

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ082323\
 Data File : PQ063149.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Aug 2023 18:14
 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: Aug 24 01:37:00 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080923.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 11 13:27:22 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...	3.454	2.783	238.4E6	192.2E6	44.372	46.605
2) SA Decachlor...	8.687	7.590	181.2E6	192.5E6	46.795	44.499
Target Compounds						
16) L4 AR-1242-1	4.566	3.794	77051826	64834087	456.529	448.934
17) L4 AR-1242-2	4.585	3.810	108.1E6	86777856	448.144	456.778
18) L4 AR-1242-3	4.644	3.972	67207181	50254815	458.810	465.628
19) L4 AR-1242-4	4.736	4.058	55930989	45041534	452.011	452.092
20) L4 AR-1242-5	5.458	4.558	60713227	64765238	459.400	479.014

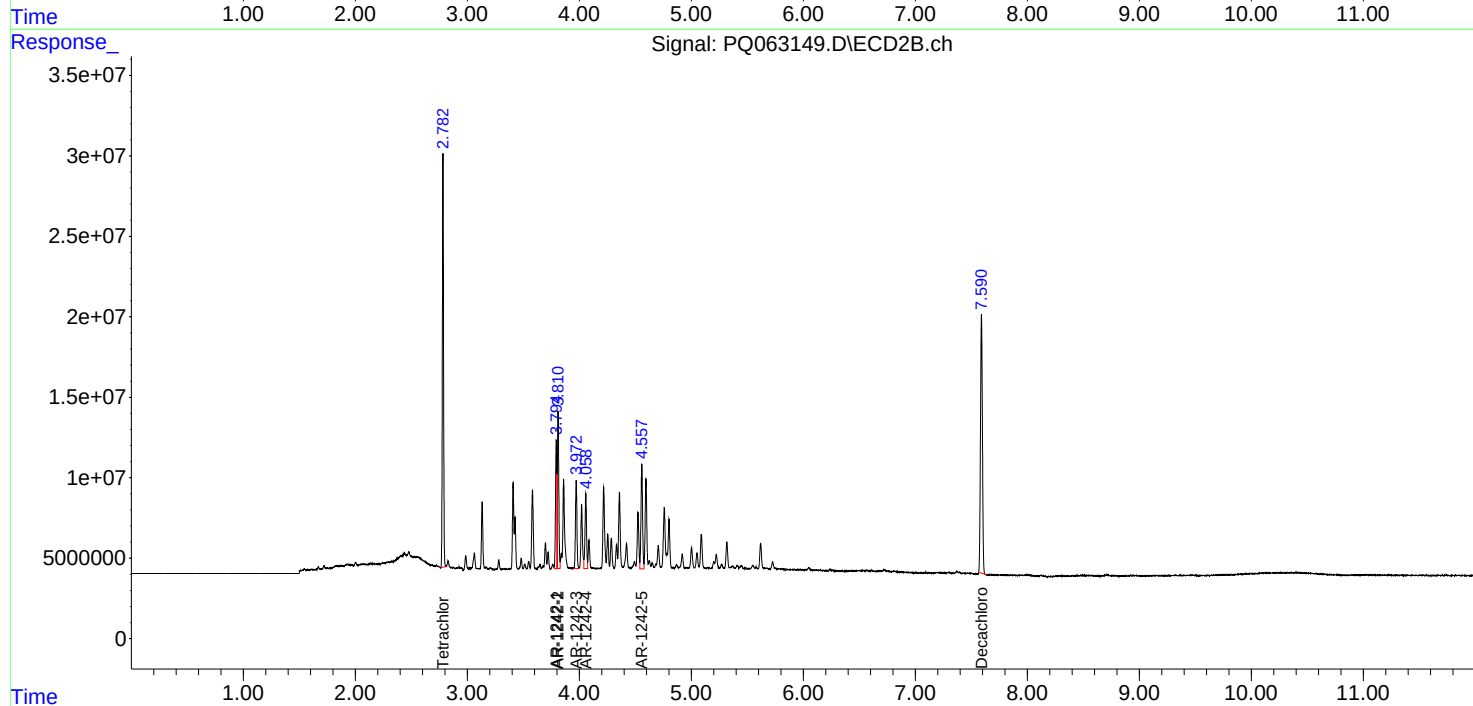
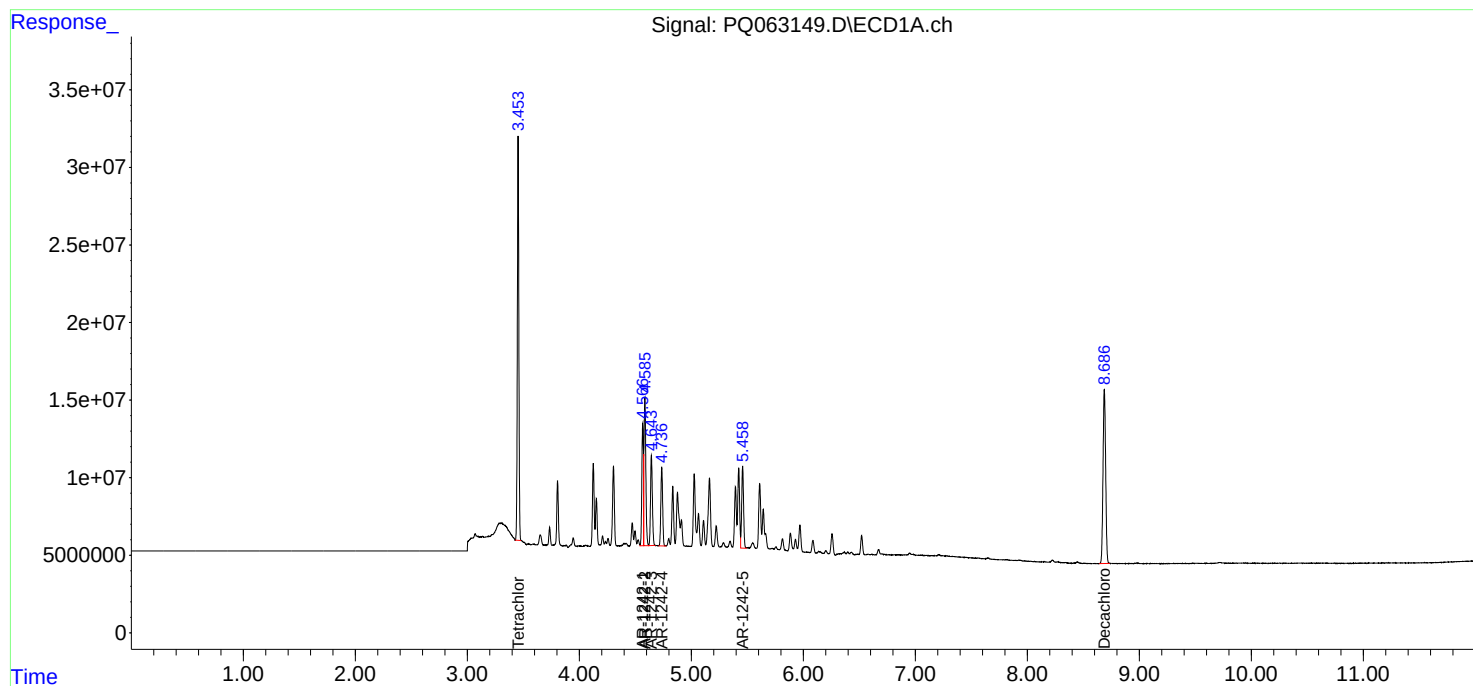
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

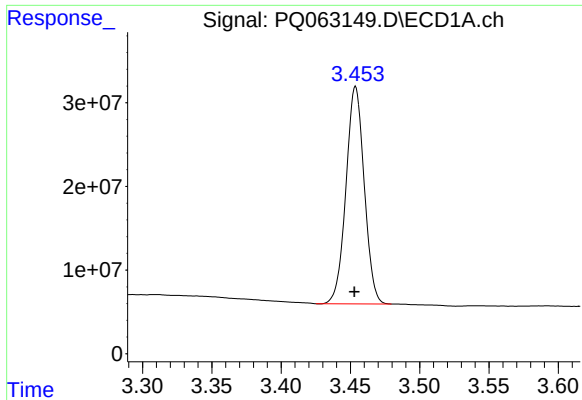
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

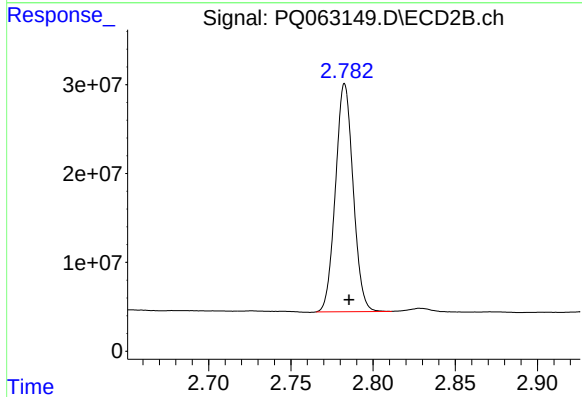




#1 Tetrachloro-m-xylene

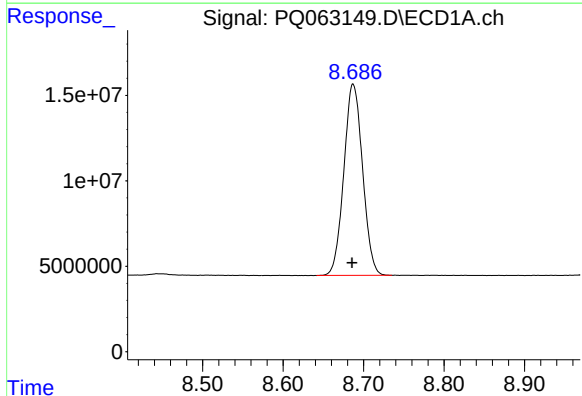
R.T.: 3.454 min
Delta R.T.: 0.000 min
Response: 238429971
Conc: 44.37 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



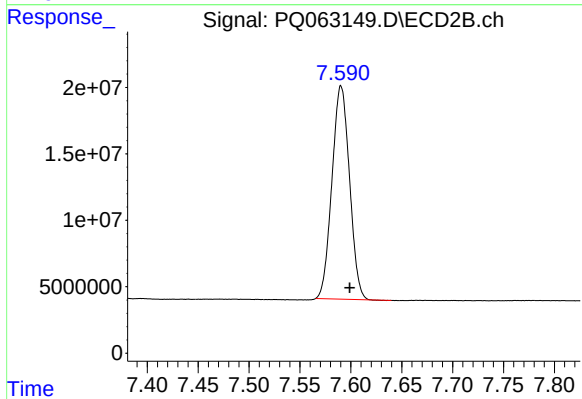
#1 Tetrachloro-m-xylene

R.T.: 2.783 min
Delta R.T.: -0.003 min
Response: 192211302
Conc: 46.60 ng/ml



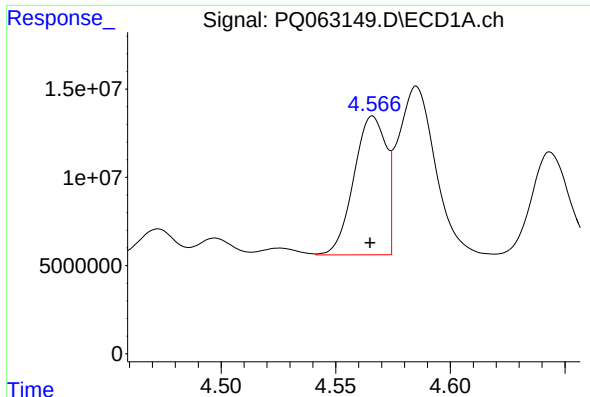
#2 Decachlorobiphenyl

R.T.: 8.687 min
Delta R.T.: 0.001 min
Response: 181181584
Conc: 46.80 ng/ml



#2 Decachlorobiphenyl

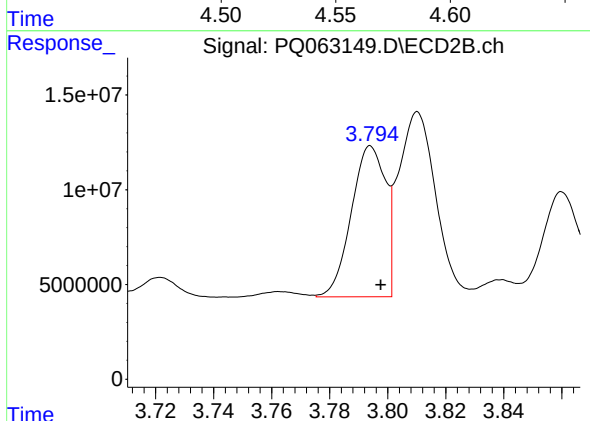
R.T.: 7.590 min
Delta R.T.: -0.009 min
Response: 192472526
Conc: 44.50 ng/ml



#16 AR-1242-1

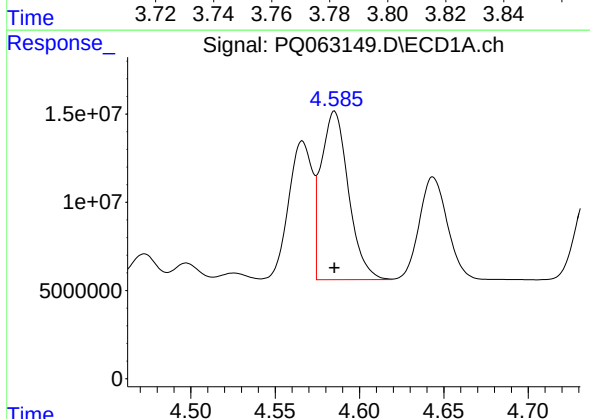
R.T.: 4.566 min
Delta R.T.: 0.001 min
Response: 77051826
Conc: 456.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



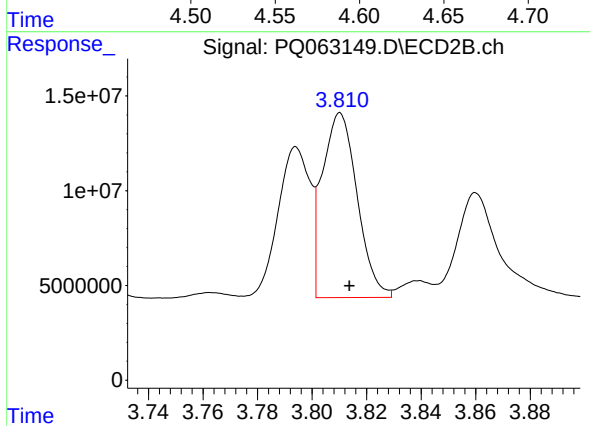
#16 AR-1242-1

R.T.: 3.794 min
Delta R.T.: -0.003 min
Response: 64834087
Conc: 448.93 ng/ml



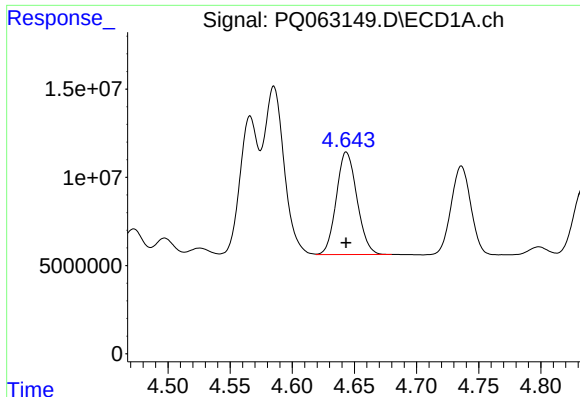
#17 AR-1242-2

R.T.: 4.585 min
Delta R.T.: 0.000 min
Response: 108074948
Conc: 448.14 ng/ml



#17 AR-1242-2

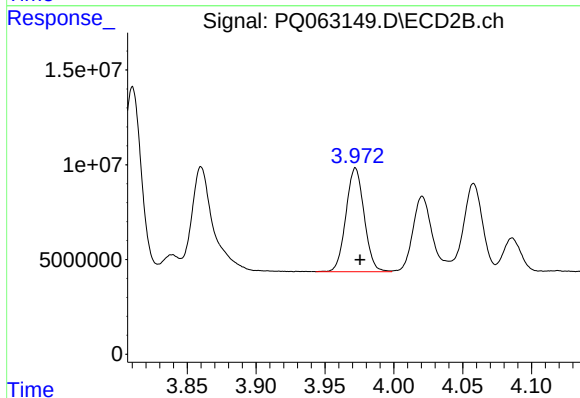
R.T.: 3.810 min
Delta R.T.: -0.003 min
Response: 86777856
Conc: 456.78 ng/ml



#18 AR-1242-3

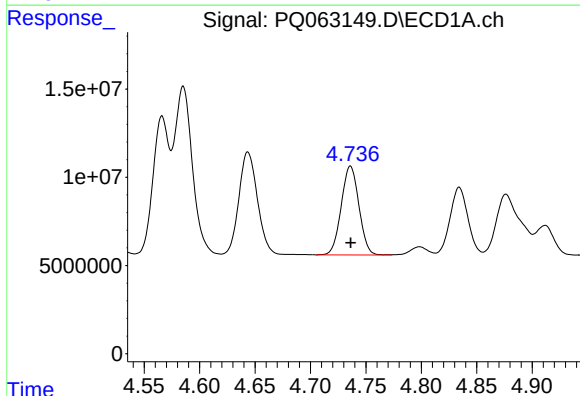
R.T.: 4.644 min
Delta R.T.: 0.000 min
Response: 67207181
Conc: 458.81 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



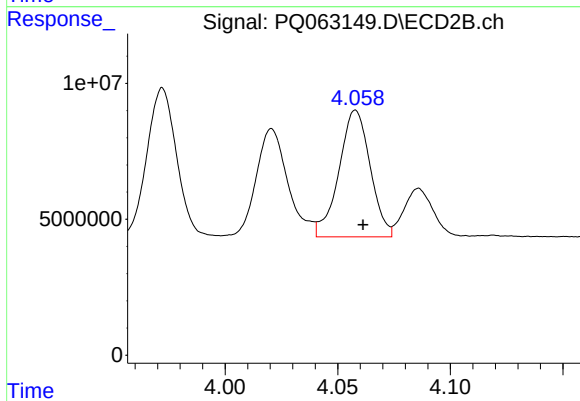
#18 AR-1242-3

R.T.: 3.972 min
Delta R.T.: -0.003 min
Response: 50254815
Conc: 465.63 ng/ml



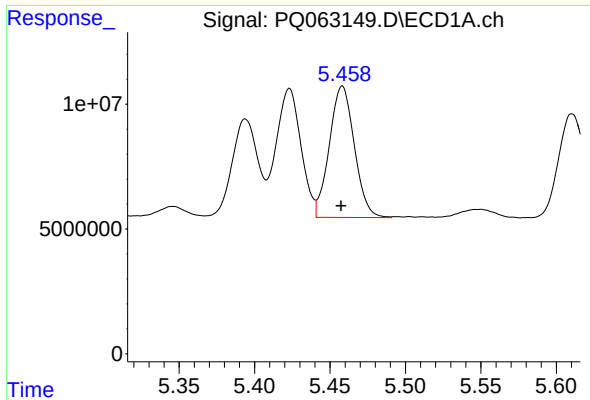
#19 AR-1242-4

R.T.: 4.736 min
Delta R.T.: 0.000 min
Response: 55930989
Conc: 452.01 ng/ml



#19 AR-1242-4

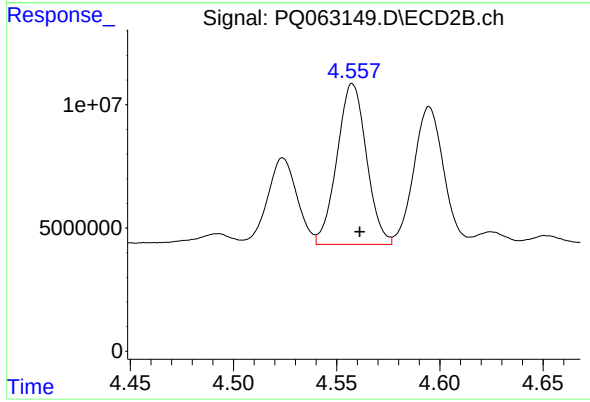
R.T.: 4.058 min
Delta R.T.: -0.003 min
Response: 45041534
Conc: 452.09 ng/ml



#20 AR-1242-5

R.T.: 5.458 min
Delta R.T.: 0.000 min
Response: 60713227
Conc: 459.40 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



#20 AR-1242-5

R.T.: 4.558 min
Delta R.T.: -0.004 min
Response: 64765238
Conc: 479.01 ng/ml