

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ112218\
 Data File : PQ034744.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Nov 2018 16:56
 Operator : SM\SJ
 Sample : J6039-04 10X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 21 22:46:11 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ111718CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 16 03:52:57 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...	4.530	3.819	5944592	4309180	2.158	2.542
2)	SA Decachlor...	10.315	8.840	8910819	6298030	3.234	3.231
Target Compounds							
3)	L1 AR-1016-1	0.000	4.853	0	181157	N.D.	2.758 #
5)	L1 AR-1016-3	5.862	0.000	1166190	0	14.119	N.D. #
6)	L1 AR-1016-4	5.862	0.000	1166190	0	17.223	N.D. #
7)	L1 AR-1016-5	6.147	0.000	3974085	0	57.775	N.D. #
14)	L3 AR-1232-4	5.862	0.000	1166190	0	42.013	N.D. #
16)	L4 AR-1242-1	5.642	4.853	5042145	181157	66.294	3.486 #
18)	L4 AR-1242-3	5.862	0.000	1166190	0	17.518	N.D. #
19)	L4 AR-1242-4	5.862	0.000	1166190	0	21.292	N.D. #
20)	L4 AR-1242-5	6.595	5.719	3080585	5081903	49.785	102.256 #
21)	L5 AR-1248-1	0.000	4.853	0	181157	N.D.	4.488 #
23)	L5 AR-1248-3	6.147	0.000	3974085	0	41.178	N.D. #
24)	L5 AR-1248-4	6.595	0.000	3080585	0	28.086	N.D. #
25)	L5 AR-1248-5	6.595	5.719	3080585	5081903	29.553	71.208 #
26)	L6 AR-1254-1	6.573	5.719	6133622	5081903	54.826	46.493
27)	L6 AR-1254-2	6.789	5.917	4765121	28379759	26.933	296.904 #
28)	L6 AR-1254-3	7.154	6.267	3618420	9881802	18.671	61.115 #
29)	L6 AR-1254-4	7.489	6.440	2301166	777963	16.212	7.517 #
30)	L6 AR-1254-5	7.847	6.898	12577166	9646558	83.557	67.990
31)	L7 AR-1260-1	7.304	6.385	9376555	6389155	67.547	59.590
32)	L7 AR-1260-2	7.560	6.570	14975095	4964072	87.592	36.963 #
33)	L7 AR-1260-3	7.919	6.725	7759099	6516119	72.805	53.078 #
34)	L7 AR-1260-4	8.151	7.194	8680632	6638120	65.541	76.964
35)	L7 AR-1260-5	8.476	7.435	17503808	15341754	64.512	69.792
36)	L8 AR-1262-1	7.919	6.933	7759099	6982231	41.002	46.926
37)	L8 AR-1262-2	8.476	7.435	17503808	15341754	49.827	55.721
38)	L8 AR-1262-3	8.814	7.715	11138548	4568508	48.476	42.247
39)	L8 AR-1262-4	8.867	7.780	6119154	9554639	35.902	47.703 #
40)	L8 AR-1262-5	9.556	8.283	4548427	3194245	37.297	35.079
41)	L9 AR-1268-1	8.814	7.715	11138548	4568508	25.849	13.718 #
42)	L9 AR-1268-2	8.867	7.780	6119154	9554639	15.764	31.992 #
44)	L9 AR-1268-4	9.556	8.283	4548427	3194245	32.932	30.033

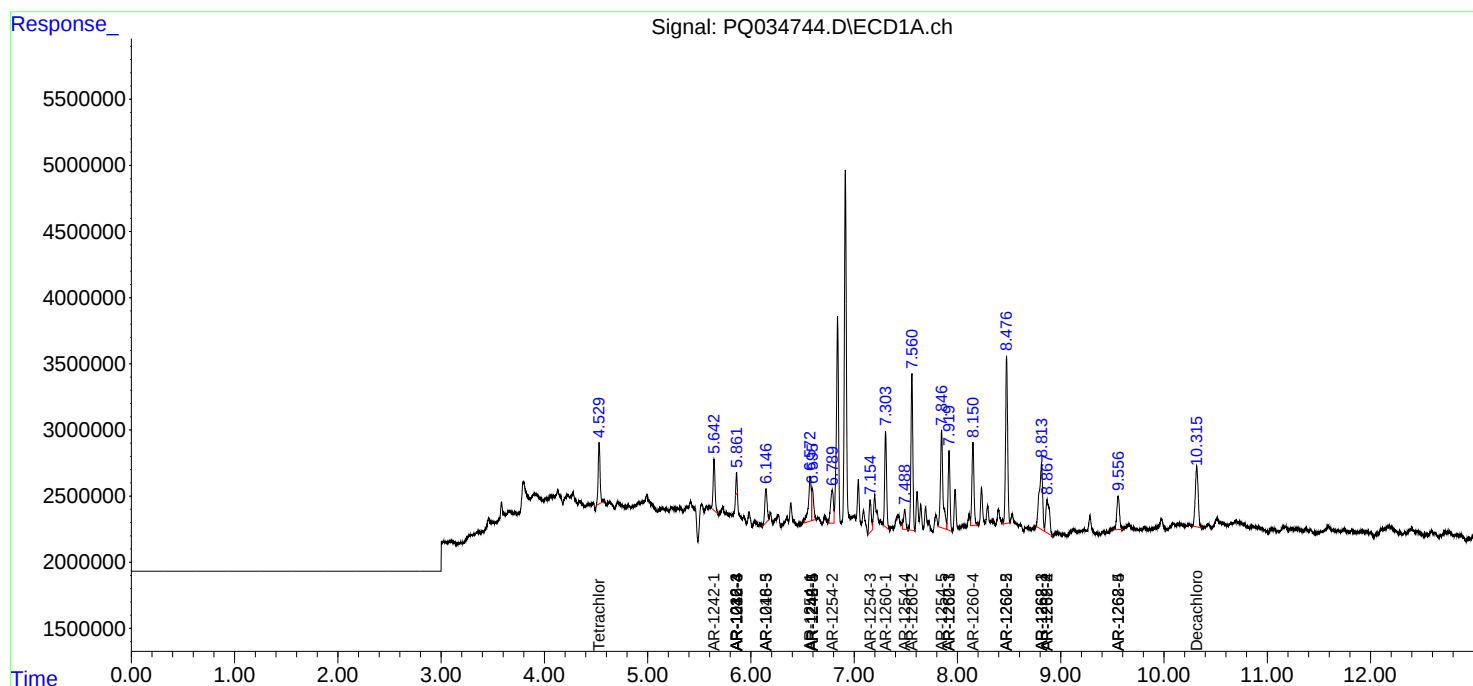
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

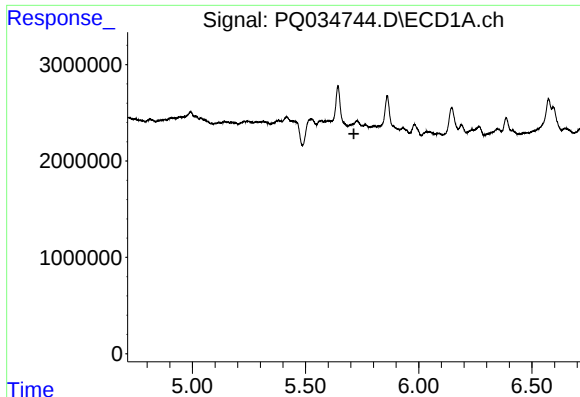
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ112218\
Data File : PQ034744.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Nov 2018 16:56
Operator : SM\SJ
Sample : J6039-04 10X
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
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ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 21 22:46:11 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ111718CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 16 03:52:57 2018
Response via : Initial Calibration
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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

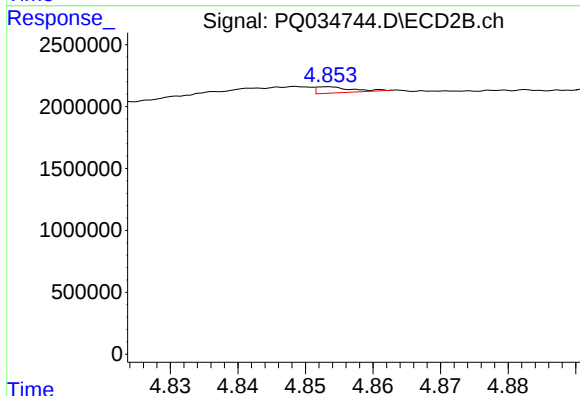




#3 AR-1016-1

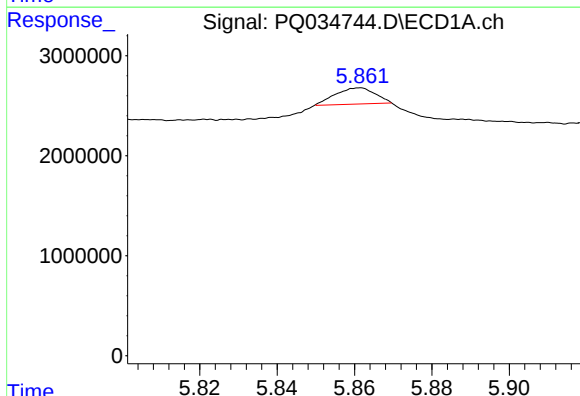
R.T.: 0.000 min
Exp R.T.: 5.713 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



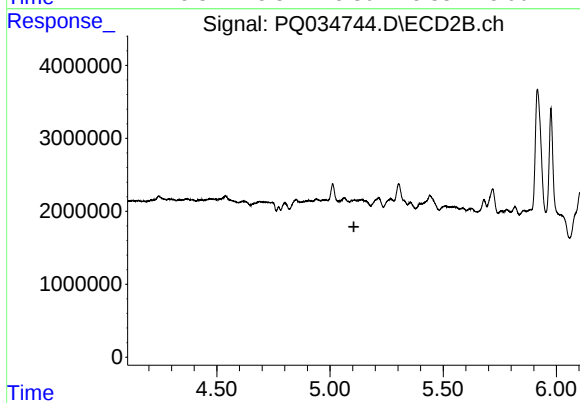
#3 AR-1016-1

R.T.: 4.853 min
Delta R.T.: -0.056 min
Response: 181157
Conc: 2.76 ng/ml



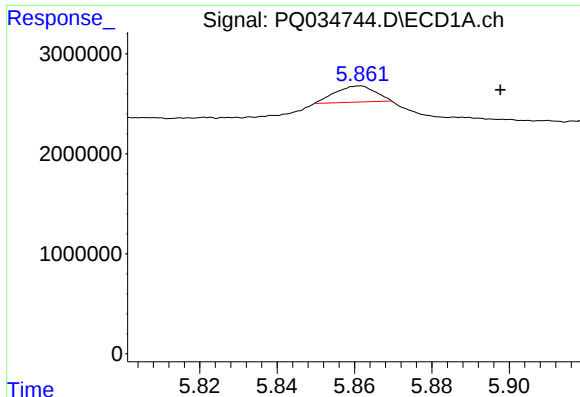
#5 AR-1016-3

R.T.: 5.862 min
Delta R.T.: 0.064 min
Response: 1166190
Conc: 14.12 ng/ml



#5 AR-1016-3

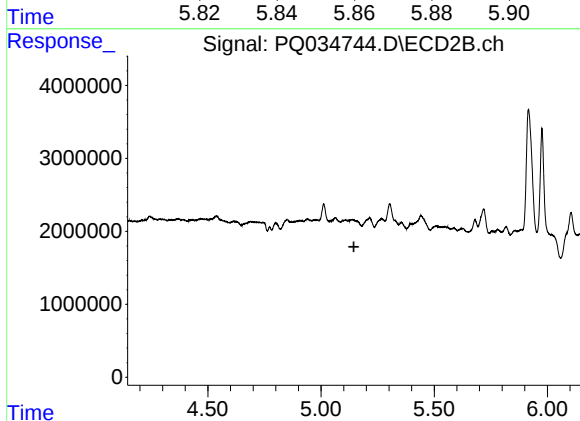
R.T.: 0.000 min
Exp R.T.: 5.105 min
Response: 0
Conc: N.D.



#6 AR-1016-4

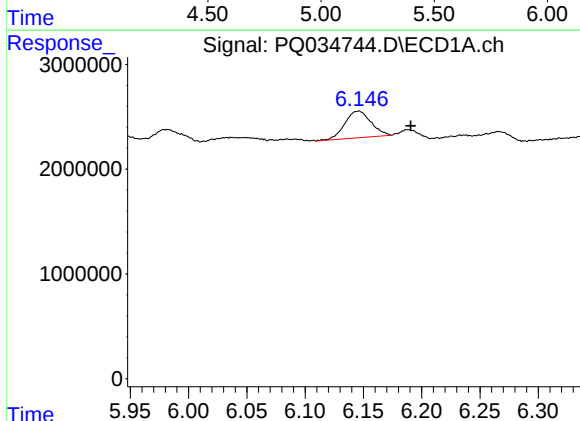
R.T.: 5.862 min
Delta R.T.: -0.036 min
Response: 1166190
Conc: 17.22 ng/ml

Instrument :
ECD_Q
ClientSampleId :



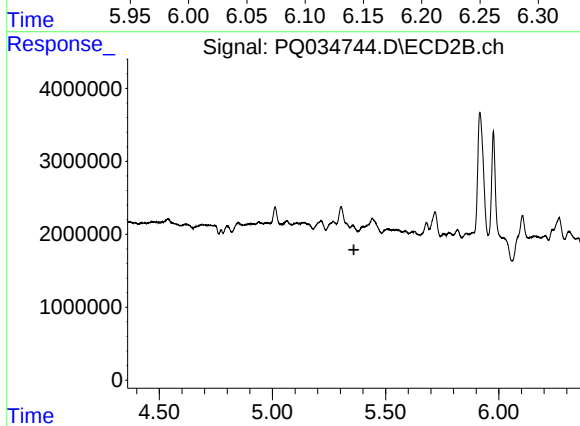
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.145 min
Response: 0
Conc: N.D.



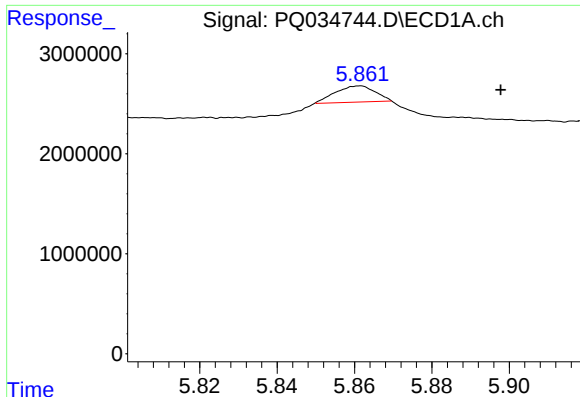
#7 AR-1016-5

R.T.: 6.147 min
Delta R.T.: -0.044 min
Response: 3974085
Conc: 57.77 ng/ml



#7 AR-1016-5

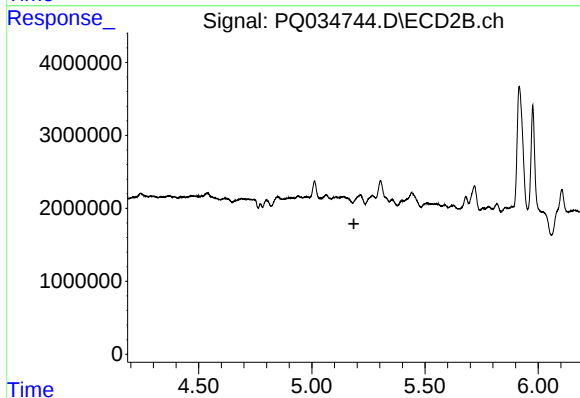
R.T.: 0.000 min
Exp R.T. : 5.360 min
Response: 0
Conc: N.D.



#14 AR-1232-4

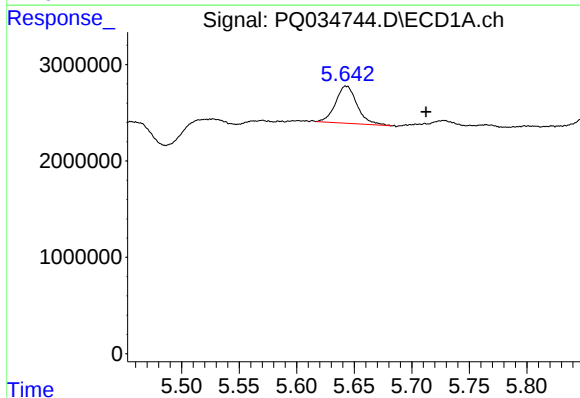
R.T.: 5.862 min
Delta R.T.: -0.036 min
Response: 1166190
Conc: 42.01 ng/ml

Instrument :
ECD_Q
ClientSampleId :



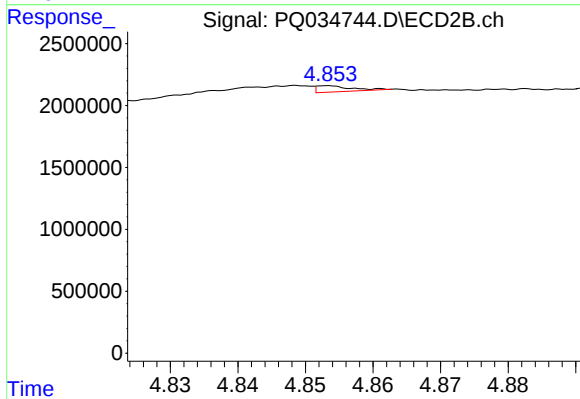
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.186 min
Response: 0
Conc: N.D.



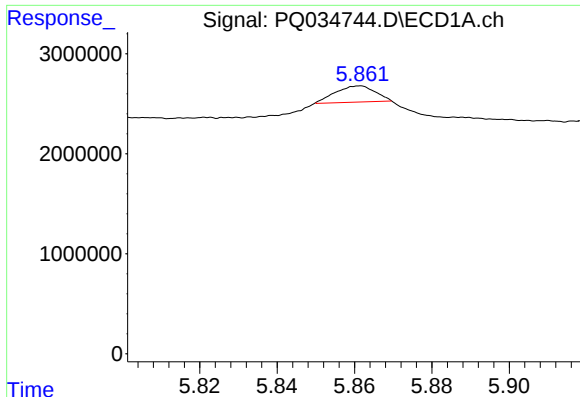
#16 AR-1242-1

R.T.: 5.642 min
Delta R.T.: -0.070 min
Response: 5042145
Conc: 66.29 ng/ml



#16 AR-1242-1

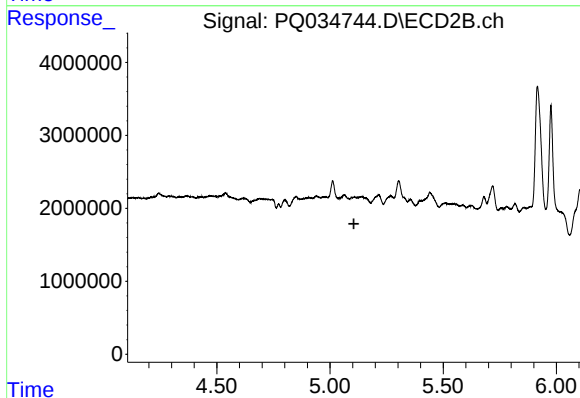
R.T.: 4.853 min
Delta R.T.: -0.055 min
Response: 181157
Conc: 3.49 ng/ml



#18 AR-1242-3

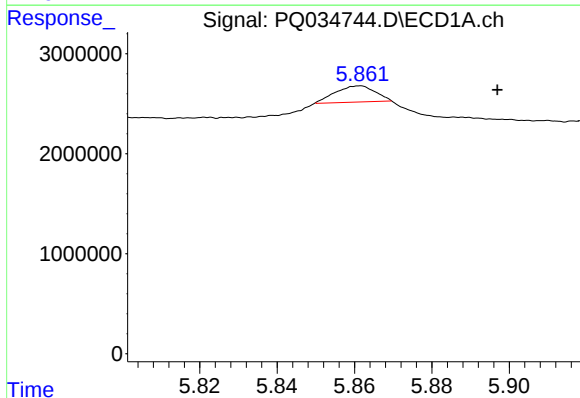
R.T.: 5.862 min
Delta R.T.: 0.065 min
Response: 1166190
Conc: 17.52 ng/ml

Instrument :
ECD_Q
ClientSampleId :



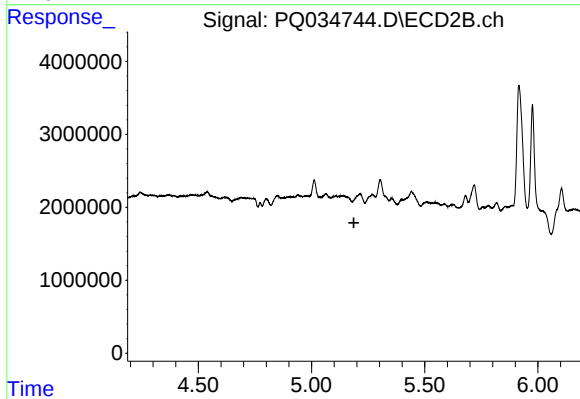
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.105 min
Response: 0
Conc: N.D.



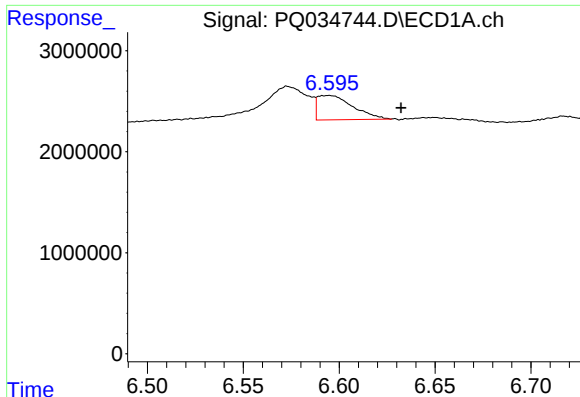
#19 AR-1242-4

R.T.: 5.862 min
Delta R.T.: -0.035 min
Response: 1166190
Conc: 21.29 ng/ml



#19 AR-1242-4

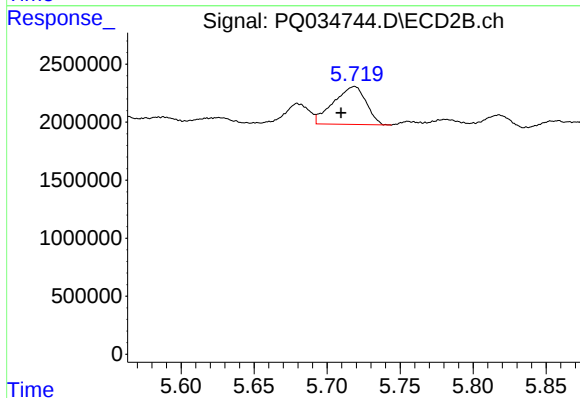
R.T.: 0.000 min
Exp R.T. : 5.187 min
Response: 0
Conc: N.D.



#20 AR-1242-5

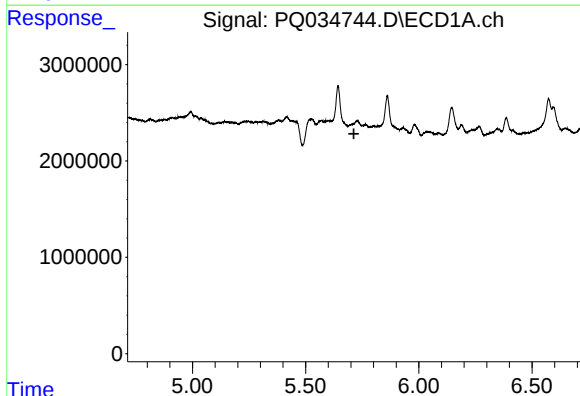
R.T.: 6.595 min
Delta R.T.: -0.037 min
Response: 3080585
Conc: 49.78 ng/ml

Instrument :
ECD_Q
ClientSampleId :



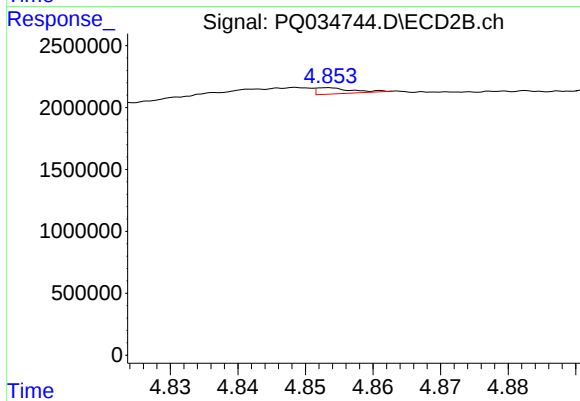
#20 AR-1242-5

R.T.: 5.719 min
Delta R.T.: 0.009 min
Response: 5081903
Conc: 102.26 ng/ml



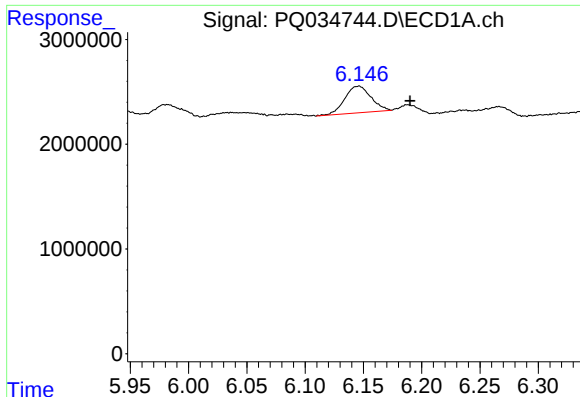
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.713 min
Response: 0
Conc: N.D.



#21 AR-1248-1

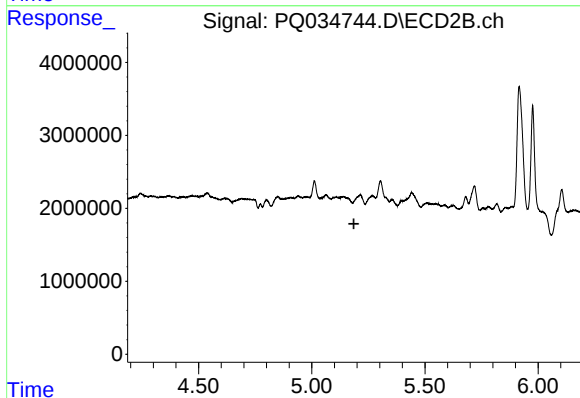
R.T.: 4.853 min
Delta R.T.: -0.056 min
Response: 181157
Conc: 4.49 ng/ml



#23 AR-1248-3

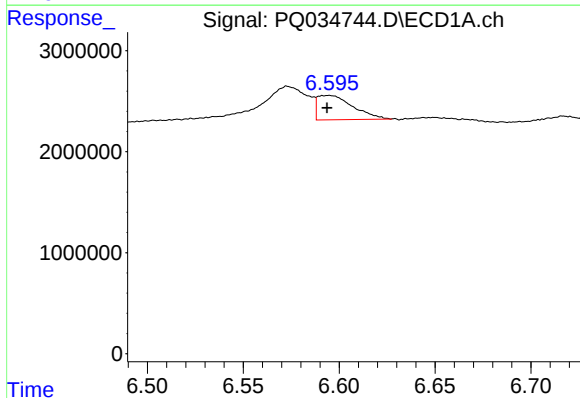
R.T.: 6.147 min
Delta R.T.: -0.044 min
Response: 3974085
Conc: 41.18 ng/ml

Instrument :
ECD_Q
ClientSampleId :



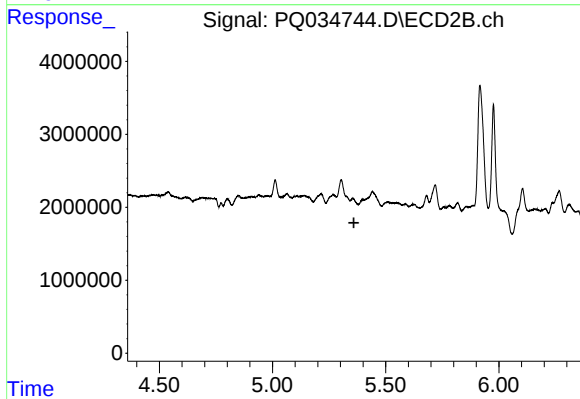
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.186 min
Response: 0
Conc: N.D.



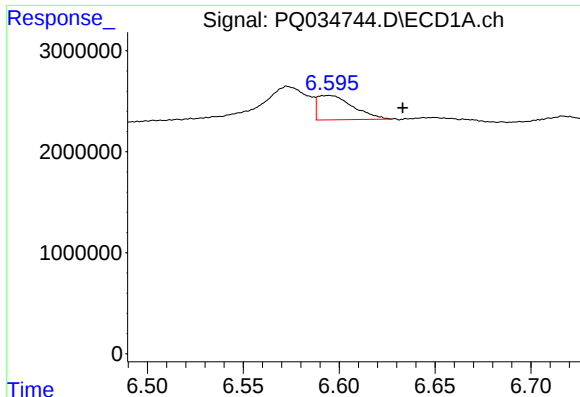
#24 AR-1248-4

R.T.: 6.595 min
Delta R.T.: 0.001 min
Response: 3080585
Conc: 28.09 ng/ml



#24 AR-1248-4

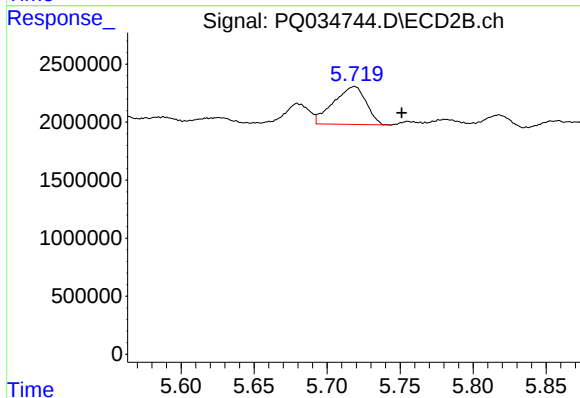
R.T.: 0.000 min
Exp R.T. : 5.360 min
Response: 0
Conc: N.D.



#25 AR-1248-5

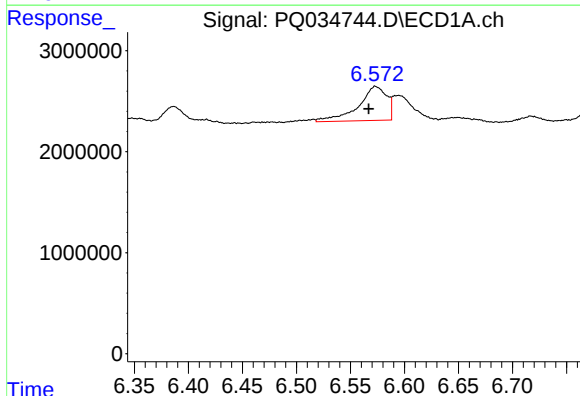
R.T.: 6.595 min
Delta R.T.: -0.038 min
Response: 3080585
Conc: 29.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :



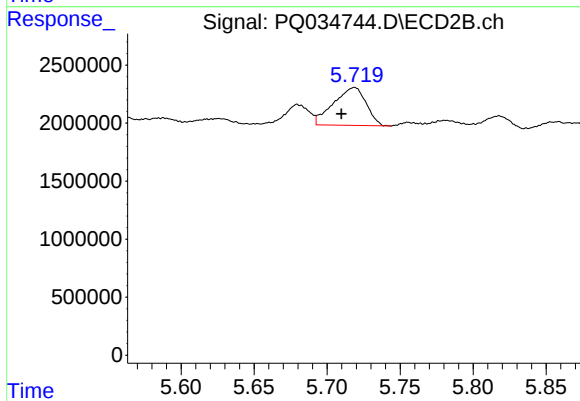
#25 AR-1248-5

R.T.: 5.719 min
Delta R.T.: -0.032 min
Response: 5081903
Conc: 71.21 ng/ml



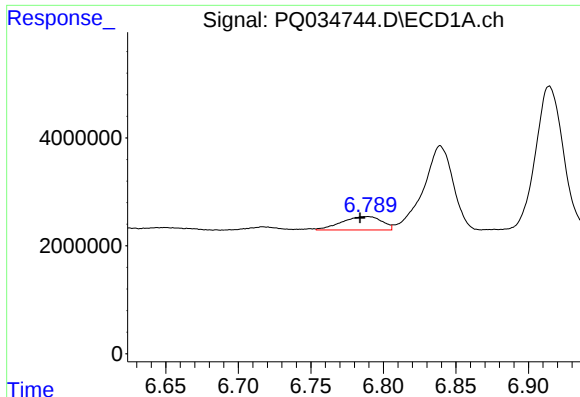
#26 AR-1254-1

R.T.: 6.573 min
Delta R.T.: 0.006 min
Response: 6133622
Conc: 54.83 ng/ml



#26 AR-1254-1

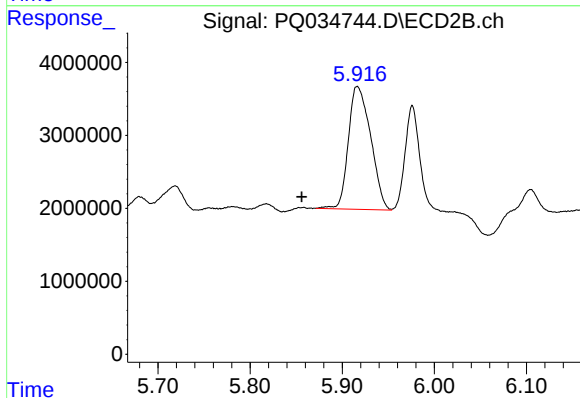
R.T.: 5.719 min
Delta R.T.: 0.009 min
Response: 5081903
Conc: 46.49 ng/ml



#27 AR-1254-2

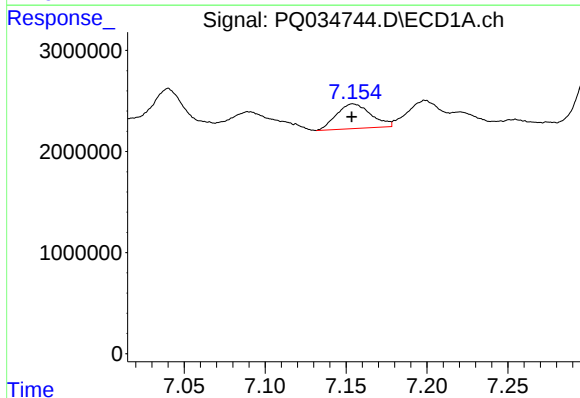
R.T.: 6.789 min
Delta R.T.: 0.006 min
Response: 4765121
Conc: 26.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :



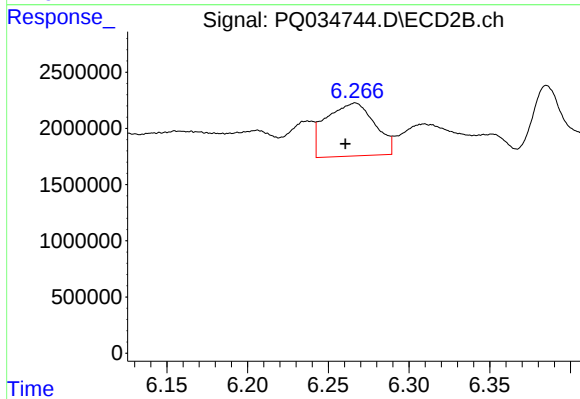
#27 AR-1254-2

R.T.: 5.917 min
Delta R.T.: 0.060 min
Response: 28379759
Conc: 296.90 ng/ml



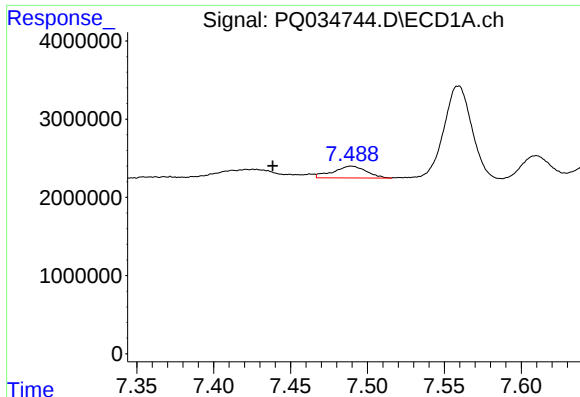
#28 AR-1254-3

R.T.: 7.154 min
Delta R.T.: 0.000 min
Response: 3618420
Conc: 18.67 ng/ml



#28 AR-1254-3

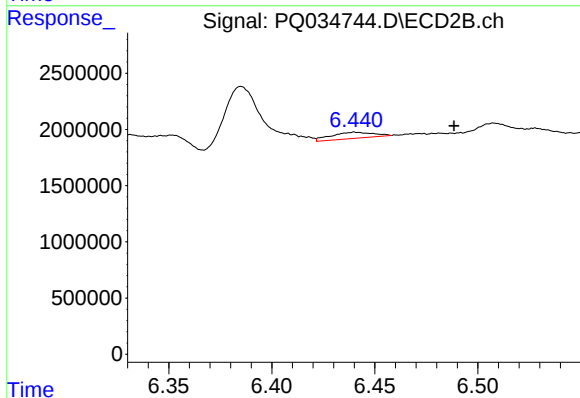
R.T.: 6.267 min
Delta R.T.: 0.006 min
Response: 9881802
Conc: 61.12 ng/ml



#29 AR-1254-4

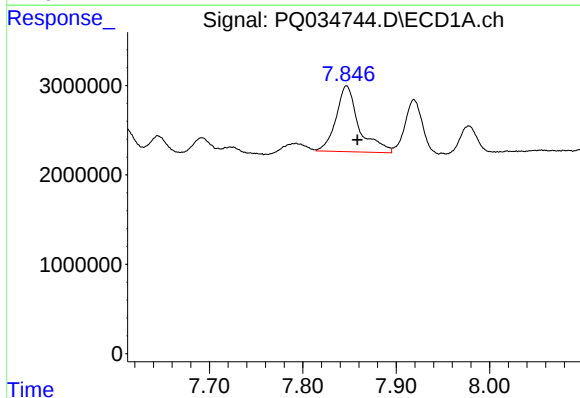
R.T.: 7.489 min
Delta R.T.: 0.051 min
Response: 2301166
Conc: 16.21 ng/ml

Instrument :
ECD_Q
ClientSampleId :



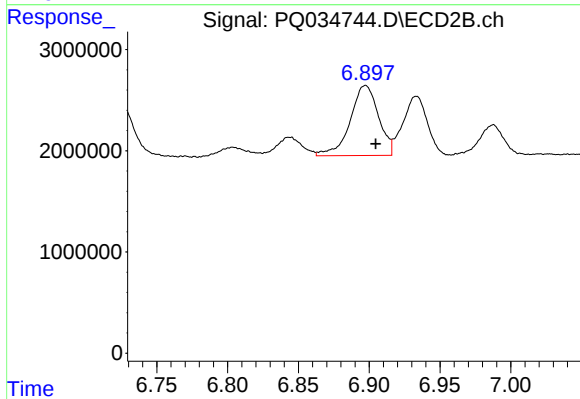
#29 AR-1254-4

R.T.: 6.440 min
Delta R.T.: -0.048 min
Response: 777963
Conc: 7.52 ng/ml



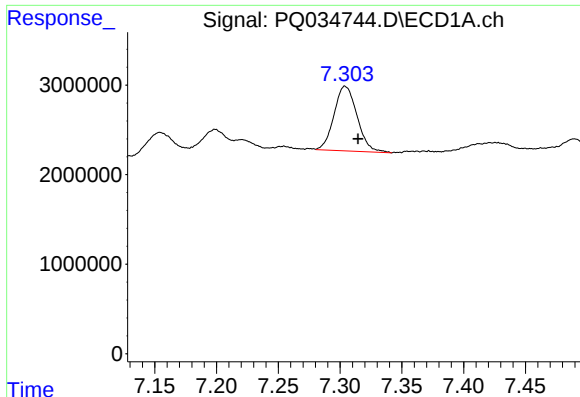
#30 AR-1254-5

R.T.: 7.847 min
Delta R.T.: -0.012 min
Response: 12577166
Conc: 83.56 ng/ml



#30 AR-1254-5

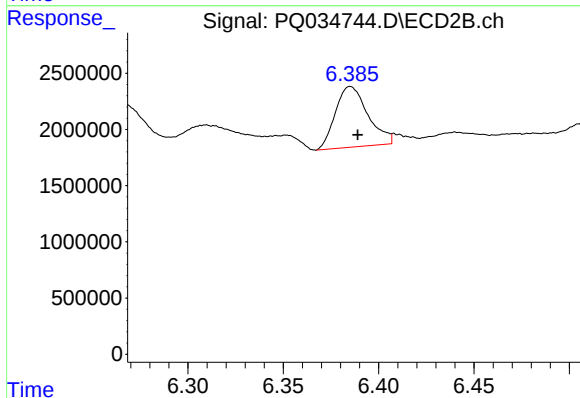
R.T.: 6.898 min
Delta R.T.: -0.007 min
Response: 9646558
Conc: 67.99 ng/ml



#31 AR-1260-1

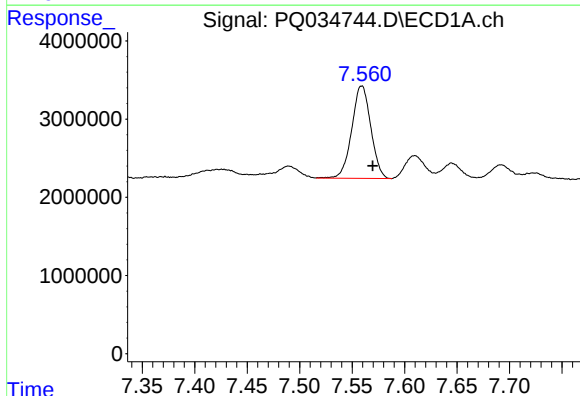
R.T.: 7.304 min
Delta R.T.: -0.011 min
Response: 9376555
Conc: 67.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :



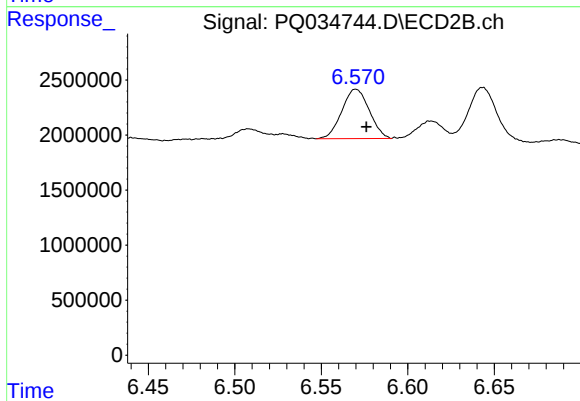
#31 AR-1260-1

R.T.: 6.385 min
Delta R.T.: -0.004 min
Response: 6389155
Conc: 59.59 ng/ml



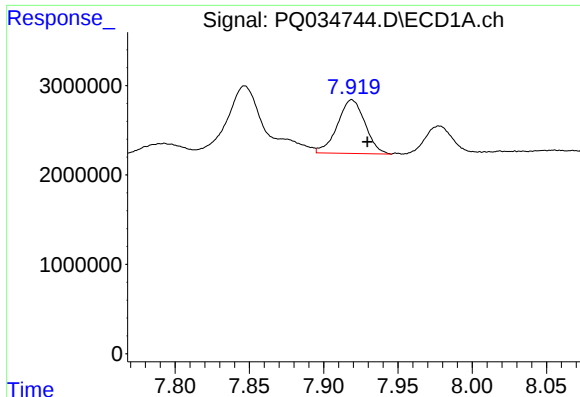
#32 AR-1260-2

R.T.: 7.560 min
Delta R.T.: -0.010 min
Response: 14975095
Conc: 87.59 ng/ml



#32 AR-1260-2

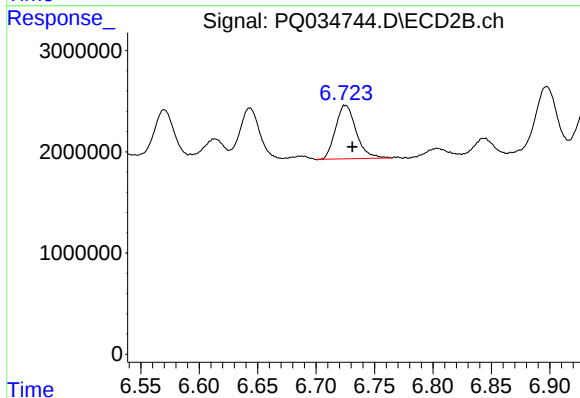
R.T.: 6.570 min
Delta R.T.: -0.006 min
Response: 4964072
Conc: 36.96 ng/ml



#33 AR-1260-3

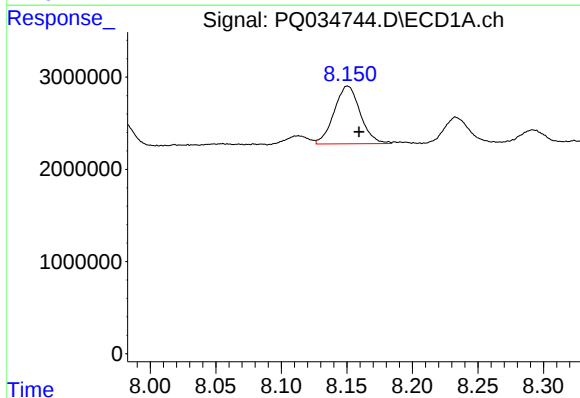
R.T.: 7.919 min
Delta R.T.: -0.010 min
Response: 7759099
Conc: 72.80 ng/ml

Instrument :
ECD_Q
ClientSampleId :



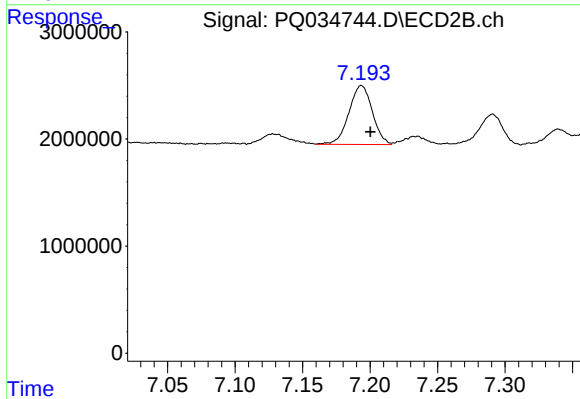
#33 AR-1260-3

R.T.: 6.725 min
Delta R.T.: -0.006 min
Response: 6516119
Conc: 53.08 ng/ml



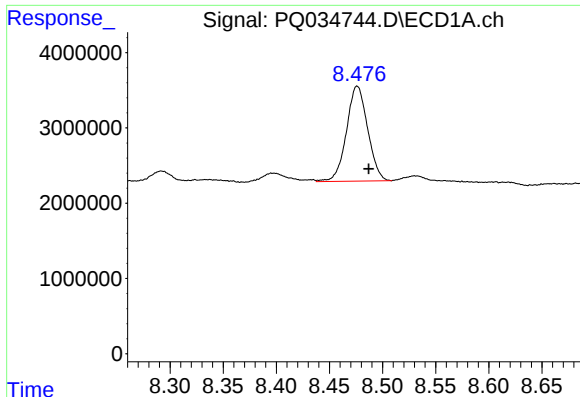
#34 AR-1260-4

R.T.: 8.151 min
Delta R.T.: -0.009 min
Response: 8680632
Conc: 65.54 ng/ml



#34 AR-1260-4

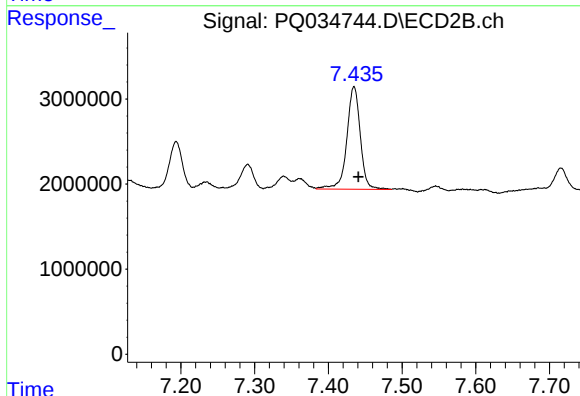
R.T.: 7.194 min
Delta R.T.: -0.007 min
Response: 6638120
Conc: 76.96 ng/ml



#35 AR-1260-5

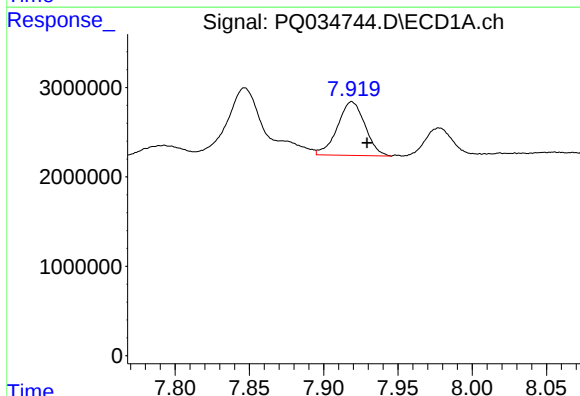
R.T.: 8.476 min
Delta R.T.: -0.011 min
Response: 17503808
Conc: 64.51 ng/ml

Instrument :
ECD_Q
ClientSampleId :



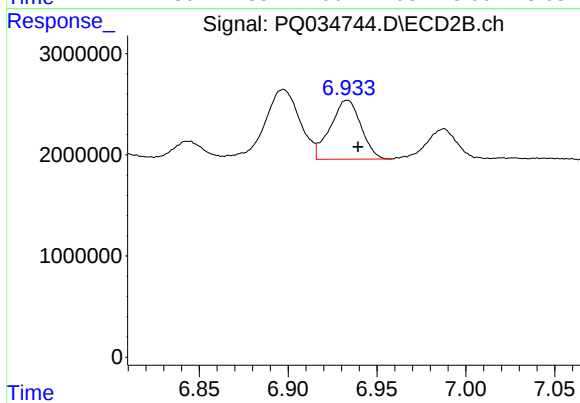
#35 AR-1260-5

R.T.: 7.435 min
Delta R.T.: -0.006 min
Response: 15341754
Conc: 69.79 ng/ml



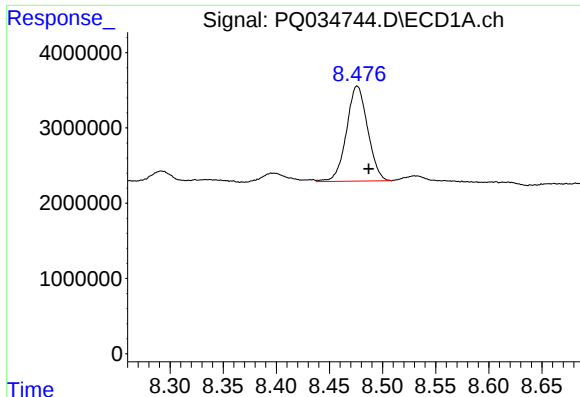
#36 AR-1262-1

R.T.: 7.919 min
Delta R.T.: -0.010 min
Response: 7759099
Conc: 41.00 ng/ml



#36 AR-1262-1

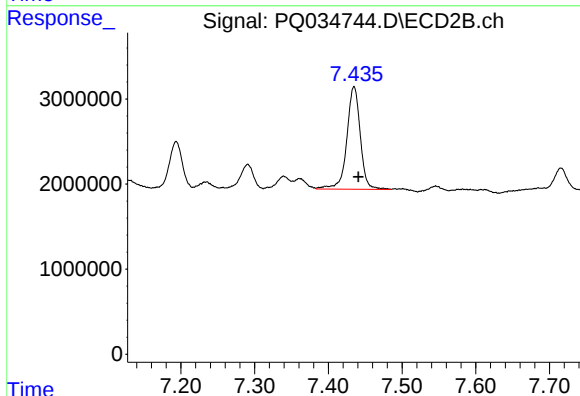
R.T.: 6.933 min
Delta R.T.: -0.006 min
Response: 6982231
Conc: 46.93 ng/ml



#37 AR-1262-2

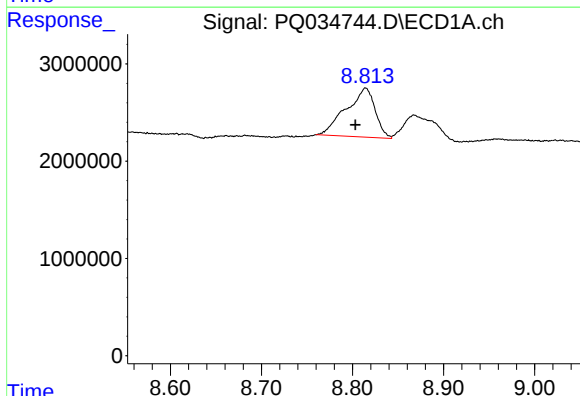
R.T.: 8.476 min
Delta R.T.: -0.011 min
Response: 17503808
Conc: 49.83 ng/ml

Instrument :
ECD_Q
ClientSampleId :



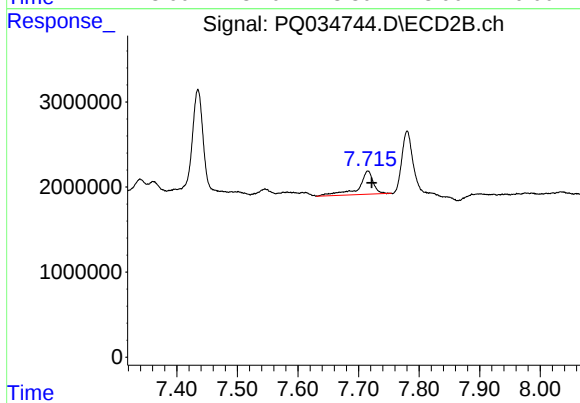
#37 AR-1262-2

R.T.: 7.435 min
Delta R.T.: -0.006 min
Response: 15341754
Conc: 55.72 ng/ml



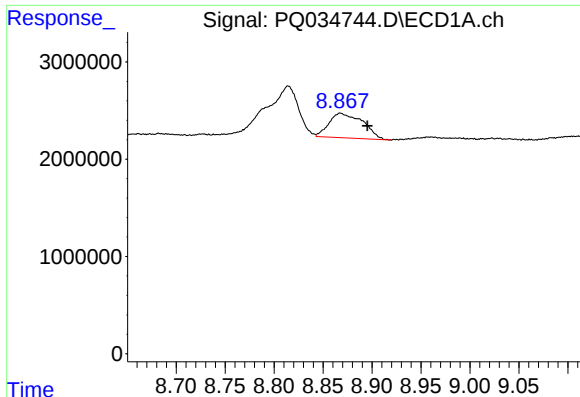
#38 AR-1262-3

R.T.: 8.814 min
Delta R.T.: 0.011 min
Response: 11138548
Conc: 48.48 ng/ml



#38 AR-1262-3

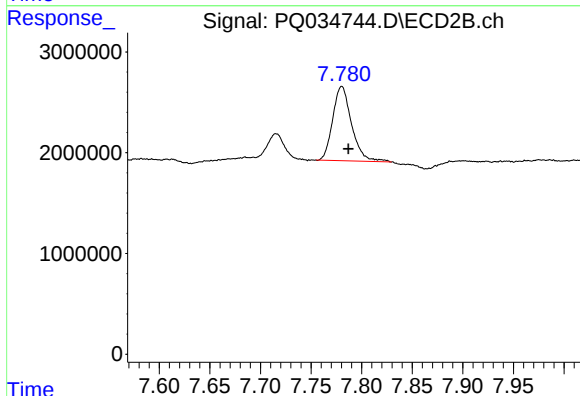
R.T.: 7.715 min
Delta R.T.: -0.007 min
Response: 4568508
Conc: 42.25 ng/ml



#39 AR-1262-4

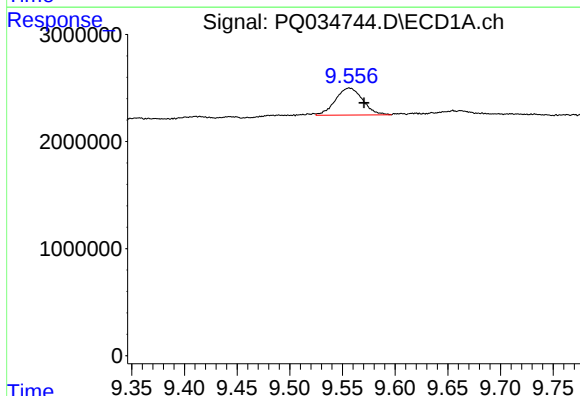
R.T.: 8.867 min
Delta R.T.: -0.028 min
Response: 6119154
Conc: 35.90 ng/ml

Instrument :
ECD_Q
ClientSampleId :



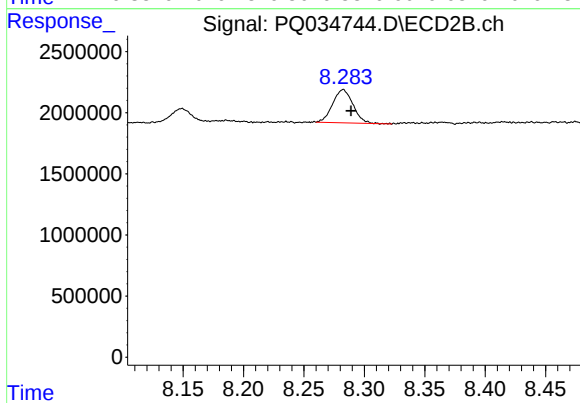
#39 AR-1262-4

R.T.: 7.780 min
Delta R.T.: -0.007 min
Response: 9554639
Conc: 47.70 ng/ml



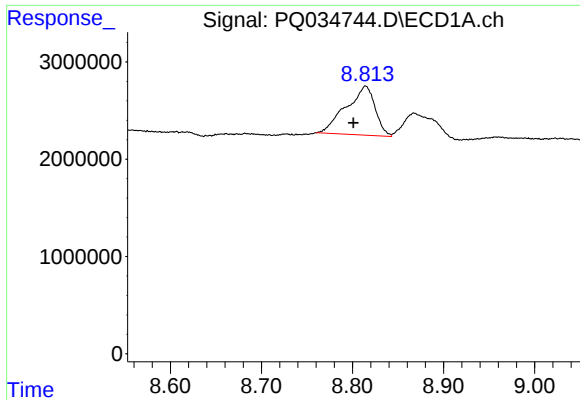
#40 AR-1262-5

R.T.: 9.556 min
Delta R.T.: -0.014 min
Response: 4548427
Conc: 37.30 ng/ml



#40 AR-1262-5

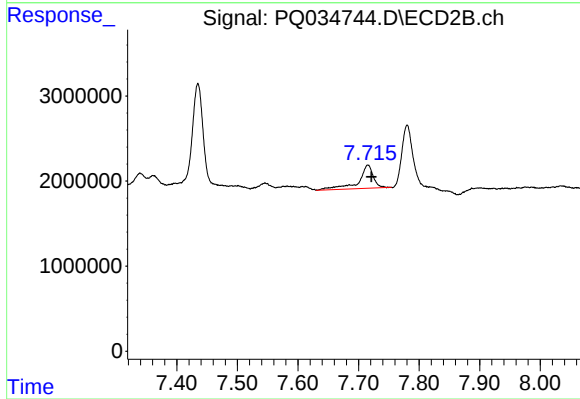
R.T.: 8.283 min
Delta R.T.: -0.006 min
Response: 3194245
Conc: 35.08 ng/ml



#41 AR-1268-1

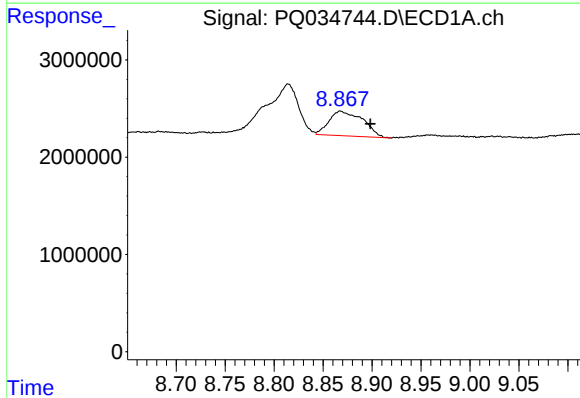
R.T.: 8.814 min
Delta R.T.: 0.013 min
Response: 11138548
Conc: 25.85 ng/ml

Instrument :
ECD_Q
ClientSampleId :



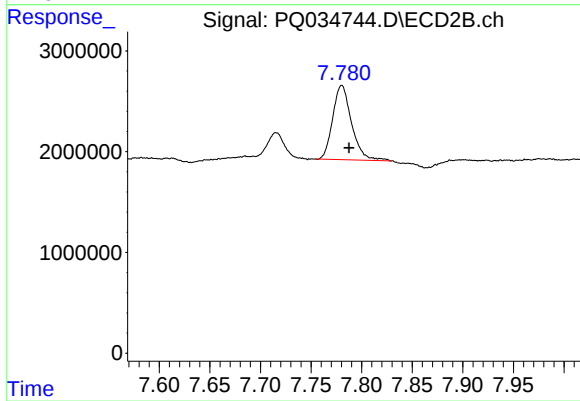
#41 AR-1268-1

R.T.: 7.715 min
Delta R.T.: -0.006 min
Response: 4568508
Conc: 13.72 ng/ml



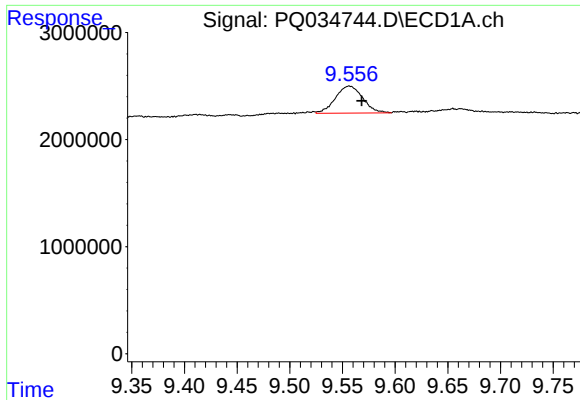
#42 AR-1268-2

R.T.: 8.867 min
Delta R.T.: -0.031 min
Response: 6119154
Conc: 15.76 ng/ml



#42 AR-1268-2

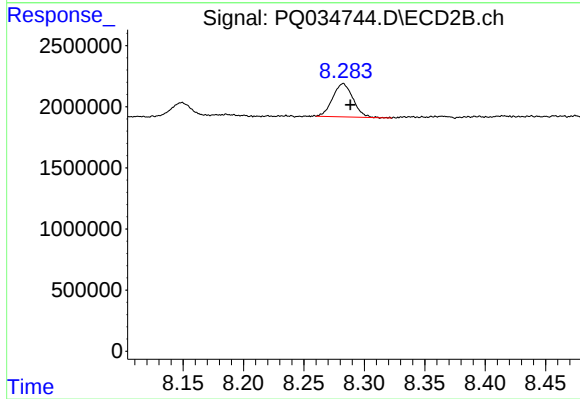
R.T.: 7.780 min
Delta R.T.: -0.007 min
Response: 9554639
Conc: 31.99 ng/ml



#44 AR-1268-4

R.T.: 9.556 min
Delta R.T.: -0.012 min
Response: 4548427
Conc: 32.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#44 AR-1268-4

R.T.: 8.283 min
Delta R.T.: -0.006 min
Response: 3194245
Conc: 30.03 ng/ml