

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ073124\
 Data File : PQ067558.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jul 2024 11:18
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1242CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 31 13:43:50 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072424.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 24 19:21:12 2024
 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...	3.463	2.828	302.3E6	324.9E6	53.054	53.655
2) SA Decachlor...	8.750	7.612	192.3E6	263.6E6	50.226	45.862
Target Compounds						
16) L4 AR-1242-1	4.578	3.837	62663368	68454297	454.511	417.115
17) L4 AR-1242-2	4.598	3.852	113.6E6	130.8E6	480.662	540.257
18) L4 AR-1242-3	4.657	4.014	75752338	63756036	513.555	469.766
19) L4 AR-1242-4	4.749	4.100	60048900	63180942	507.420	475.765
20) L4 AR-1242-5	5.478	4.598	55219899	74088949	461.726	449.044

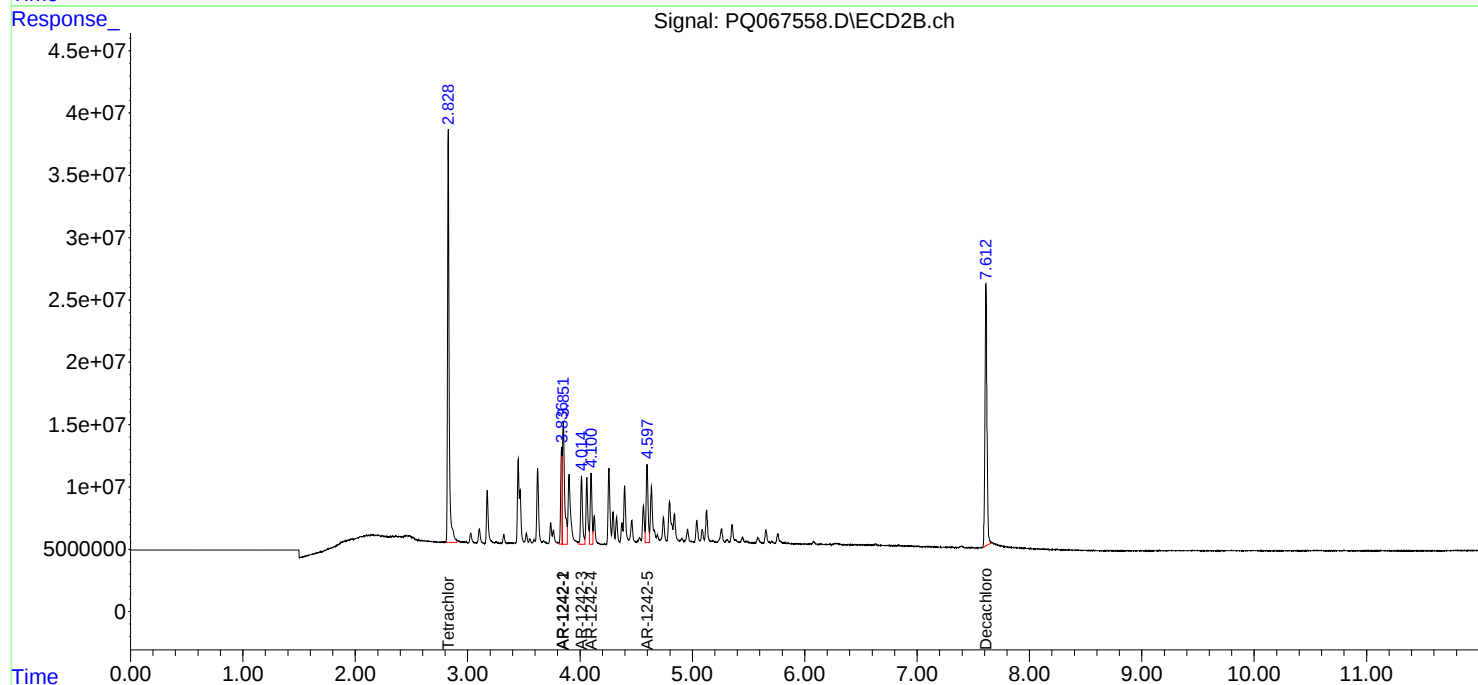
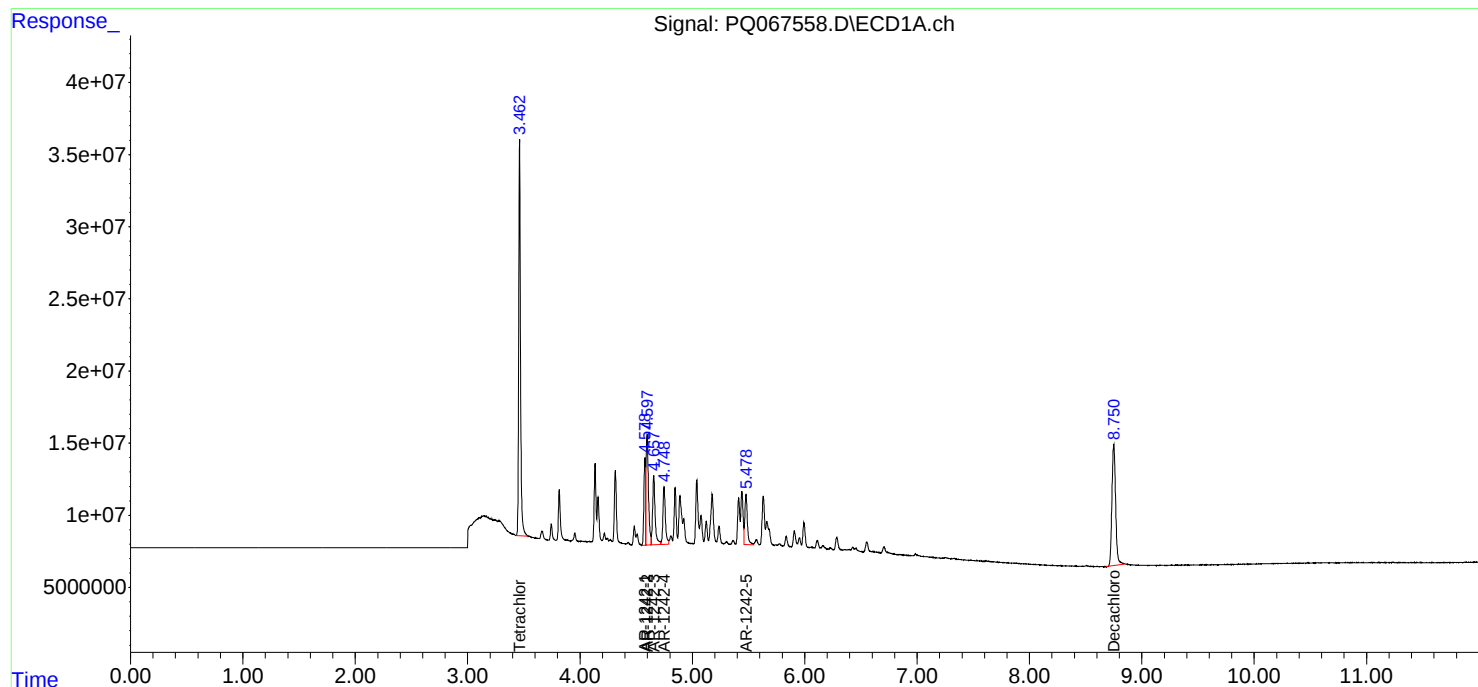
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

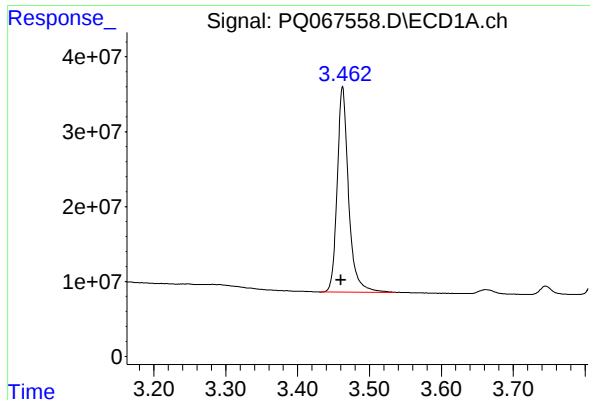
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ073124\
Data File : PQ067558.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Jul 2024 11:18
Operator : YP\AJ
Sample : AR1242CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 31 13:43:50 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072424.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 24 19:21:12 2024
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

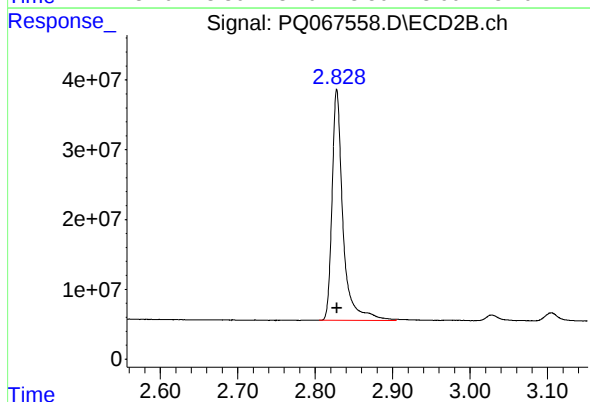




#1 Tetrachloro-m-xylene

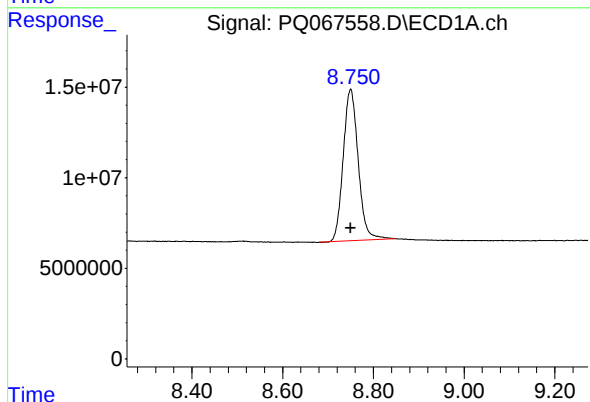
R.T.: 3.463 min
Delta R.T.: 0.003 min
Response: 302259099
Conc: 53.05 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



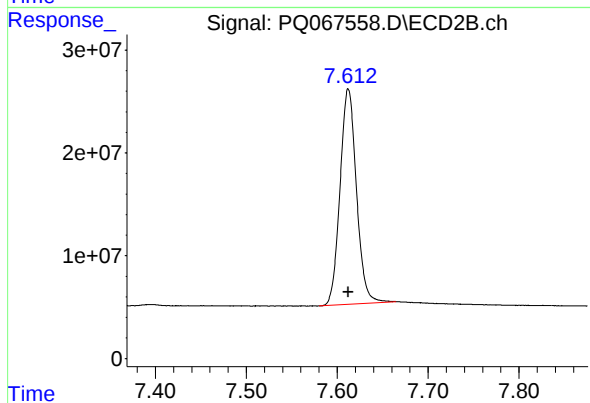
#1 Tetrachloro-m-xylene

R.T.: 2.828 min
Delta R.T.: 0.000 min
Response: 324896389
Conc: 53.66 ng/ml



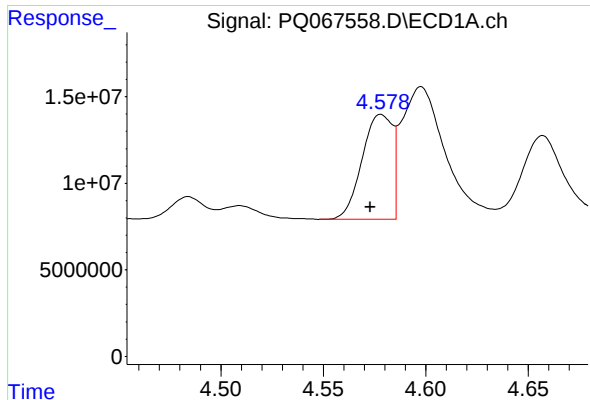
#2 Decachlorobiphenyl

R.T.: 8.750 min
Delta R.T.: 0.000 min
Response: 192285282
Conc: 50.23 ng/ml



#2 Decachlorobiphenyl

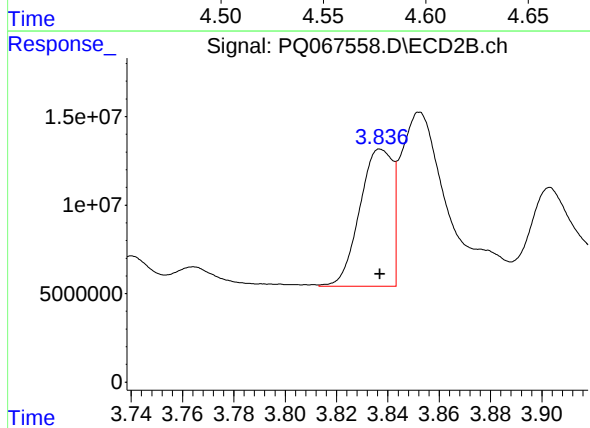
R.T.: 7.612 min
Delta R.T.: 0.000 min
Response: 263646727
Conc: 45.86 ng/ml



#16 AR-1242-1

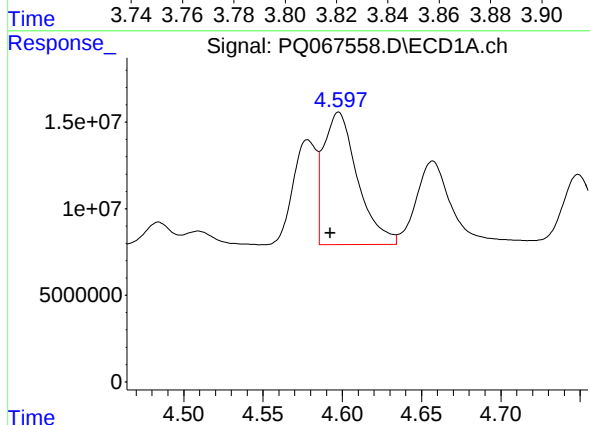
R.T.: 4.578 min
Delta R.T.: 0.005 min
Response: 62663368
Conc: 454.51 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



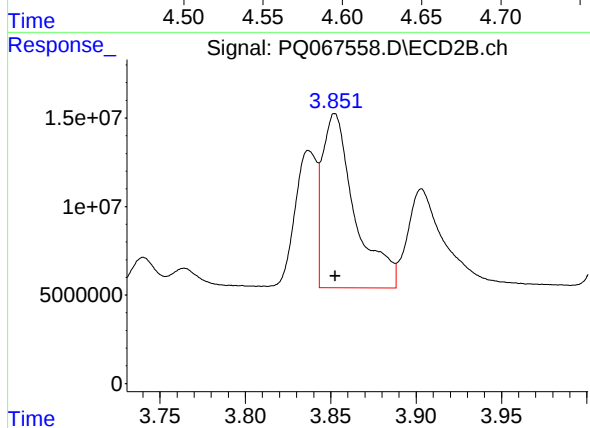
#16 AR-1242-1

R.T.: 3.837 min
Delta R.T.: 0.000 min
Response: 68454297
Conc: 417.12 ng/ml



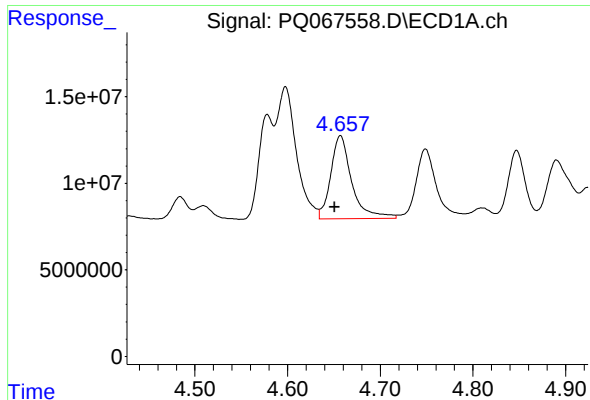
#17 AR-1242-2

R.T.: 4.598 min
Delta R.T.: 0.005 min
Response: 113632154
Conc: 480.66 ng/ml



#17 AR-1242-2

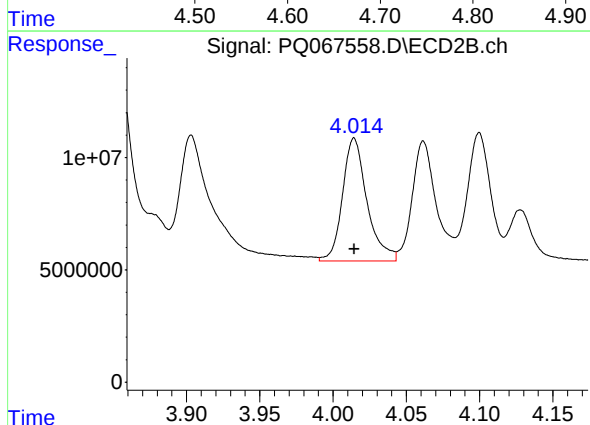
R.T.: 3.852 min
Delta R.T.: 0.000 min
Response: 130785438
Conc: 540.26 ng/ml



#18 AR-1242-3

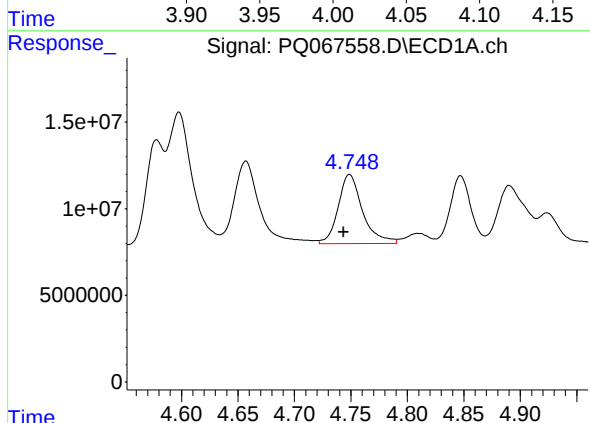
R.T.: 4.657 min
Delta R.T.: 0.006 min
Response: 75752338
Conc: 513.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



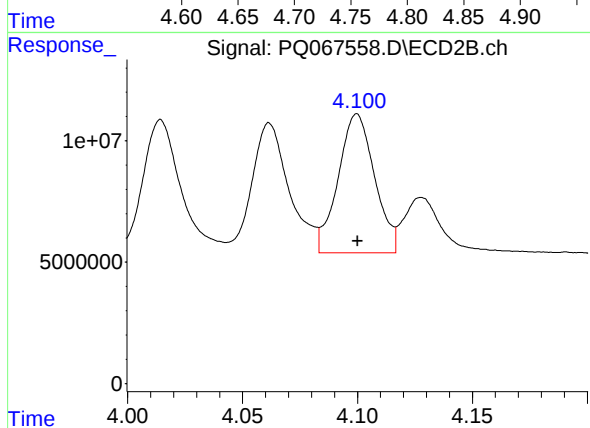
#18 AR-1242-3

R.T.: 4.014 min
Delta R.T.: 0.000 min
Response: 63756036
Conc: 469.77 ng/ml



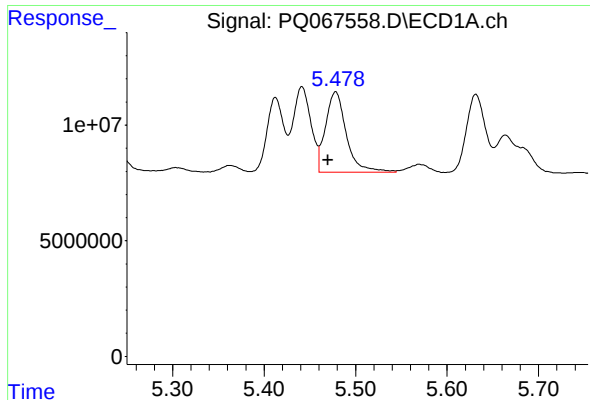
#19 AR-1242-4

R.T.: 4.749 min
Delta R.T.: 0.005 min
Response: 60048900
Conc: 507.42 ng/ml



#19 AR-1242-4

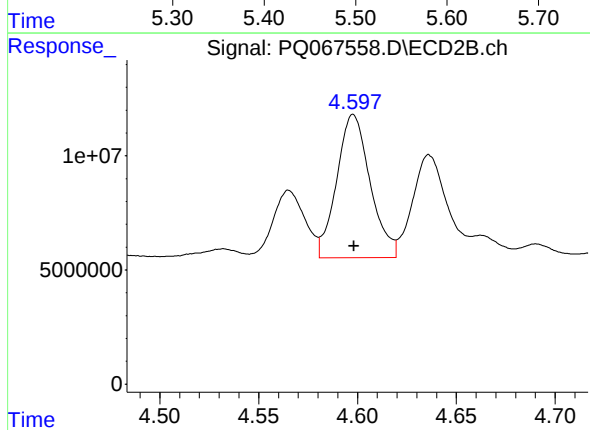
R.T.: 4.100 min
Delta R.T.: 0.000 min
Response: 63180942
Conc: 475.76 ng/ml



#20 AR-1242-5

R.T.: 5.478 min
Delta R.T.: 0.008 min
Response: 55219899
Conc: 461.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



#20 AR-1242-5

R.T.: 4.598 min
Delta R.T.: 0.000 min
Response: 74088949
Conc: 449.04 ng/ml