

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ041023\
 Data File : PQ060914.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Apr 2023 19:51
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 11 00:38:59 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ032723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Mar 27 17:20:15 2023
 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...	3.406	2.763	344.3E6	172.4E6	43.854	43.859
2) SA Decachlor...	8.586	7.541	267.7E6	206.6E6	47.447	43.847
Target Compounds						
3) L1 AR-1016-1	4.506	3.767	115.2E6	66942107	414.124	467.628
4) L1 AR-1016-2	4.526	3.783	182.1E6	95478412	438.138	453.574
5) L1 AR-1016-3	4.583	3.943	119.8E6	51986494	459.203	468.825
6) L1 AR-1016-4	4.675	3.992	97064583	43425516	448.805	461.006
7) L1 AR-1016-5	4.962	4.187	97110473	57172042	436.343	485.011
31) L7 AR-1260-1	6.064	5.183	181.7E6	105.9E6	472.645	457.099
32) L7 AR-1260-2	6.324	5.371	215.4E6	141.2E6	470.212	492.546m
33) L7 AR-1260-3	6.677	5.514	158.7E6	123.3E6	548.263	452.369
34) L7 AR-1260-4	6.895	5.976	179.3E6	104.1E6	520.613	514.618
35) L7 AR-1260-5	7.206	6.222	350.1E6	237.9E6	535.680	514.132

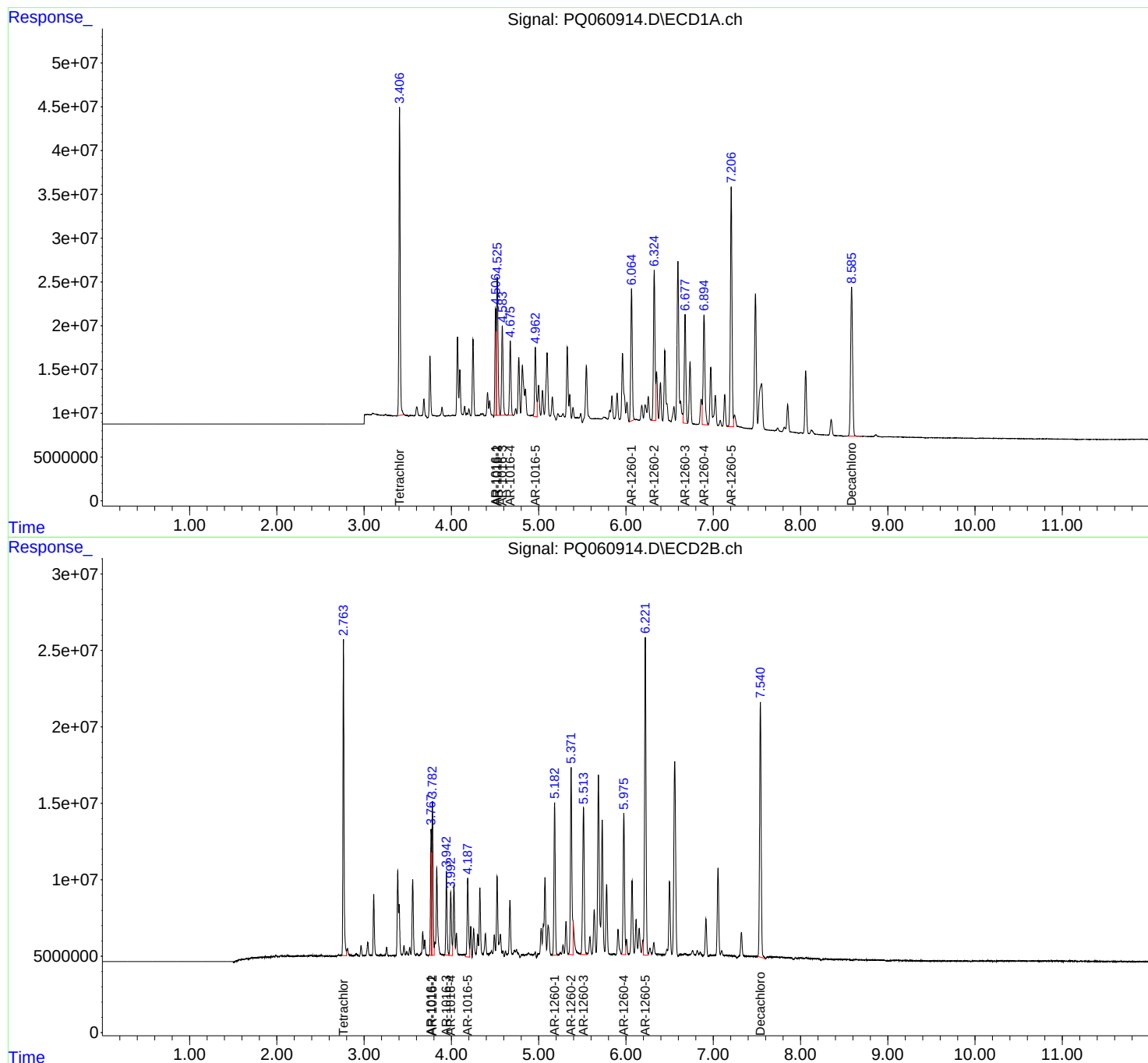
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

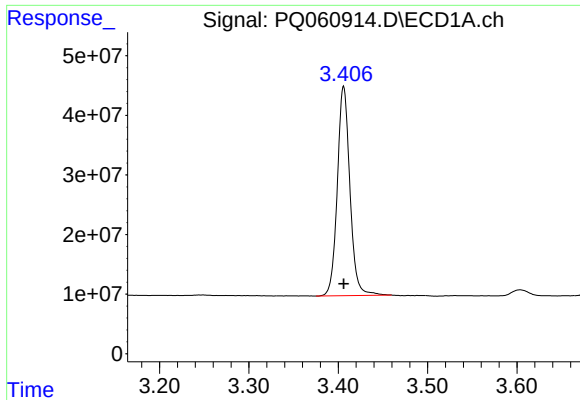
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ041023\
Data File : PQ060914.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Apr 2023 19:51
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 11 00:38:59 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ032723.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 27 17:20:15 2023
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

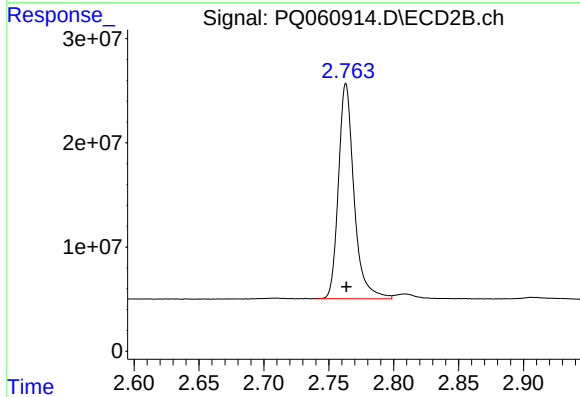




#1 Tetrachloro-m-xylene

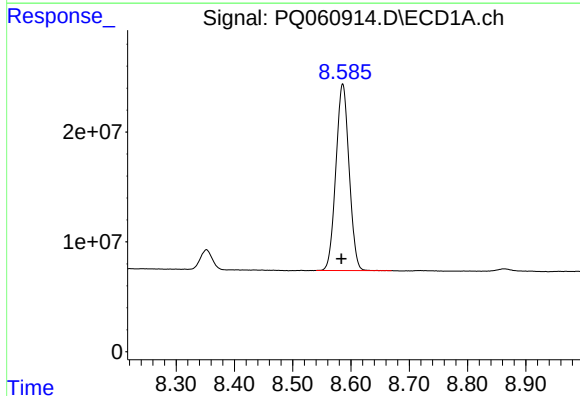
R.T.: 3.406 min
Delta R.T.: 0.000 min
Response: 344262679
Conc: 43.85 ng/ml

Instrument :
ECD_Q
ClientSampleId :



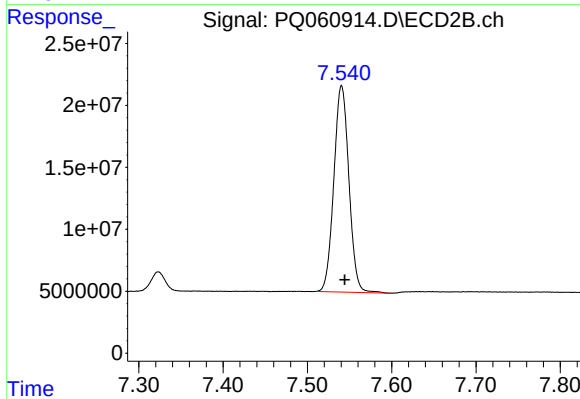
#1 Tetrachloro-m-xylene

R.T.: 2.763 min
Delta R.T.: 0.000 min
Response: 172393406
Conc: 43.86 ng/ml



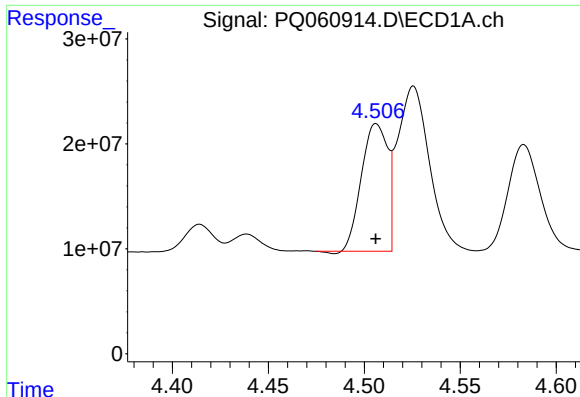
#2 Decachlorobiphenyl

R.T.: 8.586 min
Delta R.T.: 0.002 min
Response: 267747340
Conc: 47.45 ng/ml



#2 Decachlorobiphenyl

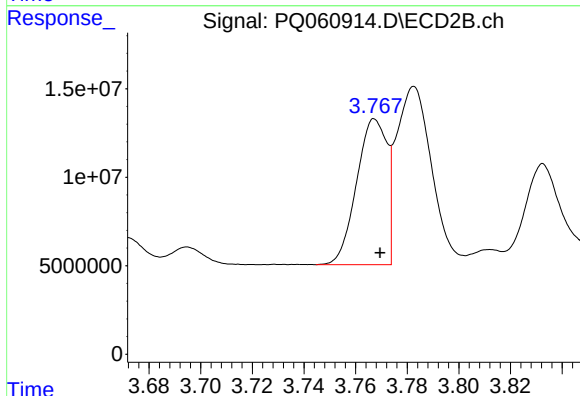
R.T.: 7.541 min
Delta R.T.: -0.003 min
Response: 206649459
Conc: 43.85 ng/ml



#3 AR-1016-1

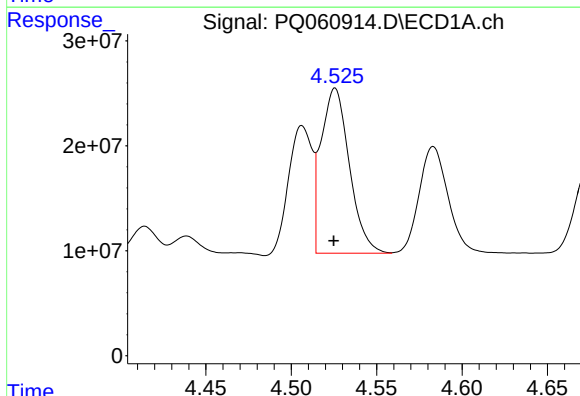
R.T.: 4.506 min
Delta R.T.: 0.000 min
Response: 115228757
Conc: 414.12 ng/ml

Instrument :
ECD_Q
ClientSampleId :



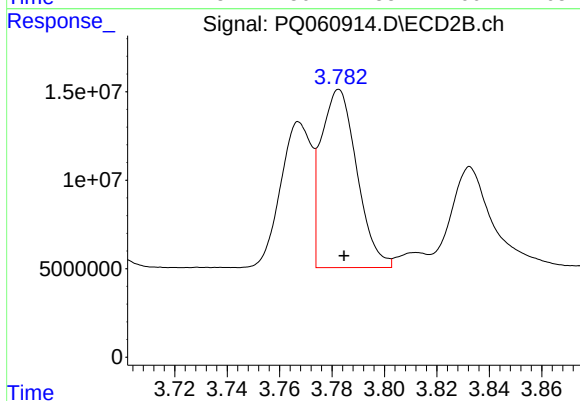
#3 AR-1016-1

R.T.: 3.767 min
Delta R.T.: -0.002 min
Response: 66942107
Conc: 467.63 ng/ml



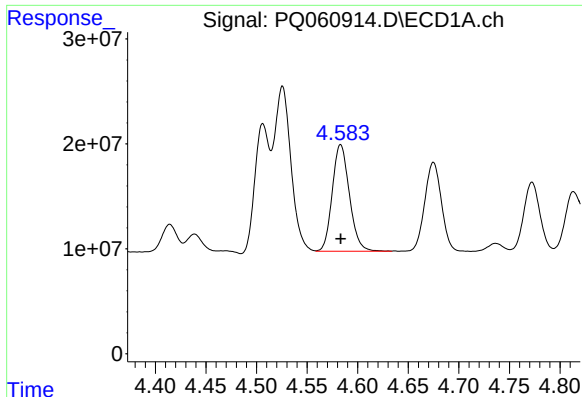
#4 AR-1016-2

R.T.: 4.526 min
Delta R.T.: 0.000 min
Response: 182089190
Conc: 438.14 ng/ml



#4 AR-1016-2

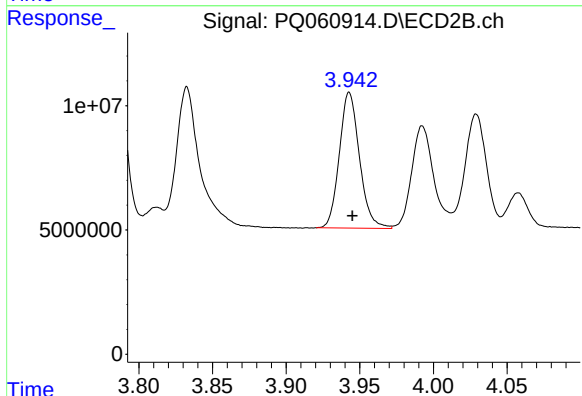
R.T.: 3.783 min
Delta R.T.: -0.002 min
Response: 95478412
Conc: 453.57 ng/ml



#5 AR-1016-3

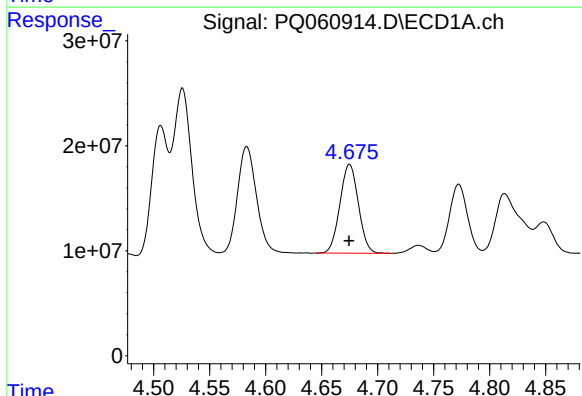
R.T.: 4.583 min
Delta R.T.: 0.000 min
Response: 119785605
Conc: 459.20 ng/ml

Instrument :
ECD_Q
ClientSampleId :



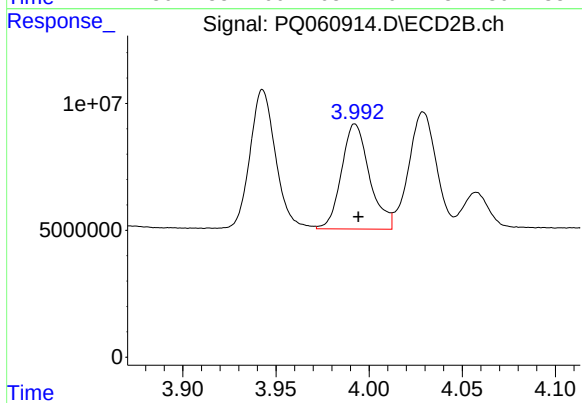
#5 AR-1016-3

R.T.: 3.943 min
Delta R.T.: -0.002 min
Response: 51986494
Conc: 468.82 ng/ml



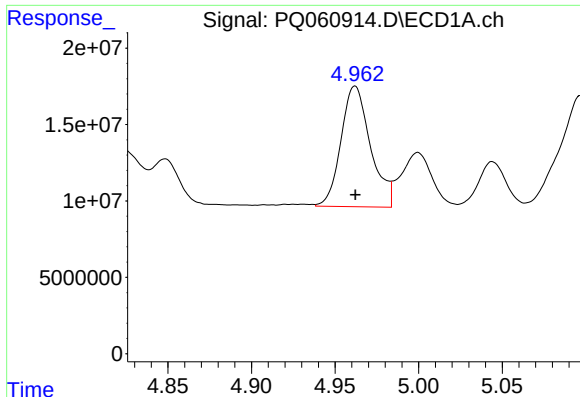
#6 AR-1016-4

R.T.: 4.675 min
Delta R.T.: 0.000 min
Response: 97064583
Conc: 448.81 ng/ml



#6 AR-1016-4

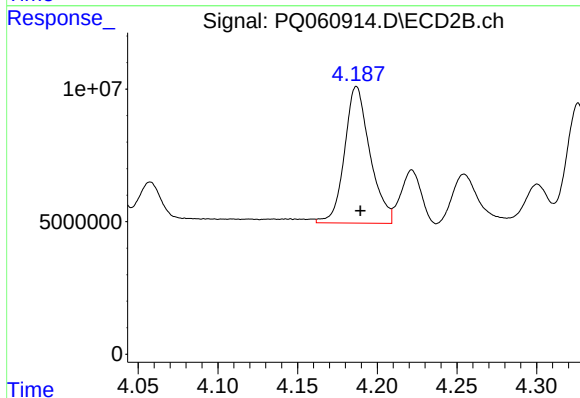
R.T.: 3.992 min
Delta R.T.: -0.002 min
Response: 43425516
Conc: 461.01 ng/ml



#7 AR-1016-5

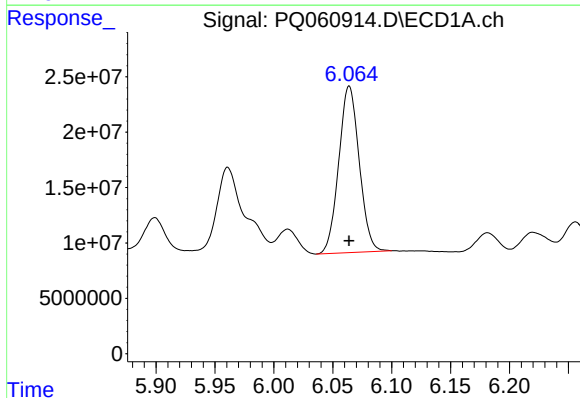
R.T.: 4.962 min
Delta R.T.: 0.000 min
Response: 97110473
Conc: 436.34 ng/ml

Instrument :
ECD_Q
ClientSampleId :



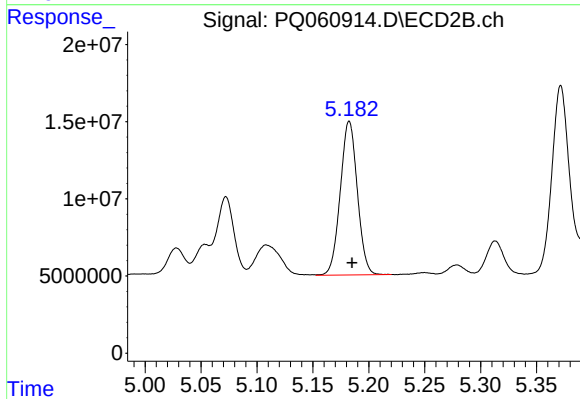
#7 AR-1016-5

R.T.: 4.187 min
Delta R.T.: -0.002 min
Response: 57172042
Conc: 485.01 ng/ml



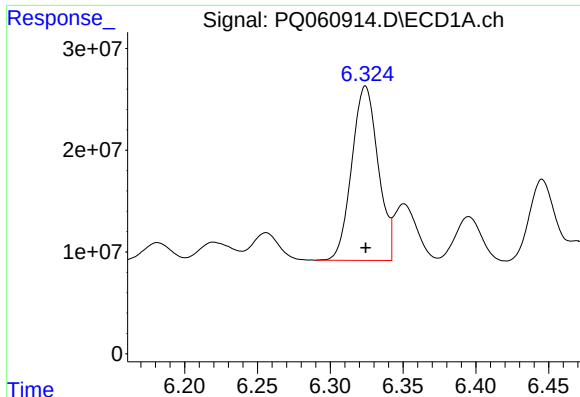
#31 AR-1260-1

R.T.: 6.064 min
Delta R.T.: 0.000 min
Response: 181716665
Conc: 472.64 ng/ml



#31 AR-1260-1

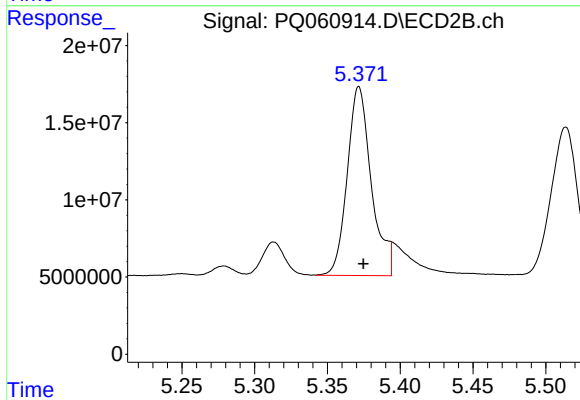
R.T.: 5.183 min
Delta R.T.: -0.002 min
Response: 105893188
Conc: 457.10 ng/ml



#32 AR-1260-2

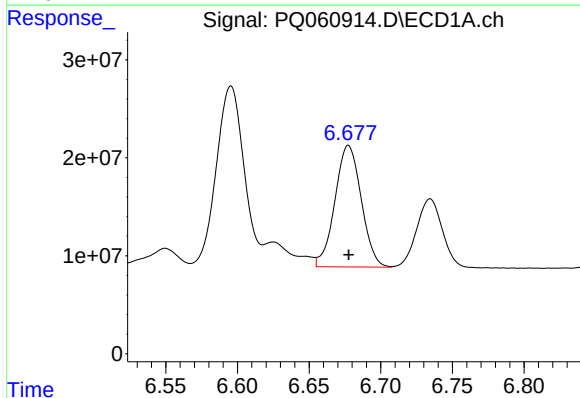
R.T.: 6.324 min
Delta R.T.: 0.000 min
Response: 215358839
Conc: 470.21 ng/ml

Instrument :
ECD_Q
ClientSampleId :



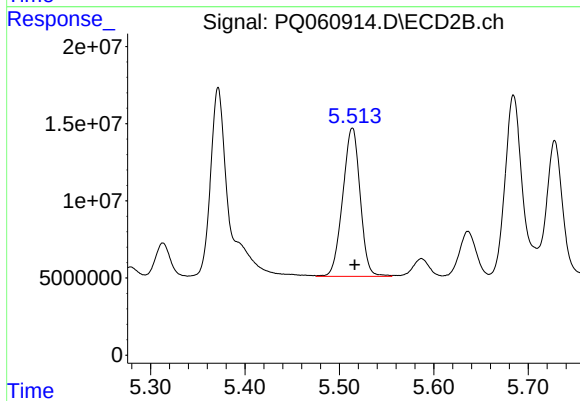
#32 AR-1260-2

R.T.: 5.371 min
Delta R.T.: -0.003 min
Response: 141151340
Conc: 492.55 ng/ml m



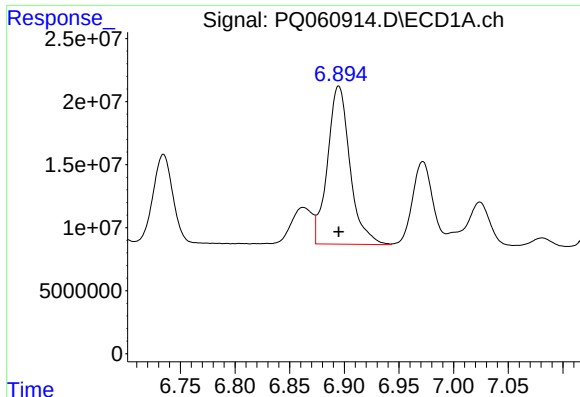
#33 AR-1260-3

R.T.: 6.677 min
Delta R.T.: 0.000 min
Response: 158730949
Conc: 548.26 ng/ml



#33 AR-1260-3

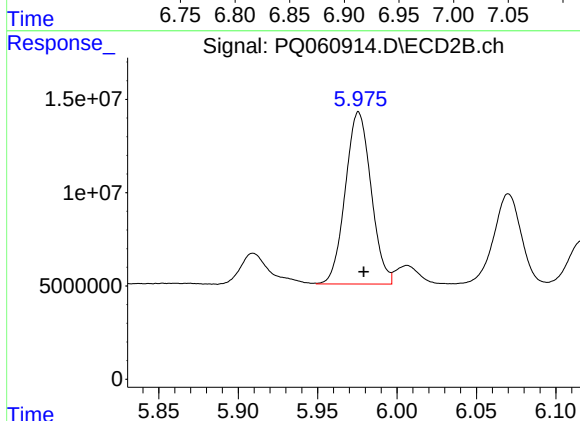
R.T.: 5.514 min
Delta R.T.: -0.002 min
Response: 123306087
Conc: 452.37 ng/ml



#34 AR-1260-4

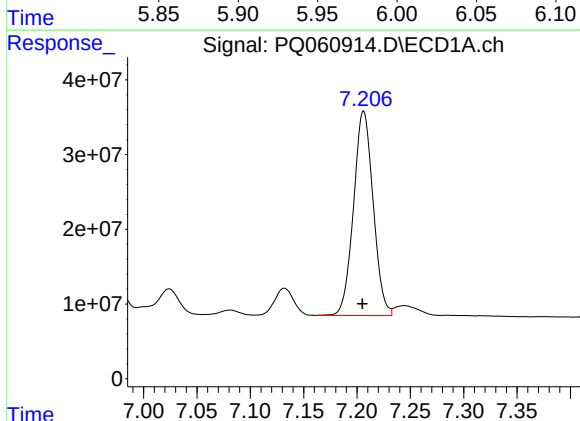
R.T.: 6.895 min
Delta R.T.: 0.000 min
Response: 179270349
Conc: 520.61 ng/ml

Instrument :
ECD_Q
ClientSampleId :



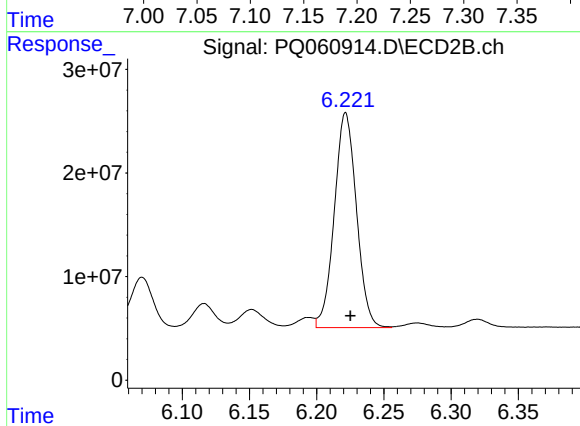
#34 AR-1260-4

R.T.: 5.976 min
Delta R.T.: -0.003 min
Response: 104065518
Conc: 514.62 ng/ml



#35 AR-1260-5

R.T.: 7.206 min
Delta R.T.: 0.001 min
Response: 350102220
Conc: 535.68 ng/ml



#35 AR-1260-5

R.T.: 6.222 min
Delta R.T.: -0.004 min
Response: 237910673
Conc: 514.13 ng/ml