

Data Path : Z:\PESTPCBSRV\HPCHEM1\ECD_Q\Data\PQ060618\
 Data File : PQ029624.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jun 2018 15:25
 Operator : UA/SM
 Sample : AR1221ICC500
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 07 00:53:02 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_Q\Method\PQ060618.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jun 07 00:52:37 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...	4.594	3.763	10354.8E6	581.8E6	58.921	59.586
2) SA Decachlor...	10.317	8.696	8491.4E6	813.7E6	62.859	58.969
Target Compounds						
3) L1 AR-1016-1	4.956	4.616	2497.6E6	16878254	1123.901	75.844 #
4) L1 AR-1016-2	5.479	5.022	175.4E6	11547601	63.760	50.070
5) L1 AR-1016-3	5.826	5.065	259.6E6	6327210	72.378	32.909 #
6) L1 AR-1016-4	6.012	5.104	48760445	7962786	20.465	32.823 #
7) L1 AR-1016-5	6.354	5.274	146.5E6	7832550	46.620	30.319 #
8) L2 AR-1221-1	4.795	3.973	1122.6E6	73633573	500.000	500.000
9) L2 AR-1221-2	4.880	4.058	795.4E6	54755316	500.000	500.000
10) L2 AR-1221-3	4.956	4.133	2497.6E6	169.1E6	500.000	500.000
31) L7 AR-1260-1	0.000	6.283	0	17445350	N.D.	30.369 #
32) L7 AR-1260-2	7.584	6.621	7648195	848224	1.174	1.271
33) L7 AR-1260-3	0.000	7.087	0	968855	N.D.	1.678 #
34) L7 AR-1260-4	0.000	7.326	0	2971726	N.D.	1.991 #
35) L7 AR-1260-5	0.000	7.666	0	2532918	N.D.	2.319 #

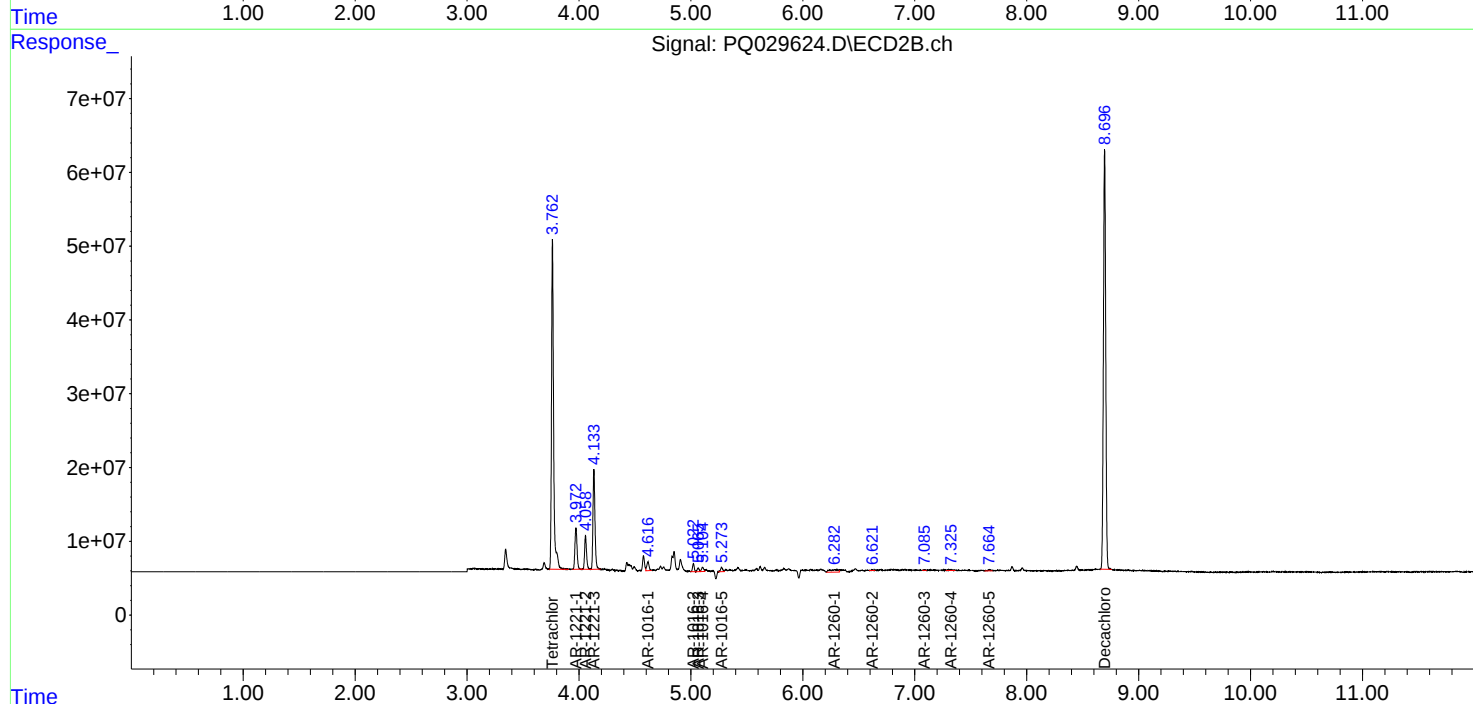
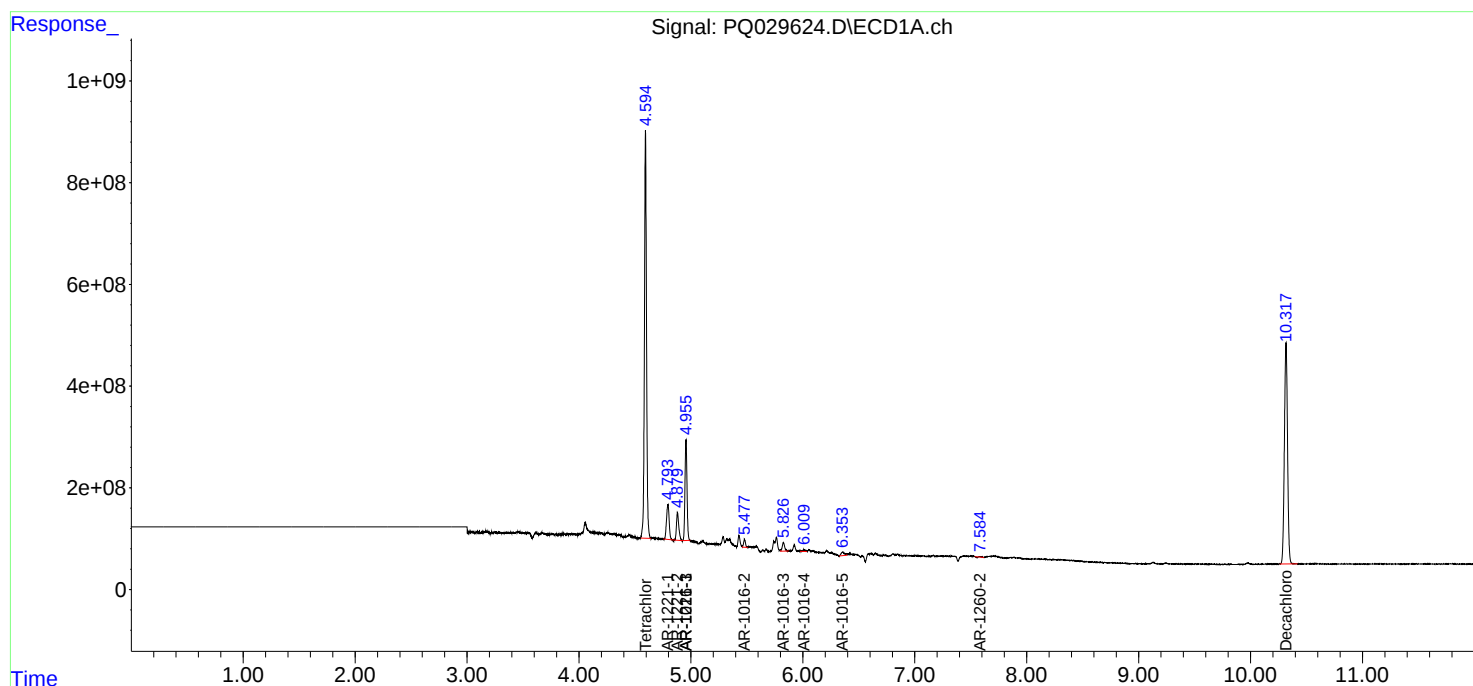
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

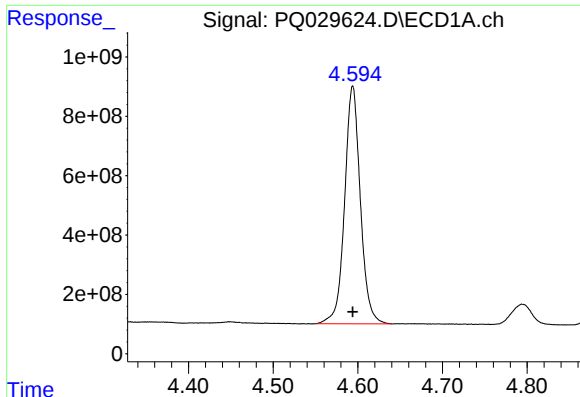
Data Path : Z:\PESTPCBSRV\HPCHEM1\ECD_Q\Data\PQ060618\
Data File : PQ029624.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Jun 2018 15:25
Operator : UA/SM
Sample : AR1221ICC500
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 07 00:53:02 2018
Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_Q\Method\PQ060618.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jun 07 00:52:37 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

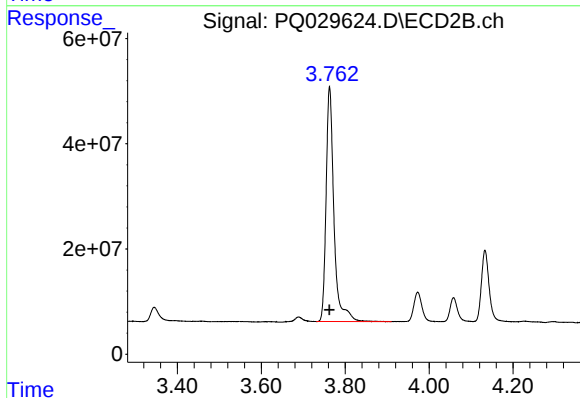




#1 Tetrachloro-m-xylene

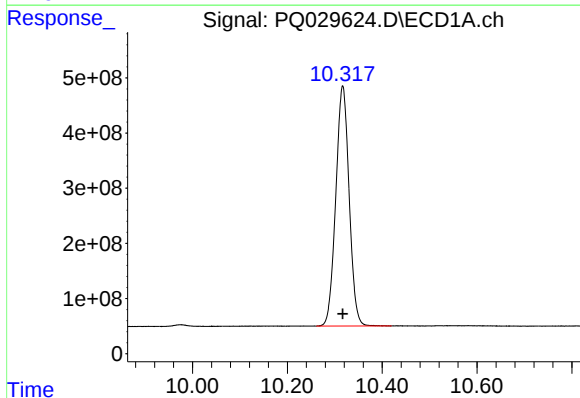
R.T.: 4.594 min
Delta R.T.: 0.000 min
Response: 10354769069
Conc: 58.92 ng/ml

Instrument :
ECD_Q
ClientSampleId :



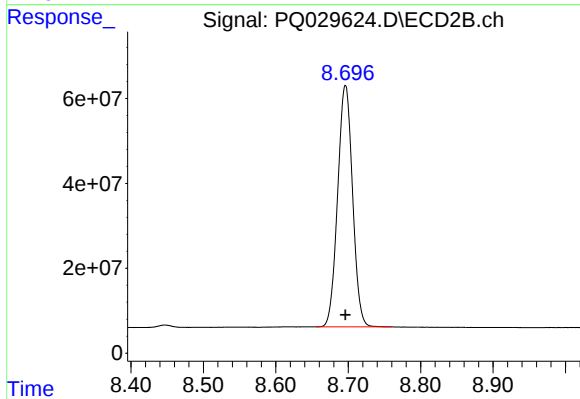
#1 Tetrachloro-m-xylene

R.T.: 3.763 min
Delta R.T.: 0.000 min
Response: 581841291
Conc: 59.59 ng/ml



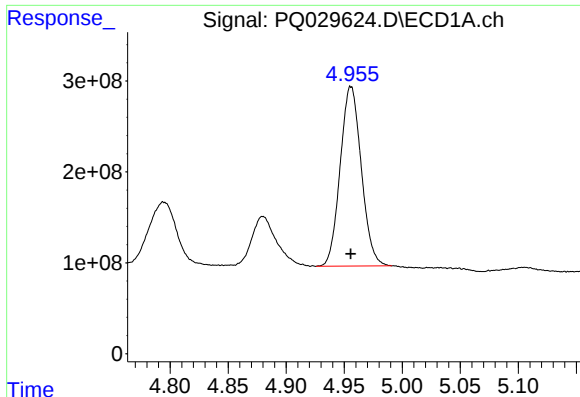
#2 Decachlorobiphenyl

R.T.: 10.317 min
Delta R.T.: 0.000 min
Response: 8491414591
Conc: 62.86 ng/ml



#2 Decachlorobiphenyl

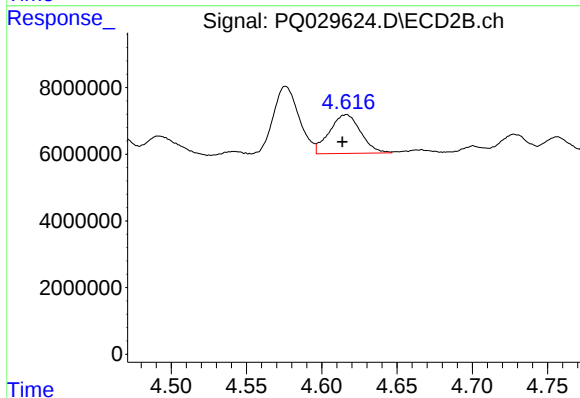
R.T.: 8.696 min
Delta R.T.: 0.000 min
Response: 813674619
Conc: 58.97 ng/ml



#3 AR-1016-1

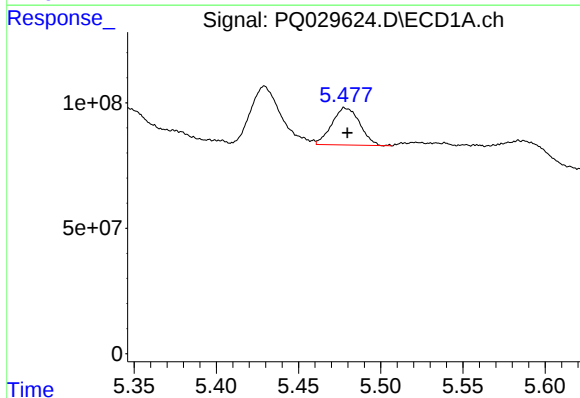
R.T.: 4.956 min
Delta R.T.: 0.000 min
Response: 2497623344
Conc: 1123.90 ng/ml

Instrument :
ECD_Q
ClientSampleId :



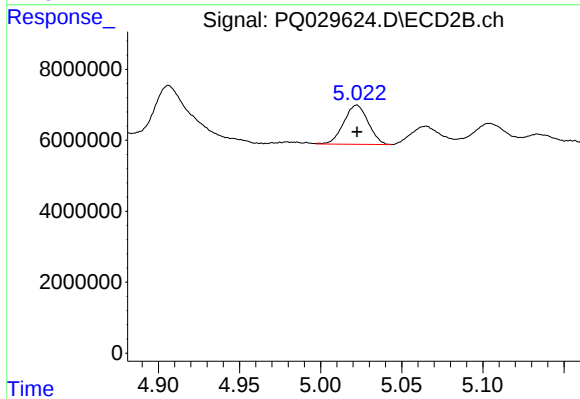
#3 AR-1016-1

R.T.: 4.616 min
Delta R.T.: 0.002 min
Response: 16878254
Conc: 75.84 ng/ml



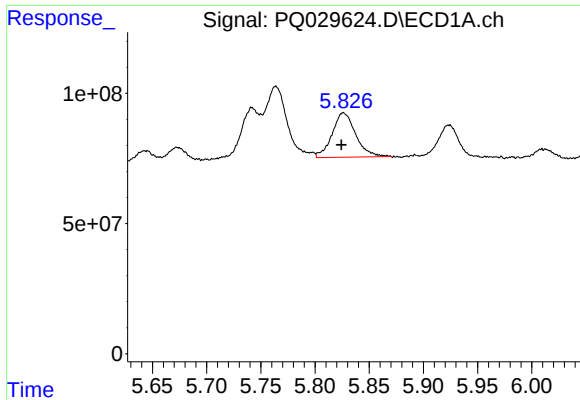
#4 AR-1016-2

R.T.: 5.479 min
Delta R.T.: -0.001 min
Response: 175387624
Conc: 63.76 ng/ml



#4 AR-1016-2

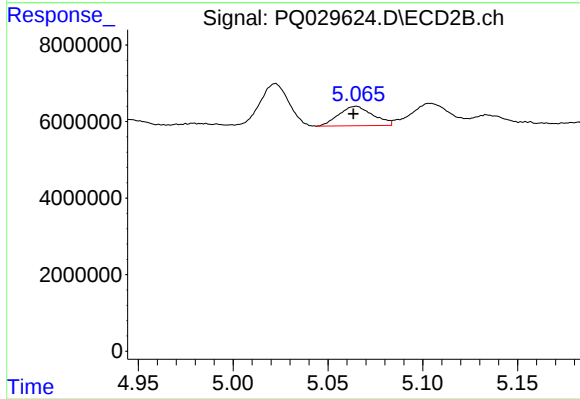
R.T.: 5.022 min
Delta R.T.: 0.000 min
Response: 11547601
Conc: 50.07 ng/ml



#5 AR-1016-3

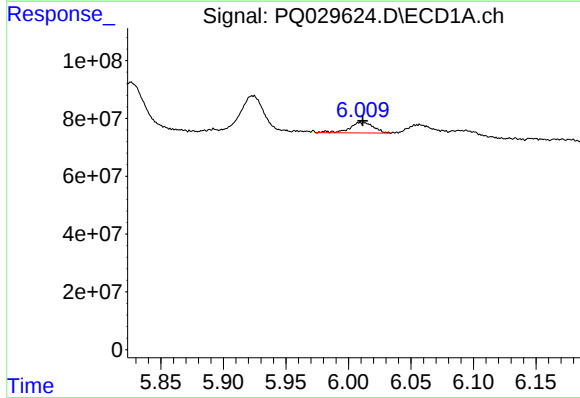
R.T.: 5.826 min
Delta R.T.: 0.002 min
Response: 259627701
Conc: 72.38 ng/ml

Instrument :
ECD_Q
ClientSampleId :



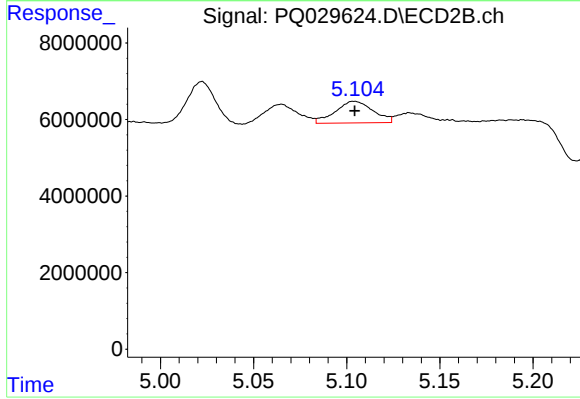
#5 AR-1016-3

R.T.: 5.065 min
Delta R.T.: 0.001 min
Response: 6327210
Conc: 32.91 ng/ml



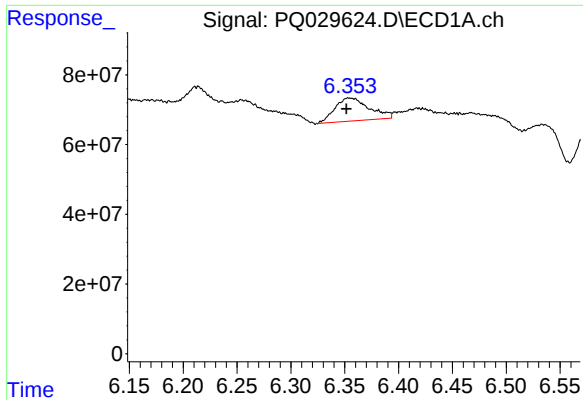
#6 AR-1016-4

R.T.: 6.012 min
Delta R.T.: 0.000 min
Response: 48760445
Conc: 20.47 ng/ml



#6 AR-1016-4

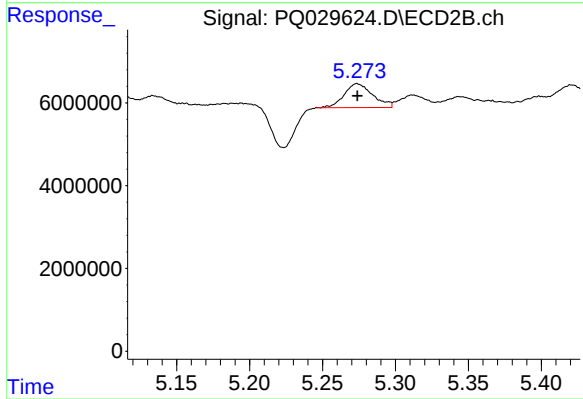
R.T.: 5.104 min
Delta R.T.: 0.000 min
Response: 7962786
Conc: 32.82 ng/ml



#7 AR-1016-5

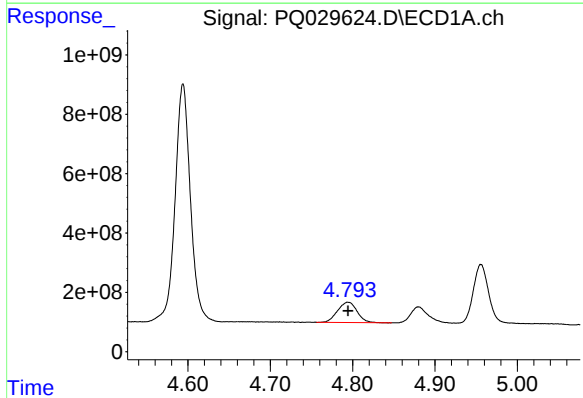
R.T.: 6.354 min
Delta R.T.: 0.002 min
Response: 146451661
Conc: 46.62 ng/ml

Instrument :
ECD_Q
ClientSampleId :



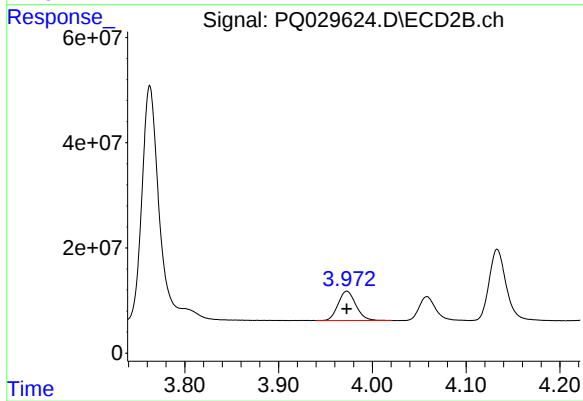
#7 AR-1016-5

R.T.: 5.274 min
Delta R.T.: 0.000 min
Response: 7832550
Conc: 30.32 ng/ml



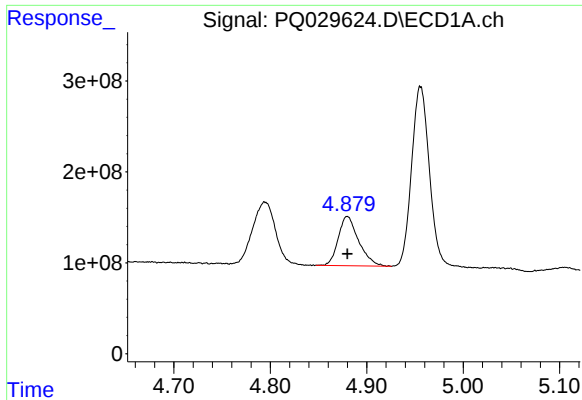
#8 AR-1221-1

R.T.: 4.795 min
Delta R.T.: 0.000 min
Response: 1122619286
Conc: 500.00 ng/ml



#8 AR-1221-1

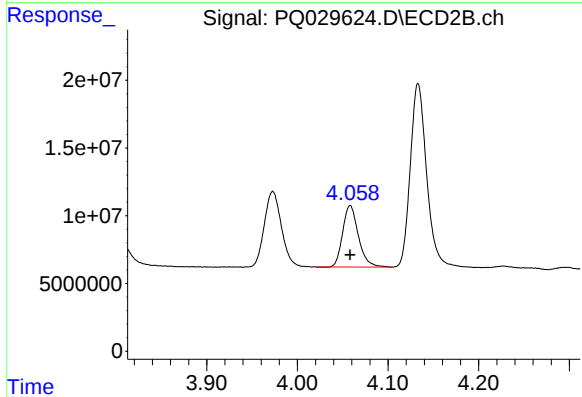
R.T.: 3.973 min
Delta R.T.: 0.000 min
Response: 73633573
Conc: 500.00 ng/ml



#9 AR-1221-2

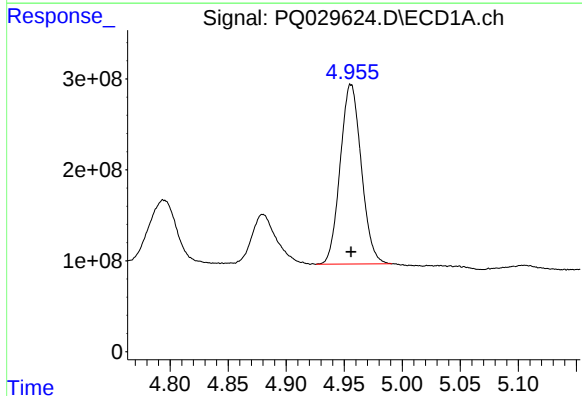
R.T.: 4.880 min
Delta R.T.: 0.000 min
Response: 795400188
Conc: 500.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :



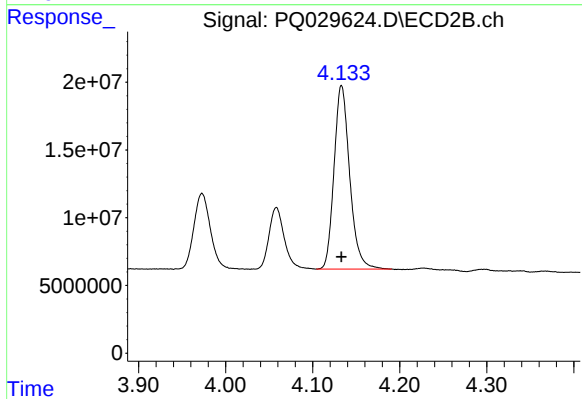
#9 AR-1221-2

R.T.: 4.058 min
Delta R.T.: 0.000 min
Response: 54755316
Conc: 500.00 ng/ml



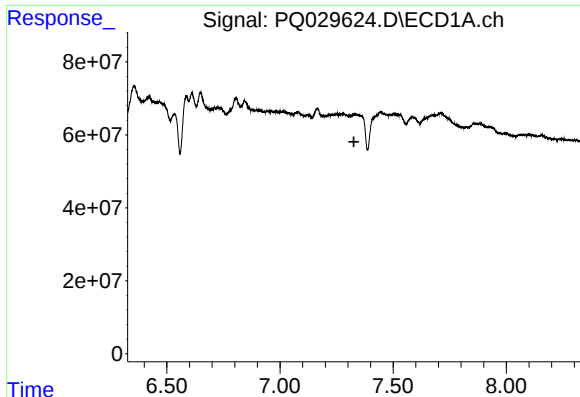
#10 AR-1221-3

R.T.: 4.956 min
Delta R.T.: 0.000 min
Response: 2497623344
Conc: 500.00 ng/ml



#10 AR-1221-3

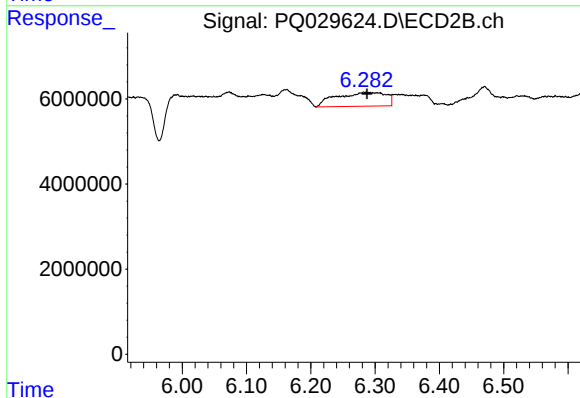
R.T.: 4.133 min
Delta R.T.: 0.000 min
Response: 169112250
Conc: 500.00 ng/ml



#31 AR-1260-1

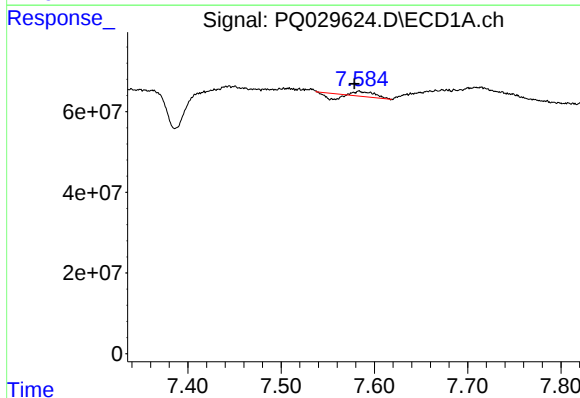
R.T.: 0.000 min
Exp R.T.: 7.326 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



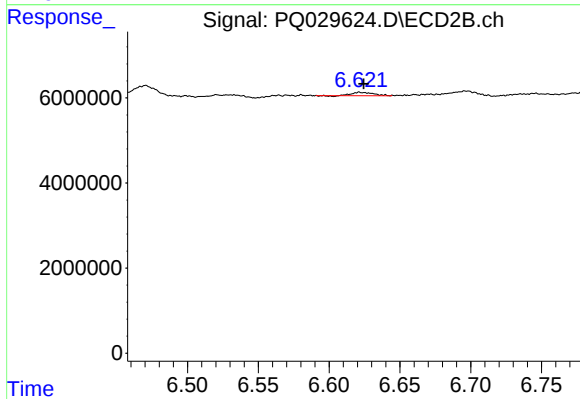
#31 AR-1260-1

R.T.: 6.283 min
Delta R.T.: -0.005 min
Response: 17445350
Conc: 30.37 ng/ml



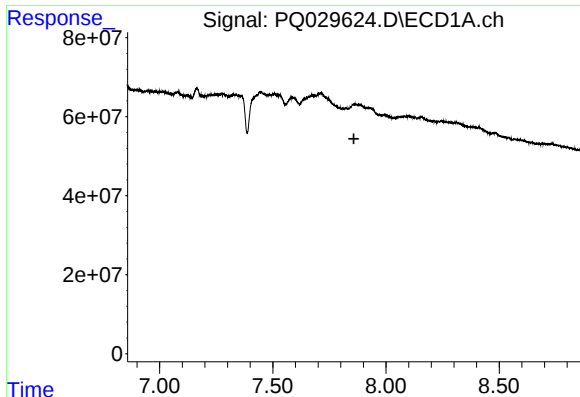
#32 AR-1260-2

R.T.: 7.584 min
Delta R.T.: 0.005 min
Response: 7648195
Conc: 1.17 ng/ml



#32 AR-1260-2

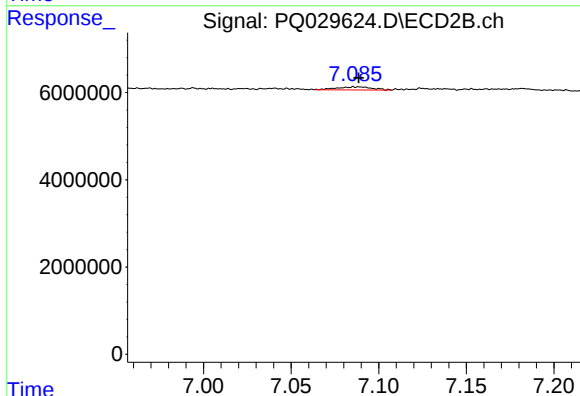
R.T.: 6.621 min
Delta R.T.: -0.003 min
Response: 848224
Conc: 1.27 ng/ml



#33 AR-1260-3

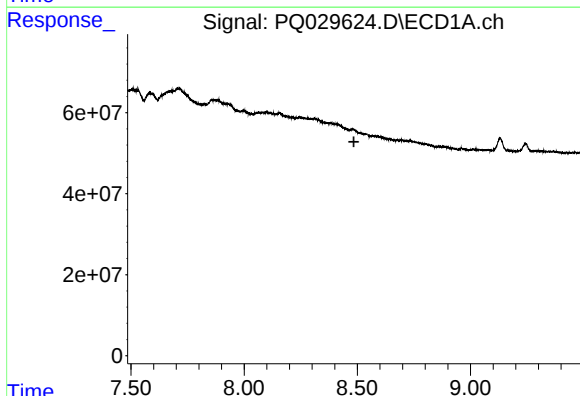
R.T.: 0.000 min
Exp R.T.: 7.858 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



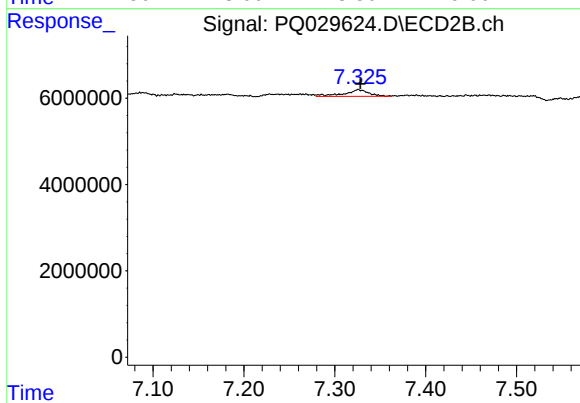
#33 AR-1260-3

R.T.: 7.087 min
Delta R.T.: -0.001 min
Response: 968855
Conc: 1.68 ng/ml



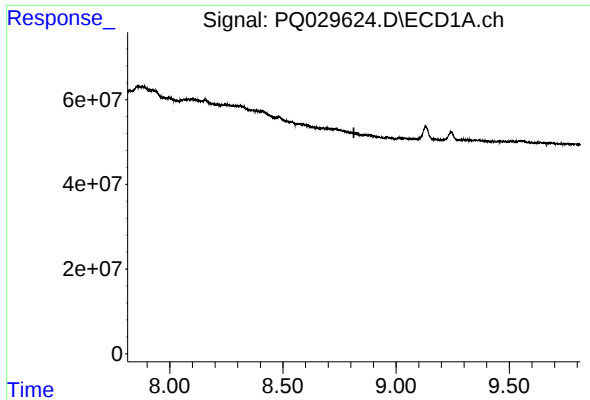
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 8.485 min
Response: 0
Conc: N.D.



#34 AR-1260-4

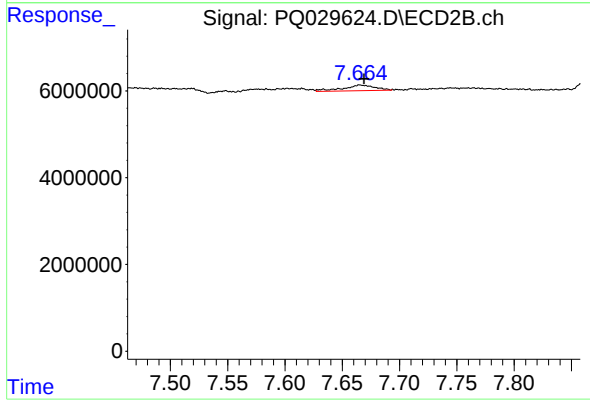
R.T.: 7.326 min
Delta R.T.: -0.002 min
Response: 2971726
Conc: 1.99 ng/ml



#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 8.813 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



#35 AR-1260-5

R.T.: 7.666 min
Delta R.T.: -0.003 min
Response: 2532918
Conc: 2.32 ng/ml