

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081419\
 Data File : PQ042473.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Aug 2019 19:26
 Operator : SM\AJ
 Sample : K4242-10
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 15 09:00:05 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072719CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 29 04:03:40 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...	5.672	4.733	40821731	40279509	17.800	20.900
2)	SA Decachlor...	12.057	10.482	216.7E6	166.5E6	25.701	34.411 #
Target Compounds							
20)	L4 AR-1242-5	8.155	0.000	7462844	0	84.111	N.D. #
24)	L5 AR-1248-4	8.155	0.000	7462844	0	47.729	N.D. #
25)	L5 AR-1248-5	8.155	0.000	7462844	0	49.317	N.D. #
26)	L6 AR-1254-1	8.155	0.000	7462844	0	53.645	N.D. #
28)	L6 AR-1254-3	8.694	0.000	8936748	0	32.684	N.D. #
32)	L7 AR-1260-2	9.120	0.000	17795093	0	70.538	N.D. #
33)	L7 AR-1260-3	9.582	0.000	16254202	0	70.937	N.D. #
34)	L7 AR-1260-4	9.764	0.000	7448181	0	29.169	N.D. #
36)	L8 AR-1262-1	9.582	0.000	16254202	0	105.756	N.D. #
38)	L8 AR-1262-3	10.426	0.000	79414341	0	125.060	N.D. #
40)	L8 AR-1262-5	11.245	0.000	16617348	0	40.818	N.D. #
41)	L9 AR-1268-1	10.426	0.000	79414341	0	55.747	N.D. #
43)	L9 AR-1268-3	10.795	0.000	4946630	0	4.227	N.D. #
44)	L9 AR-1268-4	11.245	0.000	16617348	0	30.523	N.D. #
45)	L9 AR-1268-5	11.703	0.000	4907149	0	1.211	N.D. #

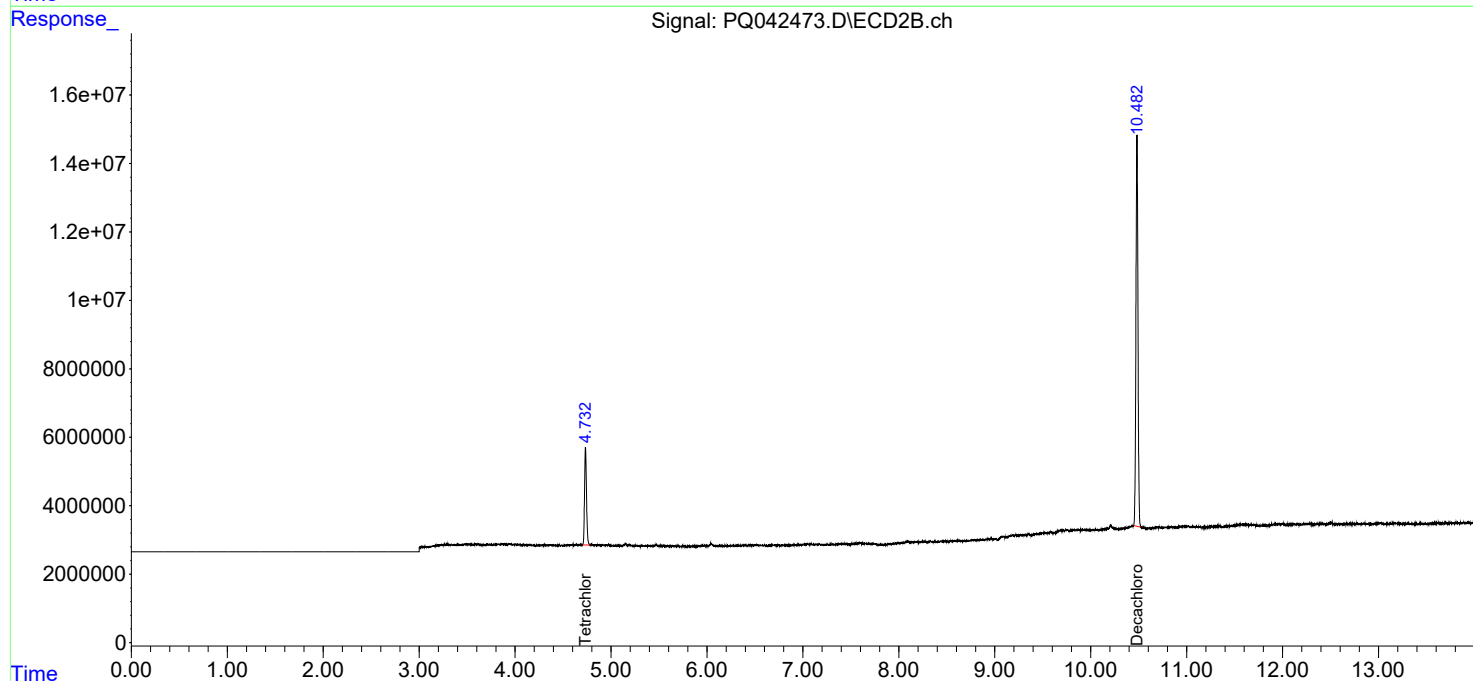
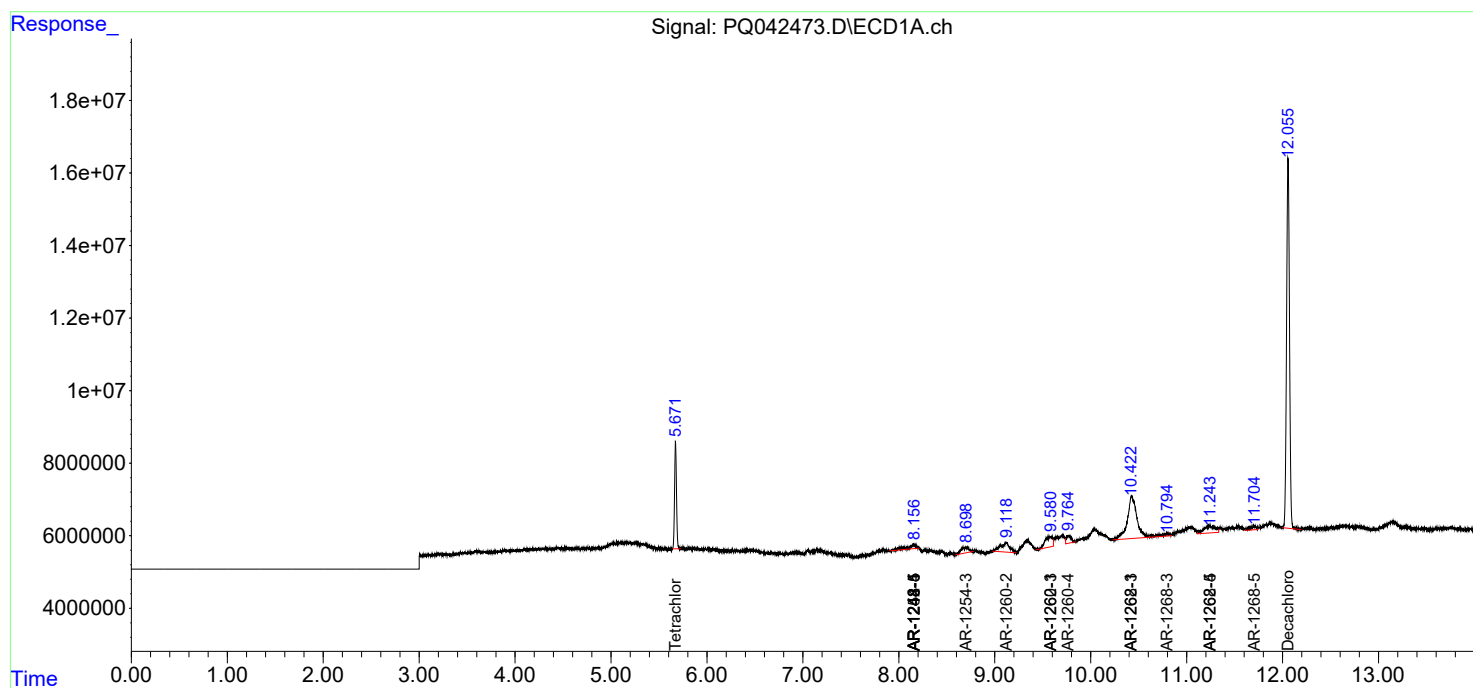
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

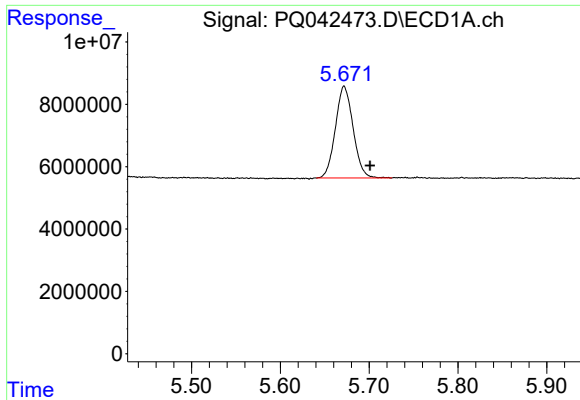
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081419\
Data File : PQ042473.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Aug 2019 19:26
Operator : SM\AJ
Sample : K4242-10
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 15 09:00:05 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072719CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jul 29 04:03:40 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

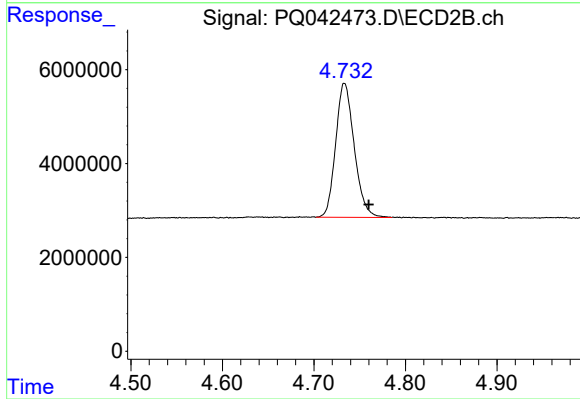




#1 Tetrachloro-m-xylene

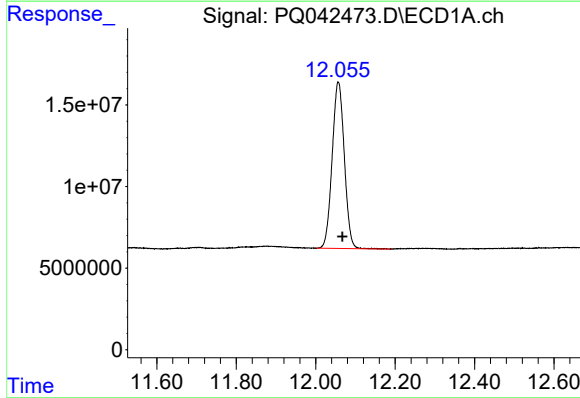
R.T.: 5.672 min
Delta R.T.: -0.029 min
Response: 40821731
Conc: 17.80 ng/ml

Instrument :
ECD_Q
ClientSampleId :



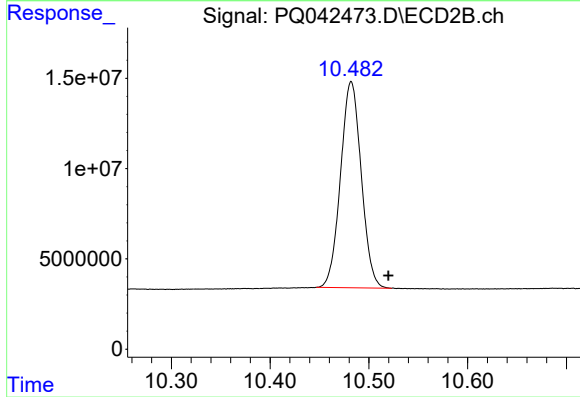
#1 Tetrachloro-m-xylene

R.T.: 4.733 min
Delta R.T.: -0.027 min
Response: 40279509
Conc: 20.90 ng/ml



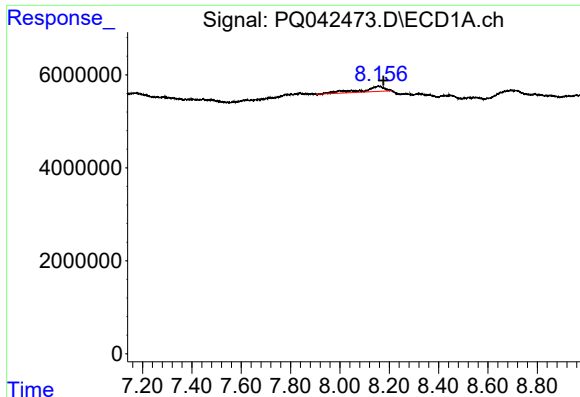
#2 Decachlorobiphenyl

R.T.: 12.057 min
Delta R.T.: -0.010 min
Response: 216691087
Conc: 25.70 ng/ml



#2 Decachlorobiphenyl

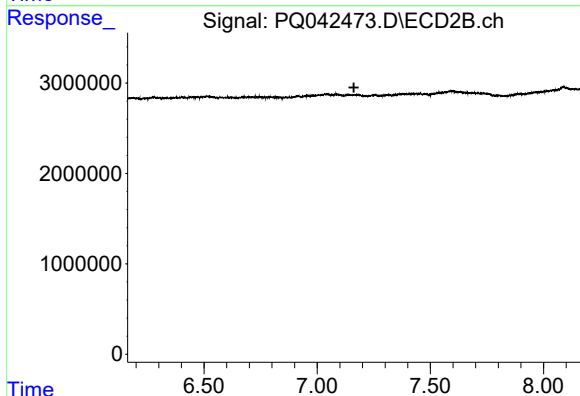
R.T.: 10.482 min
Delta R.T.: -0.038 min
Response: 166458881
Conc: 34.41 ng/ml



#20 AR-1242-5

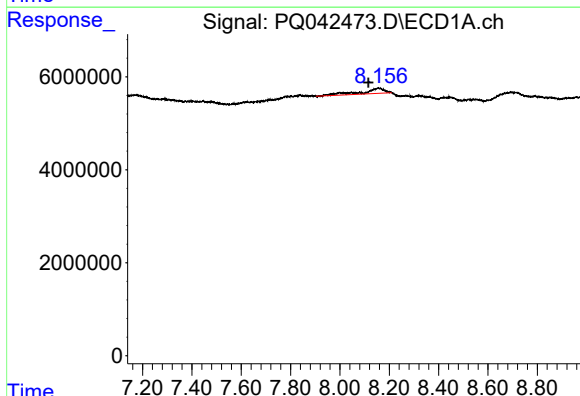
R.T.: 8.155 min
Delta R.T.: -0.022 min
Response: 7462844
Conc: 84.11 ng/ml

Instrument :
ECD_Q
ClientSampleId :



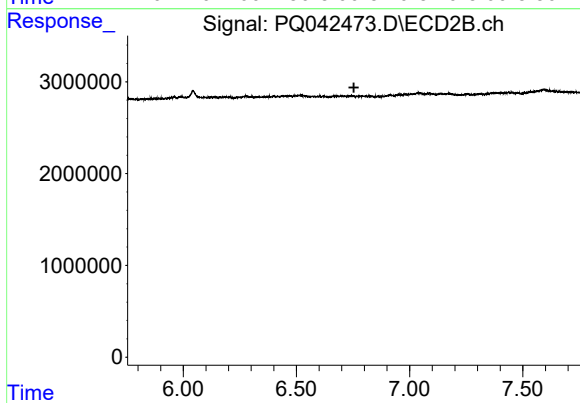
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 7.162 min
Response: 0
Conc: N.D.



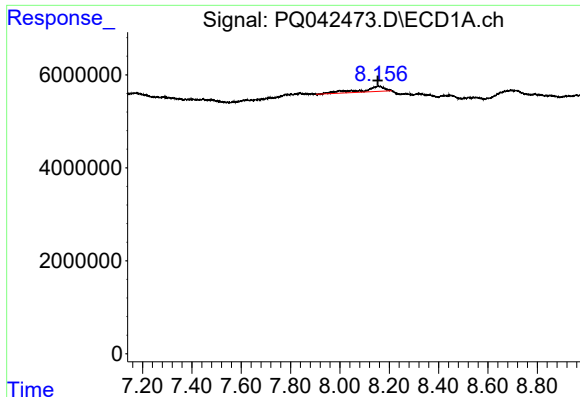
#24 AR-1248-4

R.T.: 8.155 min
Delta R.T.: 0.040 min
Response: 7462844
Conc: 47.73 ng/ml



#24 AR-1248-4

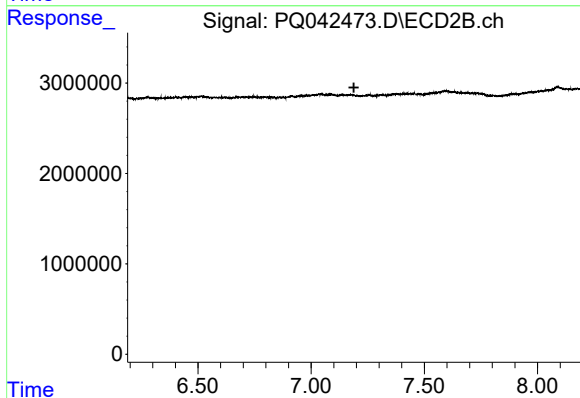
R.T.: 0.000 min
Exp R.T. : 6.754 min
Response: 0
Conc: N.D.



#25 AR-1248-5

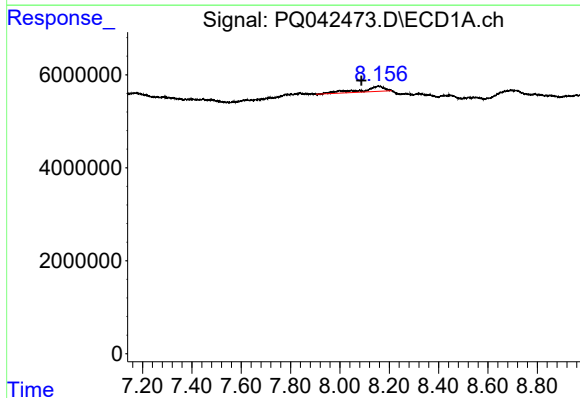
R.T.: 8.155 min
Delta R.T.: 0.002 min
Response: 7462844
Conc: 49.32 ng/ml

Instrument :
ECD_Q
ClientSampleId :



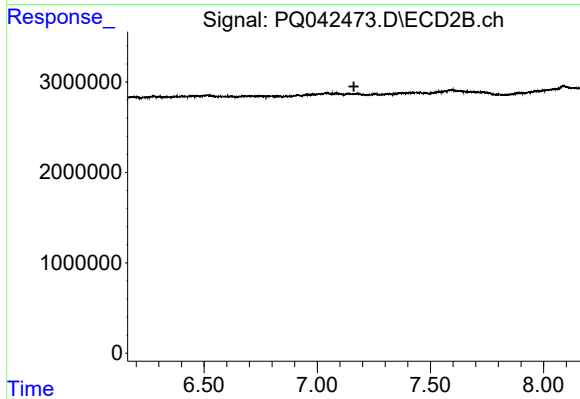
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 7.189 min
Response: 0
Conc: N.D.



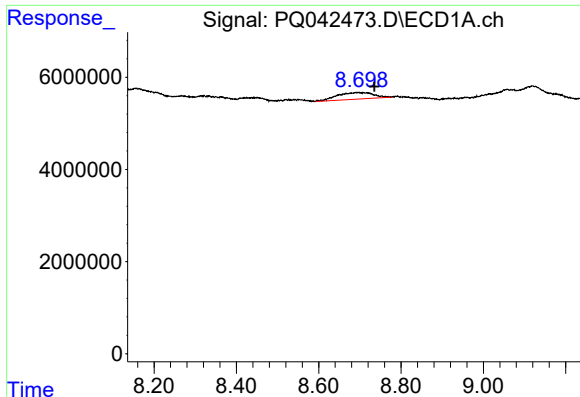
#26 AR-1254-1

R.T.: 8.155 min
Delta R.T.: 0.067 min
Response: 7462844
Conc: 53.65 ng/ml



#26 AR-1254-1

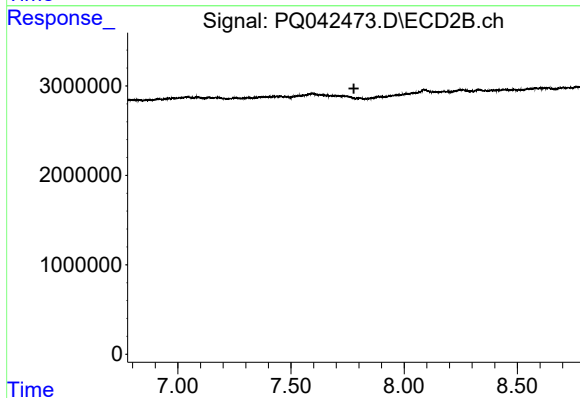
R.T.: 0.000 min
Exp R.T. : 7.162 min
Response: 0
Conc: N.D.



#28 AR-1254-3

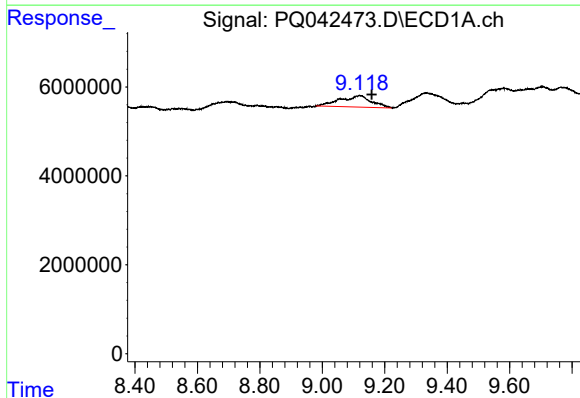
R.T.: 8.694 min
Delta R.T.: -0.041 min
Response: 8936748
Conc: 32.68 ng/ml

Instrument :
ECD_Q
ClientSampleId :



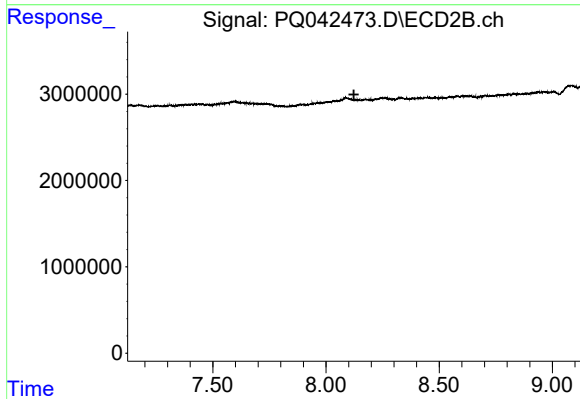
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 7.778 min
Response: 0
Conc: N.D.



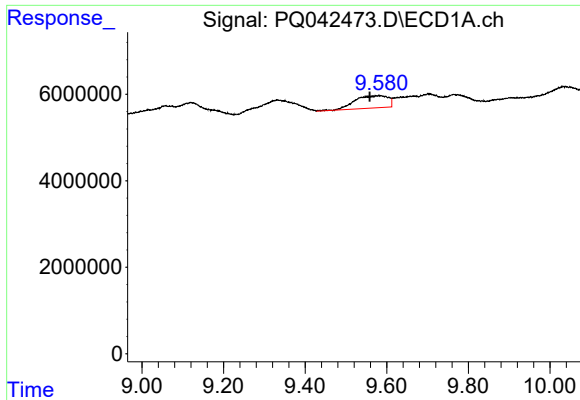
#32 AR-1260-2

R.T.: 9.120 min
Delta R.T.: -0.038 min
Response: 17795093
Conc: 70.54 ng/ml



#32 AR-1260-2

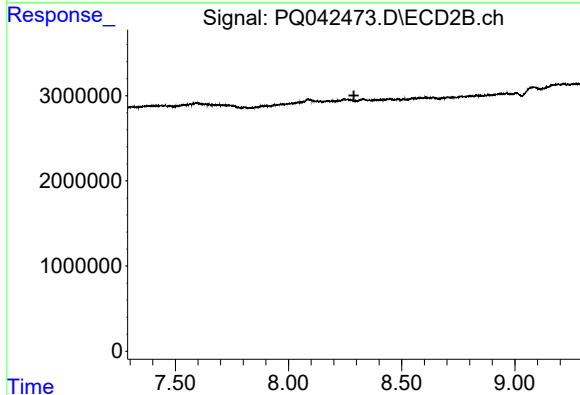
R.T.: 0.000 min
Exp R.T. : 8.123 min
Response: 0
Conc: N.D.



#33 AR-1260-3

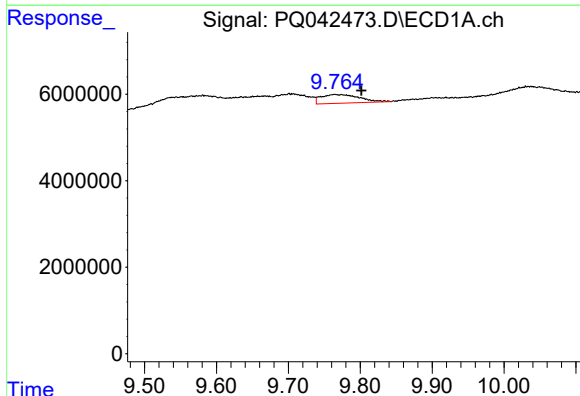
R.T.: 9.582 min
Delta R.T.: 0.023 min
Response: 16254202
Conc: 70.94 ng/ml

Instrument :
ECD_Q
ClientSampleId :



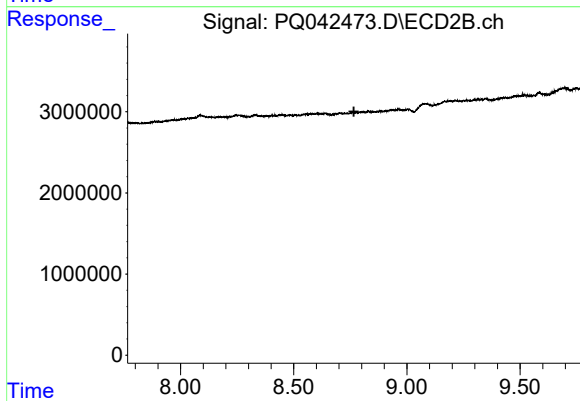
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.289 min
Response: 0
Conc: N.D.



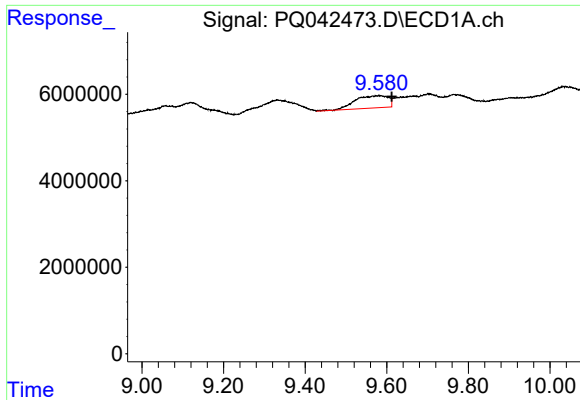
#34 AR-1260-4

R.T.: 9.764 min
Delta R.T.: -0.037 min
Response: 7448181
Conc: 29.17 ng/ml



#34 AR-1260-4

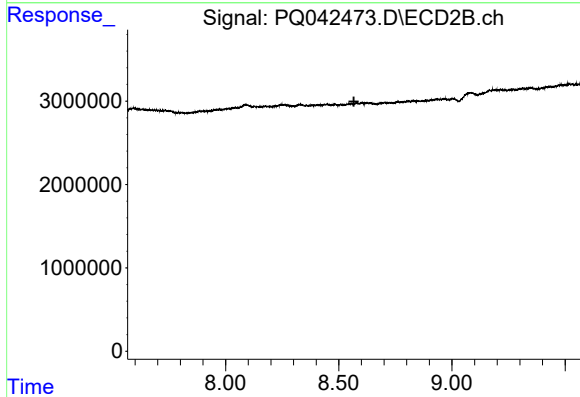
R.T.: 0.000 min
Exp R.T. : 8.766 min
Response: 0
Conc: N.D.



#36 AR-1262-1

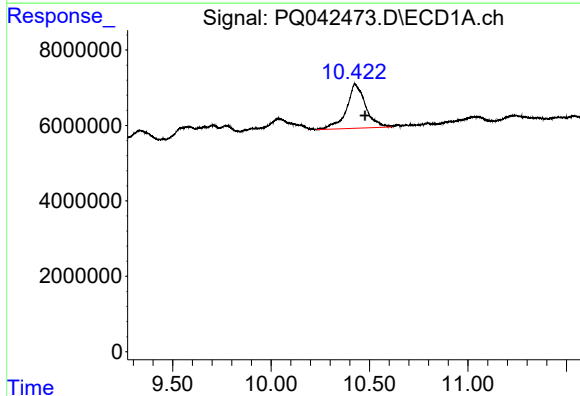
R.T.: 9.582 min
Delta R.T.: -0.031 min
Response: 16254202
Conc: 105.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :



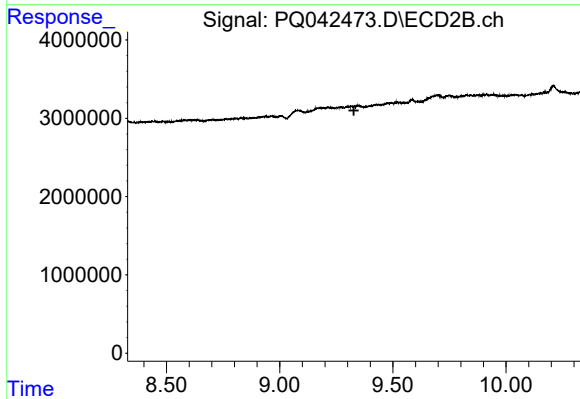
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 8.567 min
Response: 0
Conc: N.D.



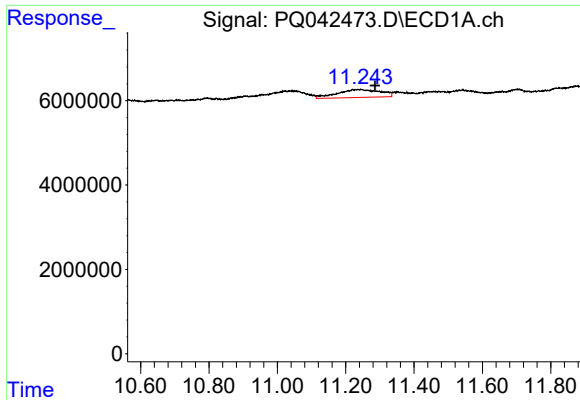
#38 AR-1262-3

R.T.: 10.426 min
Delta R.T.: -0.051 min
Response: 79414341
Conc: 125.06 ng/ml



#38 AR-1262-3

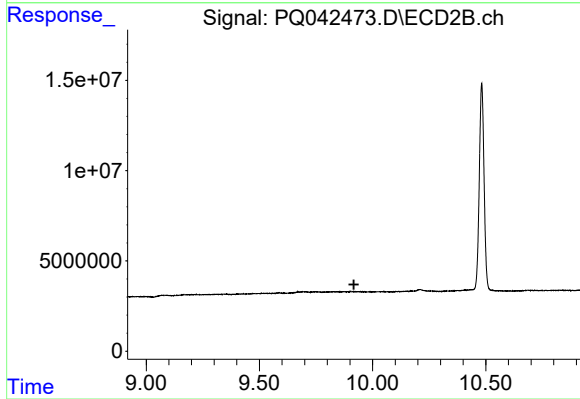
R.T.: 0.000 min
Exp R.T. : 9.328 min
Response: 0
Conc: N.D.



#40 AR-1262-5

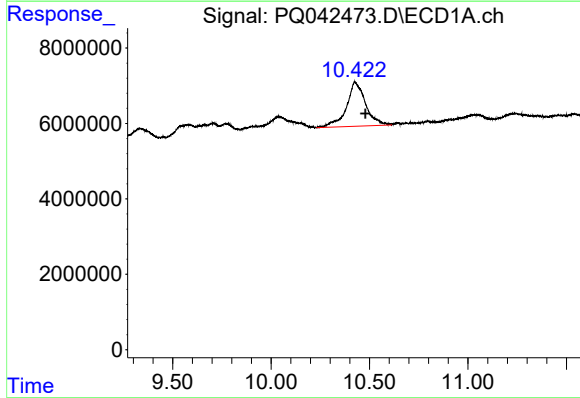
R.T.: 11.245 min
Delta R.T.: -0.042 min
Response: 16617348
Conc: 40.82 ng/ml

Instrument :
ECD_Q
ClientSampleId :



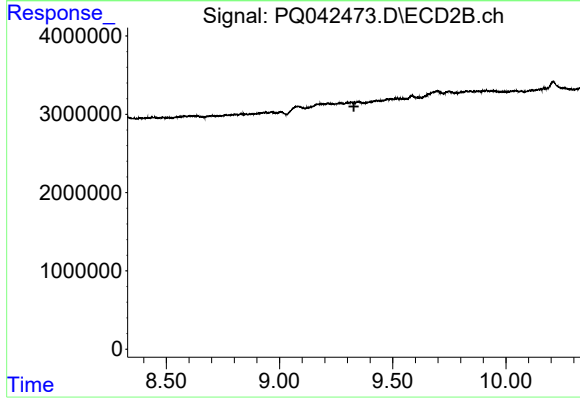
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 9.918 min
Response: 0
Conc: N.D.



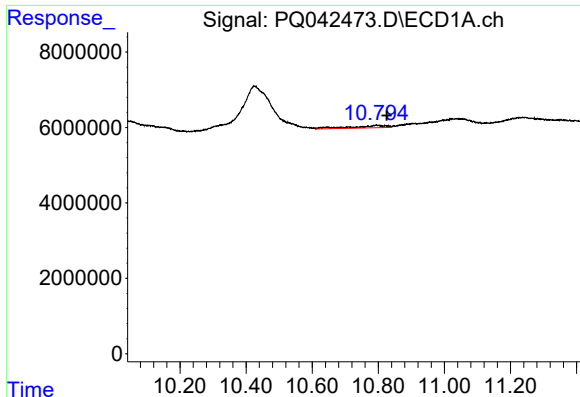
#41 AR-1268-1

R.T.: 10.426 min
Delta R.T.: -0.052 min
Response: 79414341
Conc: 55.75 ng/ml



#41 AR-1268-1

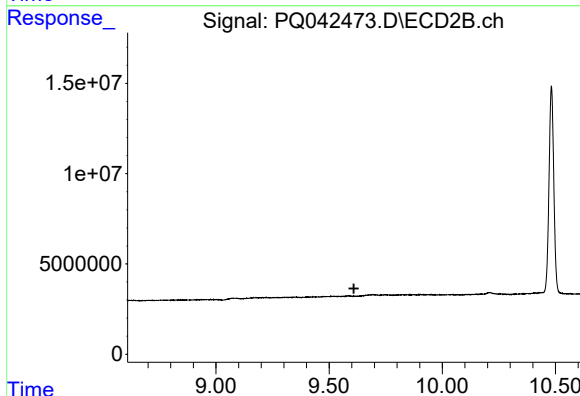
R.T.: 0.000 min
Exp R.T. : 9.329 min
Response: 0
Conc: N.D.



#43 AR-1268-3

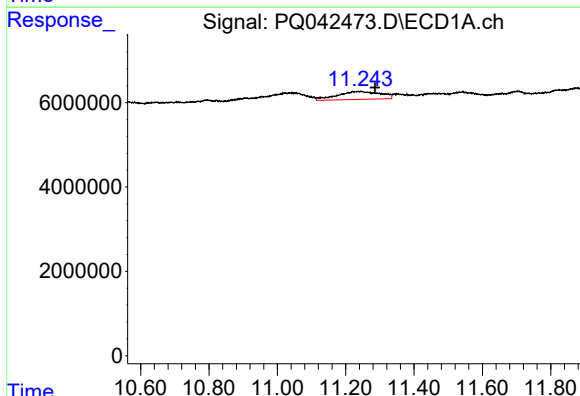
R.T.: 10.795 min
Delta R.T.: -0.030 min
Response: 4946630
Conc: 4.23 ng/ml

Instrument :
ECD_Q
ClientSampleId :



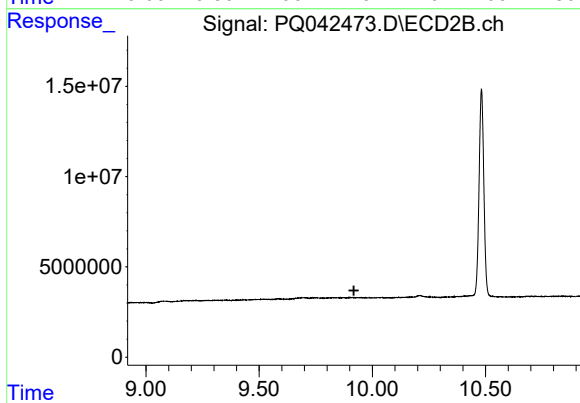
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 9.609 min
Response: 0
Conc: N.D.



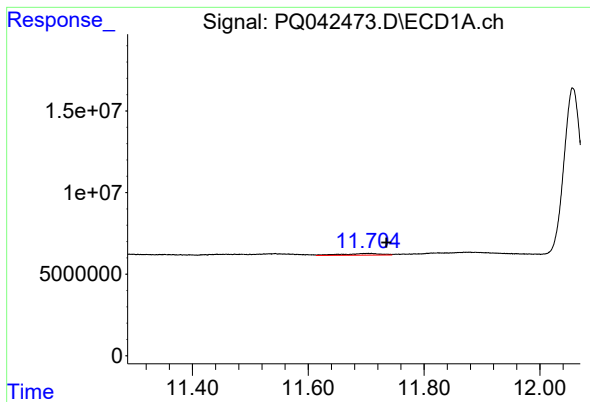
#44 AR-1268-4

R.T.: 11.245 min
Delta R.T.: -0.042 min
Response: 16617348
Conc: 30.52 ng/ml



#44 AR-1268-4

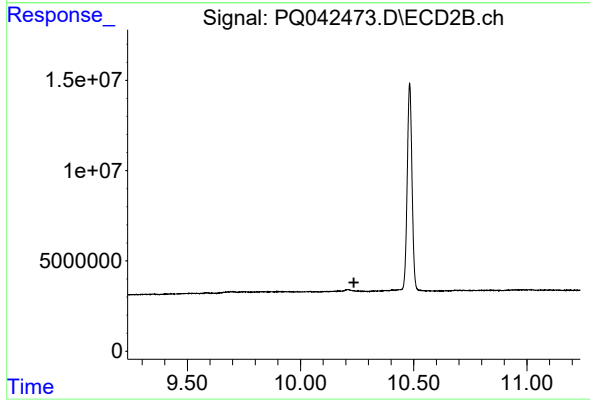
R.T.: 0.000 min
Exp R.T. : 9.918 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 11.703 min
Delta R.T.: -0.032 min
Response: 4907149
Conc: 1.21 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 10.236 min
Response: 0
Conc: N.D.