

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ110818\
 Data File : PQ034262.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Nov 2018 15:03
 Operator : SM\SJ
 Sample : J5798-06RE
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 10 00:54:06 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110618.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 09 08:12:53 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	4.562	3.832	45101320	32753461	15.386	17.160
2)	SA Decachlor...	10.374	8.869	17806346	15369660	6.937	7.821
Target Compounds							
3)	L1 AR-1016-1	5.676	4.865	6098097	917214	64.338	12.985 #
7)	L1 AR-1016-5	0.000	5.323	0	2775990	N.D.	52.050 #
10)	L2 AR-1221-3	0.000	4.256	0	7697754	N.D.	150.813 #
11)	L3 AR-1232-1	0.000	4.256	0	7697754	N.D.	203.445 #
15)	L3 AR-1232-5	0.000	5.323	0	2775990	N.D.	137.367 #
16)	L4 AR-1242-1	5.676	4.865	6098097	917214	77.588	16.596 #
20)	L4 AR-1242-5	6.628	5.724	6757880	2385242	104.554	45.682 #
21)	L5 AR-1248-1	5.676	4.865	6098097	917214	93.942	19.782 #
24)	L5 AR-1248-4	6.628	5.323	6757880	2775990	55.610	34.836 #
25)	L5 AR-1248-5	6.628	5.724	6757880	2385242	57.833	29.653 #
26)	L6 AR-1254-1	6.579	5.724	4785091	2385242	42.339	20.630 #
27)	L6 AR-1254-2	6.809	5.896	4409106	2003636	24.586	20.024
28)	L6 AR-1254-3	7.186	6.288	5187099	8634271	26.680	49.966 #
29)	L6 AR-1254-4	7.464	6.502	2081506	1228462	14.545	11.271
30)	L6 AR-1254-5	7.883	6.919	9301763	17382488	59.080	114.549 #
31)	L7 AR-1260-1	7.339	6.406	5417713	5244290	39.293	45.567
32)	L7 AR-1260-2	7.593	6.592	31885768	5927620	185.258	41.749 #
33)	L7 AR-1260-3	7.954	6.746	3969947	4182563	38.974	31.747
34)	L7 AR-1260-4	8.184	7.216	5185596	3851076	39.915	42.441
35)	L7 AR-1260-5	8.514	7.457	8905967	9106176	35.710	39.183
36)	L8 AR-1262-1	7.954	6.954	3969947	4262306	21.551	28.386 #
37)	L8 AR-1262-2	8.514	7.457	8905967	9106176	26.184	31.601
38)	L8 AR-1262-3	8.854	7.739	5989914	1929477	26.967	18.062 #
39)	L8 AR-1262-4	8.909	7.803	4119299	6094055	48.866	29.760 #
40)	L8 AR-1262-5	9.606	8.307	2110939	1843057	18.564	20.219
41)	L9 AR-1268-1	8.854	7.739	5989914	1929477	13.593	5.421 #
42)	L9 AR-1268-2	8.909	7.803	4119299	6094055	10.374	19.074 #
44)	L9 AR-1268-4	9.606	8.307	2110939	1843057	15.418	16.578
45)	L9 AR-1268-5	10.029	8.608	2681271	2277698	2.353	2.632

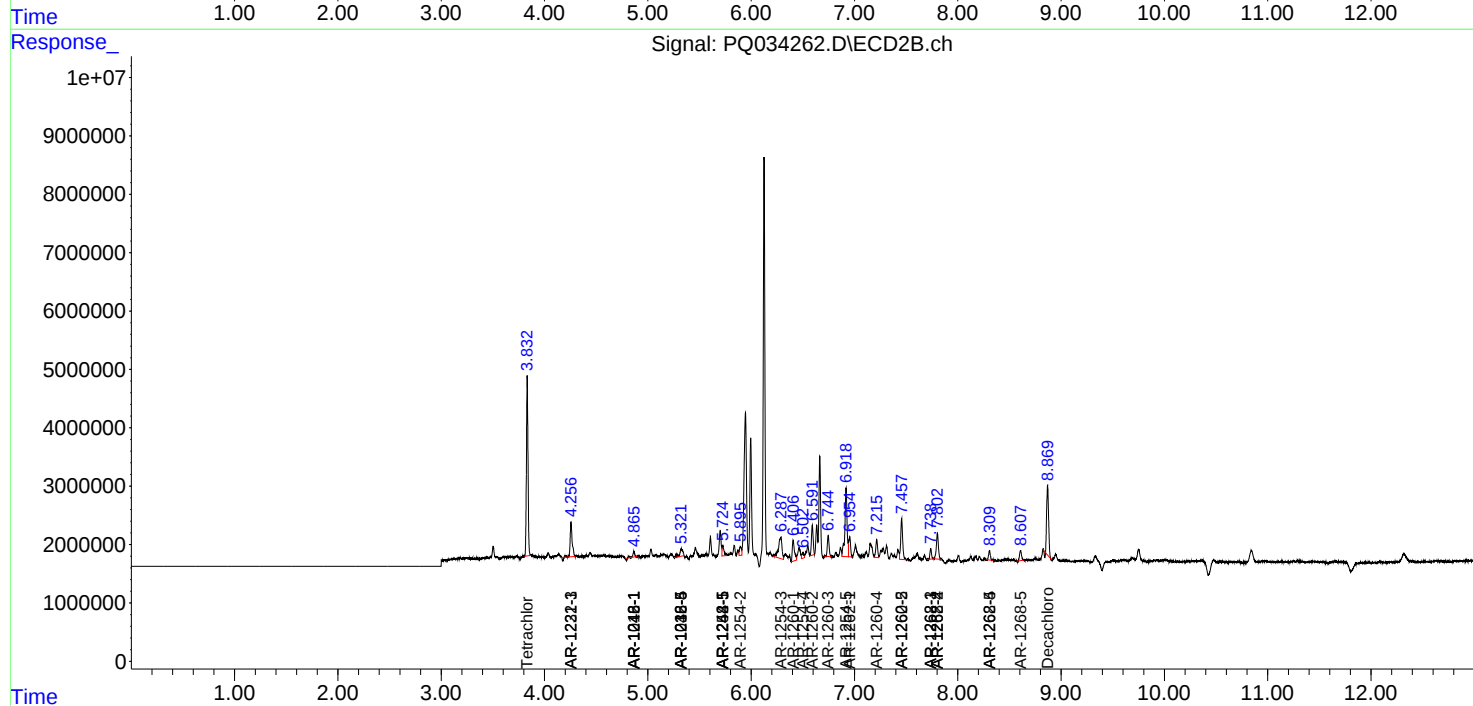
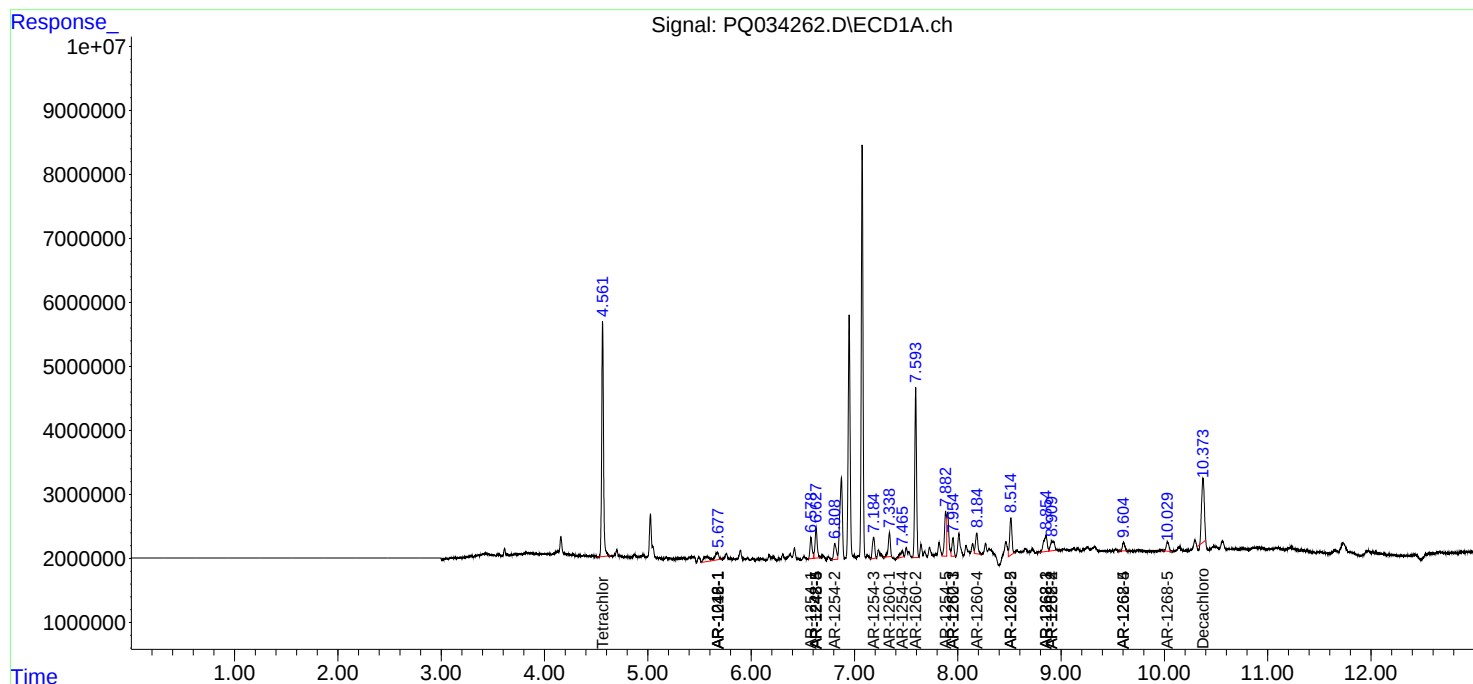
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

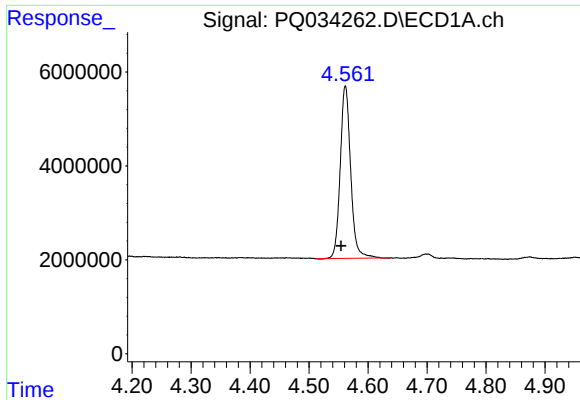
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ110818\
Data File : PQ034262.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Nov 2018 15:03
Operator : SM\SJ
Sample : J5798-06RE
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 10 00:54:06 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110618.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 09 08:12:53 2018
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

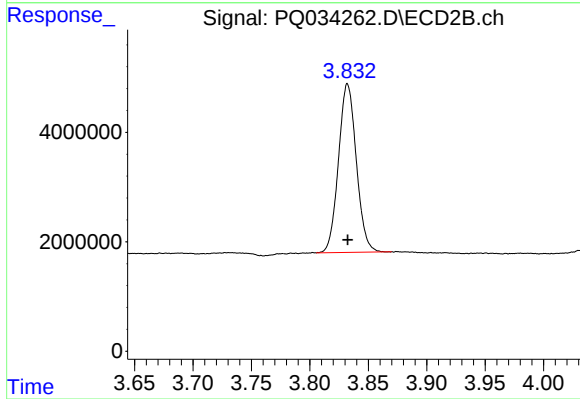




#1 Tetrachloro-m-xylene

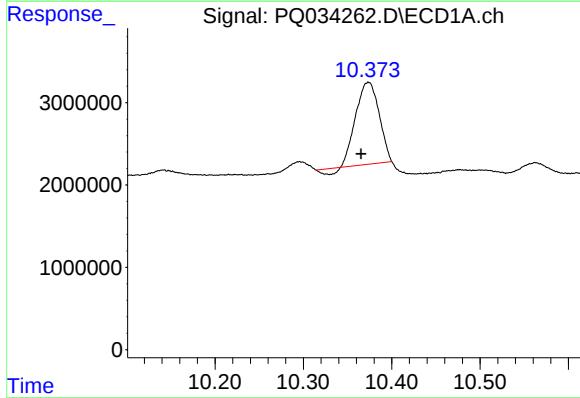
R.T.: 4.562 min
Delta R.T.: 0.008 min
Response: 45101320
Conc: 15.39 ng/ml

Instrument :
ECD_Q
ClientSampleId :



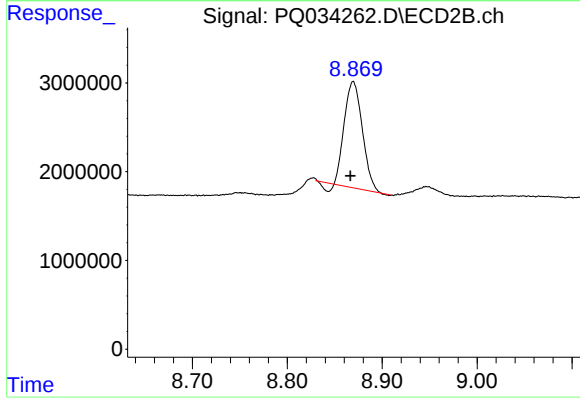
#1 Tetrachloro-m-xylene

R.T.: 3.832 min
Delta R.T.: 0.000 min
Response: 32753461
Conc: 17.16 ng/ml



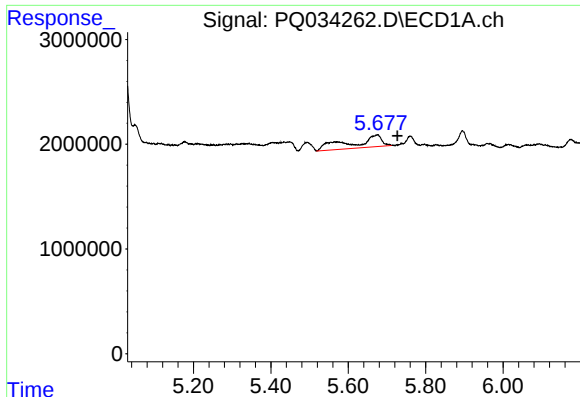
#2 Decachlorobiphenyl

R.T.: 10.374 min
Delta R.T.: 0.008 min
Response: 17806346
Conc: 6.94 ng/ml



#2 Decachlorobiphenyl

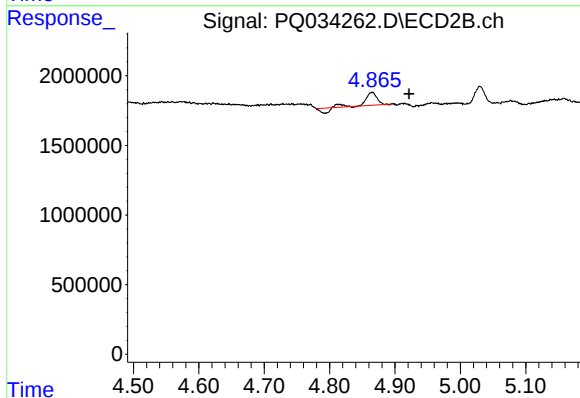
R.T.: 8.869 min
Delta R.T.: 0.003 min
Response: 15369660
Conc: 7.82 ng/ml



#3 AR-1016-1

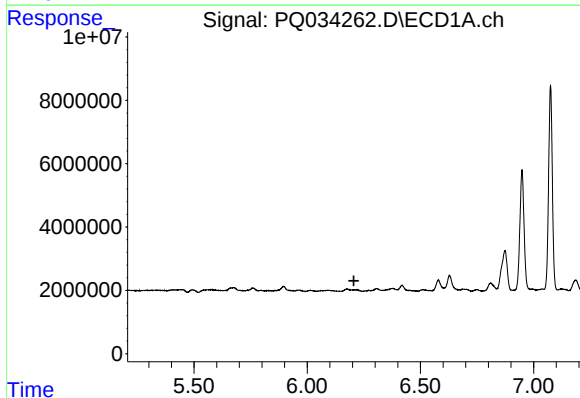
R.T.: 5.676 min
Delta R.T.: -0.051 min
Response: 6098097
Conc: 64.34 ng/ml

Instrument :
ECD_Q
ClientSampleId :



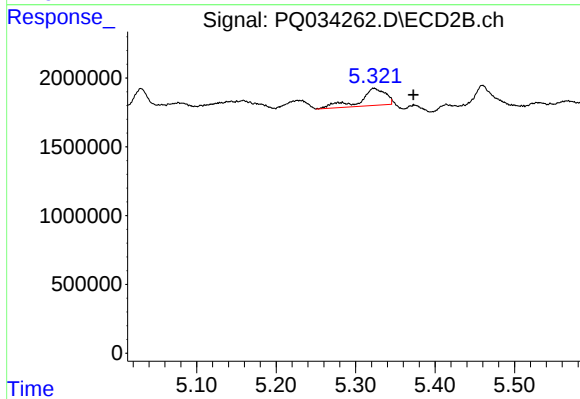
#3 AR-1016-1

R.T.: 4.865 min
Delta R.T.: -0.056 min
Response: 917214
Conc: 12.98 ng/ml



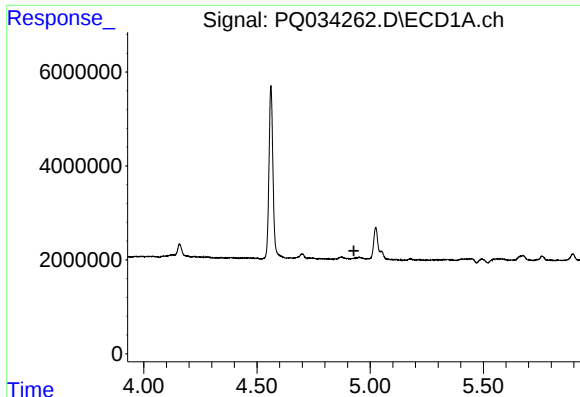
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 6.206 min
Response: 0
Conc: N.D.



#7 AR-1016-5

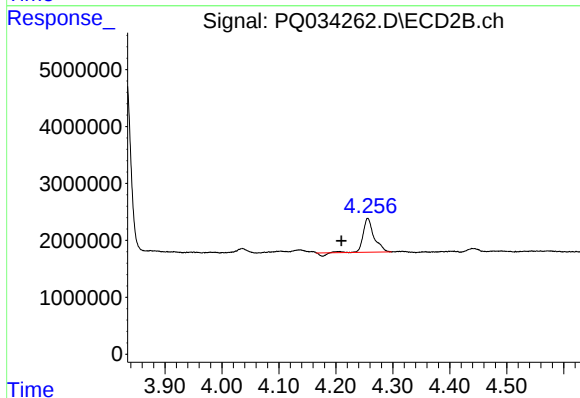
R.T.: 5.323 min
Delta R.T.: -0.050 min
Response: 2775990
Conc: 52.05 ng/ml



#10 AR-1221-3

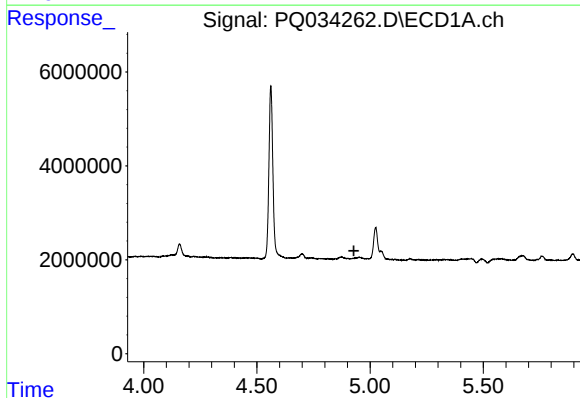
R.T.: 0.000 min
Exp R.T.: 4.928 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



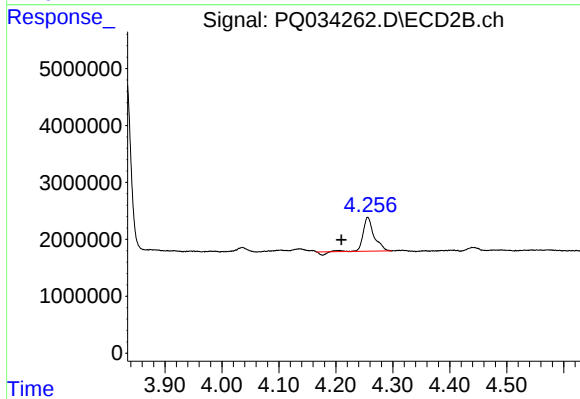
#10 AR-1221-3

R.T.: 4.256 min
Delta R.T.: 0.047 min
Response: 7697754
Conc: 150.81 ng/ml



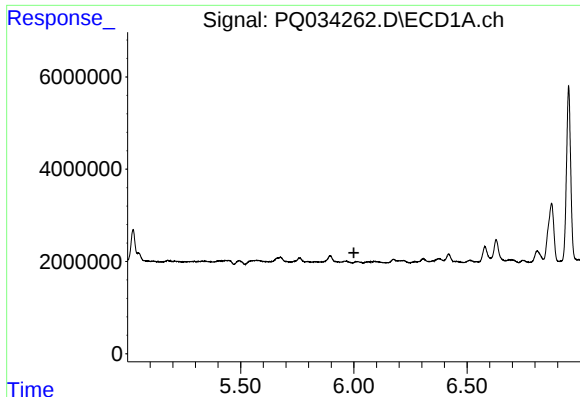
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 4.928 min
Response: 0
Conc: N.D.



#11 AR-1232-1

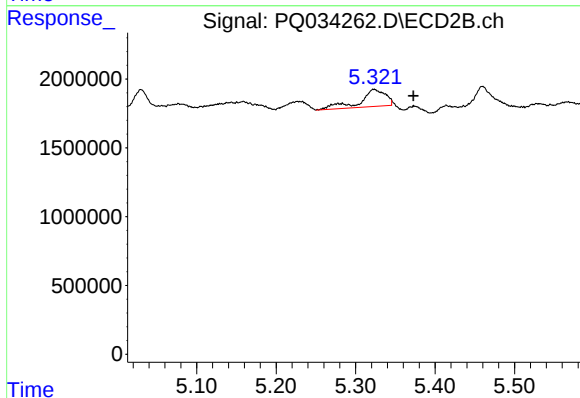
R.T.: 4.256 min
Delta R.T.: 0.047 min
Response: 7697754
Conc: 203.44 ng/ml



#15 AR-1232-5

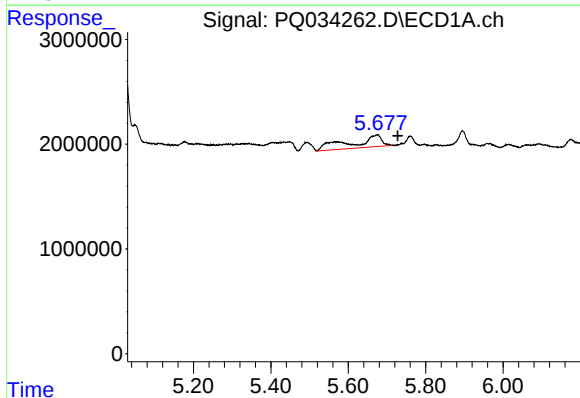
R.T.: 0.000 min
Exp R.T.: 6.000 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



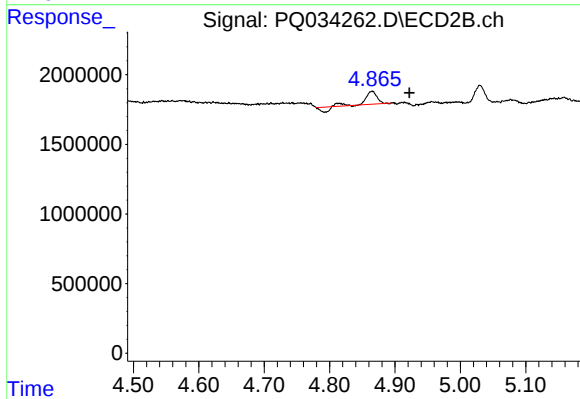
#15 AR-1232-5

R.T.: 5.323 min
Delta R.T.: -0.050 min
Response: 2775990
Conc: 137.37 ng/ml



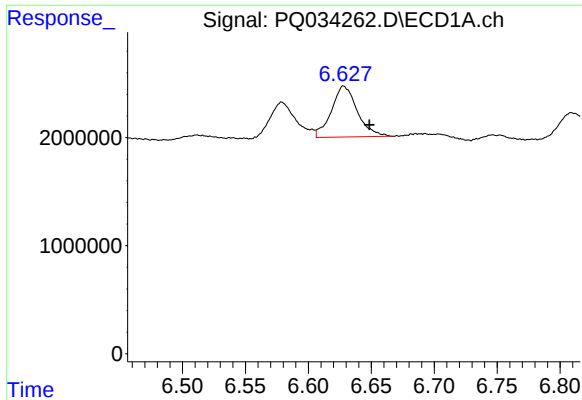
#16 AR-1242-1

R.T.: 5.676 min
Delta R.T.: -0.051 min
Response: 6098097
Conc: 77.59 ng/ml



#16 AR-1242-1

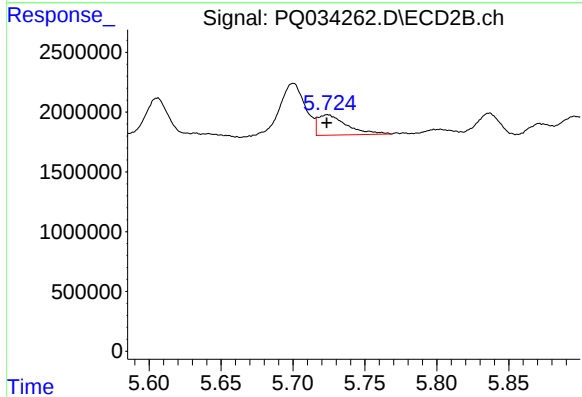
R.T.: 4.865 min
Delta R.T.: -0.057 min
Response: 917214
Conc: 16.60 ng/ml



#20 AR-1242-5

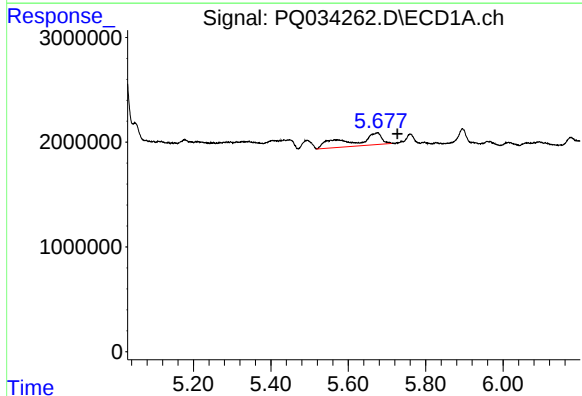
R.T.: 6.628 min
Delta R.T.: -0.020 min
Response: 6757880
Conc: 104.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :



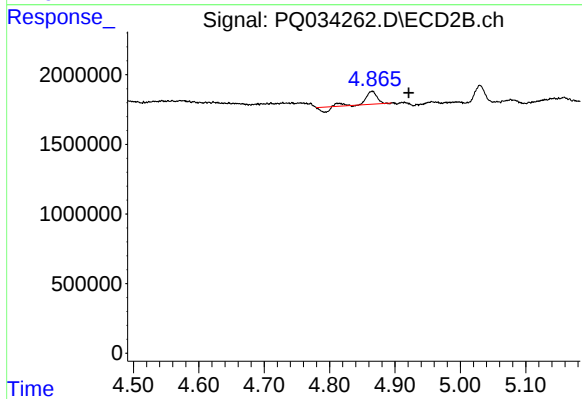
#20 AR-1242-5

R.T.: 5.724 min
Delta R.T.: 0.000 min
Response: 2385242
Conc: 45.68 ng/ml



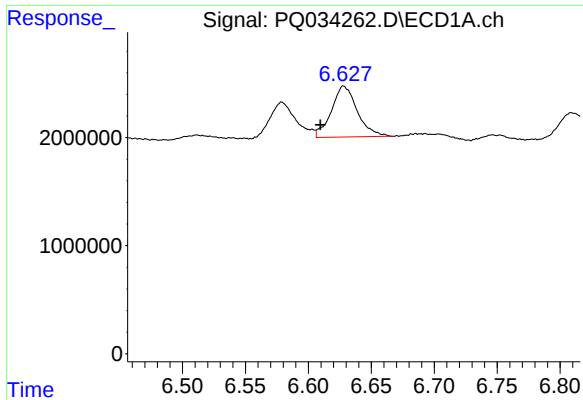
#21 AR-1248-1

R.T.: 5.676 min
Delta R.T.: -0.051 min
Response: 6098097
Conc: 93.94 ng/ml



#21 AR-1248-1

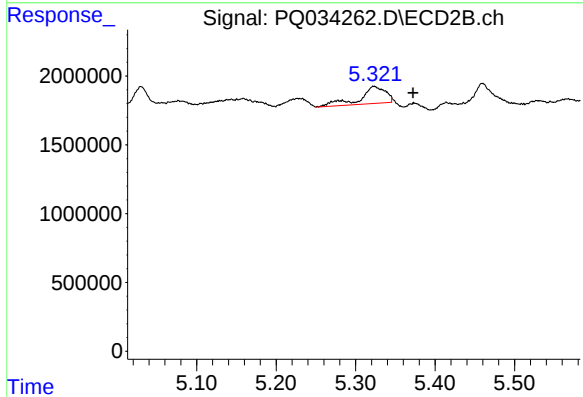
R.T.: 4.865 min
Delta R.T.: -0.056 min
Response: 917214
Conc: 19.78 ng/ml



#24 AR-1248-4

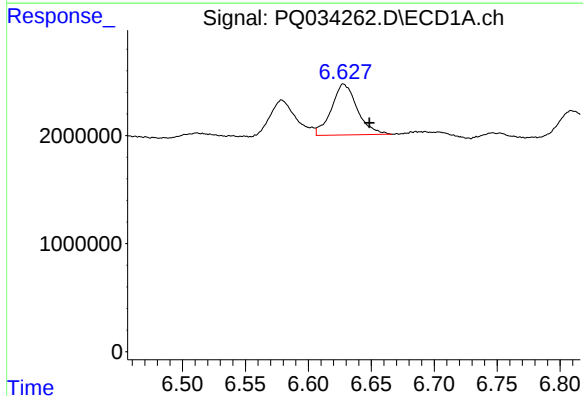
R.T.: 6.628 min
Delta R.T.: 0.019 min
Response: 6757880
Conc: 55.61 ng/ml

Instrument :
ECD_Q
ClientSampleId :



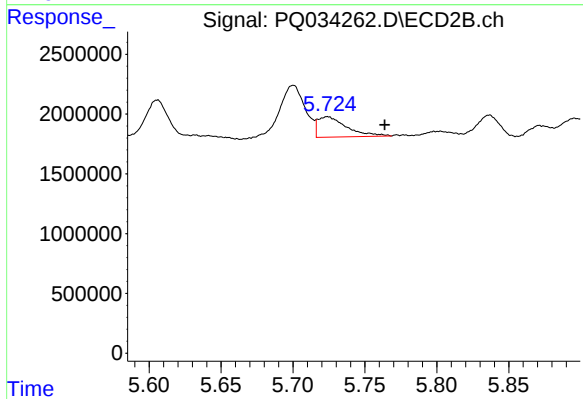
#24 AR-1248-4

R.T.: 5.323 min
Delta R.T.: -0.049 min
Response: 2775990
Conc: 34.84 ng/ml



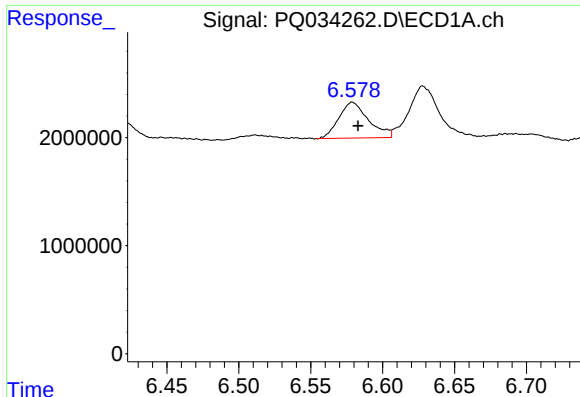
#25 AR-1248-5

R.T.: 6.628 min
Delta R.T.: -0.020 min
Response: 6757880
Conc: 57.83 ng/ml



#25 AR-1248-5

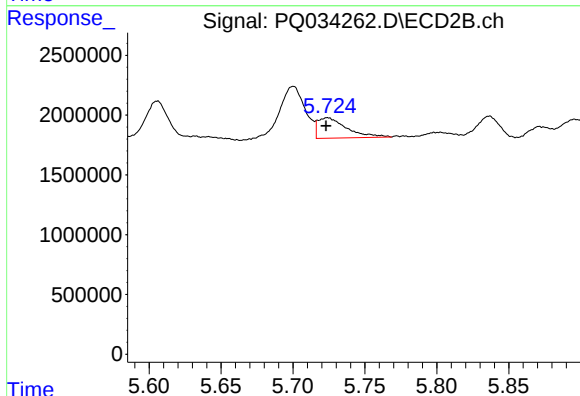
R.T.: 5.724 min
Delta R.T.: -0.040 min
Response: 2385242
Conc: 29.65 ng/ml



#26 AR-1254-1

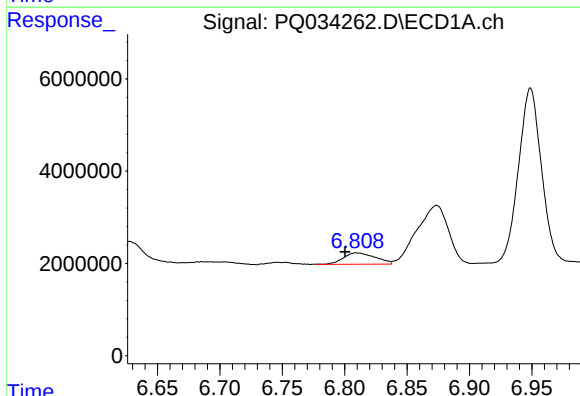
R.T.: 6.579 min
Delta R.T.: -0.004 min
Response: 4785091
Conc: 42.34 ng/ml

Instrument :
ECD_Q
ClientSampleId :



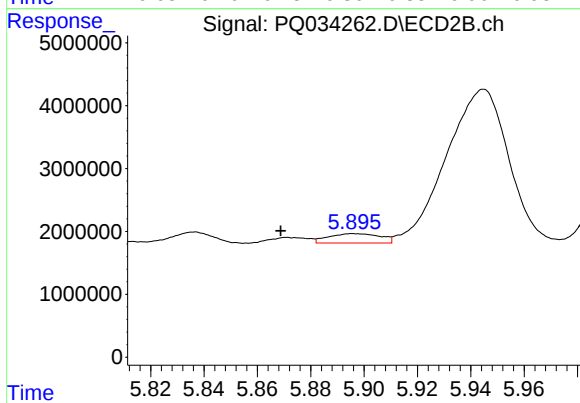
#26 AR-1254-1

R.T.: 5.724 min
Delta R.T.: 0.001 min
Response: 2385242
Conc: 20.63 ng/ml



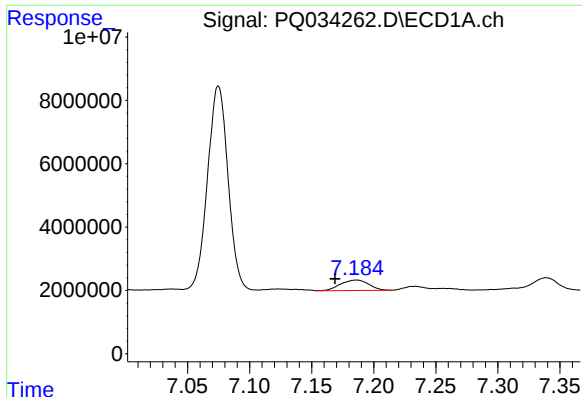
#27 AR-1254-2

R.T.: 6.809 min
Delta R.T.: 0.009 min
Response: 4409106
Conc: 24.59 ng/ml



#27 AR-1254-2

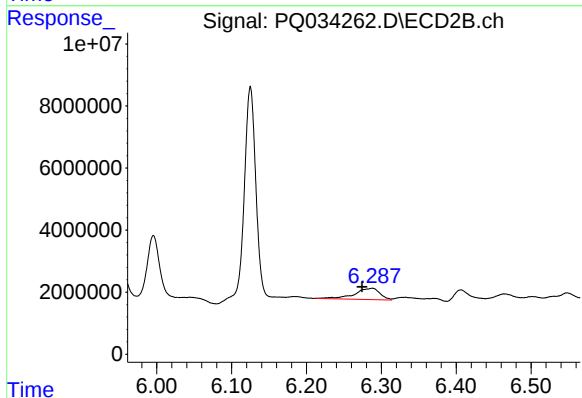
R.T.: 5.896 min
Delta R.T.: 0.027 min
Response: 2003636
Conc: 20.02 ng/ml



#28 AR-1254-3

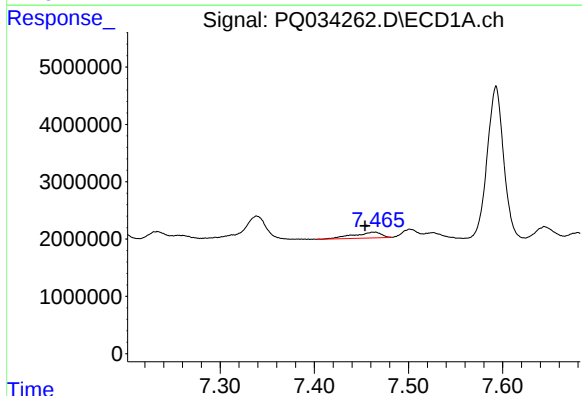
R.T.: 7.186 min
Delta R.T.: 0.017 min
Response: 5187099
Conc: 26.68 ng/ml

Instrument :
ECD_Q
ClientSampleId :



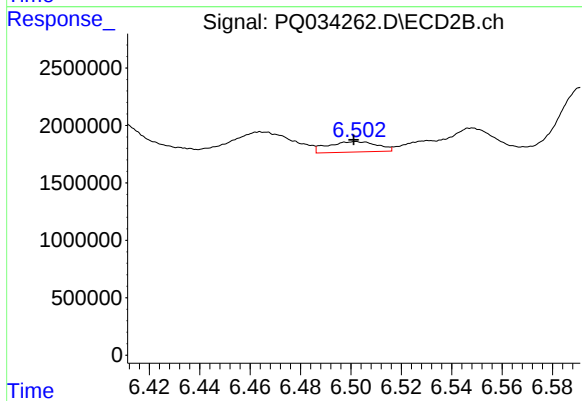
#28 AR-1254-3

R.T.: 6.288 min
Delta R.T.: 0.014 min
Response: 8634271
Conc: 49.97 ng/ml



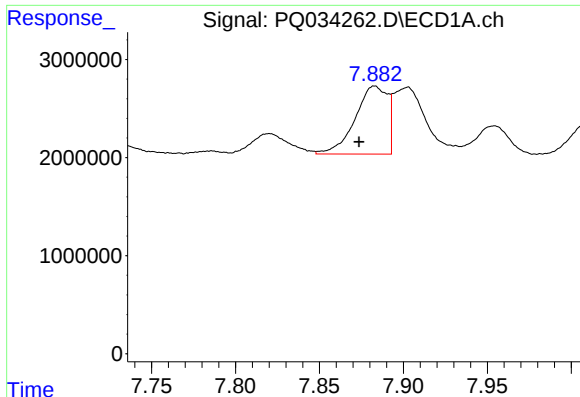
#29 AR-1254-4

R.T.: 7.464 min
Delta R.T.: 0.010 min
Response: 2081506
Conc: 14.54 ng/ml



#29 AR-1254-4

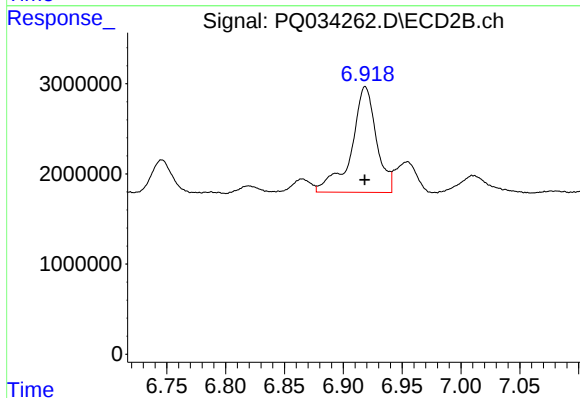
R.T.: 6.502 min
Delta R.T.: 0.000 min
Response: 1228462
Conc: 11.27 ng/ml



#30 AR-1254-5

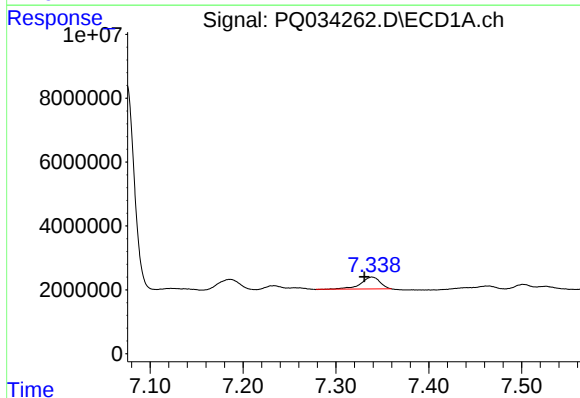
R.T.: 7.883 min
Delta R.T.: 0.009 min
Response: 9301763
Conc: 59.08 ng/ml

Instrument :
ECD_Q
ClientSampleId :



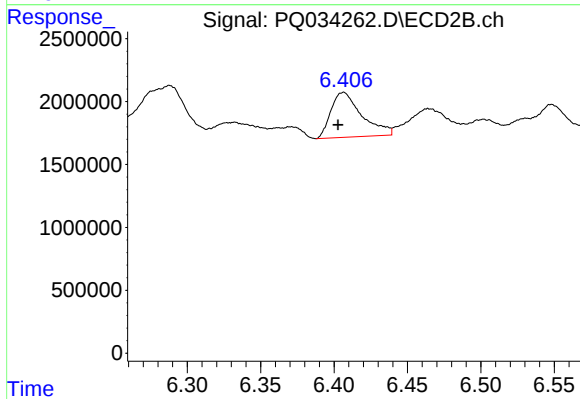
#30 AR-1254-5

R.T.: 6.919 min
Delta R.T.: 0.000 min
Response: 17382488
Conc: 114.55 ng/ml



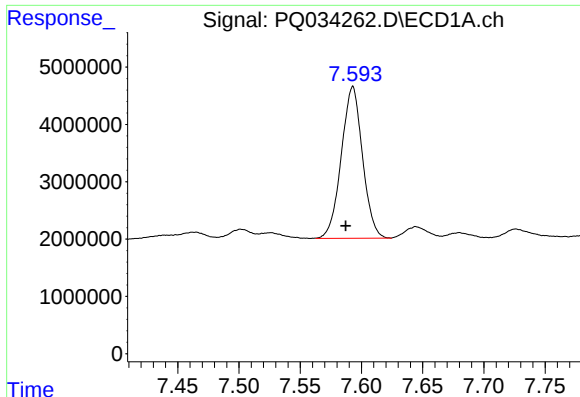
#31 AR-1260-1

R.T.: 7.339 min
Delta R.T.: 0.008 min
Response: 5417713
Conc: 39.29 ng/ml



#31 AR-1260-1

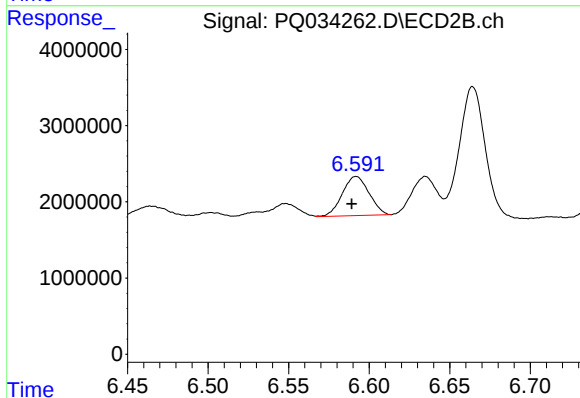
R.T.: 6.406 min
Delta R.T.: 0.004 min
Response: 5244290
Conc: 45.57 ng/ml



#32 AR-1260-2

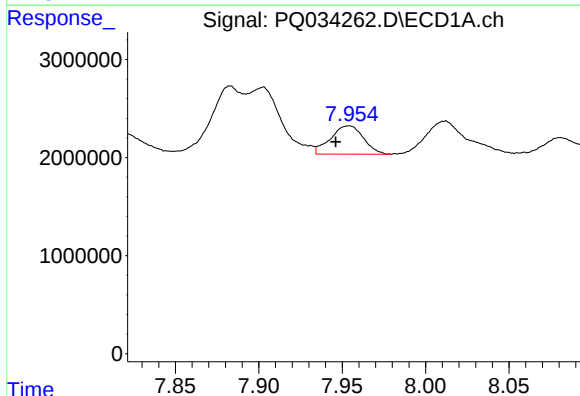
R.T.: 7.593 min
Delta R.T.: 0.006 min
Response: 31885768
Conc: 185.26 ng/ml

Instrument :
ECD_Q
ClientSampleId :



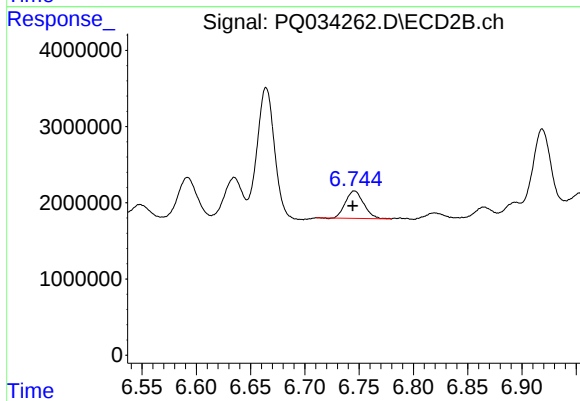
#32 AR-1260-2

R.T.: 6.592 min
Delta R.T.: 0.003 min
Response: 5927620
Conc: 41.75 ng/ml



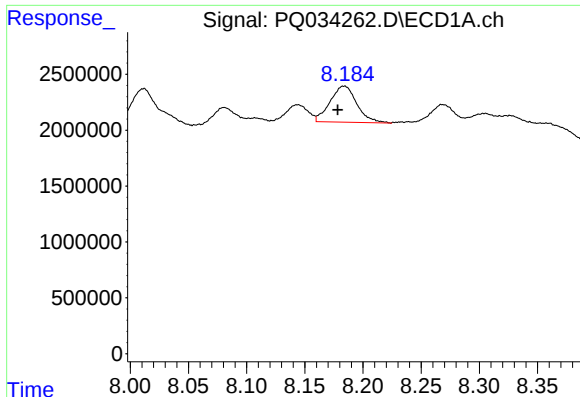
#33 AR-1260-3

R.T.: 7.954 min
Delta R.T.: 0.008 min
Response: 3969947
Conc: 38.97 ng/ml



#33 AR-1260-3

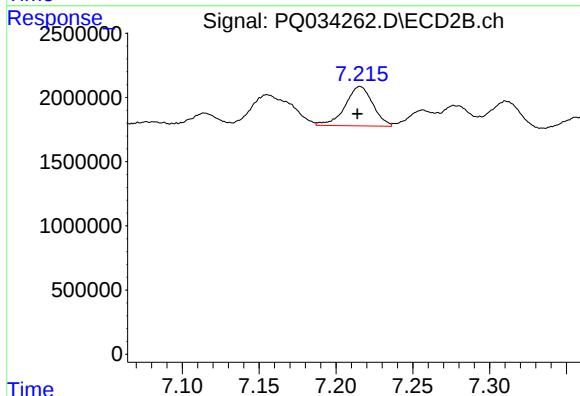
R.T.: 6.746 min
Delta R.T.: 0.002 min
Response: 4182563
Conc: 31.75 ng/ml



#34 AR-1260-4

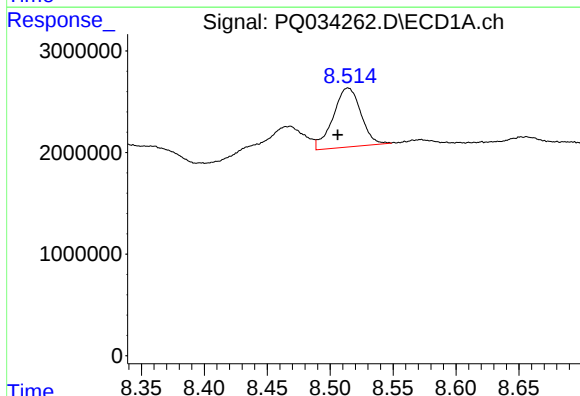
R.T.: 8.184 min
Delta R.T.: 0.005 min
Response: 5185596
Conc: 39.92 ng/ml

Instrument :
ECD_Q
ClientSampleId :



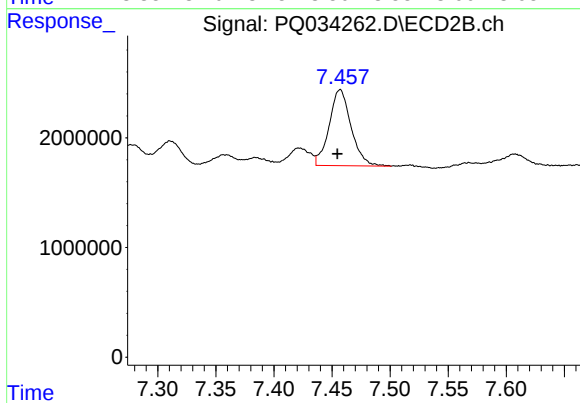
#34 AR-1260-4

R.T.: 7.216 min
Delta R.T.: 0.002 min
Response: 3851076
Conc: 42.44 ng/ml



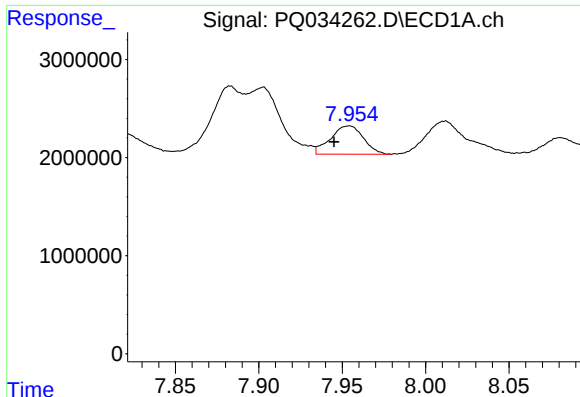
#35 AR-1260-5

R.T.: 8.514 min
Delta R.T.: 0.008 min
Response: 8905967
Conc: 35.71 ng/ml



#35 AR-1260-5

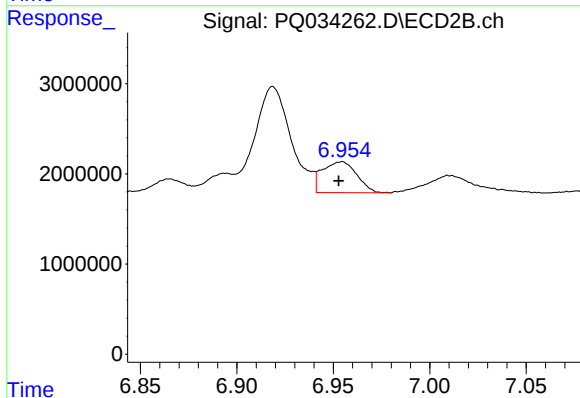
R.T.: 7.457 min
Delta R.T.: 0.002 min
Response: 9106176
Conc: 39.18 ng/ml



#36 AR-1262-1

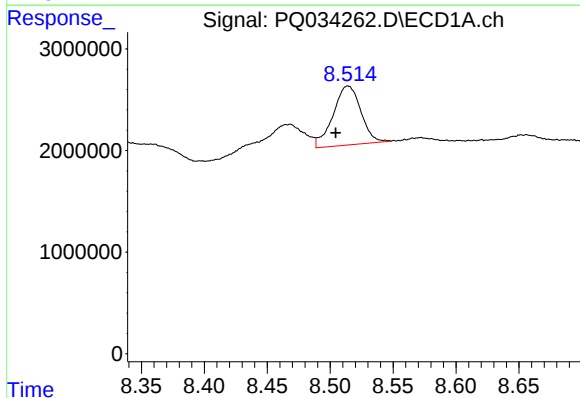
R.T.: 7.954 min
Delta R.T.: 0.009 min
Response: 3969947
Conc: 21.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :



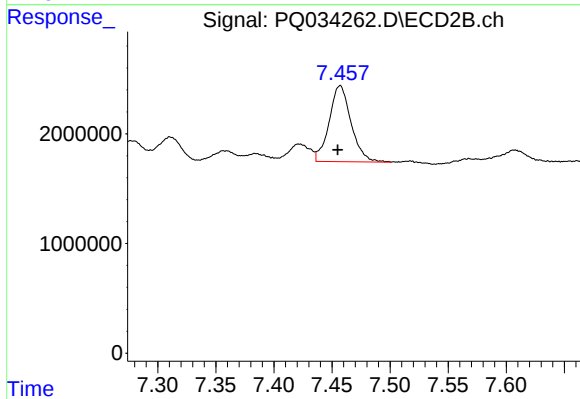
#36 AR-1262-1

R.T.: 6.954 min
Delta R.T.: 0.001 min
Response: 4262306
Conc: 28.39 ng/ml



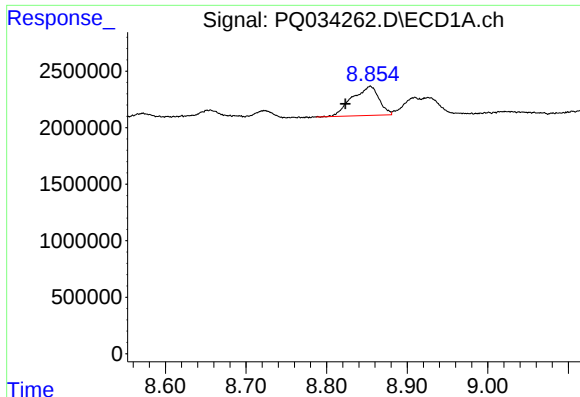
#37 AR-1262-2

R.T.: 8.514 min
Delta R.T.: 0.010 min
Response: 8905967
Conc: 26.18 ng/ml



#37 AR-1262-2

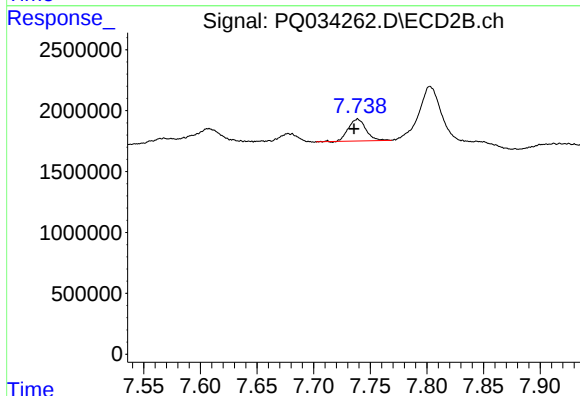
R.T.: 7.457 min
Delta R.T.: 0.002 min
Response: 9106176
Conc: 31.60 ng/ml



#38 AR-1262-3

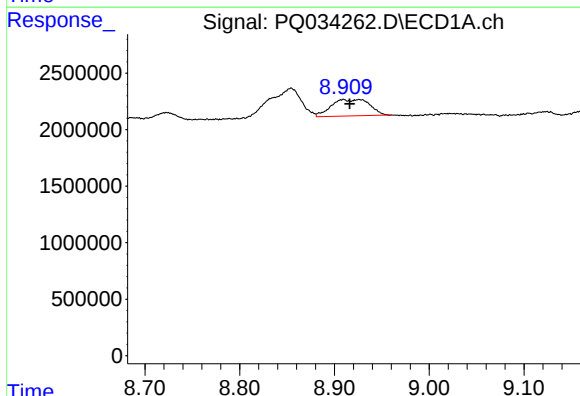
R.T.: 8.854 min
Delta R.T.: 0.031 min
Response: 5989914
Conc: 26.97 ng/ml

Instrument :
ECD_Q
ClientSampleId :



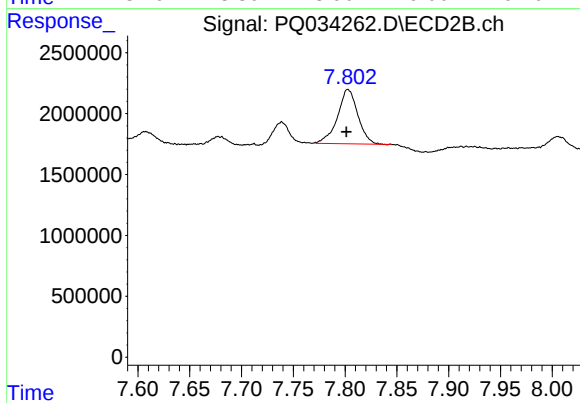
#38 AR-1262-3

R.T.: 7.739 min
Delta R.T.: 0.003 min
Response: 1929477
Conc: 18.06 ng/ml



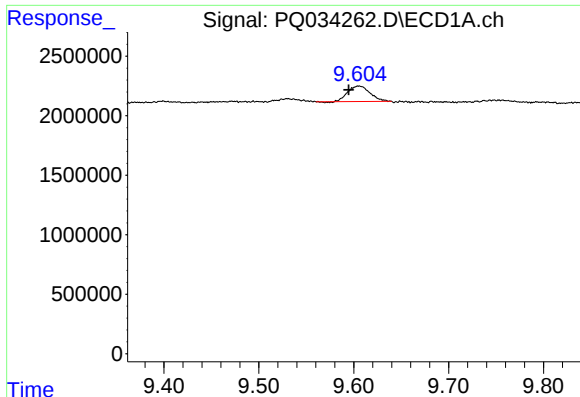
#39 AR-1262-4

R.T.: 8.909 min
Delta R.T.: -0.007 min
Response: 4119299
Conc: 48.87 ng/ml



#39 AR-1262-4

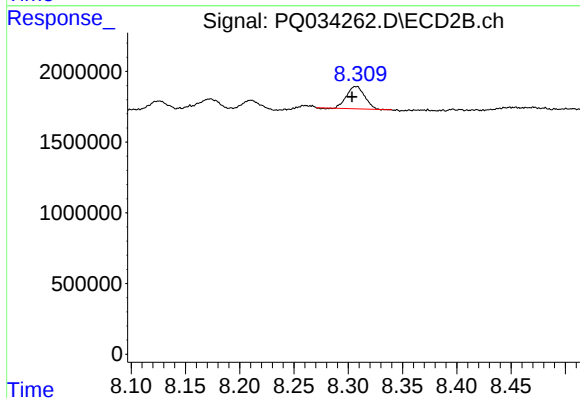
R.T.: 7.803 min
Delta R.T.: 0.002 min
Response: 6094055
Conc: 29.76 ng/ml



#40 AR-1262-5

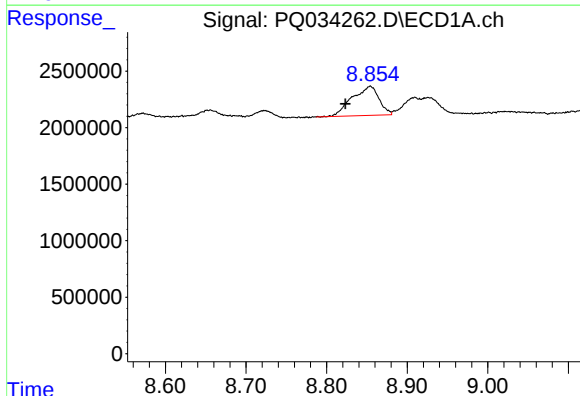
R.T.: 9.606 min
Delta R.T.: 0.011 min
Response: 2110939
Conc: 18.56 ng/ml

Instrument :
ECD_Q
ClientSampleId :



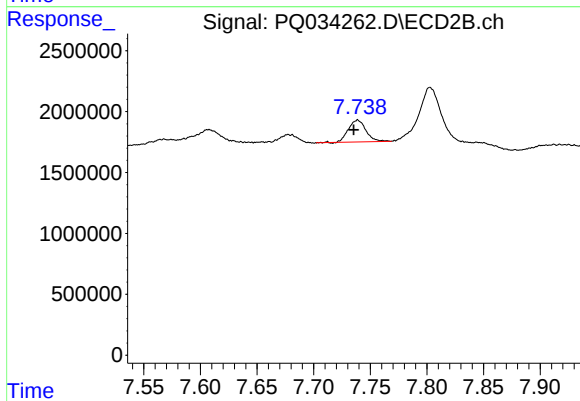
#40 AR-1262-5

R.T.: 8.307 min
Delta R.T.: 0.004 min
Response: 1843057
Conc: 20.22 ng/ml



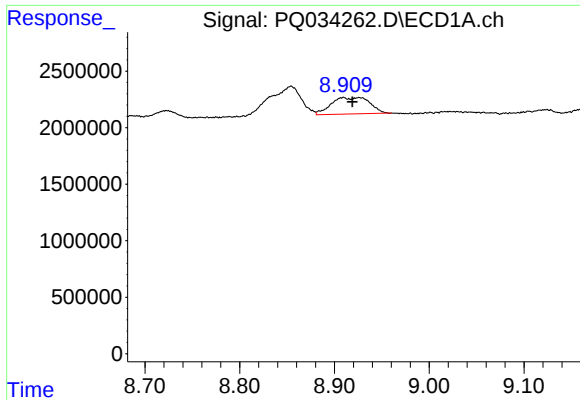
#41 AR-1268-1

R.T.: 8.854 min
Delta R.T.: 0.031 min
Response: 5989914
Conc: 13.59 ng/ml



#41 AR-1268-1

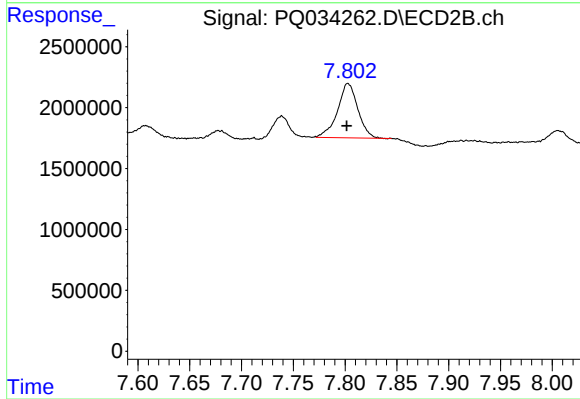
R.T.: 7.739 min
Delta R.T.: 0.003 min
Response: 1929477
Conc: 5.42 ng/ml



#42 AR-1268-2

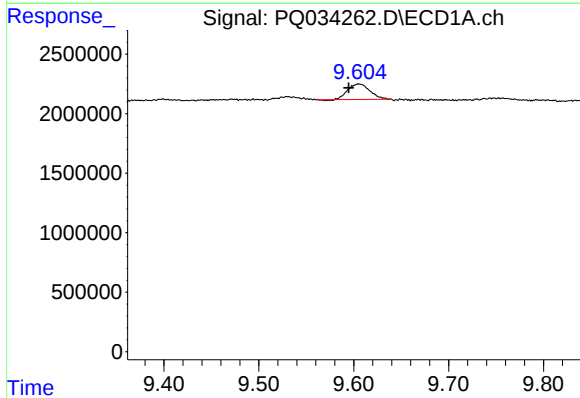
R.T.: 8.909 min
Delta R.T.: -0.009 min
Response: 4119299
Conc: 10.37 ng/ml

Instrument :
ECD_Q
ClientSampleId :



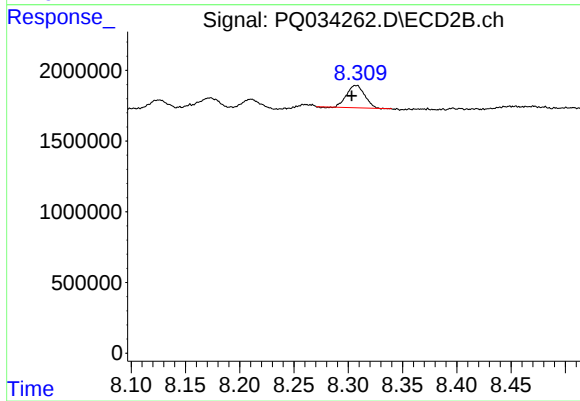
#42 AR-1268-2

R.T.: 7.803 min
Delta R.T.: 0.001 min
Response: 6094055
Conc: 19.07 ng/ml



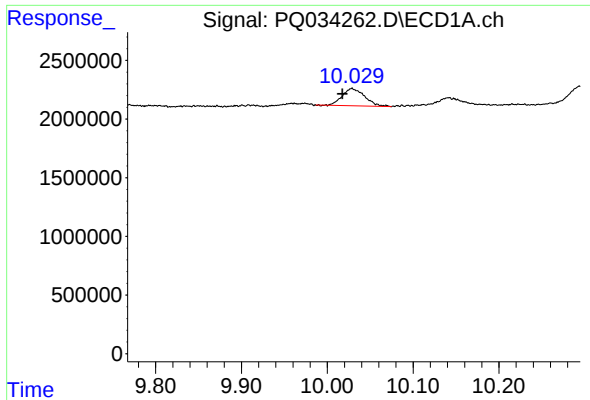
#44 AR-1268-4

R.T.: 9.606 min
Delta R.T.: 0.011 min
Response: 2110939
Conc: 15.42 ng/ml



#44 AR-1268-4

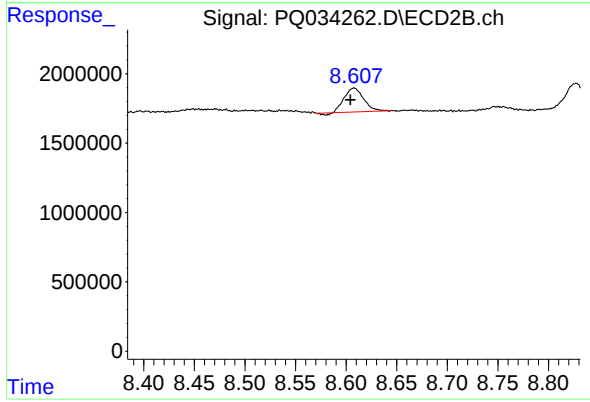
R.T.: 8.307 min
Delta R.T.: 0.004 min
Response: 1843057
Conc: 16.58 ng/ml



#45 AR-1268-5

R.T.: 10.029 min
Delta R.T.: 0.011 min
Response: 2681271
Conc: 2.35 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 8.608 min
Delta R.T.: 0.004 min
Response: 2277698
Conc: 2.63 ng/ml