

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051121\
 Data File : PQ053441.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 May 2021 12:55
 Operator : DD\AJ
 Sample : AIBLK24
 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: May 11 22:29:02 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ042021CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 21 07:47:07 2021
 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...	5.227	4.236	619.6E6	269.3E6	22.081	23.155
2)	SA Decachlor...	11.421	9.579	1110.9E6	531.2E6	39.280	42.680
Target Compounds							
8)	L2 AR-1221-1	5.535f	0.000	29592910	0	97.303	N.D. #
9)	L2 AR-1221-2	5.582	4.593	7463670	4642771	36.172	52.251 #
10)	L2 AR-1221-3	5.666	4.634f	10707885	333523	15.426	1.080 #
11)	L3 AR-1232-1	5.666	4.634f	10707885	333523	20.619	1.461 #
20)	L4 AR-1242-5	0.000	6.397	0	16001903	N.D.	40.391 #
25)	L5 AR-1248-5	0.000	6.397	0	16001903	N.D.	32.520 #
26)	L6 AR-1254-1	7.443	6.397	-5194766	16001903	N.D.	14.924 #
28)	L6 AR-1254-3	8.104f	6.989f	7157138	15429770	2.720	9.962 #
29)	L6 AR-1254-4	0.000	7.256f	0	8753789	N.D.	8.360 #
31)	L7 AR-1260-1	0.000	7.107	0	7791752	N.D.	12.024 #
32)	L7 AR-1260-2	8.509	7.256	17501560	8753789	12.561	9.444
39)	L8 AR-1262-4	0.000	8.520	0	1913872	N.D.	1.111 #
42)	L9 AR-1268-2	0.000	8.520	0	1913872	N.D.	0.769 #
43)	L9 AR-1268-3	0.000	8.728	0	2644956	N.D.	1.220 #
45)	L9 AR-1268-5	11.056	9.319	12409514	4826143	0.963	0.778

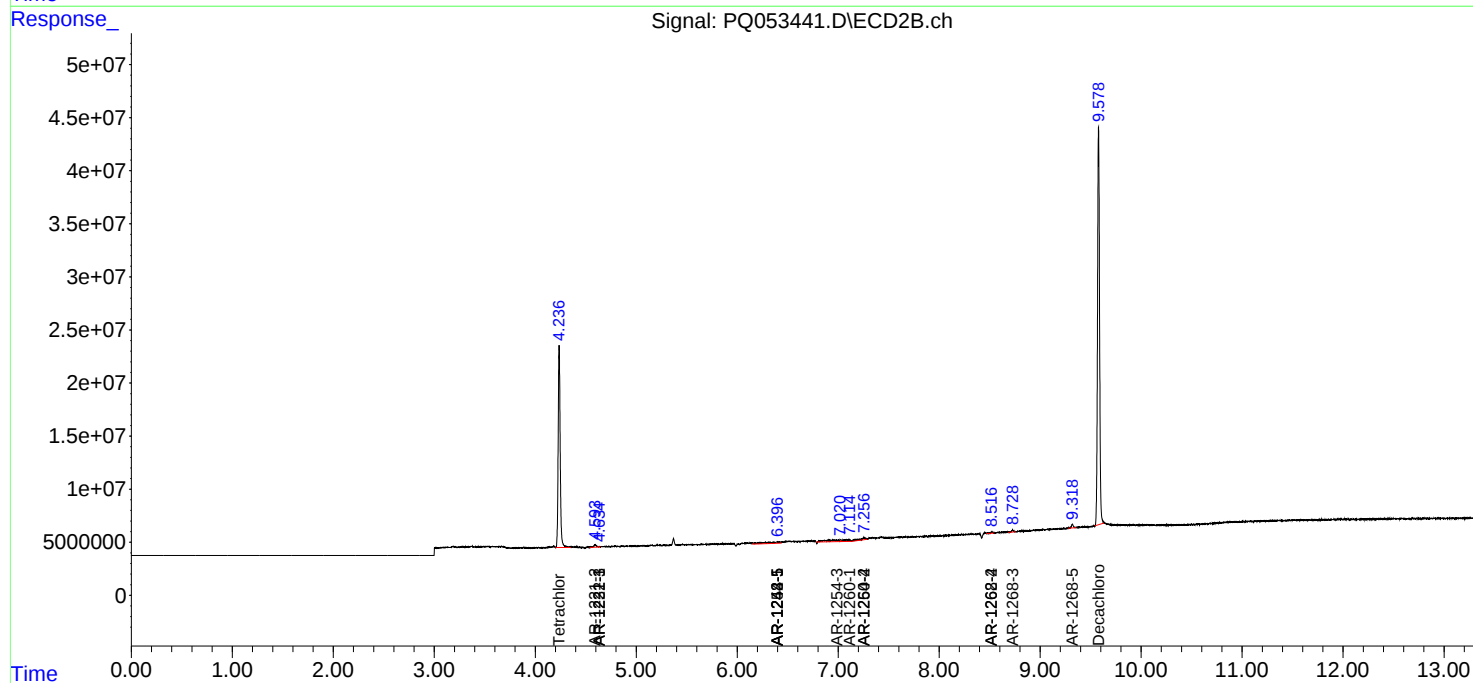
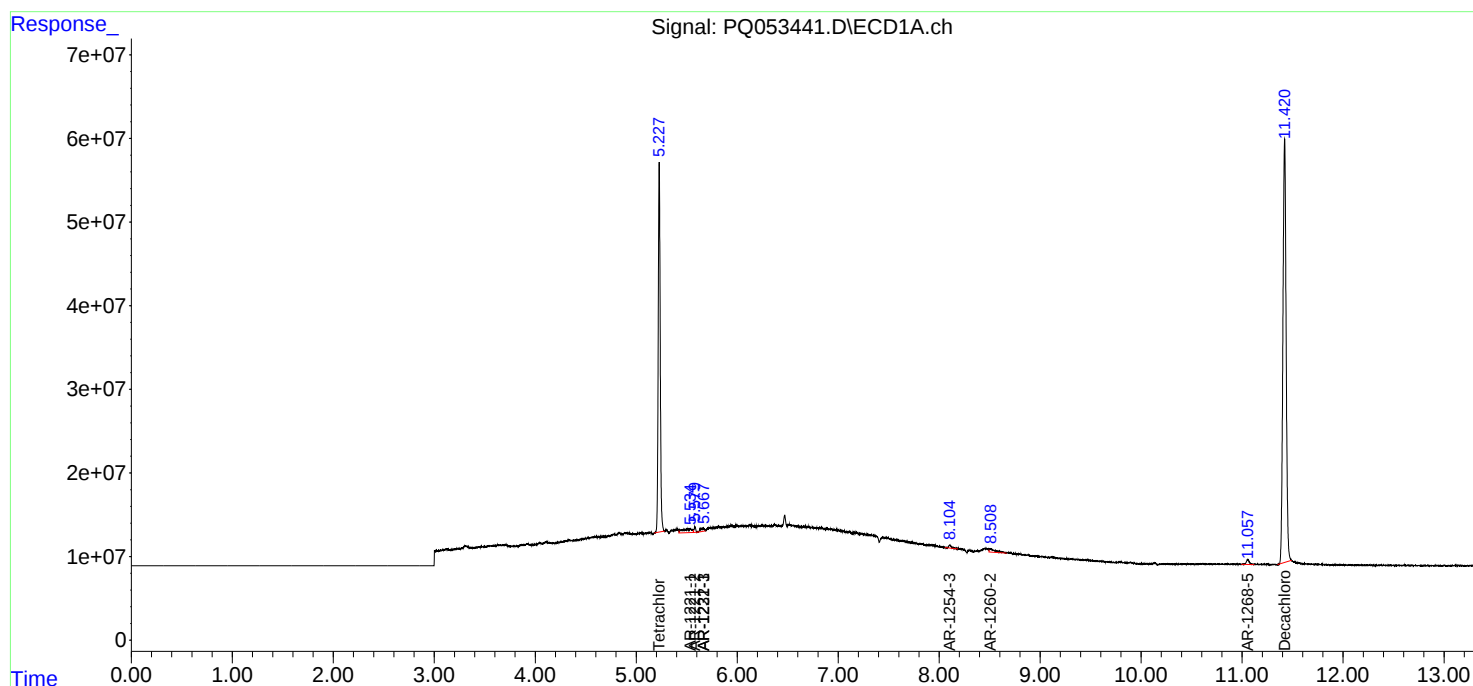
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

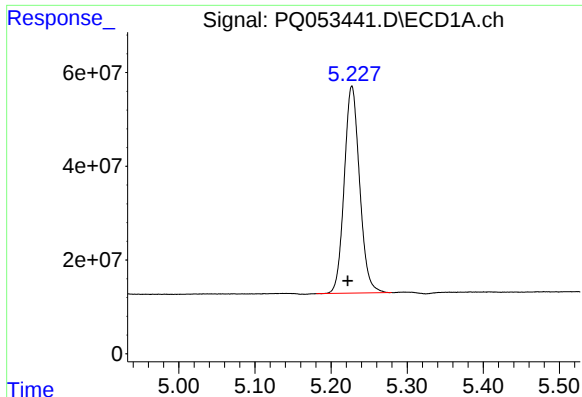
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

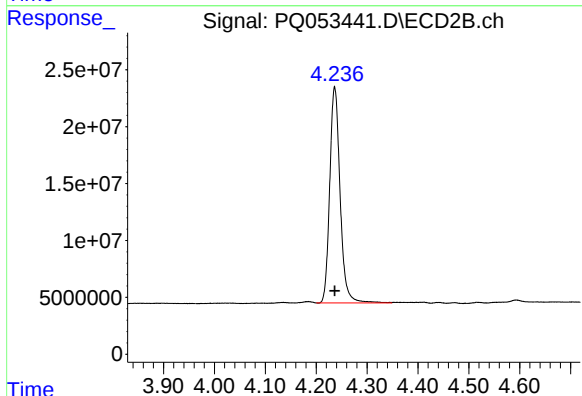




#1 Tetrachloro-m-xylene

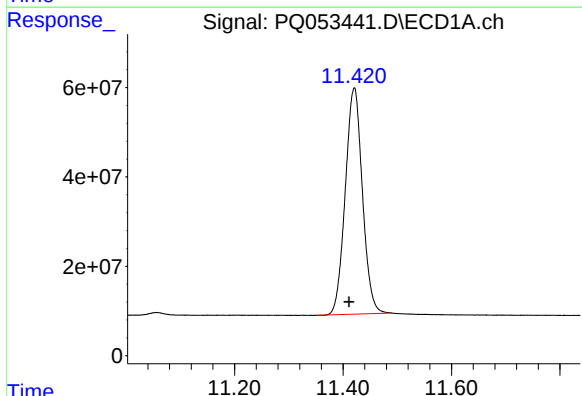
R.T.: 5.227 min
Delta R.T.: 0.005 min
Response: 619568168
Conc: 22.08 ng/ml

Instrument :
ECD_Q
ClientSampleId :



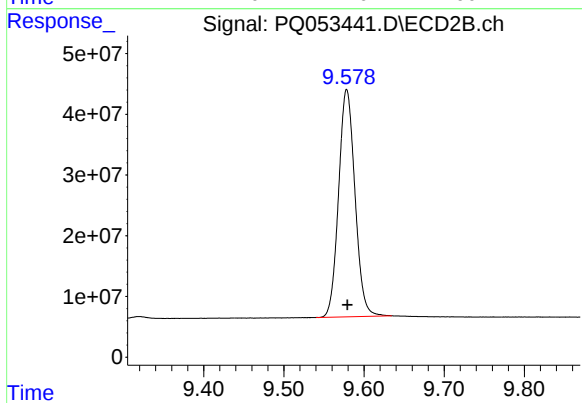
#1 Tetrachloro-m-xylene

R.T.: 4.236 min
Delta R.T.: 0.000 min
Response: 269261033
Conc: 23.16 ng/ml



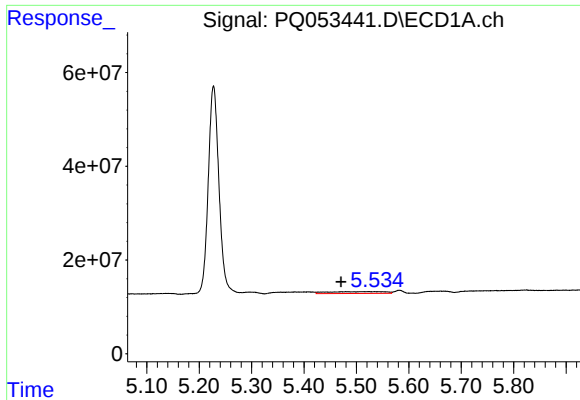
#2 Decachlorobiphenyl

R.T.: 11.421 min
Delta R.T.: 0.009 min
Response: 1110919956
Conc: 39.28 ng/ml



#2 Decachlorobiphenyl

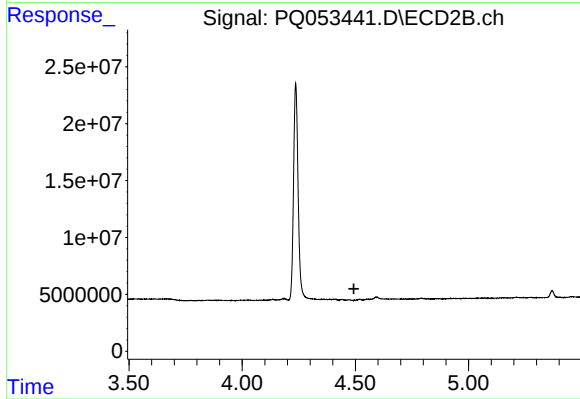
R.T.: 9.579 min
Delta R.T.: 0.000 min
Response: 531205745
Conc: 42.68 ng/ml



#8 AR-1221-1

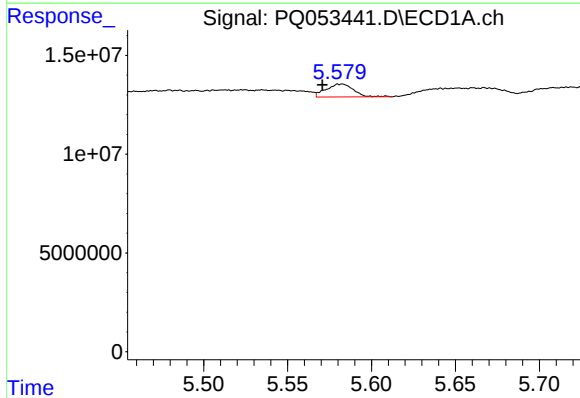
R.T.: 5.535 min
Delta R.T.: 0.064 min
Response: 29592910
Conc: 97.30 ng/ml

Instrument :
ECD_Q
ClientSampleId :



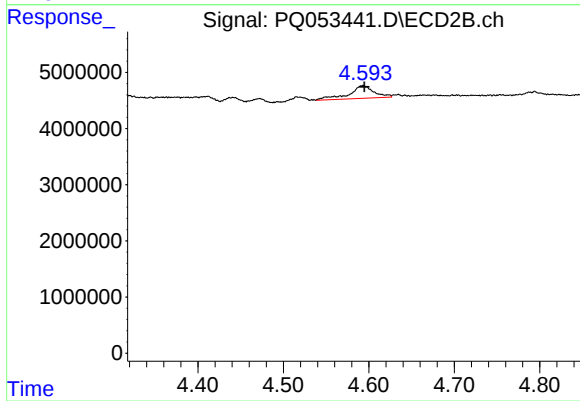
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.494 min
Response: 0
Conc: N.D.



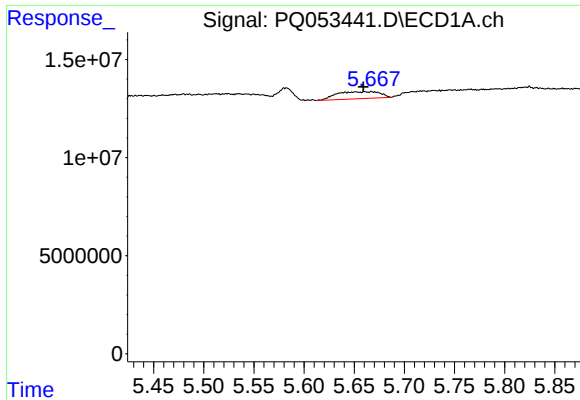
#9 AR-1221-2

R.T.: 5.582 min
Delta R.T.: 0.011 min
Response: 7463670
Conc: 36.17 ng/ml



#9 AR-1221-2

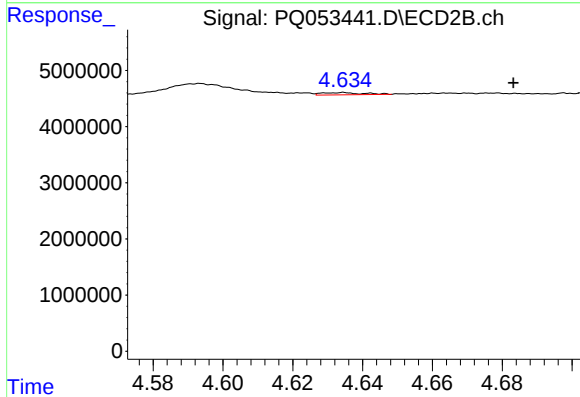
R.T.: 4.593 min
Delta R.T.: -0.002 min
Response: 4642771
Conc: 52.25 ng/ml



#10 AR-1221-3

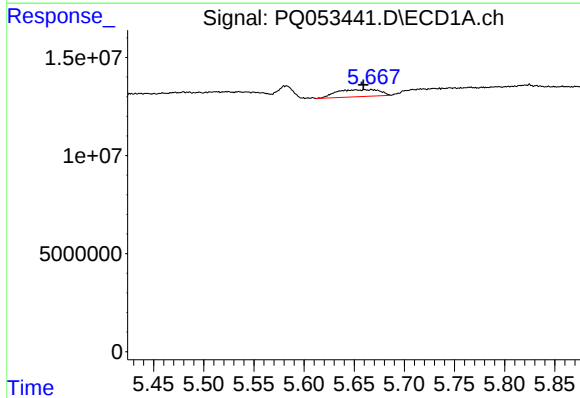
R.T.: 5.666 min
Delta R.T.: 0.007 min
Response: 10707885
Conc: 15.43 ng/ml

Instrument :
ECD_Q
ClientSampleId :



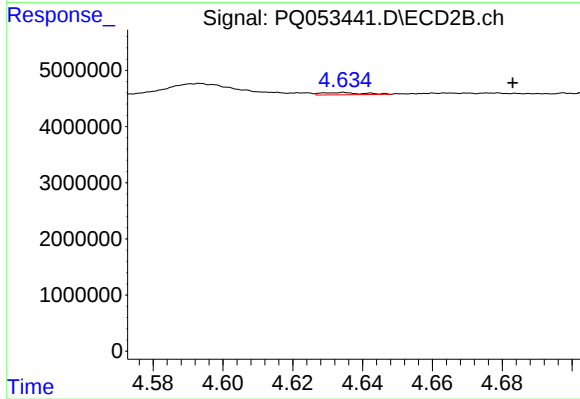
#10 AR-1221-3

R.T.: 4.634 min
Delta R.T.: -0.049 min
Response: 333523
Conc: 1.08 ng/ml



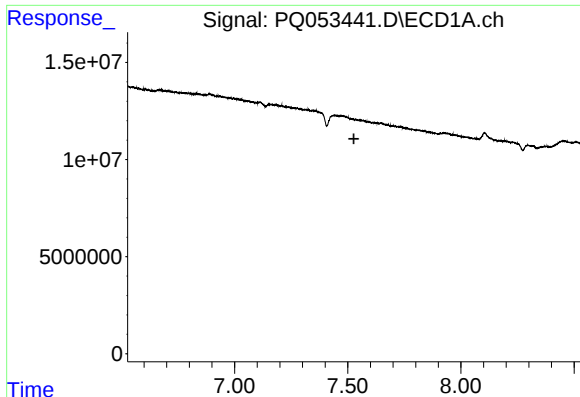
#11 AR-1232-1

R.T.: 5.666 min
Delta R.T.: 0.007 min
Response: 10707885
Conc: 20.62 ng/ml



#11 AR-1232-1

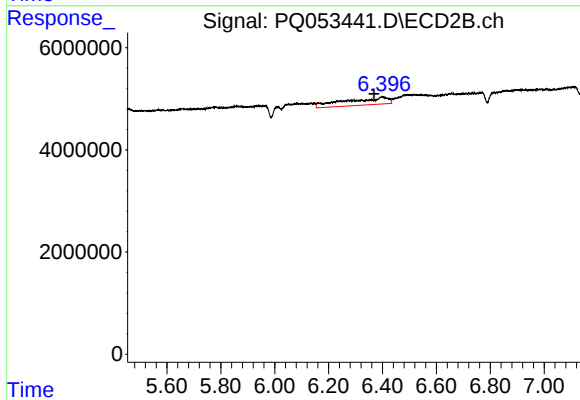
R.T.: 4.634 min
Delta R.T.: -0.049 min
Response: 333523
Conc: 1.46 ng/ml



#20 AR-1242-5

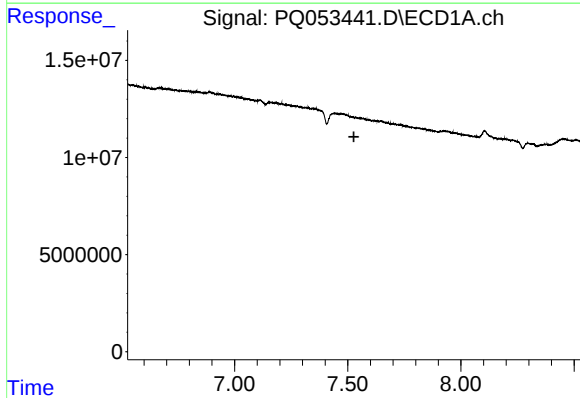
R.T.: 0.000 min
Exp R.T. : 7.527 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



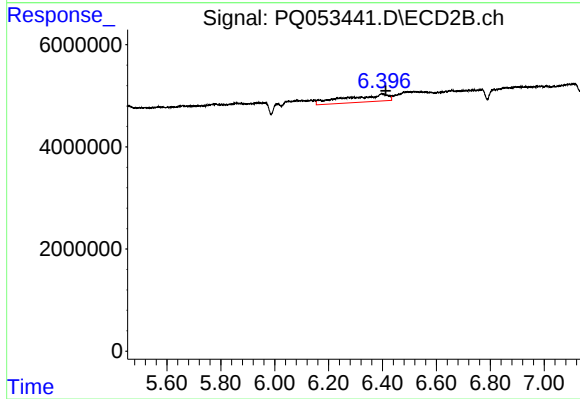
#20 AR-1242-5

R.T.: 6.397 min
Delta R.T.: 0.028 min
Response: 16001903
Conc: 40.39 ng/ml



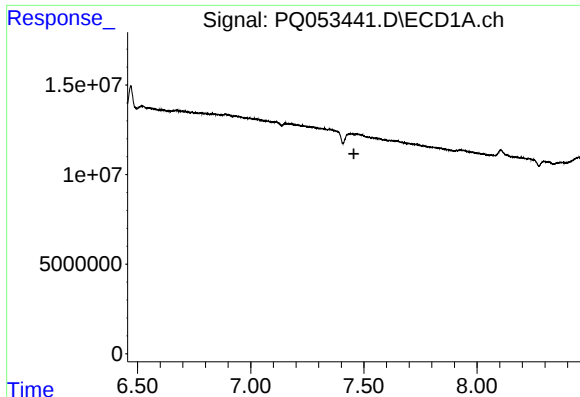
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 7.527 min
Response: 0
Conc: N.D.



#25 AR-1248-5

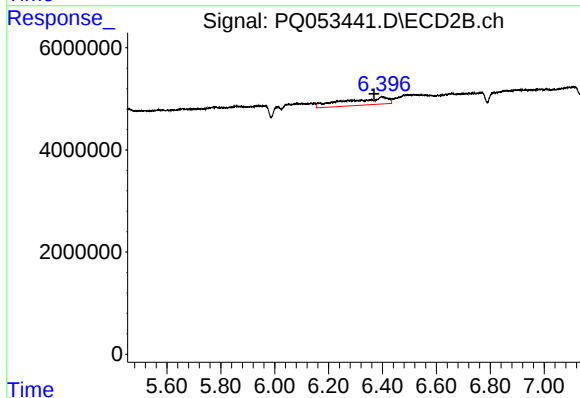
R.T.: 6.397 min
Delta R.T.: -0.016 min
Response: 16001903
Conc: 32.52 ng/ml



#26 AR-1254-1

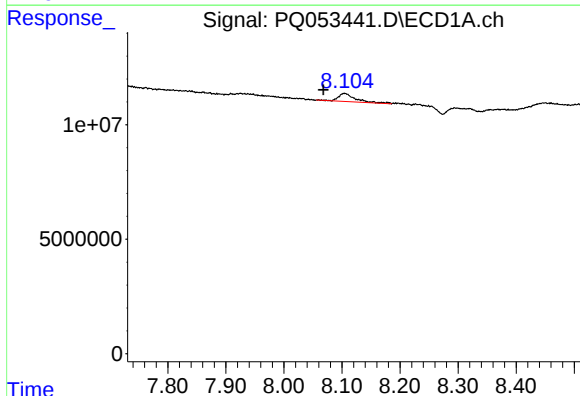
R.T.: 7.443 min
Delta R.T.: -0.013 min
Response: -5194766
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



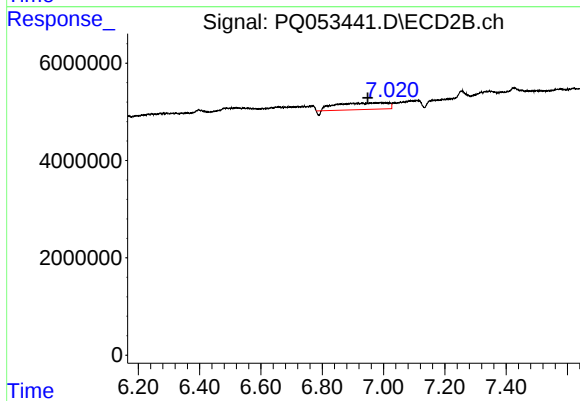
#26 AR-1254-1

R.T.: 6.397 min
Delta R.T.: 0.028 min
Response: 16001903
Conc: 14.92 ng/ml



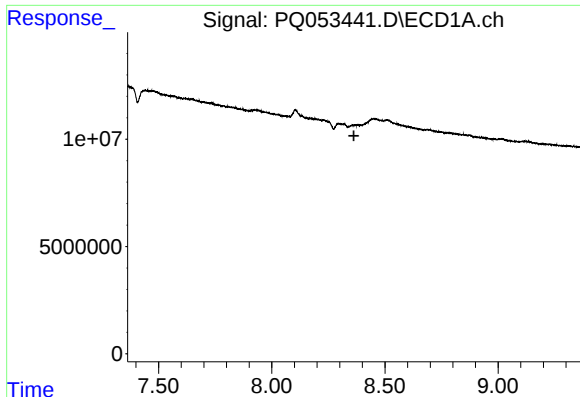
#28 AR-1254-3

R.T.: 8.104 min
Delta R.T.: 0.036 min
Response: 7157138
Conc: 2.72 ng/ml



#28 AR-1254-3

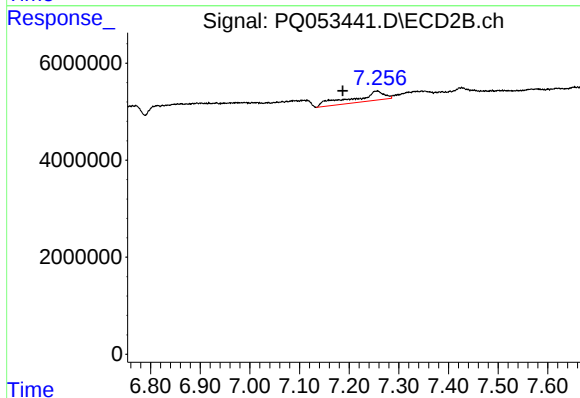
R.T.: 6.989 min
Delta R.T.: 0.040 min
Response: 15429770
Conc: 9.96 ng/ml



#29 AR-1254-4

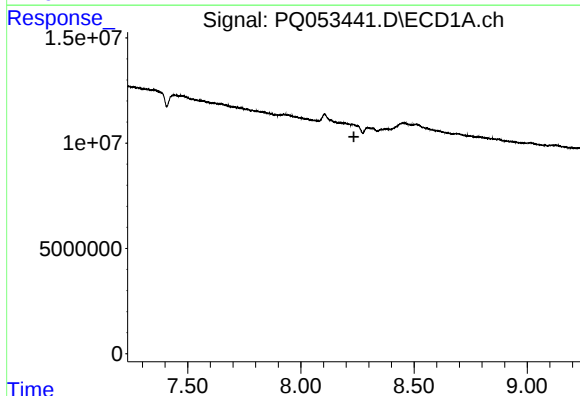
R.T.: 0.000 min
Exp R.T. : 8.363 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



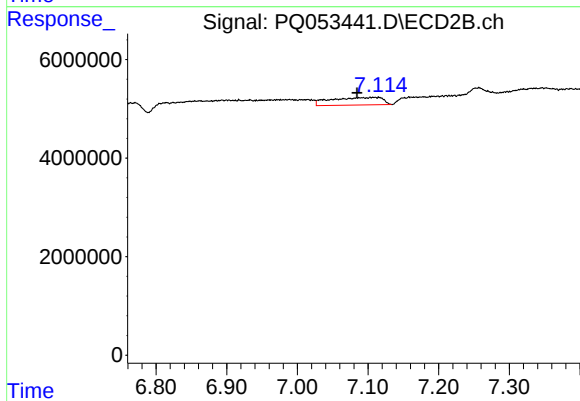
#29 AR-1254-4

R.T.: 7.256 min
Delta R.T.: 0.069 min
Response: 8753789
Conc: 8.36 ng/ml



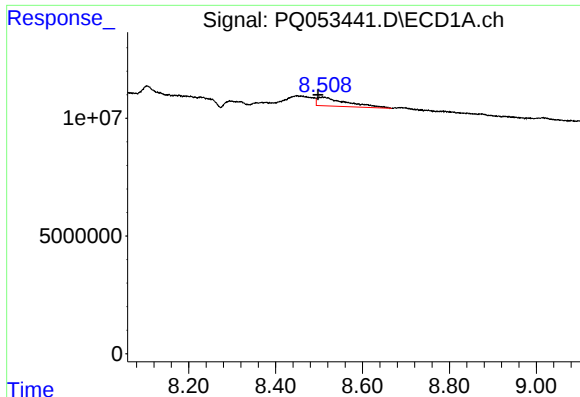
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 8.234 min
Response: 0
Conc: N.D.



#31 AR-1260-1

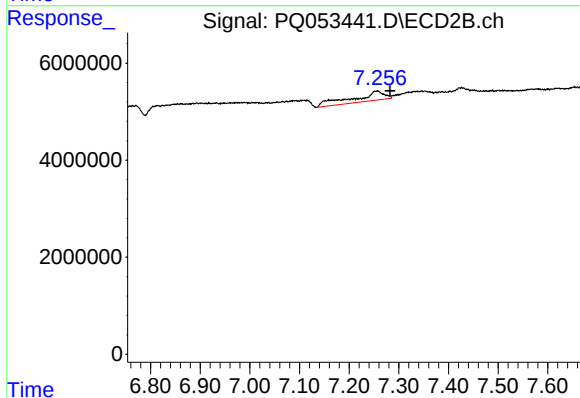
R.T.: 7.107 min
Delta R.T.: 0.023 min
Response: 7791752
Conc: 12.02 ng/ml



#32 AR-1260-2

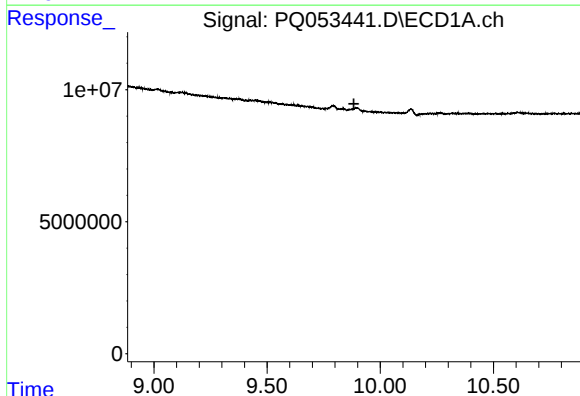
R.T.: 8.509 min
Delta R.T.: 0.011 min
Response: 17501560
Conc: 12.56 ng/ml

Instrument :
ECD_Q
ClientSampleId :



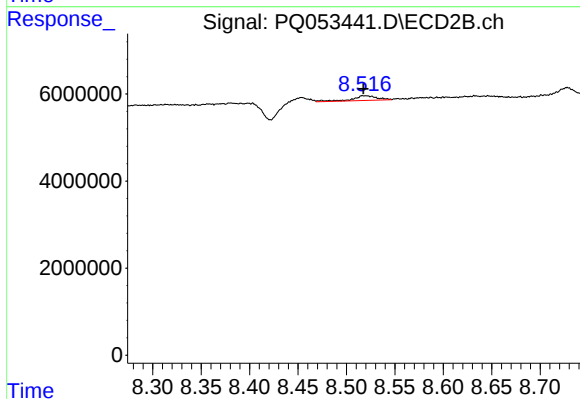
#32 AR-1260-2

R.T.: 7.256 min
Delta R.T.: -0.026 min
Response: 8753789
Conc: 9.44 ng/ml



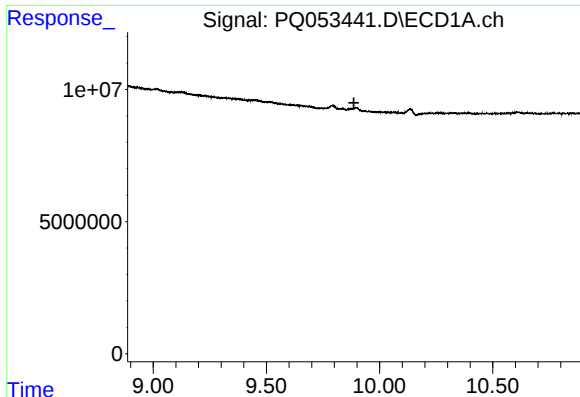
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 9.884 min
Response: 0
Conc: N.D.



#39 AR-1262-4

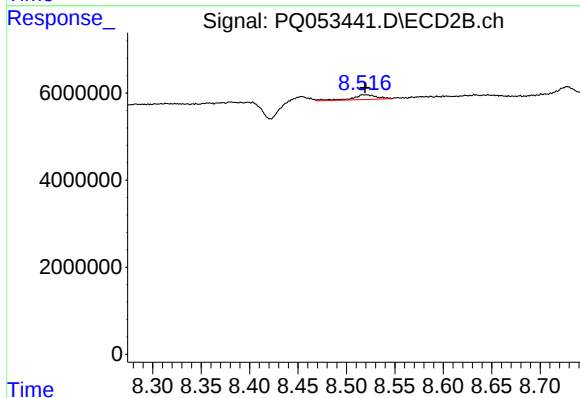
R.T.: 8.520 min
Delta R.T.: 0.002 min
Response: 1913872
Conc: 1.11 ng/ml



#42 AR-1268-2

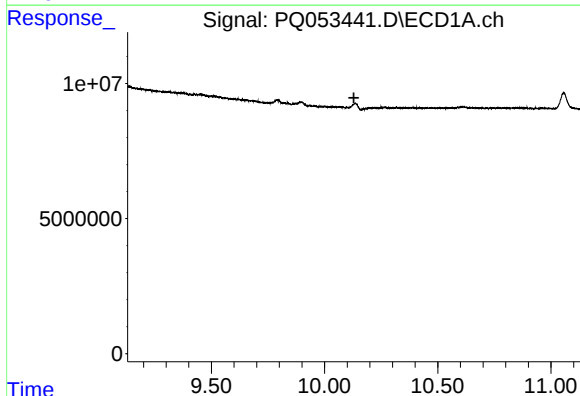
R.T.: 0.000 min
Exp R.T. : 9.886 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



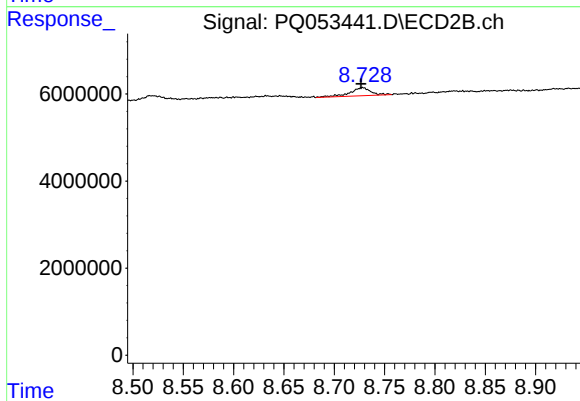
#42 AR-1268-2

R.T.: 8.520 min
Delta R.T.: 0.000 min
Response: 1913872
Conc: 0.77 ng/ml



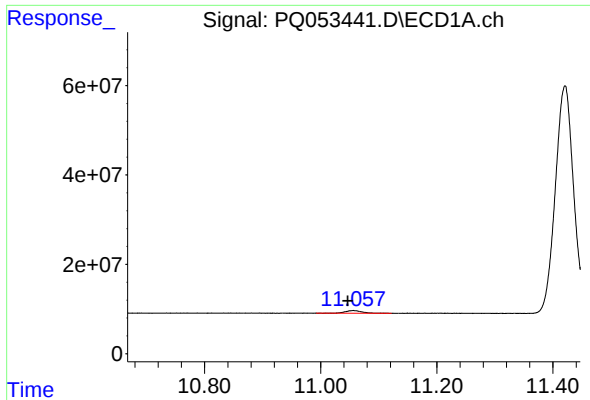
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 10.129 min
Response: 0
Conc: N.D.



#43 AR-1268-3

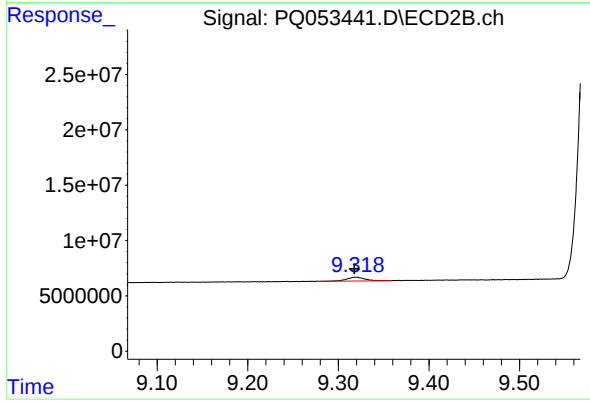
R.T.: 8.728 min
Delta R.T.: 0.000 min
Response: 2644956
Conc: 1.22 ng/ml



#45 AR-1268-5

R.T.: 11.056 min
Delta R.T.: 0.010 min
Response: 12409514
Conc: 0.96 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 9.319 min
Delta R.T.: 0.002 min
Response: 4826143
Conc: 0.78 ng/ml