

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080720\
 Data File : PQ049082.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Aug 2020 08:39
 Operator : DD\AJ
 Sample : AIBLK17
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 08 00:18:28 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080620CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 07 07:58:16 2020
 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...	5.259	4.285	128.3E6	76617244	20.844	21.618
2)	SA Decachlor...	11.499	9.645	441.9E6	226.6E6	47.048	48.751
Target Compounds							
7)	L1 AR-1016-5	0.000	6.063	0	243355	N.D.	2.124 #
9)	L2 AR-1221-2	5.618	4.641	1958156	938540	34.088	29.247
15)	L3 AR-1232-5	0.000	6.063	0	243355	N.D.	4.894 #
20)	L4 AR-1242-5	7.538	6.374	150691	223619	0.740	1.608 #
24)	L5 AR-1248-4	7.538	6.063	150691	243355	0.472	1.522 #
25)	L5 AR-1248-5	7.538	0.000	150691	0	0.498	N.D. #
26)	L6 AR-1254-1	7.510	6.374	2123954	223619	6.589	0.822 #
28)	L6 AR-1254-3	8.151	0.000	3552867	0	6.645	N.D. #
29)	L6 AR-1254-4	8.409	7.215	290062	2151822	0.619	7.978 #
31)	L7 AR-1260-1	0.000	7.137	0	3599747	N.D.	15.784 #
32)	L7 AR-1260-2	8.552	7.310	98765	1086410	0.199	3.755 #
38)	L8 AR-1262-3	0.000	8.572	0	477677	N.D.	1.482 #
39)	L8 AR-1262-4	0.000	8.572	0	477677	N.D.	0.811 #
41)	L9 AR-1268-1	0.000	8.572	0	477677	N.D.	0.517 #
42)	L9 AR-1268-2	0.000	8.572	0	477677	N.D.	0.555 #
43)	L9 AR-1268-3	10.200	8.784	6533535	3809872	4.728	5.291
45)	L9 AR-1268-5	11.128	9.381	4287123	2211025	0.995	0.962

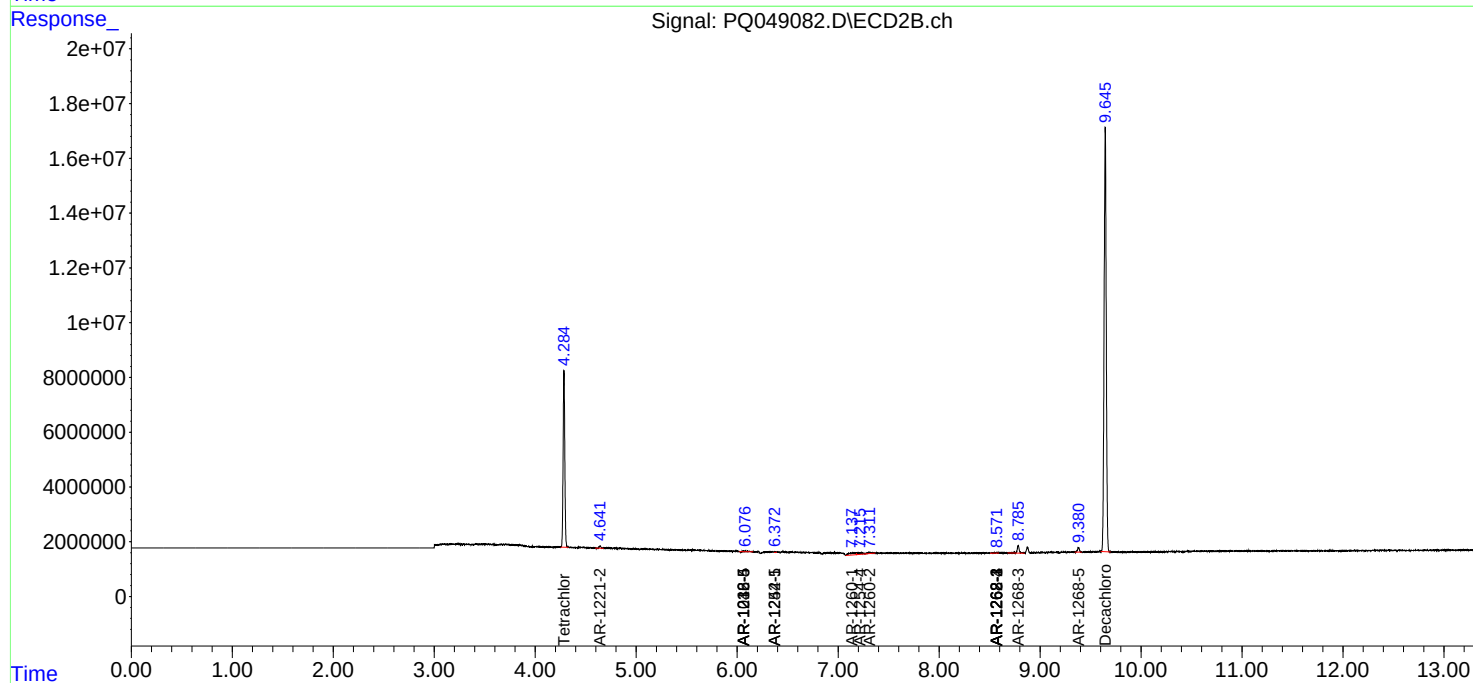
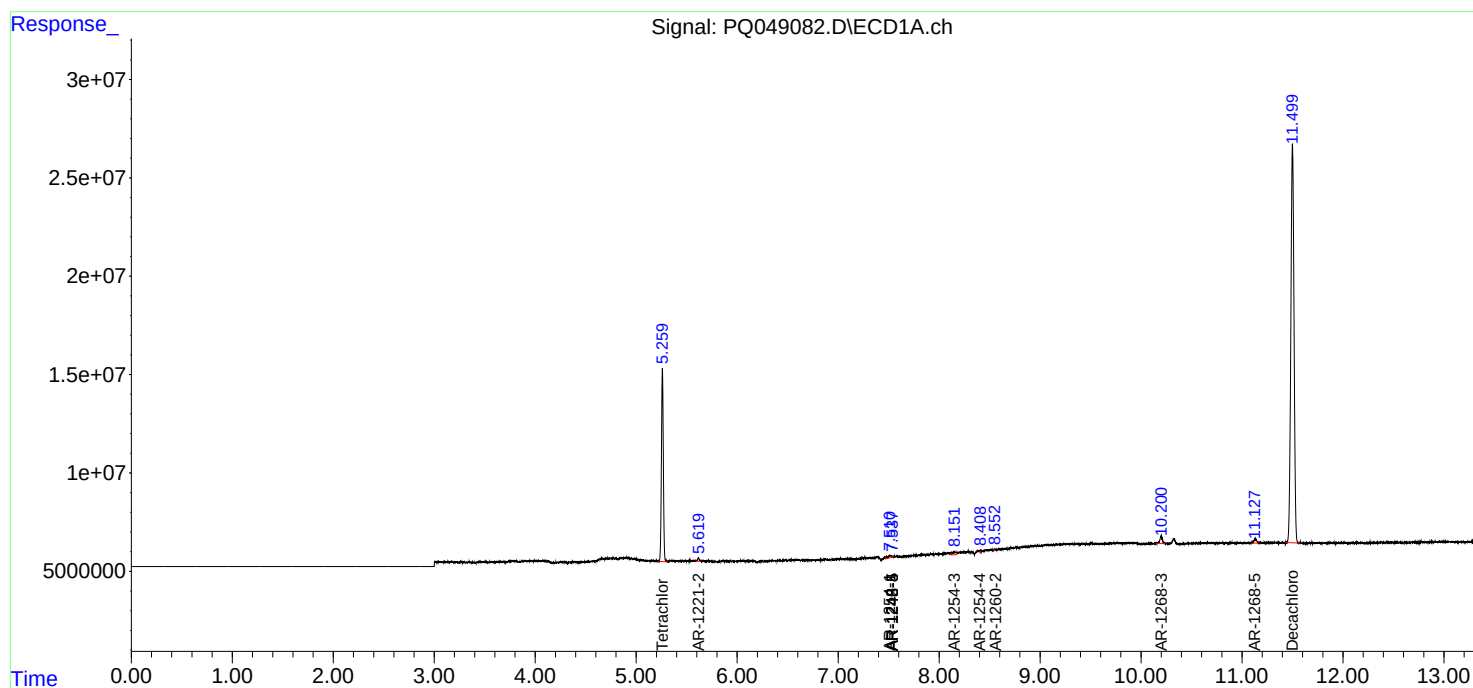
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

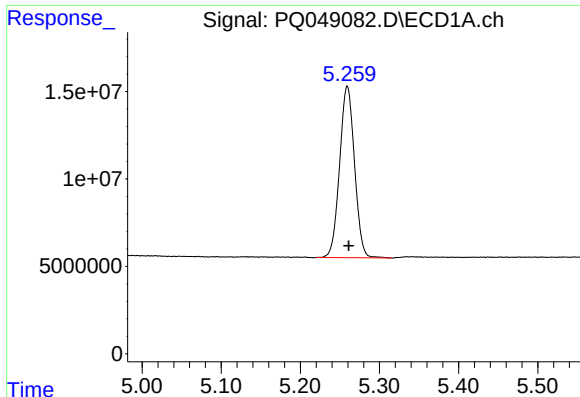
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080720\
Data File : PQ049082.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Aug 2020 08:39
Operator : DD\AJ
Sample : AIBLK17
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 08 00:18:28 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080620CLP.M
Quant Title : GC EXTRACTABLES
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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

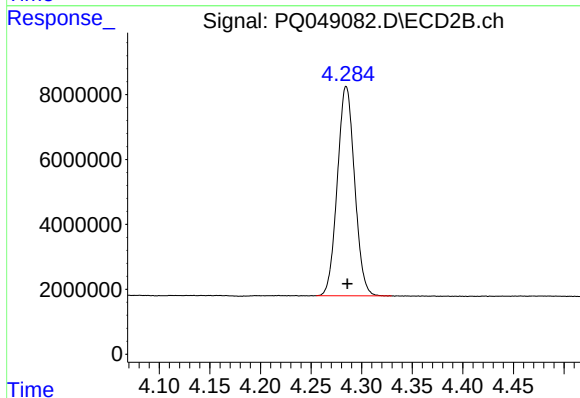




#1 Tetrachloro-m-xylene

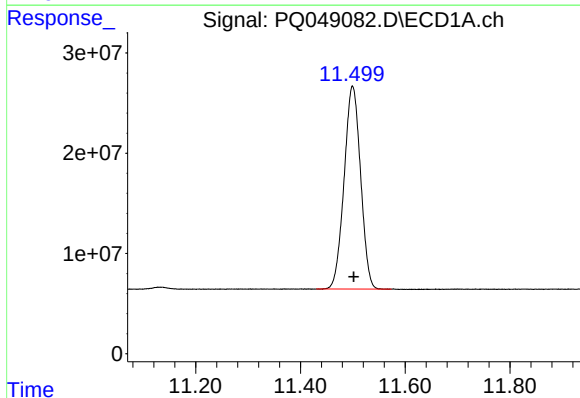
R.T.: 5.259 min
Delta R.T.: -0.002 min
Response: 128313144
Conc: 20.84 ng/ml

Instrument :
ECD_Q
ClientSampleId :



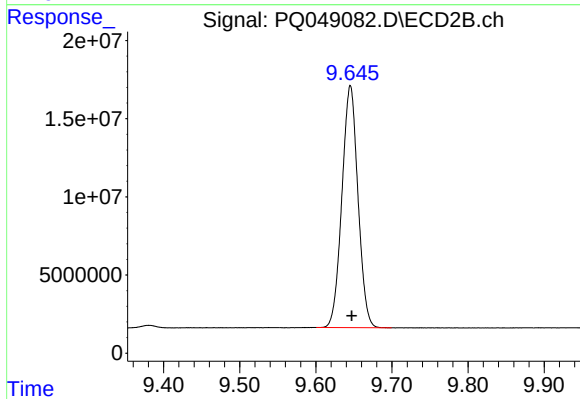
#1 Tetrachloro-m-xylene

R.T.: 4.285 min
Delta R.T.: -0.001 min
Response: 76617244
Conc: 21.62 ng/ml



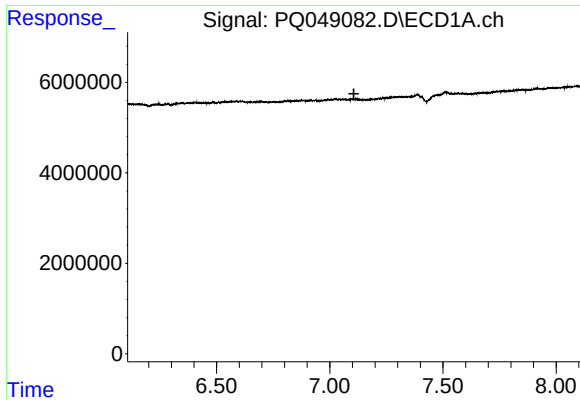
#2 Decachlorobiphenyl

R.T.: 11.499 min
Delta R.T.: -0.002 min
Response: 441947086
Conc: 47.05 ng/ml



#2 Decachlorobiphenyl

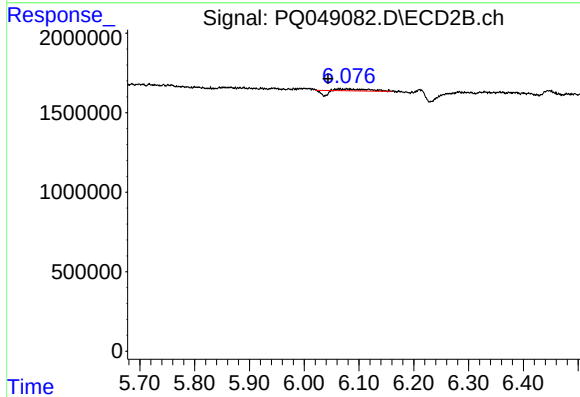
R.T.: 9.645 min
Delta R.T.: -0.002 min
Response: 226629168
Conc: 48.75 ng/ml



#7 AR-1016-5

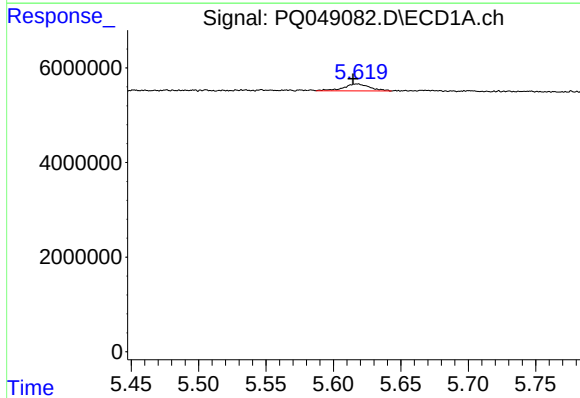
R.T.: 0.000 min
Exp R.T.: 7.107 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



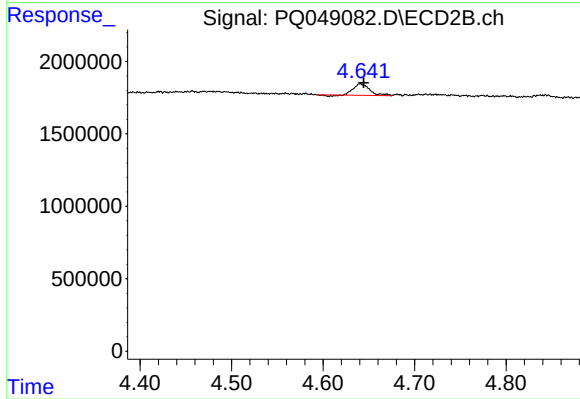
#7 AR-1016-5

R.T.: 6.063 min
Delta R.T.: 0.019 min
Response: 243355
Conc: 2.12 ng/ml



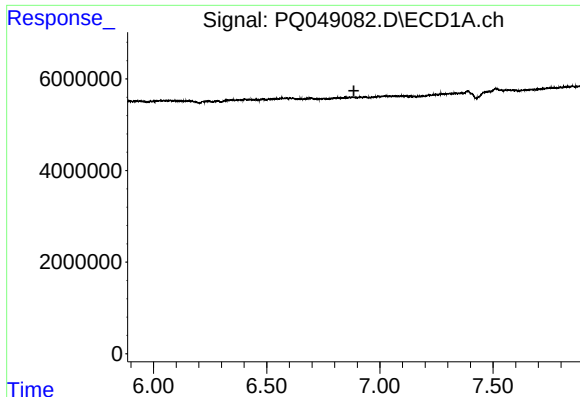
#9 AR-1221-2

R.T.: 5.618 min
Delta R.T.: 0.004 min
Response: 1958156
Conc: 34.09 ng/ml



#9 AR-1221-2

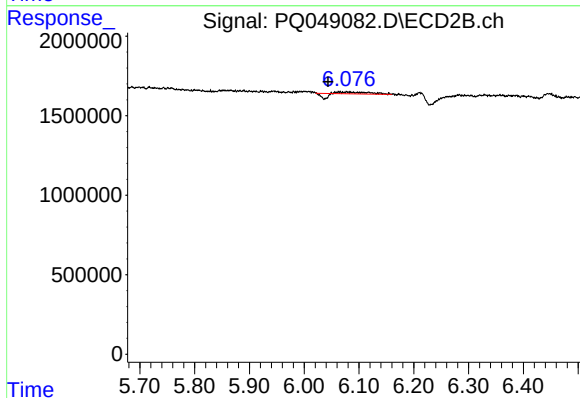
R.T.: 4.641 min
Delta R.T.: -0.004 min
Response: 938540
Conc: 29.25 ng/ml



#15 AR-1232-5

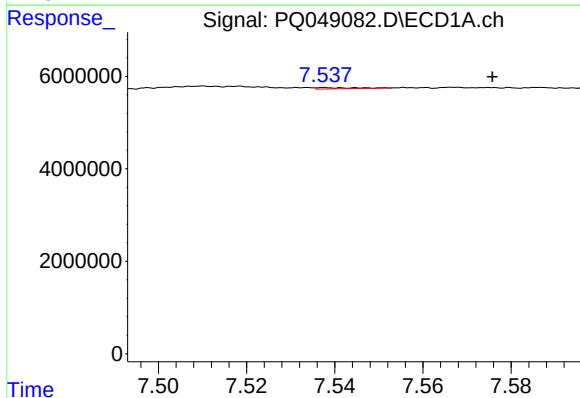
R.T.: 0.000 min
Exp R.T.: 6.885 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



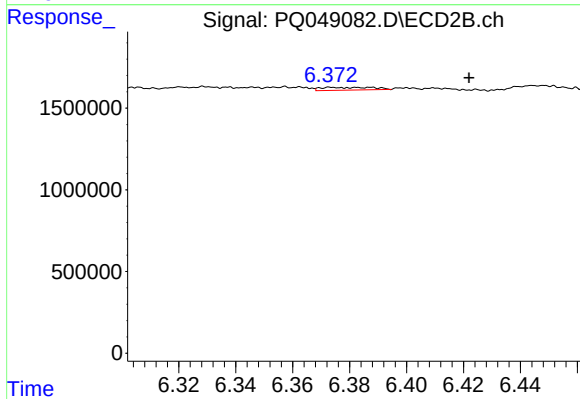
#15 AR-1232-5

R.T.: 6.063 min
Delta R.T.: 0.019 min
Response: 243355
Conc: 4.89 ng/ml



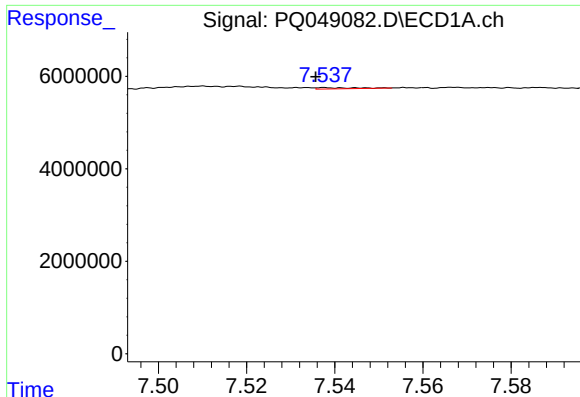
#20 AR-1242-5

R.T.: 7.538 min
Delta R.T.: -0.038 min
Response: 150691
Conc: 0.74 ng/ml



#20 AR-1242-5

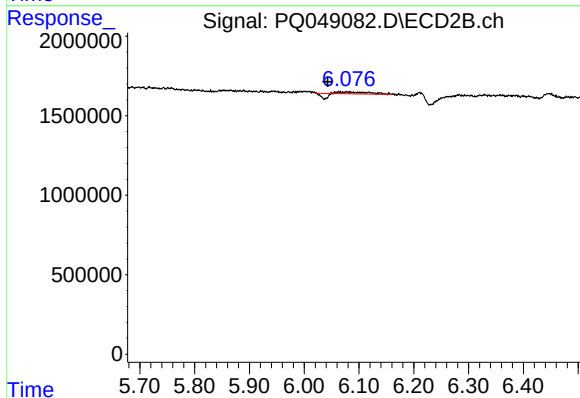
R.T.: 6.374 min
Delta R.T.: -0.048 min
Response: 223619
Conc: 1.61 ng/ml



#24 AR-1248-4

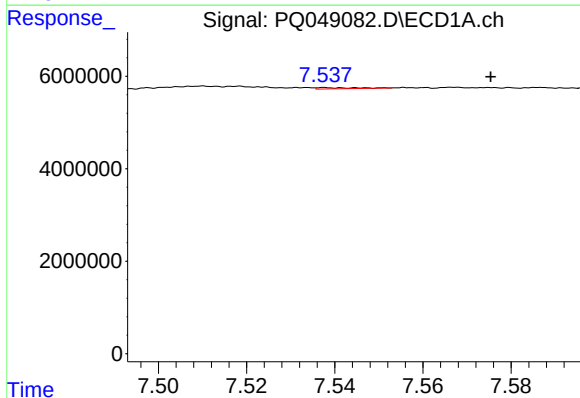
R.T.: 7.538 min
Delta R.T.: 0.002 min
Response: 150691
Conc: 0.47 ng/ml

Instrument :
ECD_Q
ClientSampleId :



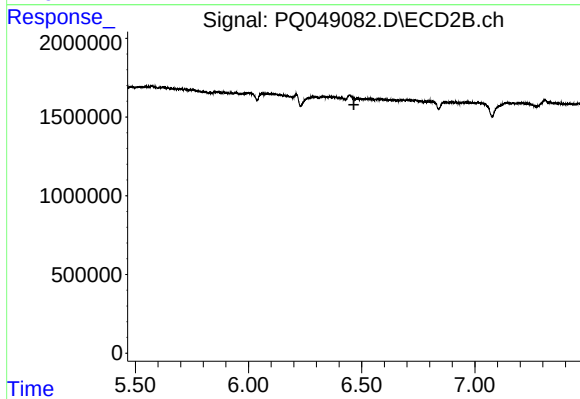
#24 AR-1248-4

R.T.: 6.063 min
Delta R.T.: 0.019 min
Response: 243355
Conc: 1.52 ng/ml



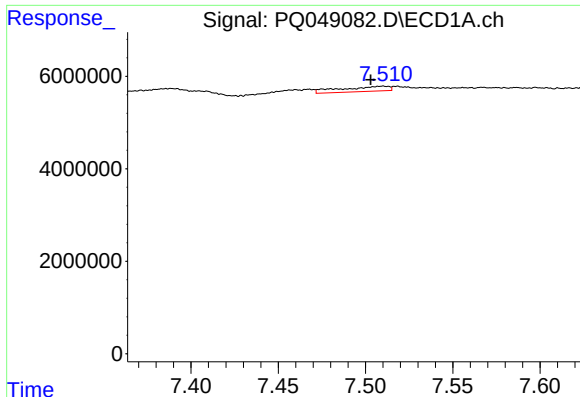
#25 AR-1248-5

R.T.: 7.538 min
Delta R.T.: -0.038 min
Response: 150691
Conc: 0.50 ng/ml



#25 AR-1248-5

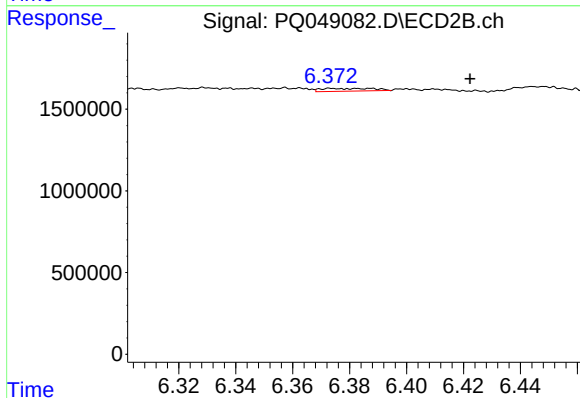
R.T.: 0.000 min
Exp R.T.: 6.465 min
Response: 0
Conc: N.D.



#26 AR-1254-1

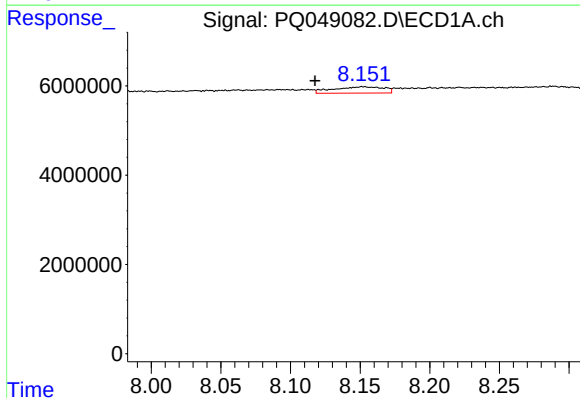
R.T.: 7.510 min
Delta R.T.: 0.007 min
Response: 2123954
Conc: 6.59 ng/ml

Instrument :
ECD_Q
ClientSampleId :



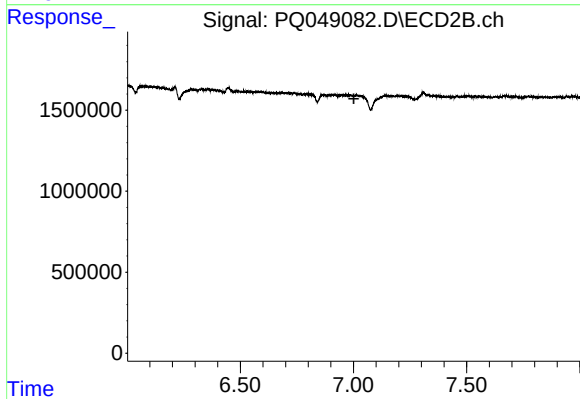
#26 AR-1254-1

R.T.: 6.374 min
Delta R.T.: -0.049 min
Response: 223619
Conc: 0.82 ng/ml



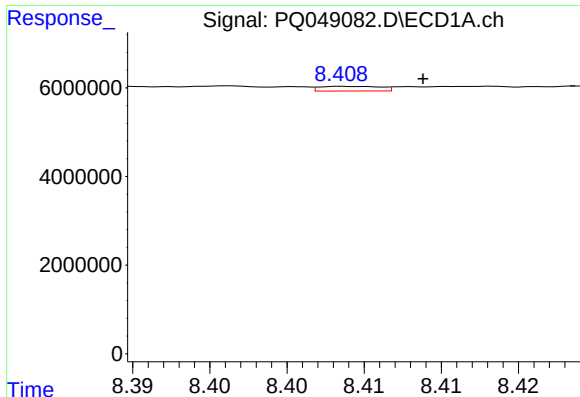
#28 AR-1254-3

R.T.: 8.151 min
Delta R.T.: 0.033 min
Response: 3552867
Conc: 6.64 ng/ml



#28 AR-1254-3

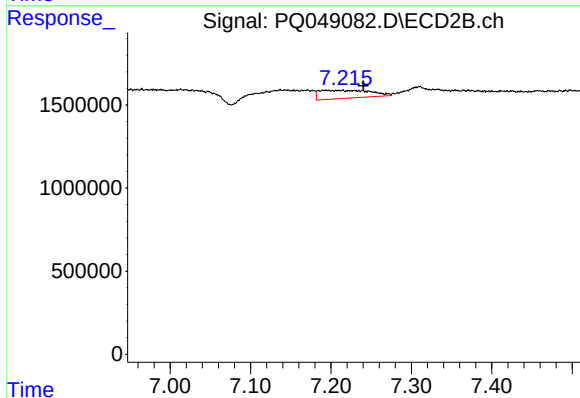
R.T.: 0.000 min
Exp R.T.: 7.002 min
Response: 0
Conc: N.D.



#29 AR-1254-4

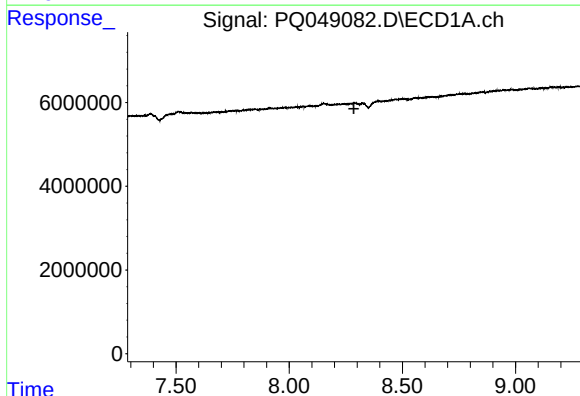
R.T.: 8.409 min
Delta R.T.: -0.005 min
Response: 290062
Conc: 0.62 ng/ml

Instrument :
ECD_Q
ClientSampleId :



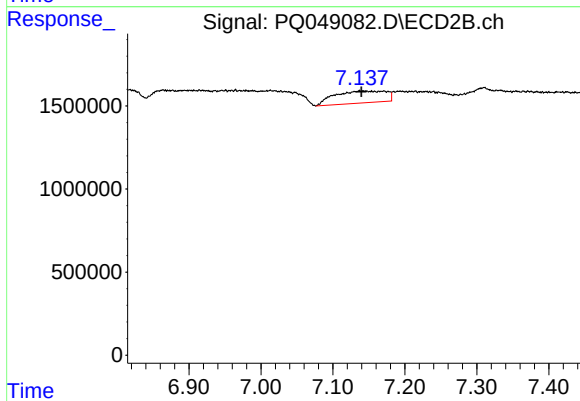
#29 AR-1254-4

R.T.: 7.215 min
Delta R.T.: -0.026 min
Response: 2151822
Conc: 7.98 ng/ml



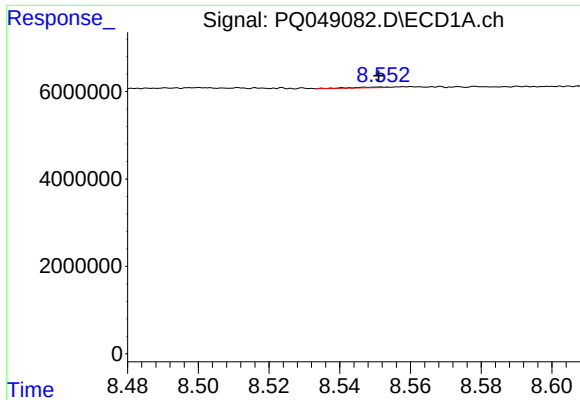
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 8.286 min
Response: 0
Conc: N.D.



#31 AR-1260-1

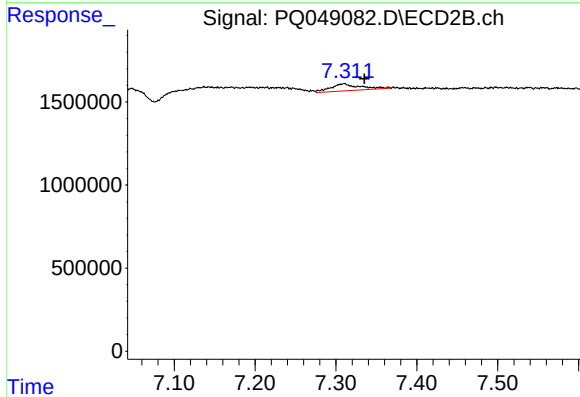
R.T.: 7.137 min
Delta R.T.: -0.003 min
Response: 3599747
Conc: 15.78 ng/ml



#32 AR-1260-2

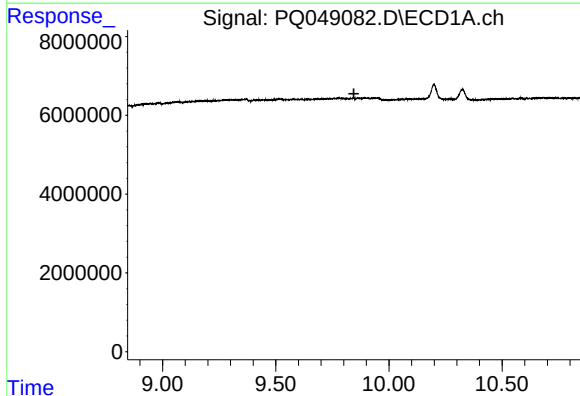
R.T.: 8.552 min
Delta R.T.: 0.000 min
Response: 98765
Conc: 0.20 ng/ml

Instrument :
ECD_Q
ClientSampleId :



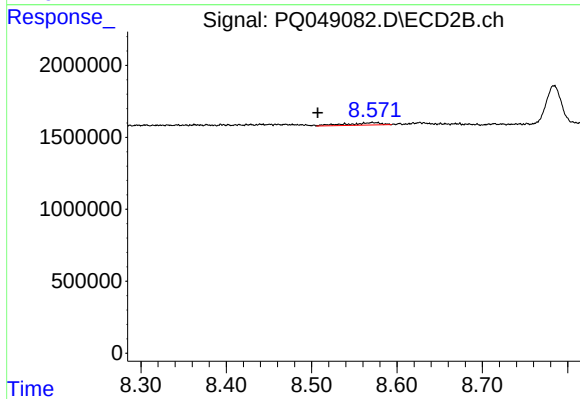
#32 AR-1260-2

R.T.: 7.310 min
Delta R.T.: -0.026 min
Response: 1086410
Conc: 3.75 ng/ml



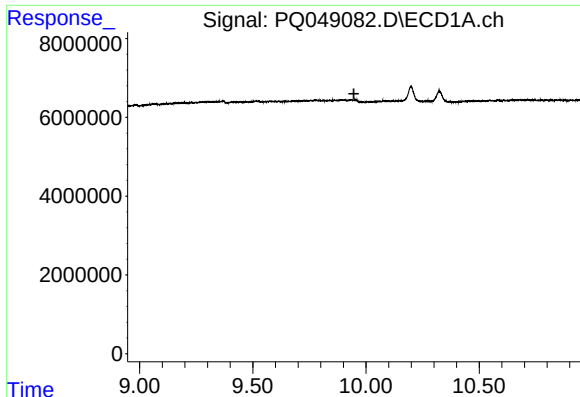
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 9.845 min
Response: 0
Conc: N.D.



#38 AR-1262-3

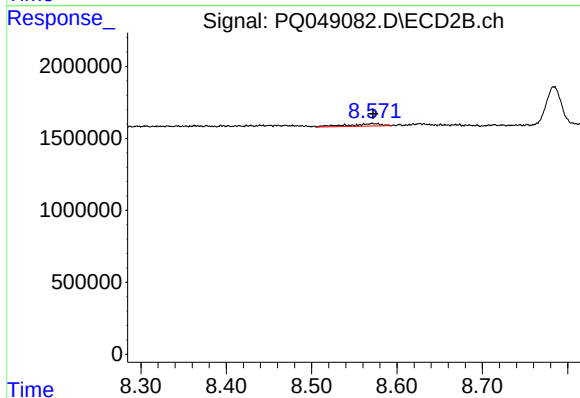
R.T.: 8.572 min
Delta R.T.: 0.065 min
Response: 477677
Conc: 1.48 ng/ml



#39 AR-1262-4

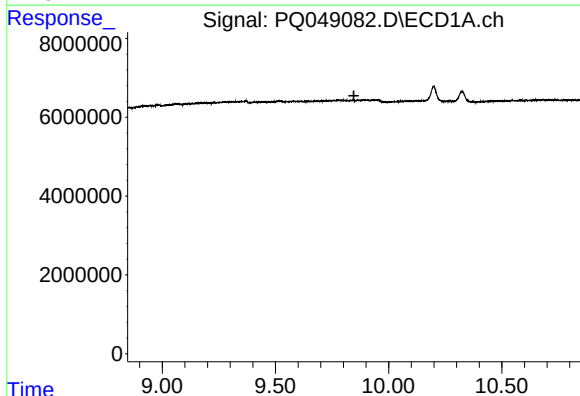
R.T.: 0.000 min
Exp R.T.: 9.947 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



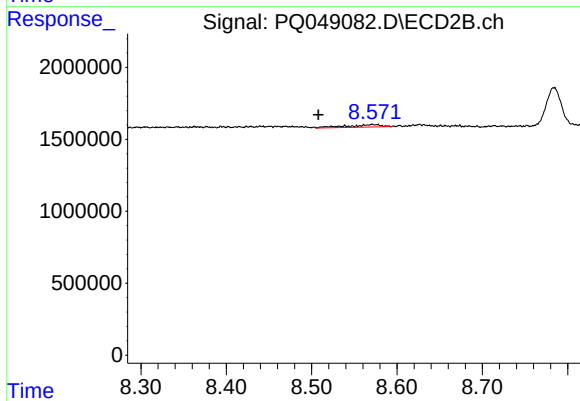
#39 AR-1262-4

R.T.: 8.572 min
Delta R.T.: 0.000 min
Response: 477677
Conc: 0.81 ng/ml



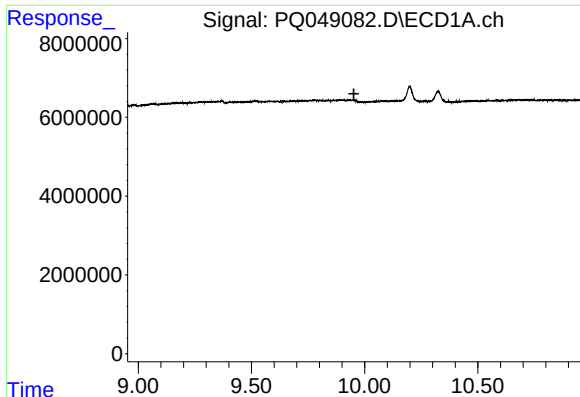
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 9.846 min
Response: 0
Conc: N.D.



#41 AR-1268-1

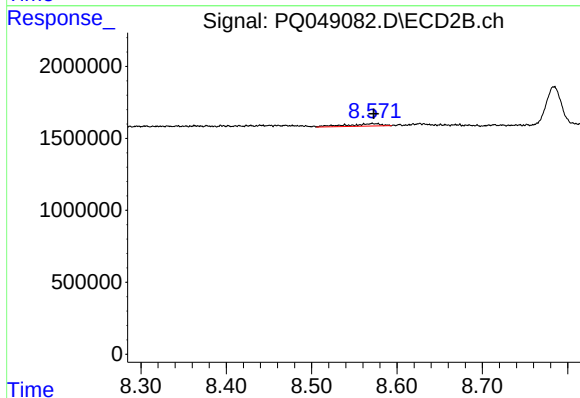
R.T.: 8.572 min
Delta R.T.: 0.064 min
Response: 477677
Conc: 0.52 ng/ml



#42 AR-1268-2

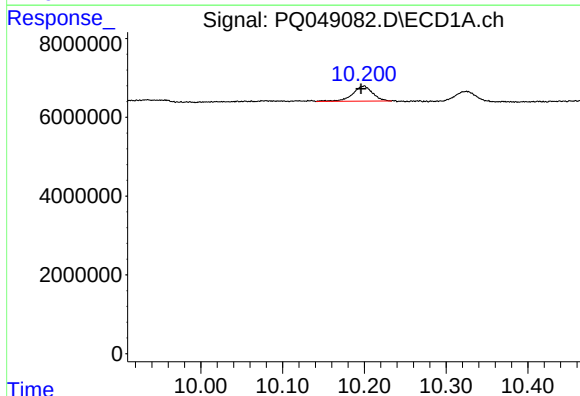
R.T.: 0.000 min
Exp R.T.: 9.952 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



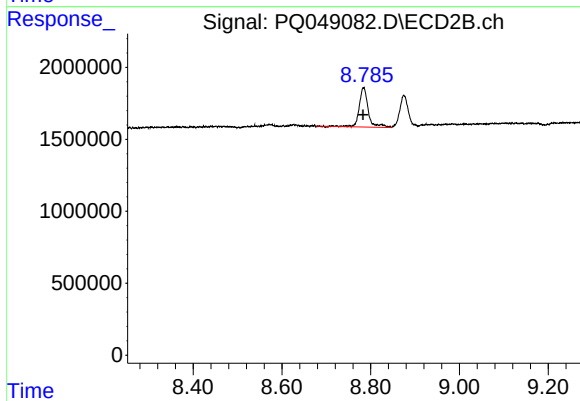
#42 AR-1268-2

R.T.: 8.572 min
Delta R.T.: 0.000 min
Response: 477677
Conc: 0.55 ng/ml



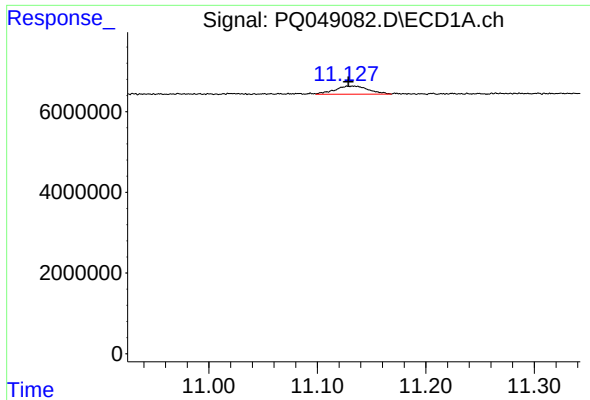
#43 AR-1268-3

R.T.: 10.200 min
Delta R.T.: 0.004 min
Response: 6533535
Conc: 4.73 ng/ml



#43 AR-1268-3

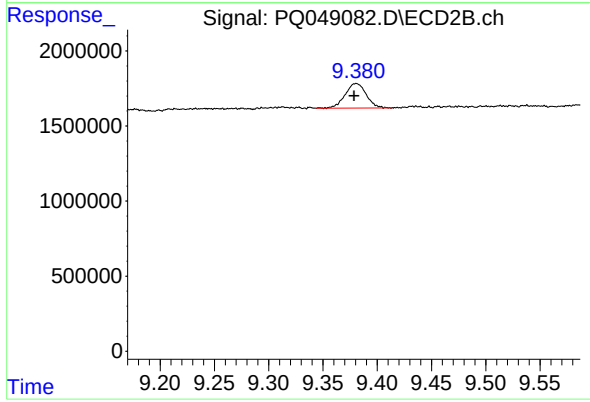
R.T.: 8.784 min
Delta R.T.: 0.000 min
Response: 3809872
Conc: 5.29 ng/ml



#45 AR-1268-5

R.T.: 11.128 min
Delta R.T.: 0.000 min
Response: 4287123
Conc: 1.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 9.381 min
Delta R.T.: 0.002 min
Response: 2211025
Conc: 0.96 ng/ml