

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111919\
 Data File : PQ045245.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Nov 2019 12:33
 Operator : SM\AJ
 Sample : AIBLK33
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AIBLK33

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 20 13:58:25 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110719CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 08 03:35:55 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...	5.094	4.302	165.4E6	120.2E6	20.838	25.499
2)	SA Decachlor...	11.153	9.718	261.9E6	272.1E6	37.814	40.108
Target Compounds							
6)	L1 AR-1016-4	0.000	5.880	0	4222809	N.D.	38.888 #
7)	L1 AR-1016-5	0.000	6.114	0	34564191	N.D.	226.231 #
9)	L2 AR-1221-2	5.445	4.667	1797045	1674978	30.607	42.426 #
14)	L3 AR-1232-4	0.000	5.880	0	4222809	N.D.	70.246 #
15)	L3 AR-1232-5	0.000	6.114	0	34564191	N.D.	474.567 #
19)	L4 AR-1242-4	0.000	5.880	0	4222809	N.D.	35.413 #
20)	L4 AR-1242-5	7.373	6.489	5986610	13292373	33.082	80.951 #
22)	L5 AR-1248-2	0.000	5.880	0	4222809	N.D.	24.807 #
23)	L5 AR-1248-3	0.000	5.880	0	4222809	N.D.	23.612 #
24)	L5 AR-1248-4	7.365	6.114	3835596	34564191	12.664	158.790 #
25)	L5 AR-1248-5	7.373	6.489	5986610	13292373	20.929	59.610 #
26)	L6 AR-1254-1	7.320	6.489	29631159	13292373	91.580	36.540 #
27)	L6 AR-1254-2	0.000	6.682	0	5546123	N.D.	17.220 #
28)	L6 AR-1254-3	7.939	7.061	15043341	15082228	28.263	27.190
29)	L6 AR-1254-4	8.185	0.000	1577132	0	4.083	N.D. #
30)	L6 AR-1254-5	8.670	7.724	403441	2780467	0.934	5.561 #
31)	L7 AR-1260-1	8.123	7.190	14080221	12885973	45.082	42.060
32)	L7 AR-1260-2	0.000	7.372	0	15517266	N.D.	39.299 #
33)	L7 AR-1260-3	8.670	0.000	403441	0	1.236	N.D. #
36)	L8 AR-1262-1	0.000	7.724	0	2780467	N.D.	10.986 #
40)	L8 AR-1262-5	0.000	9.207	0	907129	N.D.	2.605 #
43)	L9 AR-1268-3	0.000	8.837	0	2971200	N.D.	3.194 #
44)	L9 AR-1268-4	0.000	9.207	0	907129	N.D.	2.252 #
45)	L9 AR-1268-5	10.815	9.449	2194301	1579901	0.841	0.523 #

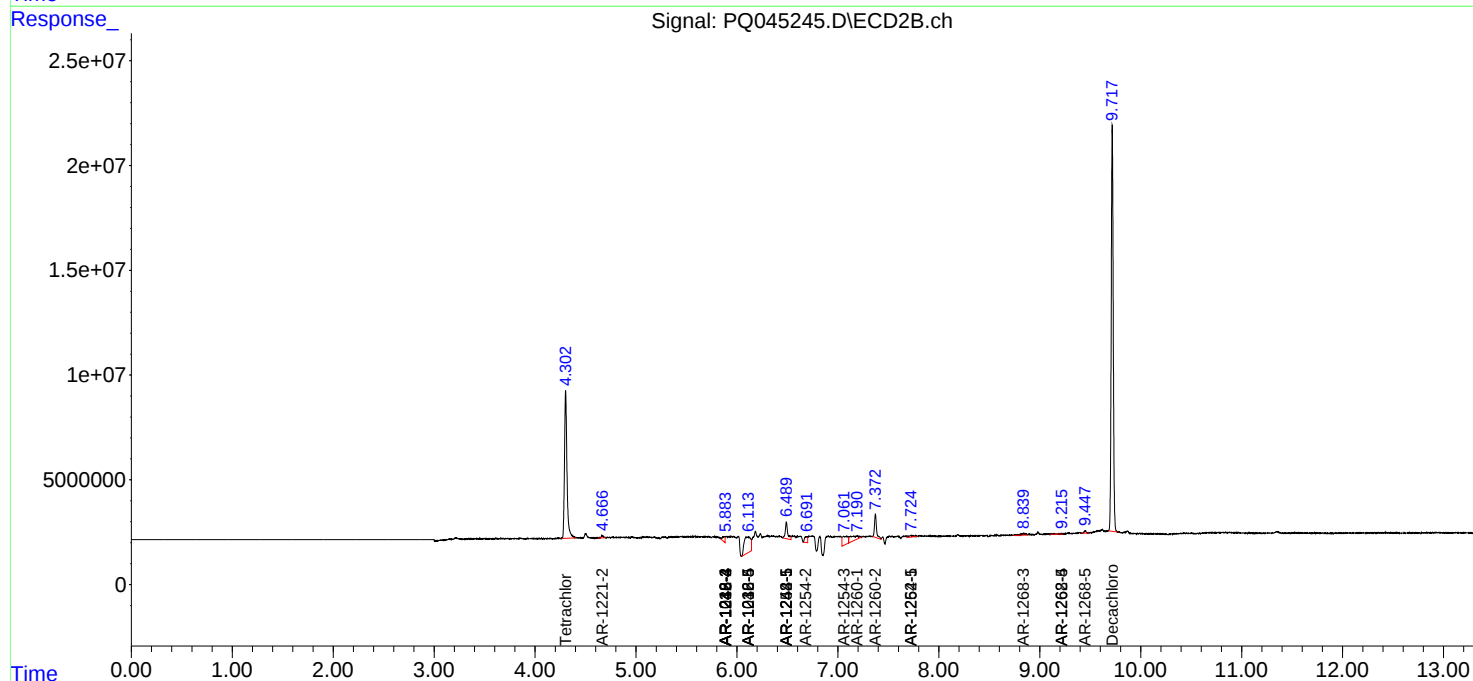
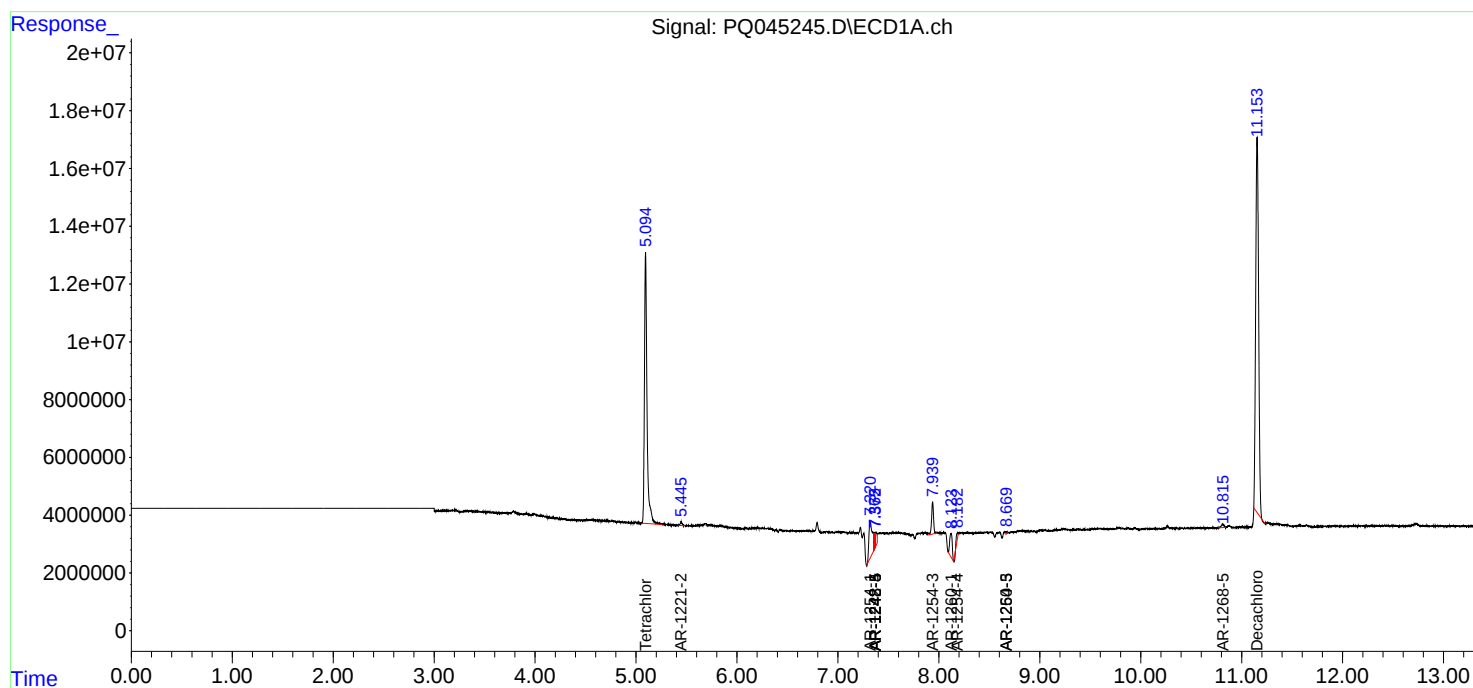
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

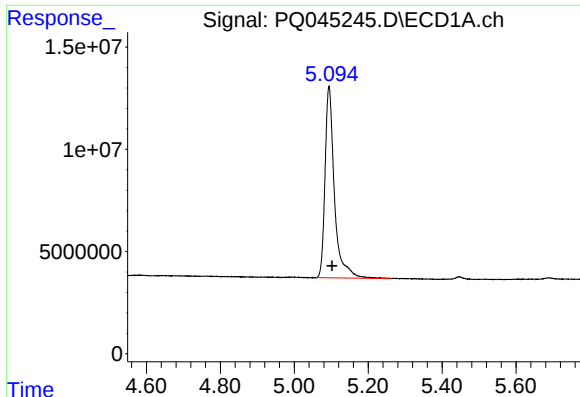
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111919\
Data File : PQ045245.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Nov 2019 12:33
Operator : SM\AJ
Sample : AIBLK33
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AIBLK33

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 20 13:58:25 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110719CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 08 03:35:55 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

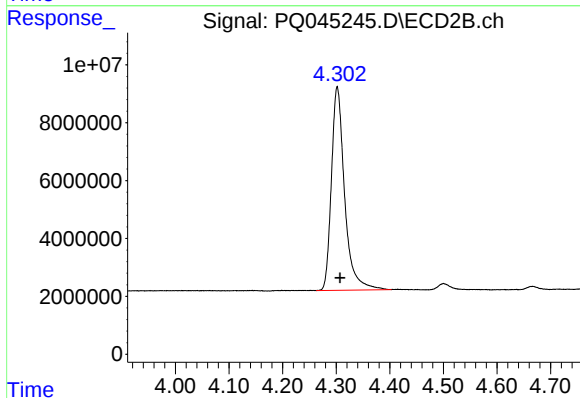




#1 Tetrachloro-m-xylene

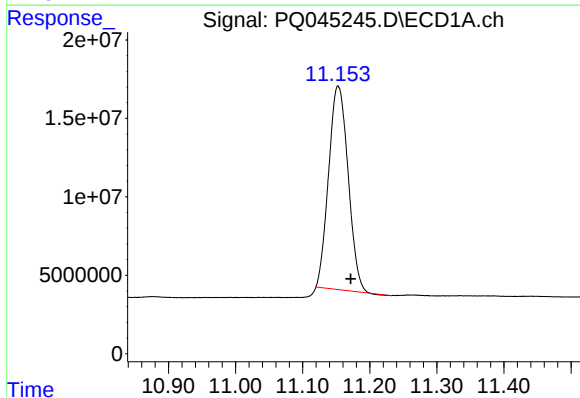
R.T.: 5.094 min
Delta R.T.: -0.008 min
Response: 165407768
Conc: 20.84 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK33



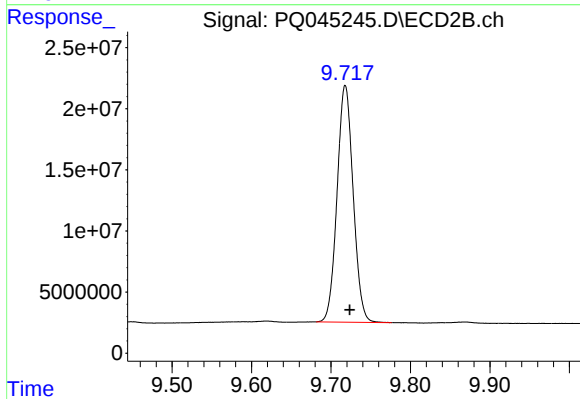
#1 Tetrachloro-m-xylene

R.T.: 4.302 min
Delta R.T.: -0.005 min
Response: 120235200
Conc: 25.50 ng/ml



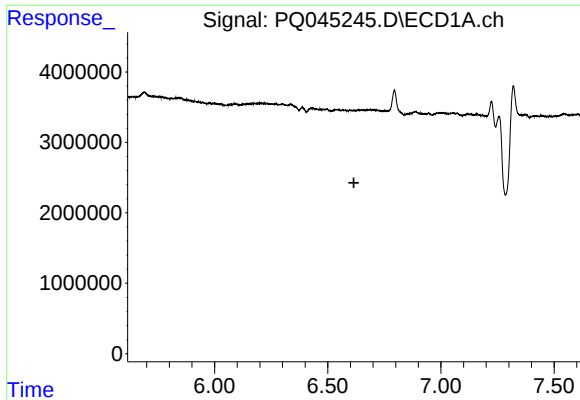
#2 Decachlorobiphenyl

R.T.: 11.153 min
Delta R.T.: -0.019 min
Response: 261894519
Conc: 37.81 ng/ml



#2 Decachlorobiphenyl

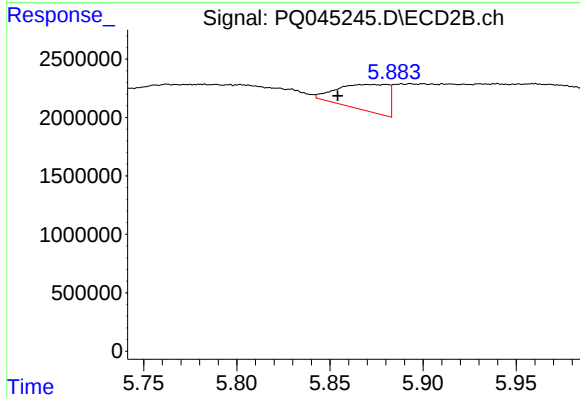
R.T.: 9.718 min
Delta R.T.: -0.006 min
Response: 272135760
Conc: 40.11 ng/ml



#6 AR-1016-4

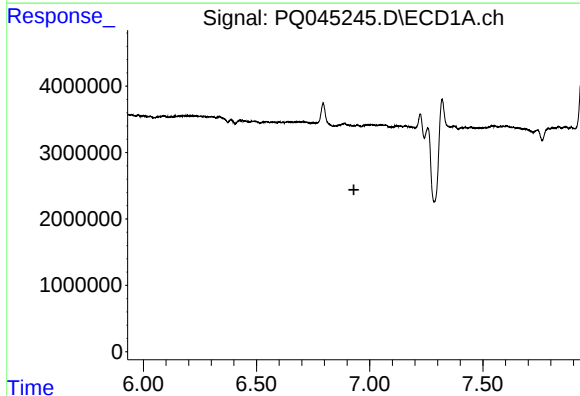
R.T.: 0.000 min
Exp R.T.: 6.615 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK33



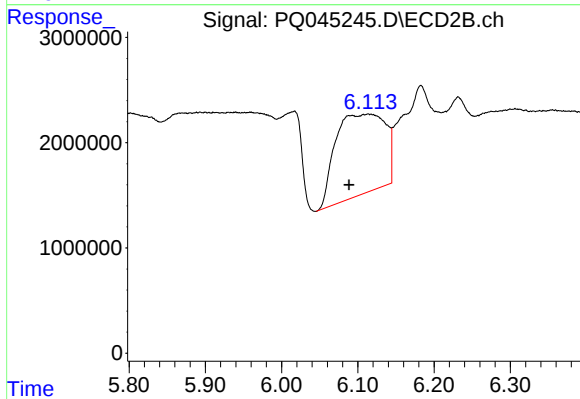
#6 AR-1016-4

R.T.: 5.880 min
Delta R.T.: 0.026 min
Response: 4222809
Conc: 38.89 ng/ml



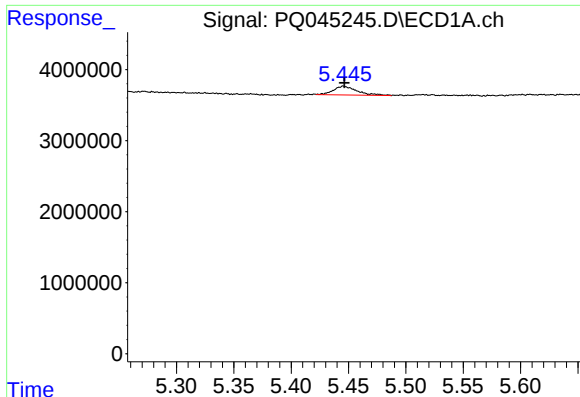
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 6.930 min
Response: 0
Conc: N.D.



#7 AR-1016-5

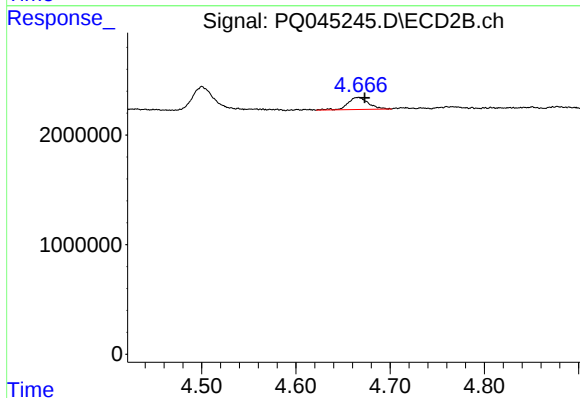
R.T.: 6.114 min
Delta R.T.: 0.025 min
Response: 34564191
Conc: 226.23 ng/ml



#9 AR-1221-2

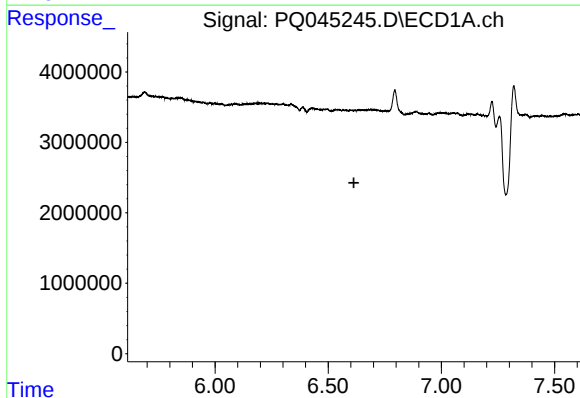
R.T.: 5.445 min
Delta R.T.: -0.001 min
Response: 1797045
Conc: 30.61 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK33



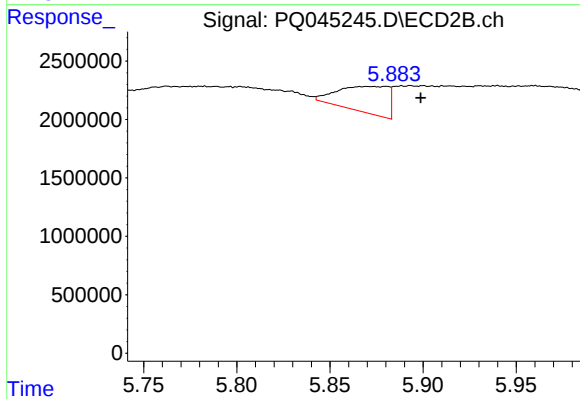
#9 AR-1221-2

R.T.: 4.667 min
Delta R.T.: -0.006 min
Response: 1674978
Conc: 42.43 ng/ml



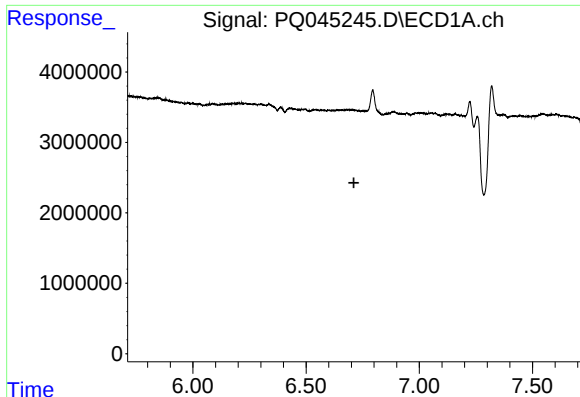
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 6.614 min
Response: 0
Conc: N.D.



#14 AR-1232-4

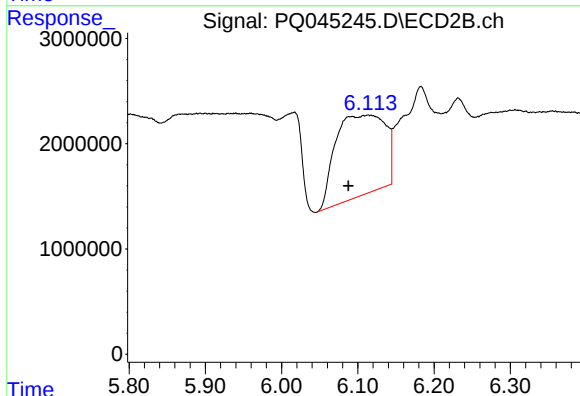
R.T.: 5.880 min
Delta R.T.: -0.018 min
Response: 4222809
Conc: 70.25 ng/ml



#15 AR-1232-5

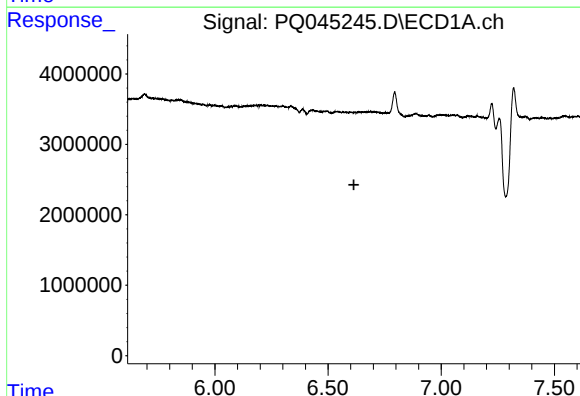
R.T.: 0.000 min
Exp R.T.: 6.711 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK33



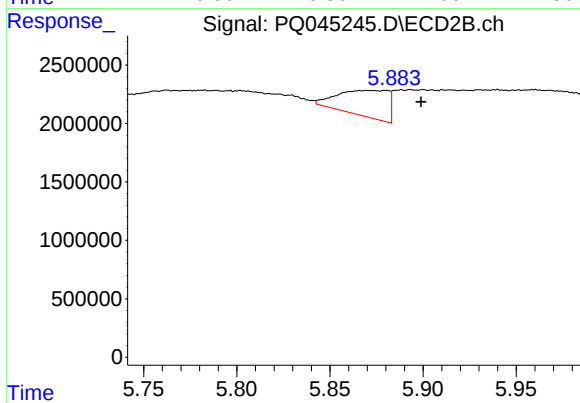
#15 AR-1232-5

R.T.: 6.114 min
Delta R.T.: 0.026 min
Response: 34564191
Conc: 474.57 ng/ml



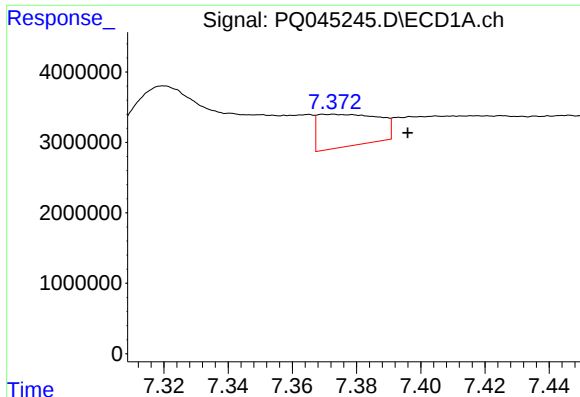
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 6.614 min
Response: 0
Conc: N.D.



#19 AR-1242-4

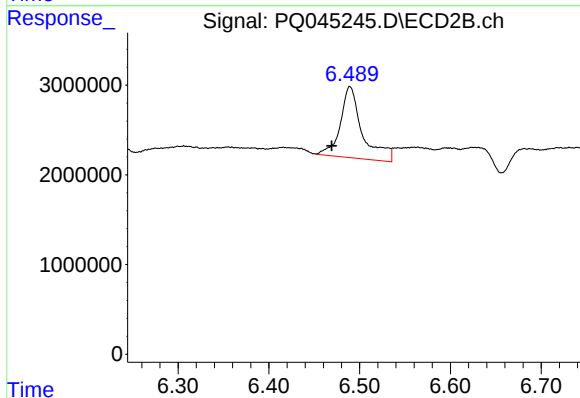
R.T.: 5.880 min
Delta R.T.: -0.019 min
Response: 4222809
Conc: 35.41 ng/ml



#20 AR-1242-5

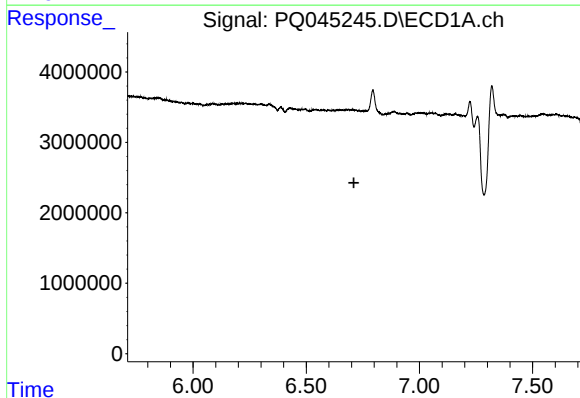
R.T.: 7.373 min
Delta R.T.: -0.023 min
Response: 5986610
Conc: 33.08 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK33



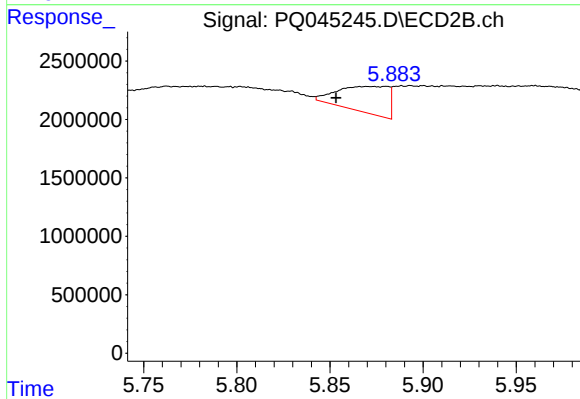
#20 AR-1242-5

R.T.: 6.489 min
Delta R.T.: 0.020 min
Response: 13292373
Conc: 80.95 ng/ml



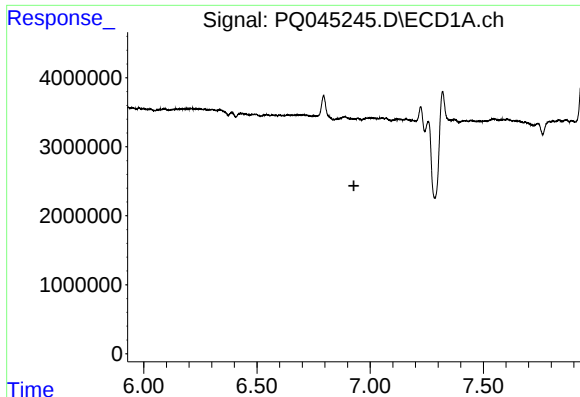
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 6.711 min
Response: 0
Conc: N.D.



#22 AR-1248-2

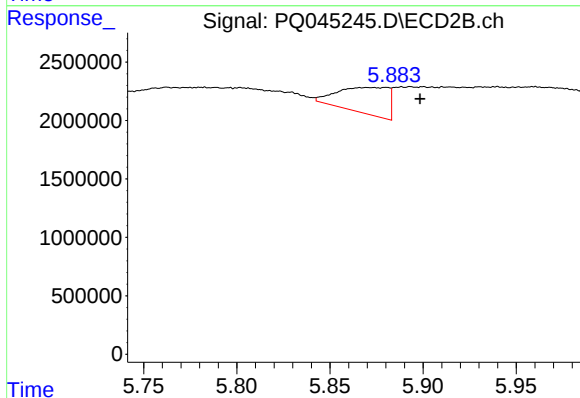
R.T.: 5.880 min
Delta R.T.: 0.027 min
Response: 4222809
Conc: 24.81 ng/ml



#23 AR-1248-3

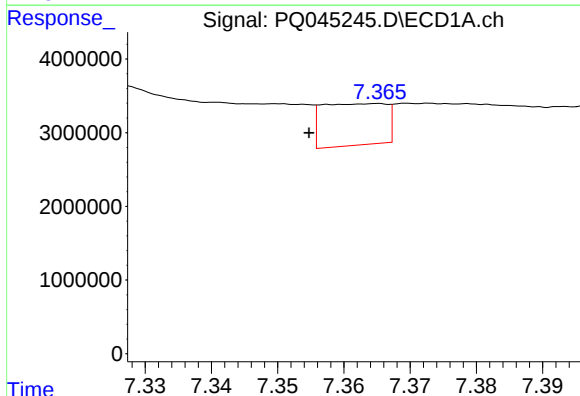
R.T.: 0.000 min
Exp R.T.: 6.928 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK33



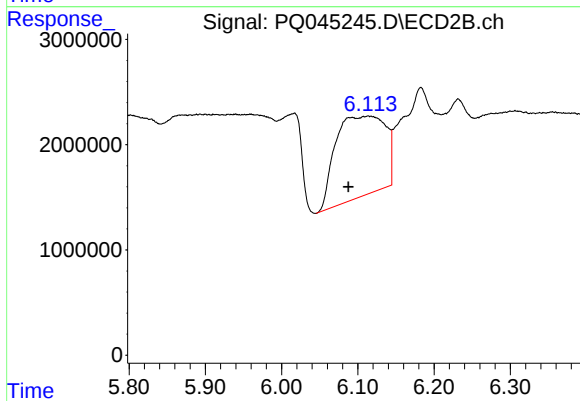
#23 AR-1248-3

R.T.: 5.880 min
Delta R.T.: -0.018 min
Response: 4222809
Conc: 23.61 ng/ml



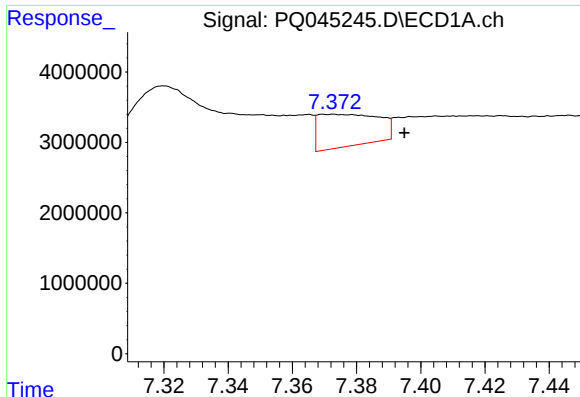
#24 AR-1248-4

R.T.: 7.365 min
Delta R.T.: 0.010 min
Response: 3835596
Conc: 12.66 ng/ml



#24 AR-1248-4

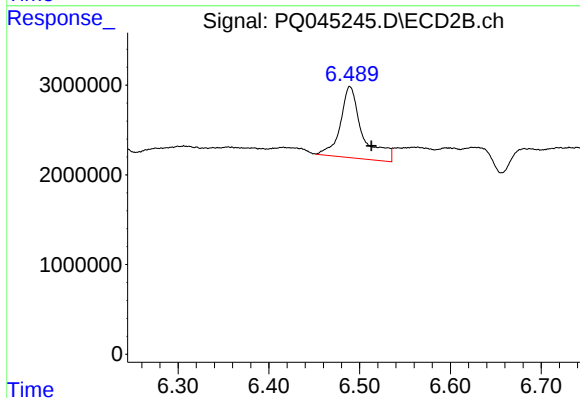
R.T.: 6.114 min
Delta R.T.: 0.026 min
Response: 34564191
Conc: 158.79 ng/ml



#25 AR-1248-5

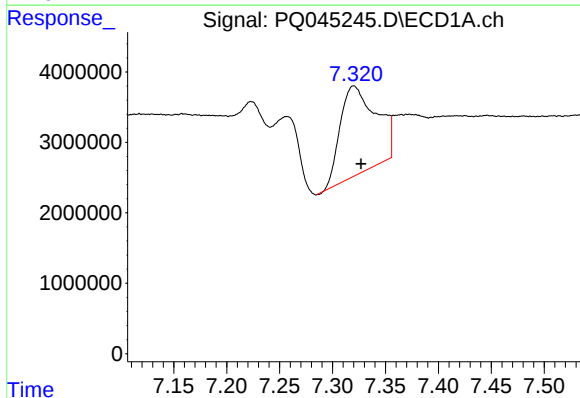
R.T.: 7.373 min
Delta R.T.: -0.022 min
Response: 5986610
Conc: 20.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK33



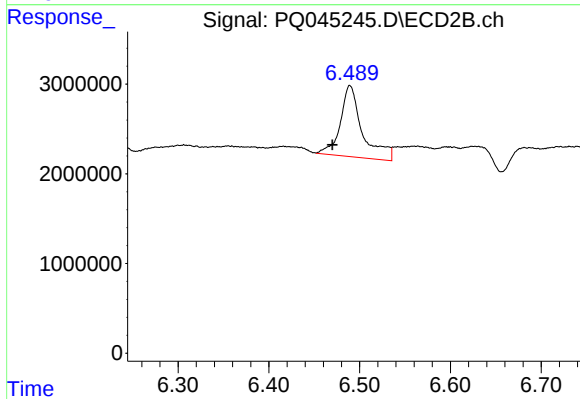
#25 AR-1248-5

R.T.: 6.489 min
Delta R.T.: -0.023 min
Response: 13292373
Conc: 59.61 ng/ml



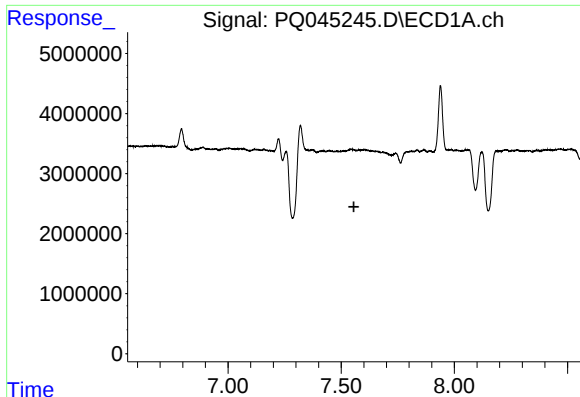
#26 AR-1254-1

R.T.: 7.320 min
Delta R.T.: -0.007 min
Response: 29631159
Conc: 91.58 ng/ml



#26 AR-1254-1

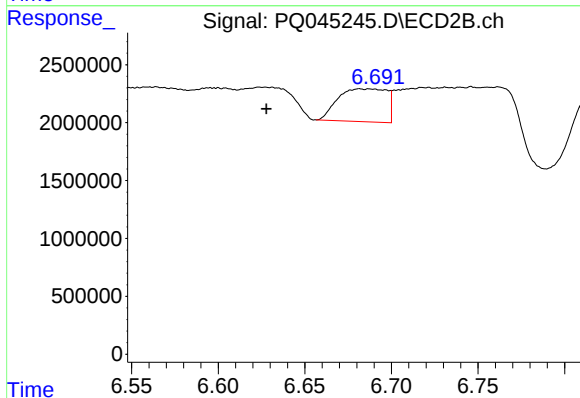
R.T.: 6.489 min
Delta R.T.: 0.019 min
Response: 13292373
Conc: 36.54 ng/ml



#27 AR-1254-2

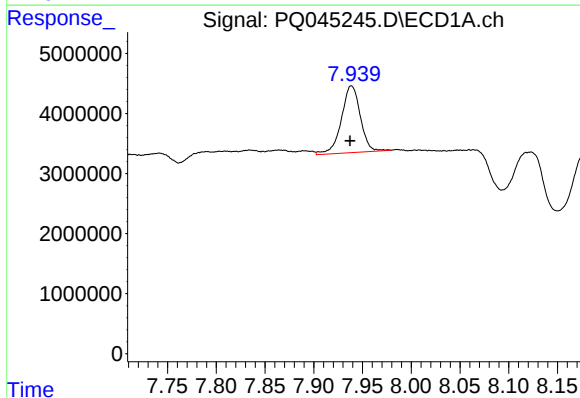
R.T.: 0.000 min
Exp R.T.: 7.556 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK33



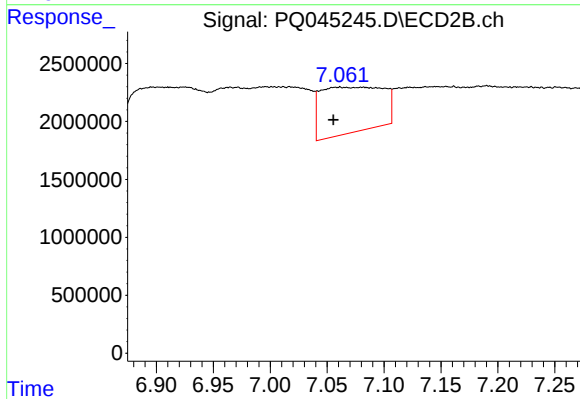
#27 AR-1254-2

R.T.: 6.682 min
Delta R.T.: 0.054 min
Response: 5546123
Conc: 17.22 ng/ml



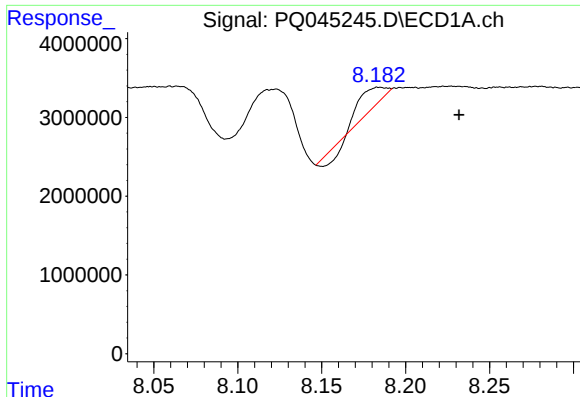
#28 AR-1254-3

R.T.: 7.939 min
Delta R.T.: 0.001 min
Response: 15043341
Conc: 28.26 ng/ml



#28 AR-1254-3

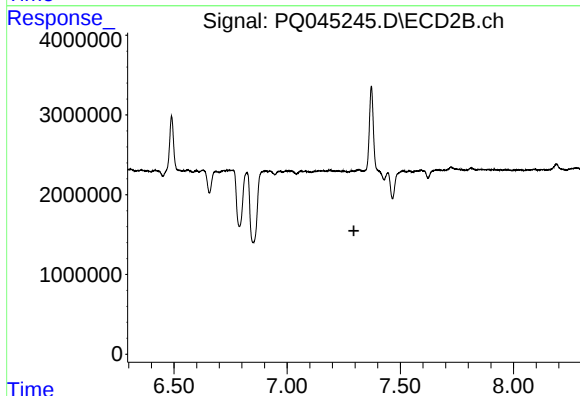
R.T.: 7.061 min
Delta R.T.: 0.005 min
Response: 15082228
Conc: 27.19 ng/ml



#29 AR-1254-4

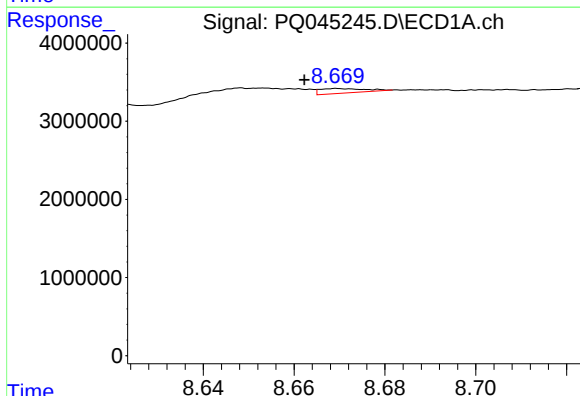
R.T.: 8.185 min
Delta R.T.: -0.047 min
Response: 1577132
Conc: 4.08 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK33



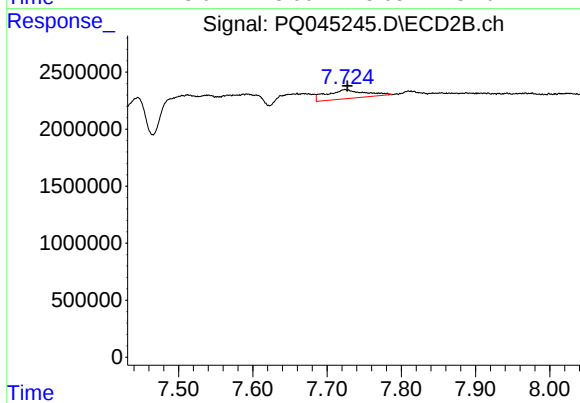
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.295 min
Response: 0
Conc: N.D.



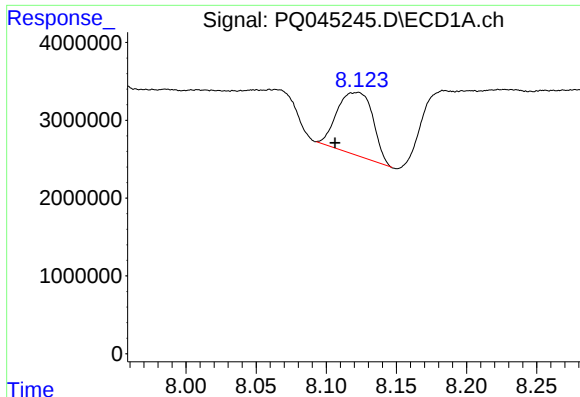
#30 AR-1254-5

R.T.: 8.670 min
Delta R.T.: 0.007 min
Response: 403441
Conc: 0.93 ng/ml



#30 AR-1254-5

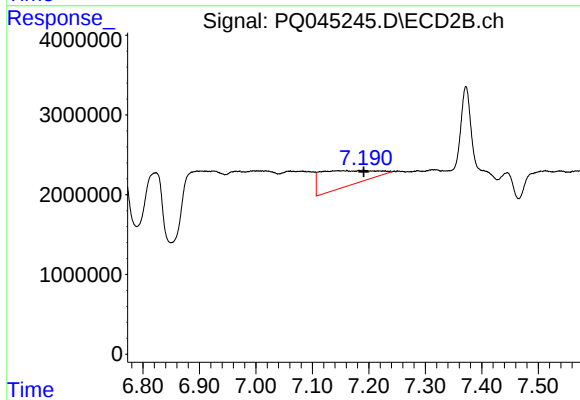
R.T.: 7.724 min
Delta R.T.: -0.003 min
Response: 2780467
Conc: 5.56 ng/ml



#31 AR-1260-1

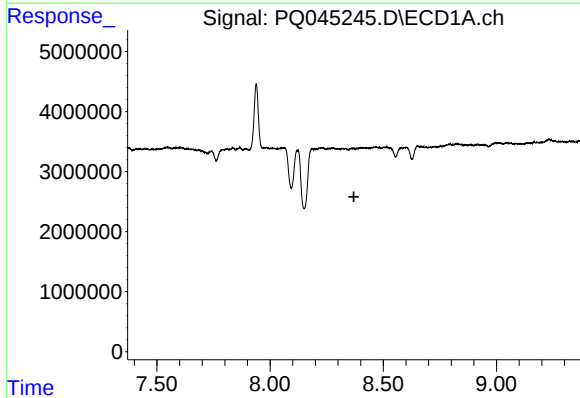
R.T.: 8.123 min
Delta R.T.: 0.017 min
Response: 14080221
Conc: 45.08 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK33



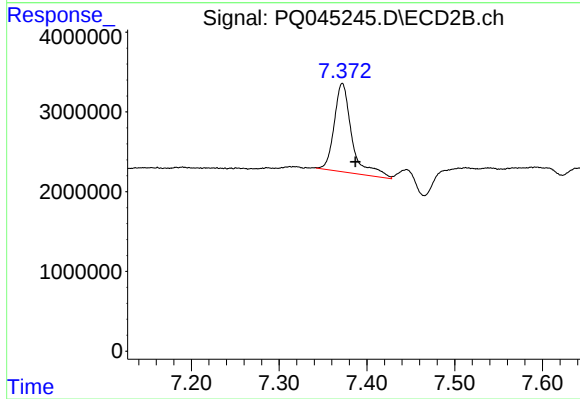
#31 AR-1260-1

R.T.: 7.190 min
Delta R.T.: 0.000 min
Response: 12885973
Conc: 42.06 ng/ml



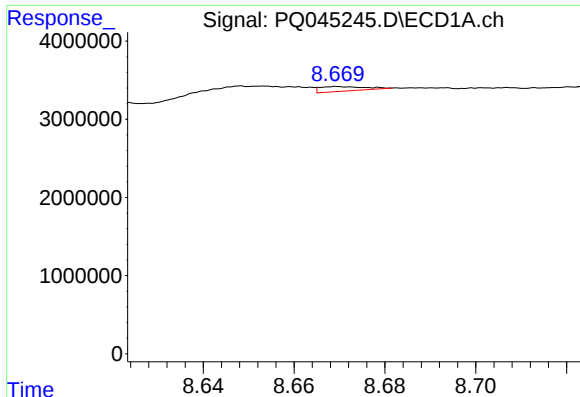
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 8.370 min
Response: 0
Conc: N.D.



#32 AR-1260-2

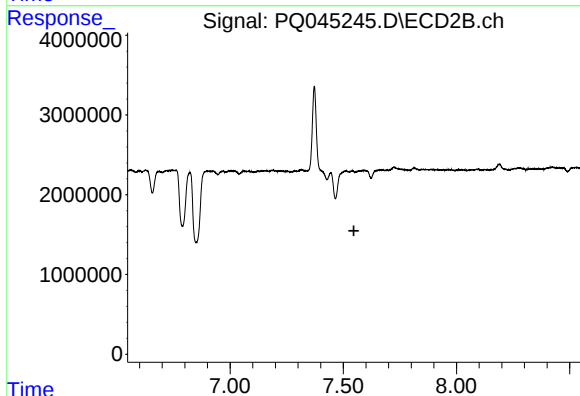
R.T.: 7.372 min
Delta R.T.: -0.015 min
Response: 15517266
Conc: 39.30 ng/ml



#33 AR-1260-3

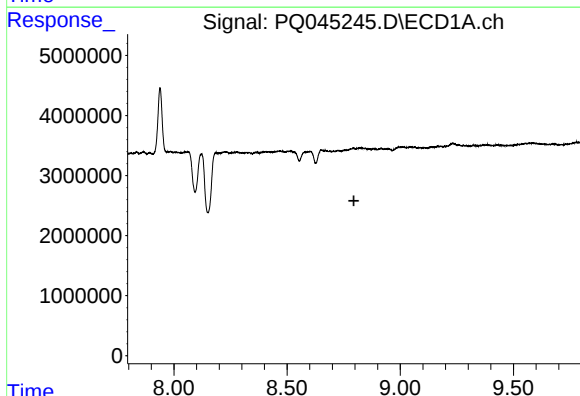
R.T.: 8.670 min
Delta R.T.: -0.069 min
Response: 403441
Conc: 1.24 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK33



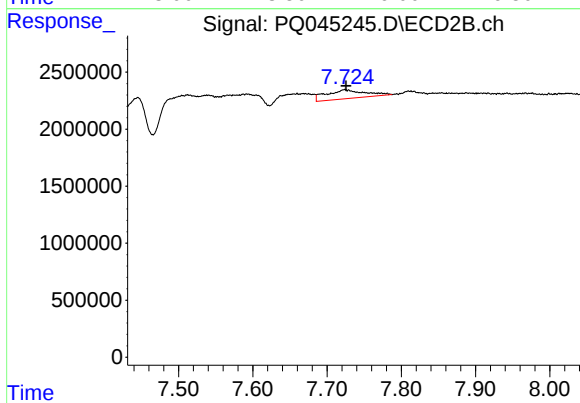
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.547 min
Response: 0
Conc: N.D.



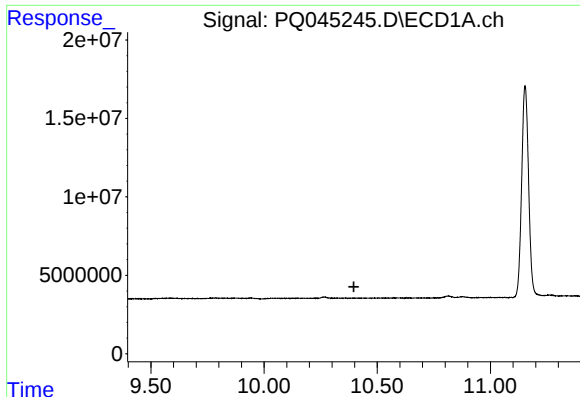
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 8.795 min
Response: 0
Conc: N.D.



#36 AR-1262-1

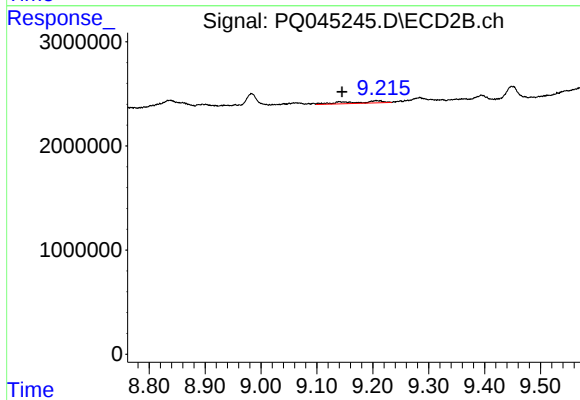
R.T.: 7.724 min
Delta R.T.: -0.001 min
Response: 2780467
Conc: 10.99 ng/ml



#40 AR-1262-5

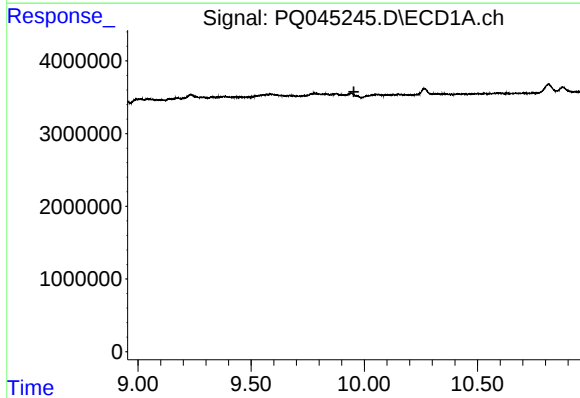
R.T.: 0.000 min
Exp R.T.: 10.397 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK33



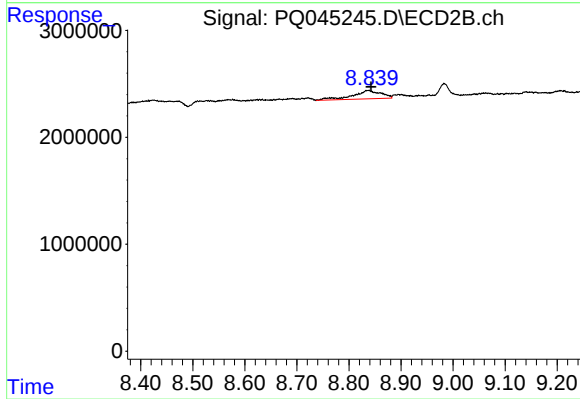
#40 AR-1262-5

R.T.: 9.207 min
Delta R.T.: 0.062 min
Response: 907129
Conc: 2.61 ng/ml



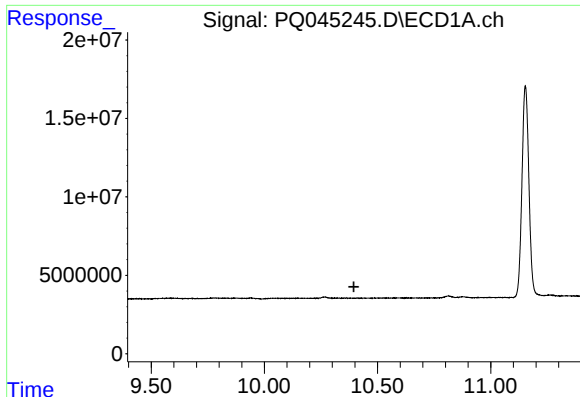
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 9.954 min
Response: 0
Conc: N.D.



#43 AR-1268-3

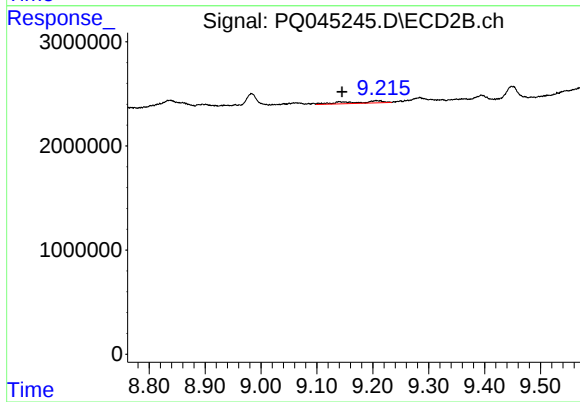
R.T.: 8.837 min
Delta R.T.: -0.005 min
Response: 2971200
Conc: 3.19 ng/ml



#44 AR-1268-4

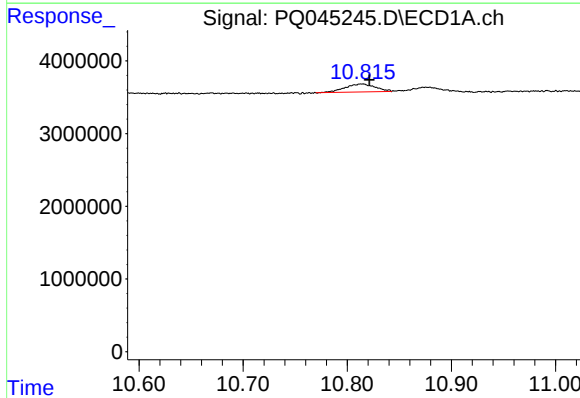
R.T.: 0.000 min
Exp R.T.: 10.395 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK33



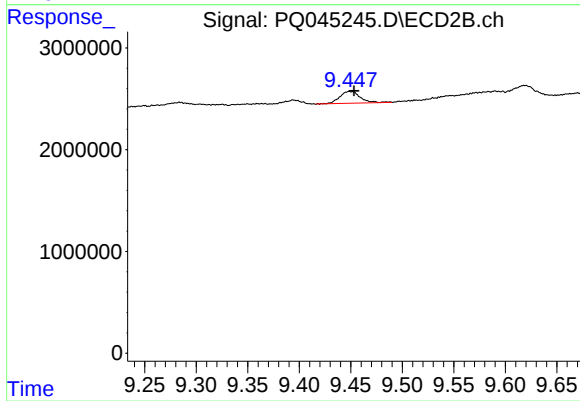
#44 AR-1268-4

R.T.: 9.207 min
Delta R.T.: 0.062 min
Response: 907129
Conc: 2.25 ng/ml



#45 AR-1268-5

R.T.: 10.815 min
Delta R.T.: -0.006 min
Response: 2194301
Conc: 0.84 ng/ml



#45 AR-1268-5

R.T.: 9.449 min
Delta R.T.: -0.004 min
Response: 1579901
Conc: 0.52 ng/ml