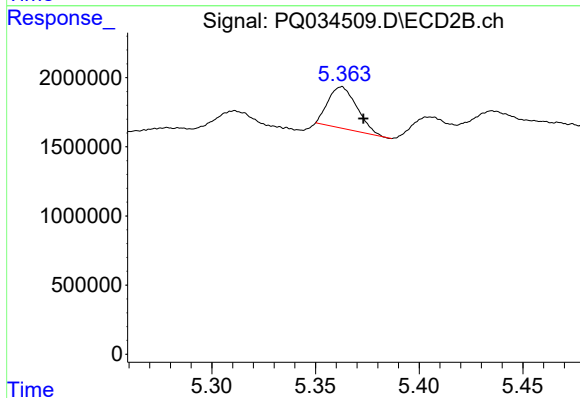
R.T.: 5.147 min
Delta R.T.: -0.011 min
Response: 4269324
Conc: 99.26 ng/ml



#7 AR-1016-5

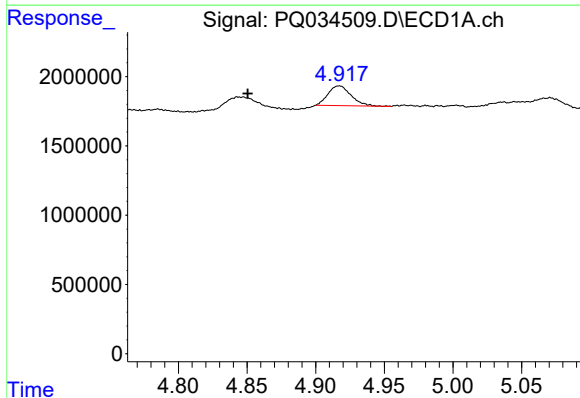
R.T.: 6.194 min
Delta R.T.: -0.012 min
Response: 5244667
Conc: 81.39 ng/ml

Instrument :
ECD_Q
ClientSampleId :



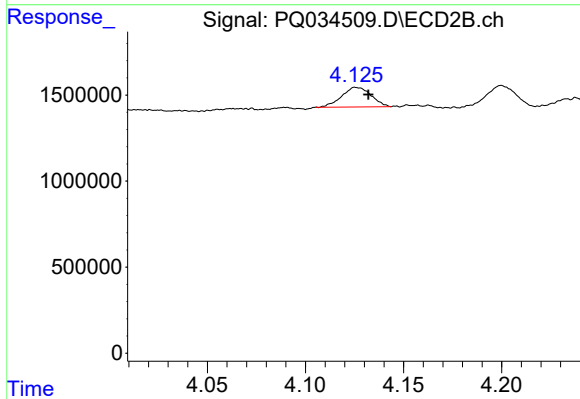
#7 AR-1016-5

R.T.: 5.363 min
Delta R.T.: -0.010 min
Response: 2911104
Conc: 52.44 ng/ml



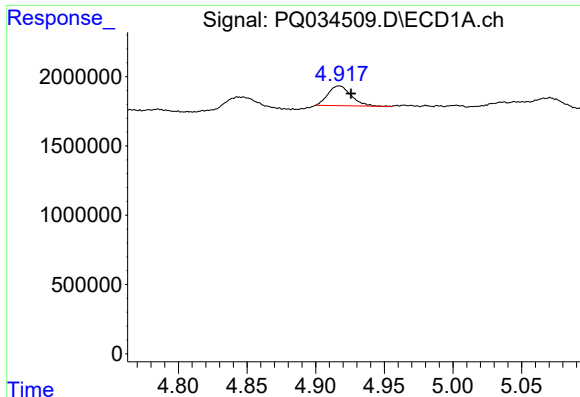
#9 AR-1221-2

R.T.: 4.917 min
Delta R.T.: 0.067 min
Response: 1663136
Conc: 85.65 ng/ml



#9 AR-1221-2

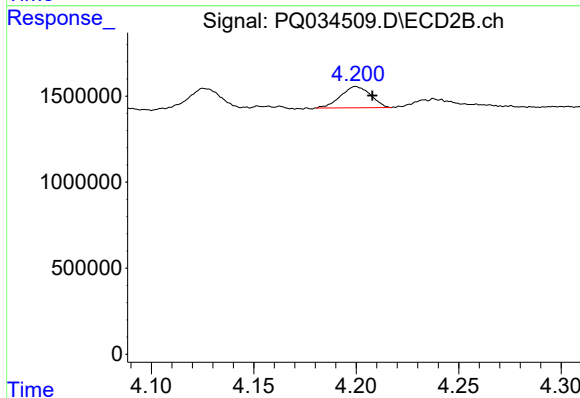
R.T.: 4.125 min
Delta R.T.: -0.007 min
Response: 1184815
Conc: 77.40 ng/ml



#10 AR-1221-3

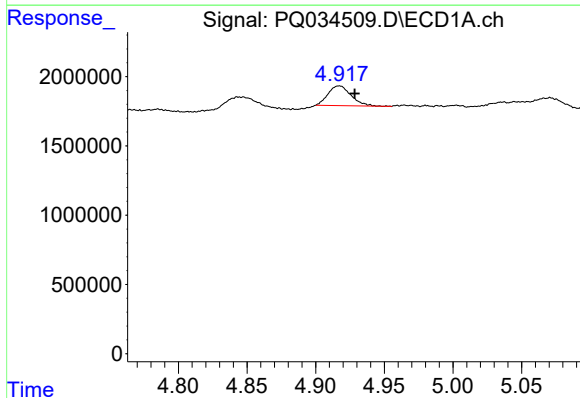
R.T.: 4.917 min
Delta R.T.: -0.008 min
Response: 1663136
Conc: 22.80 ng/ml

Instrument :
ECD_Q
ClientSampleId :



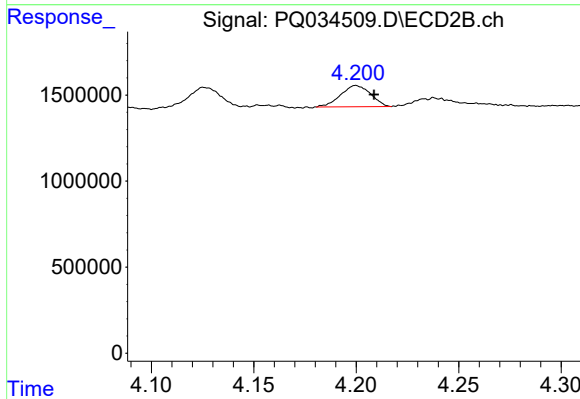
#10 AR-1221-3

R.T.: 4.200 min
Delta R.T.: -0.008 min
Response: 1255023
Conc: 22.97 ng/ml



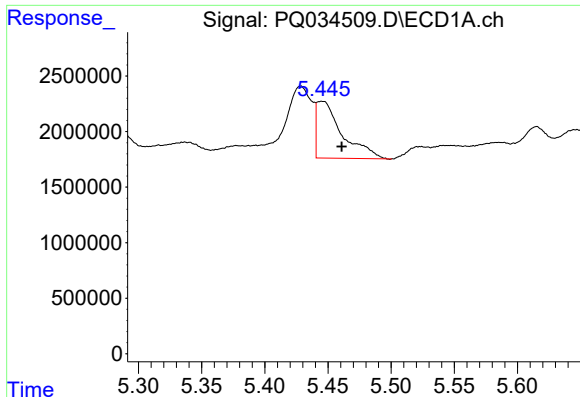
#11 AR-1232-1

R.T.: 4.917 min
Delta R.T.: -0.011 min
Response: 1663136
Conc: 29.26 ng/ml



#11 AR-1232-1

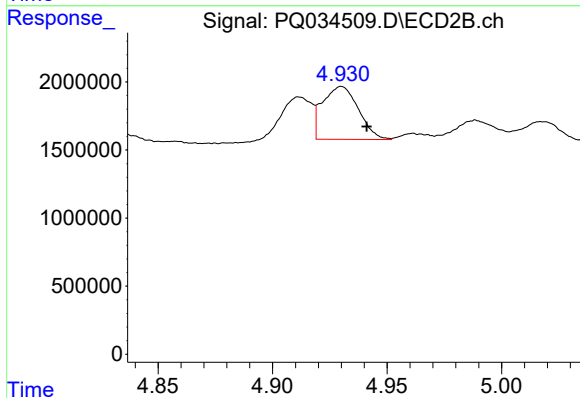
R.T.: 4.200 min
Delta R.T.: -0.009 min
Response: 1255023
Conc: 29.39 ng/ml



#12 AR-1232-2

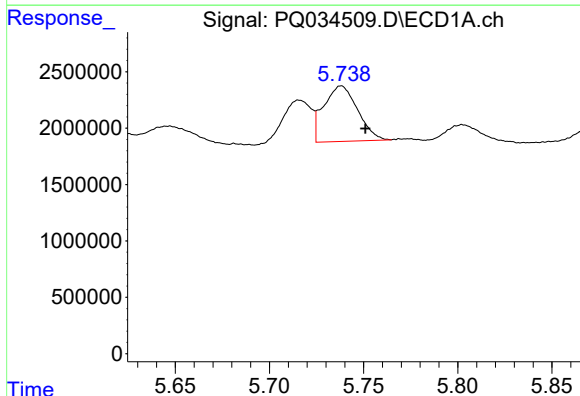
R.T.: 5.445 min
Delta R.T.: -0.016 min
Response: 7205762
Conc: 247.09 ng/ml

Instrument :
ECD_Q
ClientSampleId :



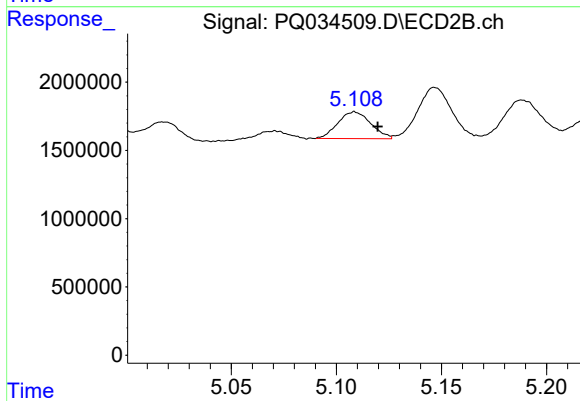
#12 AR-1232-2

R.T.: 4.930 min
Delta R.T.: -0.011 min
Response: 4236212
Conc: 87.53 ng/ml



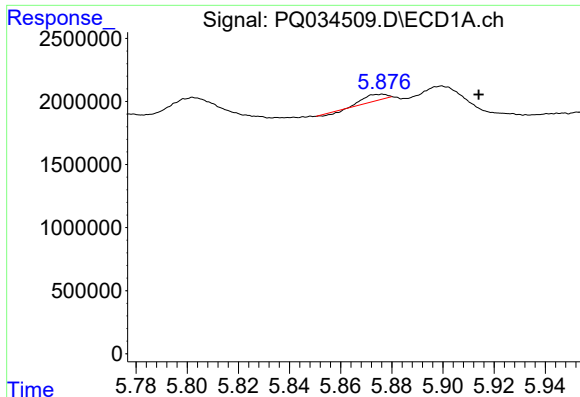
#13 AR-1232-3

R.T.: 5.738 min
Delta R.T.: -0.012 min
Response: 6169346
Conc: 98.05 ng/ml



#13 AR-1232-3

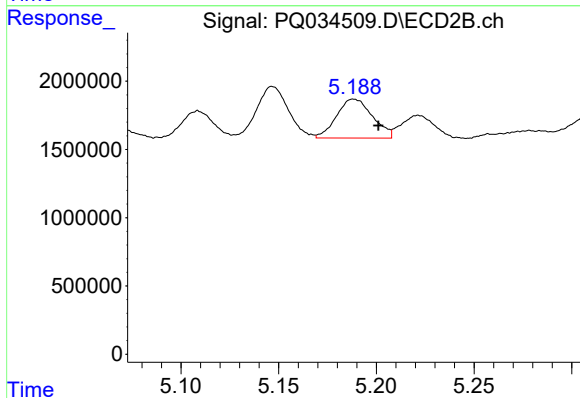
R.T.: 5.109 min
Delta R.T.: -0.011 min
Response: 2139569
Conc: 88.59 ng/ml



#14 AR-1232-4

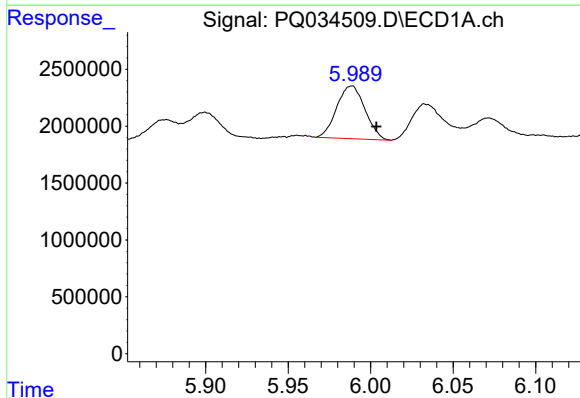
R.T.: 5.876 min
Delta R.T.: -0.038 min
Response: 317855
Conc: 10.63 ng/ml

Instrument :
ECD_Q
ClientSampleId :



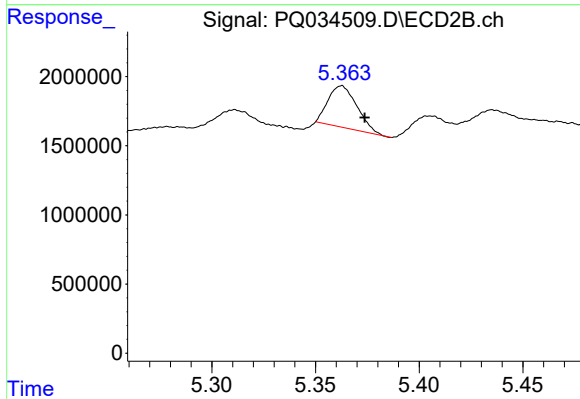
#14 AR-1232-4

R.T.: 5.188 min
Delta R.T.: -0.013 min
Response: 3658548
Conc: 175.65 ng/ml



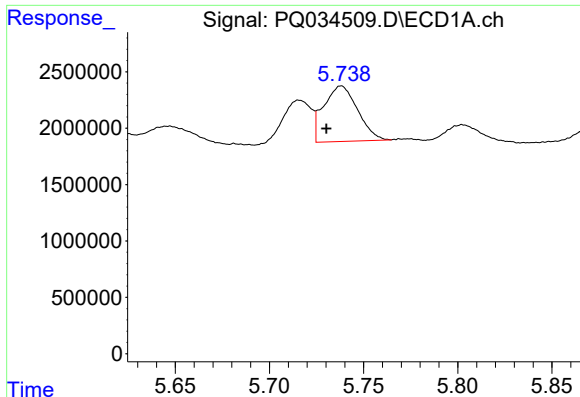
#15 AR-1232-5

R.T.: 5.989 min
Delta R.T.: -0.014 min
Response: 5534862
Conc: 240.86 ng/ml



#15 AR-1232-5

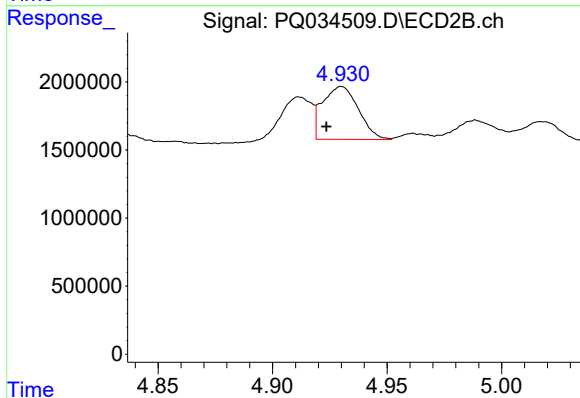
R.T.: 5.363 min
Delta R.T.: -0.011 min
Response: 2911104
Conc: 125.76 ng/ml



#16 AR-1242-1

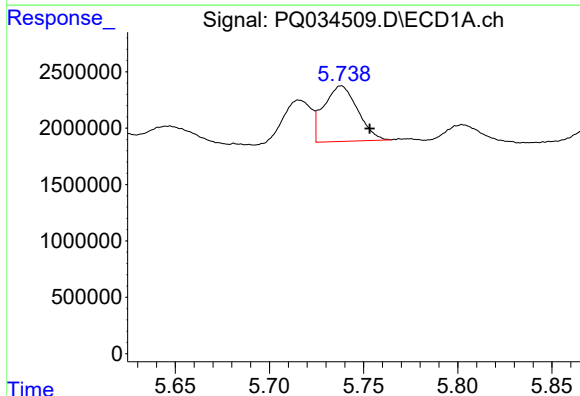
R.T.: 5.738 min
Delta R.T.: 0.008 min
Response: 6169346
Conc: 75.17 ng/ml

Instrument :
ECD_Q
ClientSampleId :



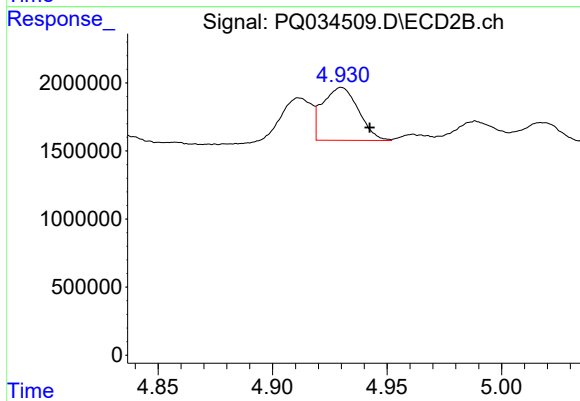
#16 AR-1242-1

R.T.: 4.930 min
Delta R.T.: 0.007 min
Response: 4236212
Conc: 66.92 ng/ml



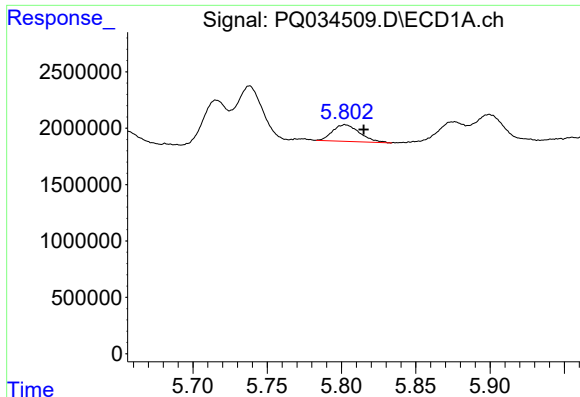
#17 AR-1242-2

R.T.: 5.738 min
Delta R.T.: -0.015 min
Response: 6169346
Conc: 50.49 ng/ml



#17 AR-1242-2

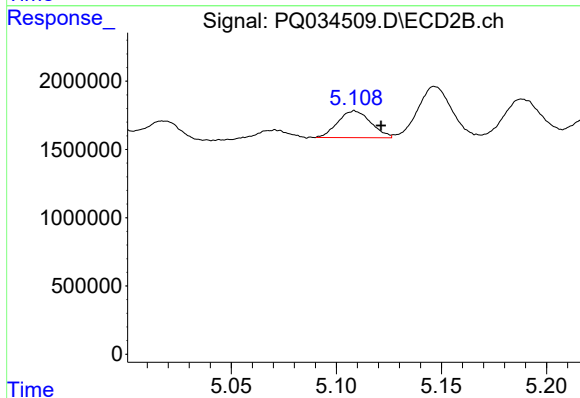
R.T.: 4.930 min
Delta R.T.: -0.012 min
Response: 4236212
Conc: 46.39 ng/ml



#18 AR-1242-3

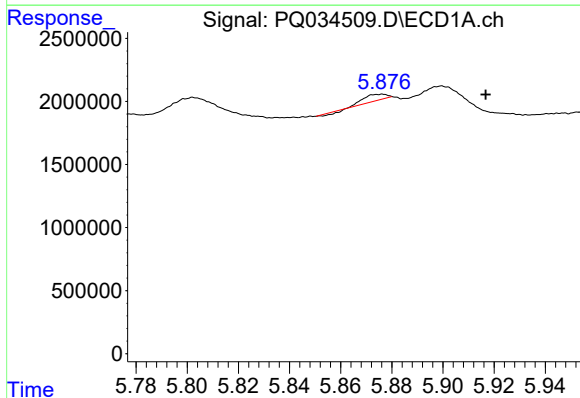
R.T.: 5.802 min
Delta R.T.: -0.013 min
Response: 1869824
Conc: 26.32 ng/ml

Instrument :
ECD_Q
ClientSampleId :



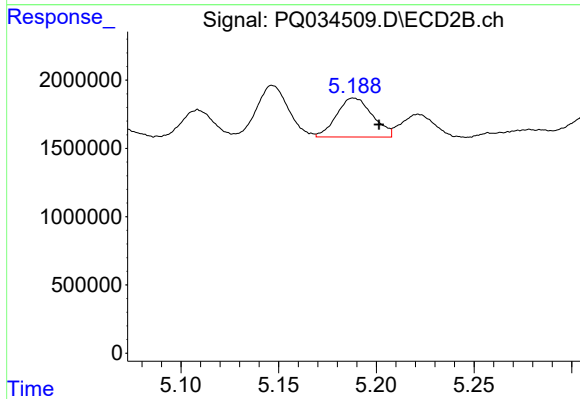
#18 AR-1242-3

R.T.: 5.109 min
Delta R.T.: -0.013 min
Response: 2139569
Conc: 45.49 ng/ml



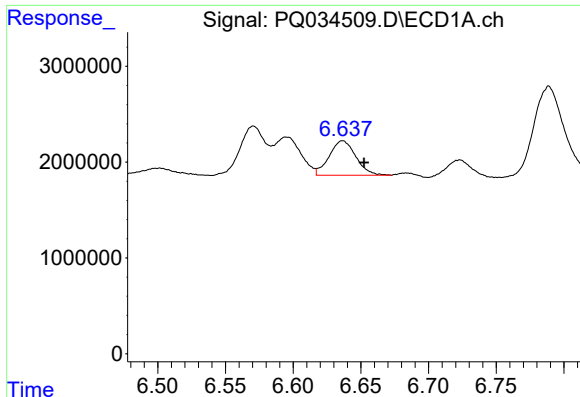
#19 AR-1242-4

R.T.: 5.876 min
Delta R.T.: -0.040 min
Response: 317855
Conc: 5.40 ng/ml



#19 AR-1242-4

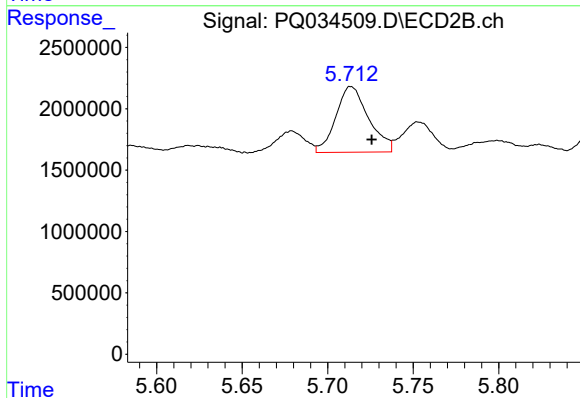
R.T.: 5.188 min
Delta R.T.: -0.013 min
Response: 3658548
Conc: 79.41 ng/ml



#20 AR-1242-5

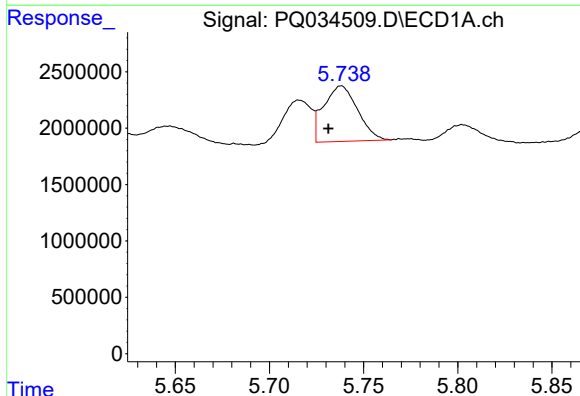
R.T.: 6.637 min
Delta R.T.: -0.016 min
Response: 4924077
Conc: 77.33 ng/ml

Instrument :
ECD_Q
ClientSampleId :



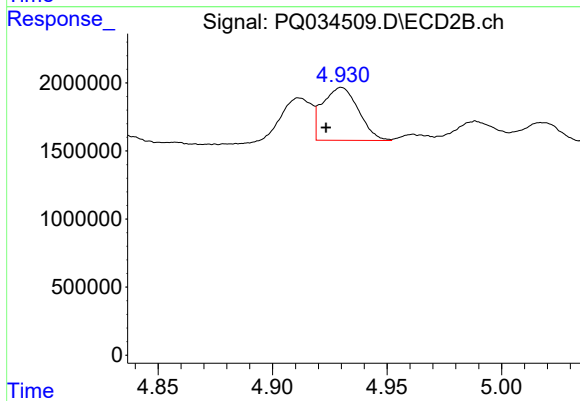
#20 AR-1242-5

R.T.: 5.713 min
Delta R.T.: -0.013 min
Response: 7145343
Conc: 121.33 ng/ml



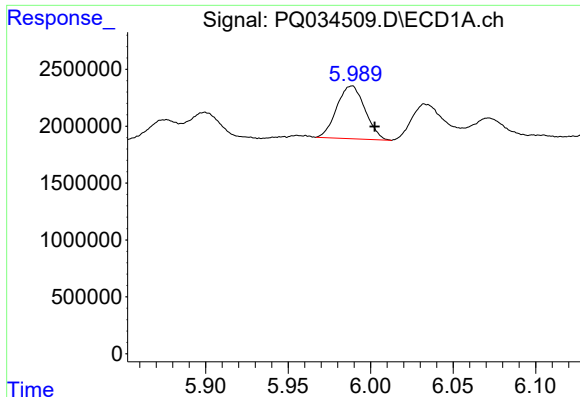
#21 AR-1248-1

R.T.: 5.738 min
Delta R.T.: 0.007 min
Response: 6169346
Conc: 99.22 ng/ml



#21 AR-1248-1

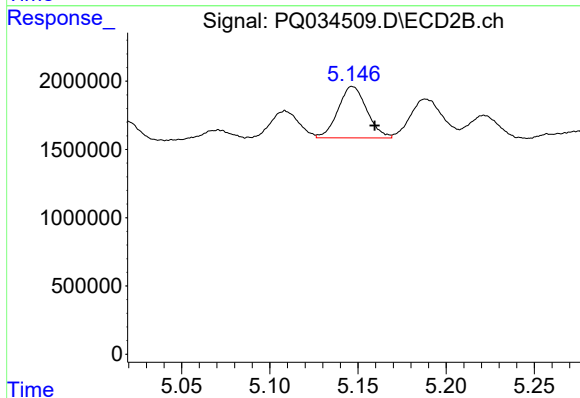
R.T.: 4.930 min
Delta R.T.: 0.007 min
Response: 4236212
Conc: 88.70 ng/ml



#22 AR-1248-2

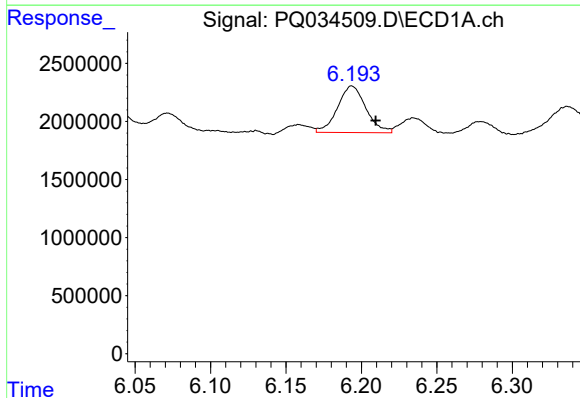
R.T.: 5.989 min
Delta R.T.: -0.013 min
Response: 5534862
Conc: 66.30 ng/ml

Instrument :
ECD_Q
ClientSampleId :



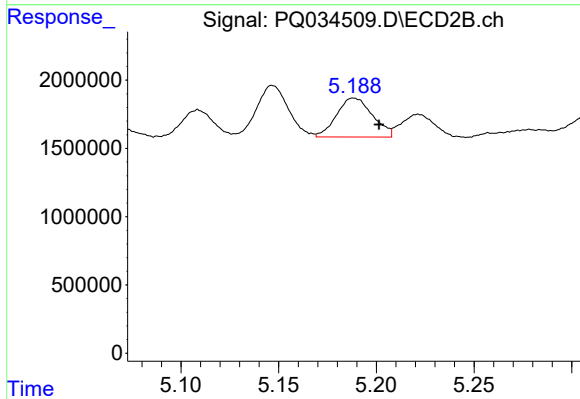
#22 AR-1248-2

R.T.: 5.147 min
Delta R.T.: -0.013 min
Response: 4269324
Conc: 68.59 ng/ml



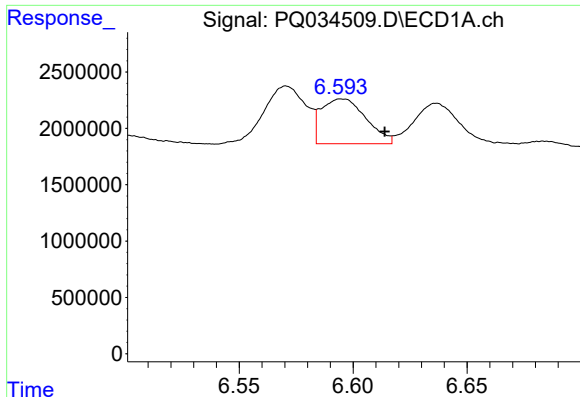
#23 AR-1248-3

R.T.: 6.194 min
Delta R.T.: -0.016 min
Response: 5244667
Conc: 52.15 ng/ml



#23 AR-1248-3

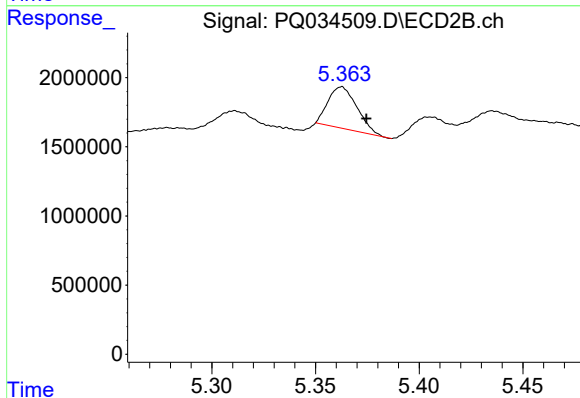
R.T.: 5.188 min
Delta R.T.: -0.013 min
Response: 3658548
Conc: 57.54 ng/ml



#24 AR-1248-4

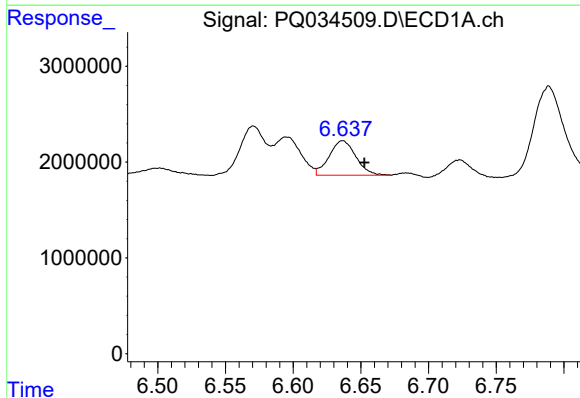
R.T.: 6.594 min
Delta R.T.: -0.020 min
Response: 5427714
Conc: 49.52 ng/ml

Instrument :
ECD_Q
ClientSampleId :



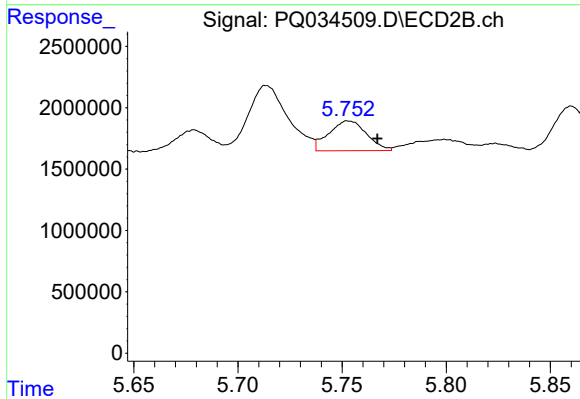
#24 AR-1248-4

R.T.: 5.363 min
Delta R.T.: -0.012 min
Response: 2911104
Conc: 37.22 ng/ml



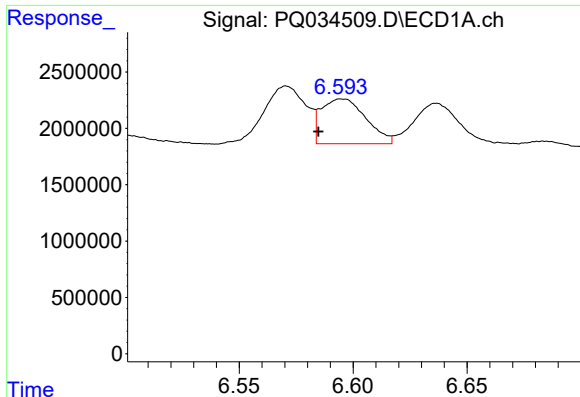
#25 AR-1248-5

R.T.: 6.637 min
Delta R.T.: -0.016 min
Response: 4924077
Conc: 48.33 ng/ml



#25 AR-1248-5

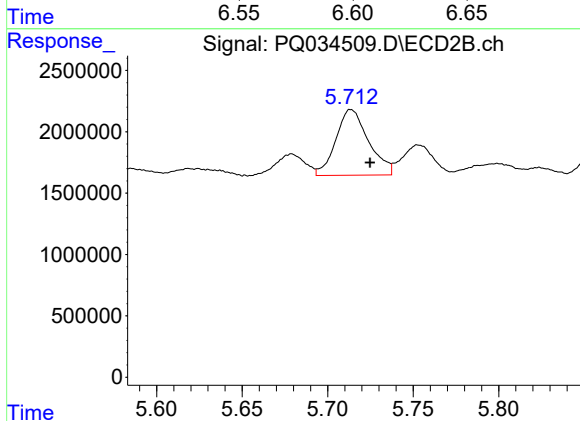
R.T.: 5.752 min
Delta R.T.: -0.015 min
Response: 3066580
Conc: 40.15 ng/ml



#26 AR-1254-1

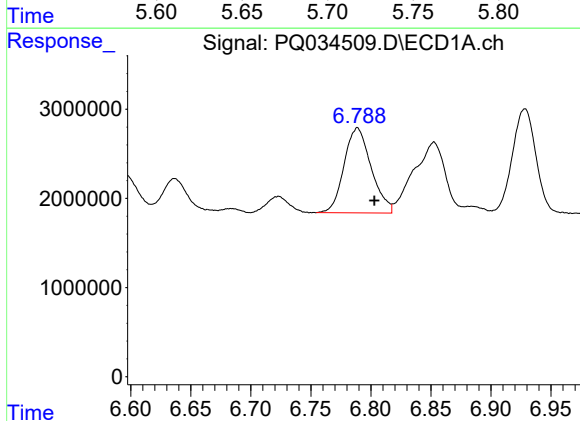
R.T.: 6.594 min
Delta R.T.: 0.010 min
Response: 5427714
Conc: 45.96 ng/ml

Instrument :
ECD_Q
ClientSampleId :



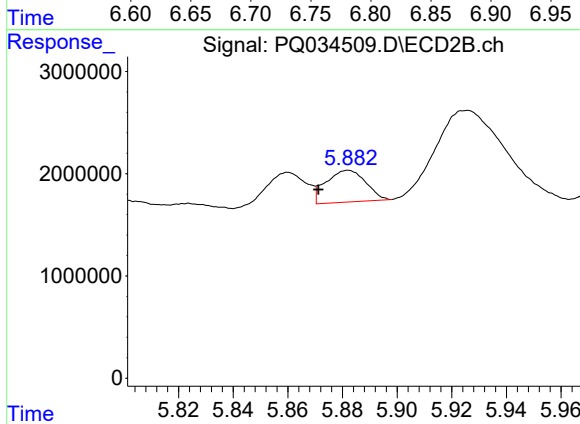
#26 AR-1254-1

R.T.: 5.713 min
Delta R.T.: -0.012 min
Response: 7145343
Conc: 55.79 ng/ml



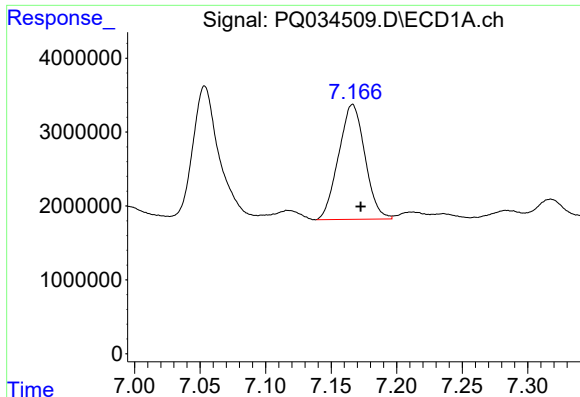
#27 AR-1254-2

R.T.: 6.789 min
Delta R.T.: -0.014 min
Response: 15014507
Conc: 81.47 ng/ml



#27 AR-1254-2

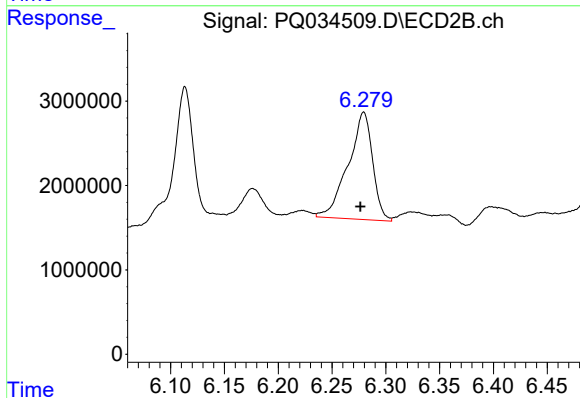
R.T.: 5.882 min
Delta R.T.: 0.011 min
Response: 3155748
Conc: 29.50 ng/ml



#28 AR-1254-3

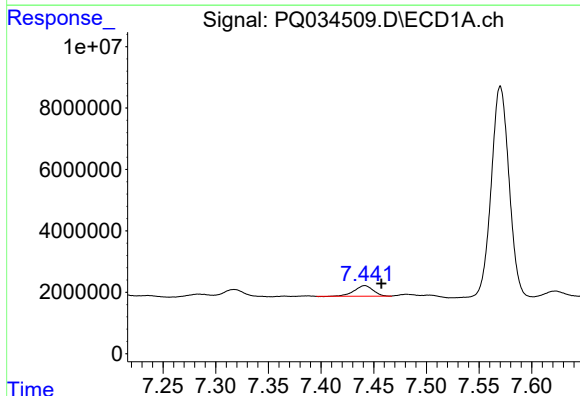
R.T.: 7.167 min
Delta R.T.: -0.006 min
Response: 21781187
Conc: 110.33 ng/ml

Instrument :
ECD_Q
ClientSampleId :



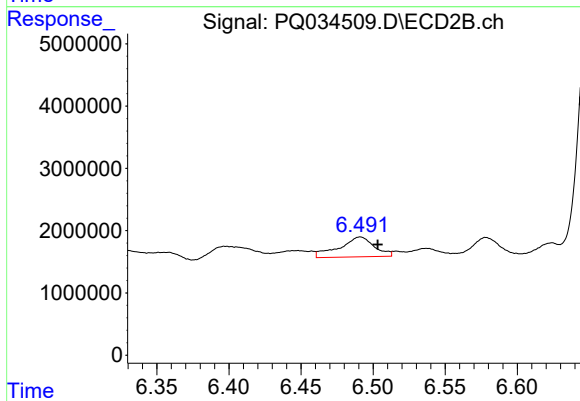
#28 AR-1254-3

R.T.: 6.280 min
Delta R.T.: 0.003 min
Response: 20126583
Conc: 110.55 ng/ml



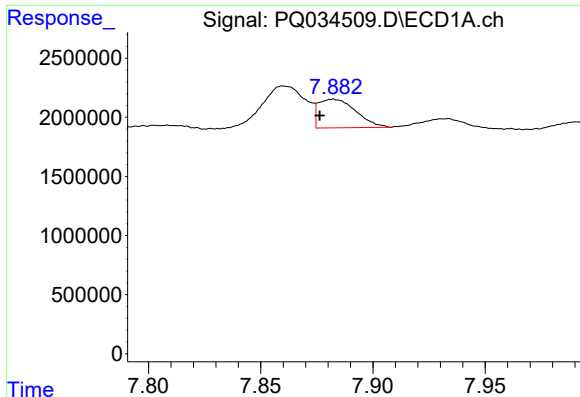
#29 AR-1254-4

R.T.: 7.442 min
Delta R.T.: -0.016 min
Response: 4316011
Conc: 30.24 ng/ml



#29 AR-1254-4

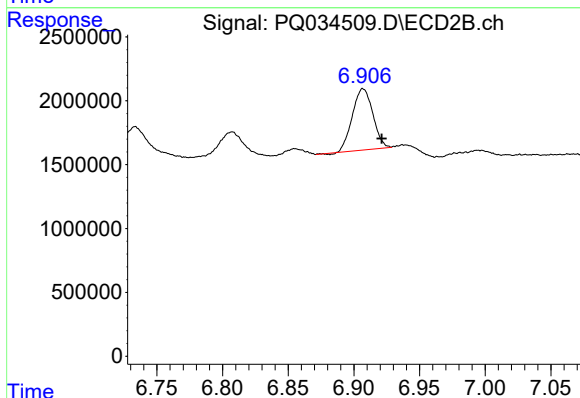
R.T.: 6.491 min
Delta R.T.: -0.012 min
Response: 5397584
Conc: 46.74 ng/ml



#30 AR-1254-5

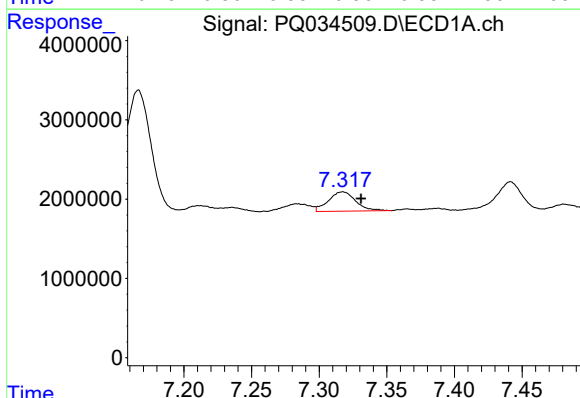
R.T.: 7.883 min
Delta R.T.: 0.006 min
Response: 2806655
Conc: 18.74 ng/ml

Instrument :
ECD_Q
ClientSampleId :



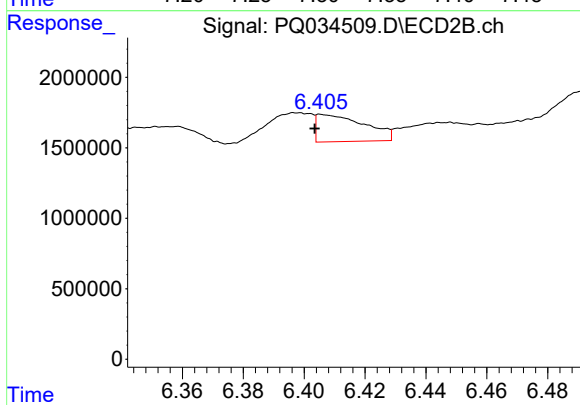
#30 AR-1254-5

R.T.: 6.907 min
Delta R.T.: -0.015 min
Response: 5183442
Conc: 33.80 ng/ml



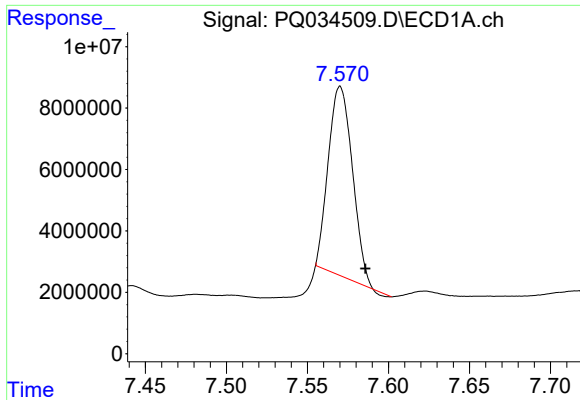
#31 AR-1260-1

R.T.: 7.318 min
Delta R.T.: -0.013 min
Response: 3424326
Conc: 27.98 ng/ml



#31 AR-1260-1

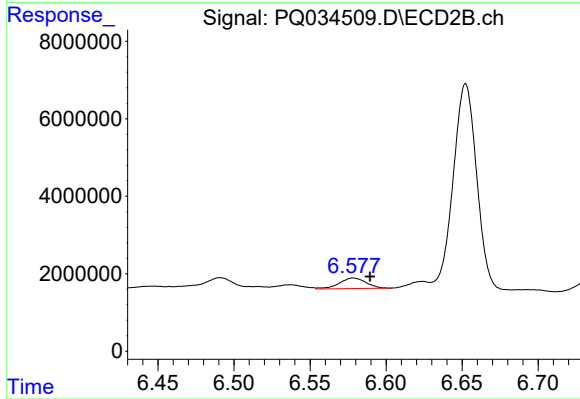
R.T.: 6.405 min
Delta R.T.: 0.002 min
Response: 2114813
Conc: 19.15 ng/ml



#32 AR-1260-2

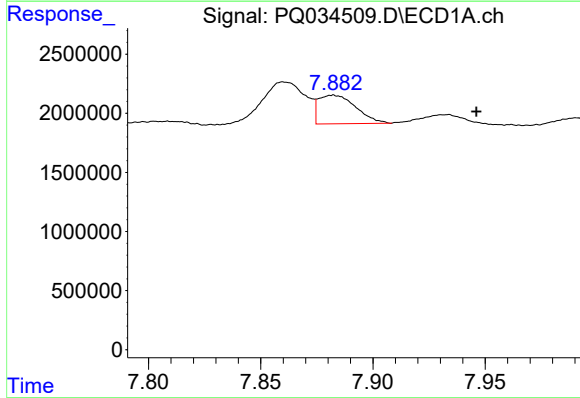
R.T.: 7.570 min
Delta R.T.: -0.016 min
Response: 63789425
Conc: 447.85 ng/ml

Instrument :
ECD_Q
ClientSampleId :



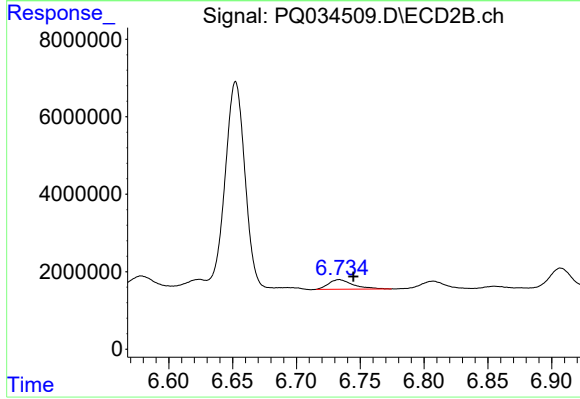
#32 AR-1260-2

R.T.: 6.578 min
Delta R.T.: -0.011 min
Response: 3350789
Conc: 25.19 ng/ml



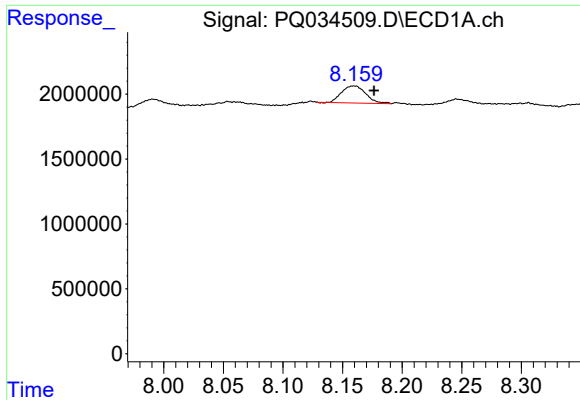
#33 AR-1260-3

R.T.: 7.883 min
Delta R.T.: -0.063 min
Response: 2806655
Conc: 34.15 ng/ml



#33 AR-1260-3

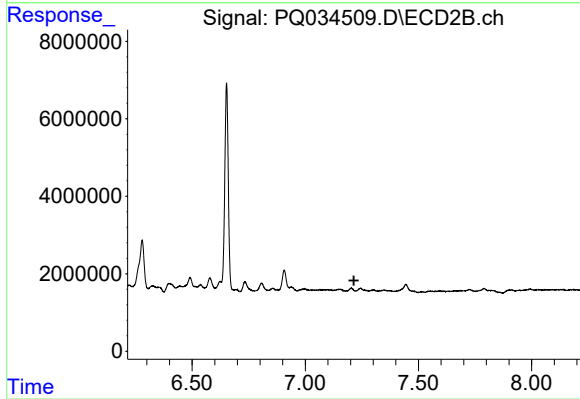
R.T.: 6.734 min
Delta R.T.: -0.011 min
Response: 3325533
Conc: 27.03 ng/ml



#34 AR-1260-4

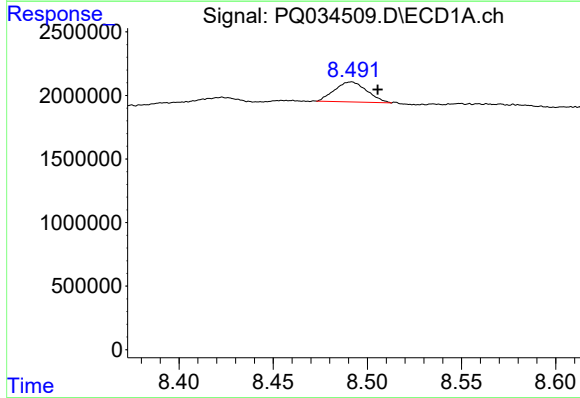
R.T.: 8.160 min
Delta R.T.: -0.017 min
Response: 1845460
Conc: 17.23 ng/ml

Instrument :
ECD_Q
ClientSampleId :



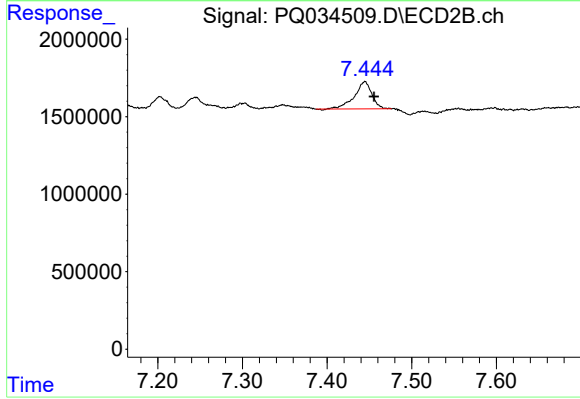
#34 AR-1260-4

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



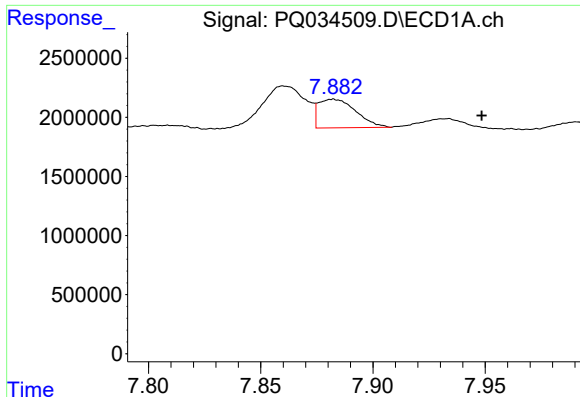
#35 AR-1260-5

R.T.: 8.492 min
Delta R.T.: -0.014 min
Response: 1867861
Conc: 9.07 ng/ml



#35 AR-1260-5

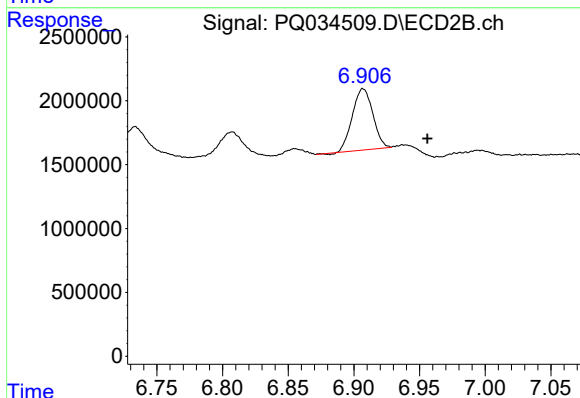
R.T.: 7.445 min
Delta R.T.: -0.011 min
Response: 2536652
Conc: 12.36 ng/ml



#36 AR-1262-1

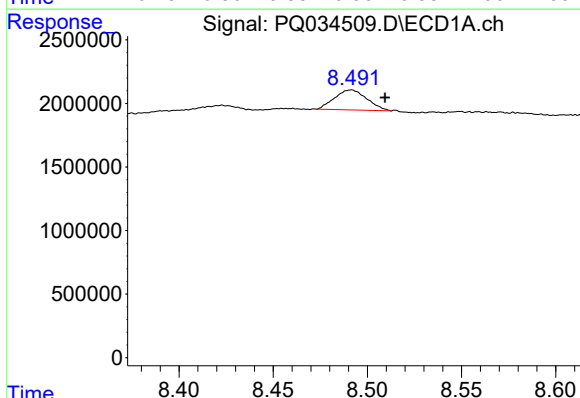
R.T.: 7.883 min
Delta R.T.: -0.066 min
Response: 2806655
Conc: 14.90 ng/ml

Instrument :
ECD_Q
ClientSampleId :



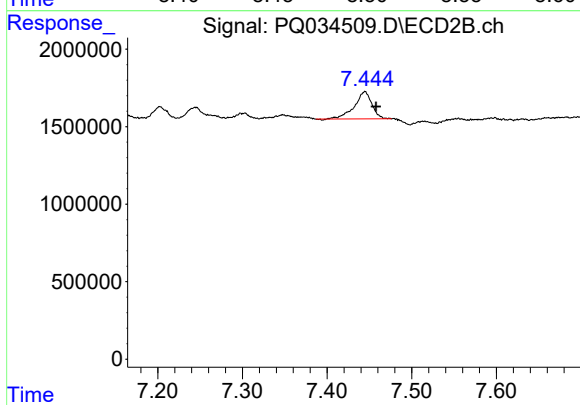
#36 AR-1262-1

R.T.: 6.907 min
Delta R.T.: -0.049 min
Response: 5183442
Conc: 31.08 ng/ml



#37 AR-1262-2

R.T.: 8.492 min
Delta R.T.: -0.018 min
Response: 1867861
Conc: 5.53 ng/ml



#37 AR-1262-2

R.T.: 7.445 min
Delta R.T.: -0.013 min
Response: 2536652
Conc: 8.52 ng/ml