

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ021424\
 Data File : PQ065446.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Feb 2024 18:35
 Operator : YP\AJ
 Sample : AR1242ICC1000
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1242ICC1000

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 15 03:37:04 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ021424.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Feb 15 03:32:00 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...	3.460	2.740	349.1E6	608.9E6	104.094	101.515
2) SA Decachlor...	8.721	7.512	219.6E6	601.5E6	99.334	99.124
Target Compounds						
16) L4 AR-1242-1	4.579	3.739	84016943	169.7E6	1028.295	998.382
17) L4 AR-1242-2	4.598	3.755	123.0E6	238.4E6	1016.836	1005.900
18) L4 AR-1242-3	4.656	3.915	77766783	130.3E6	1018.570	1006.681
19) L4 AR-1242-4	4.749	4.000	63929549	121.2E6	1015.313	998.190
20) L4 AR-1242-5	5.474	4.495	64887564	162.4E6	1017.346	998.703

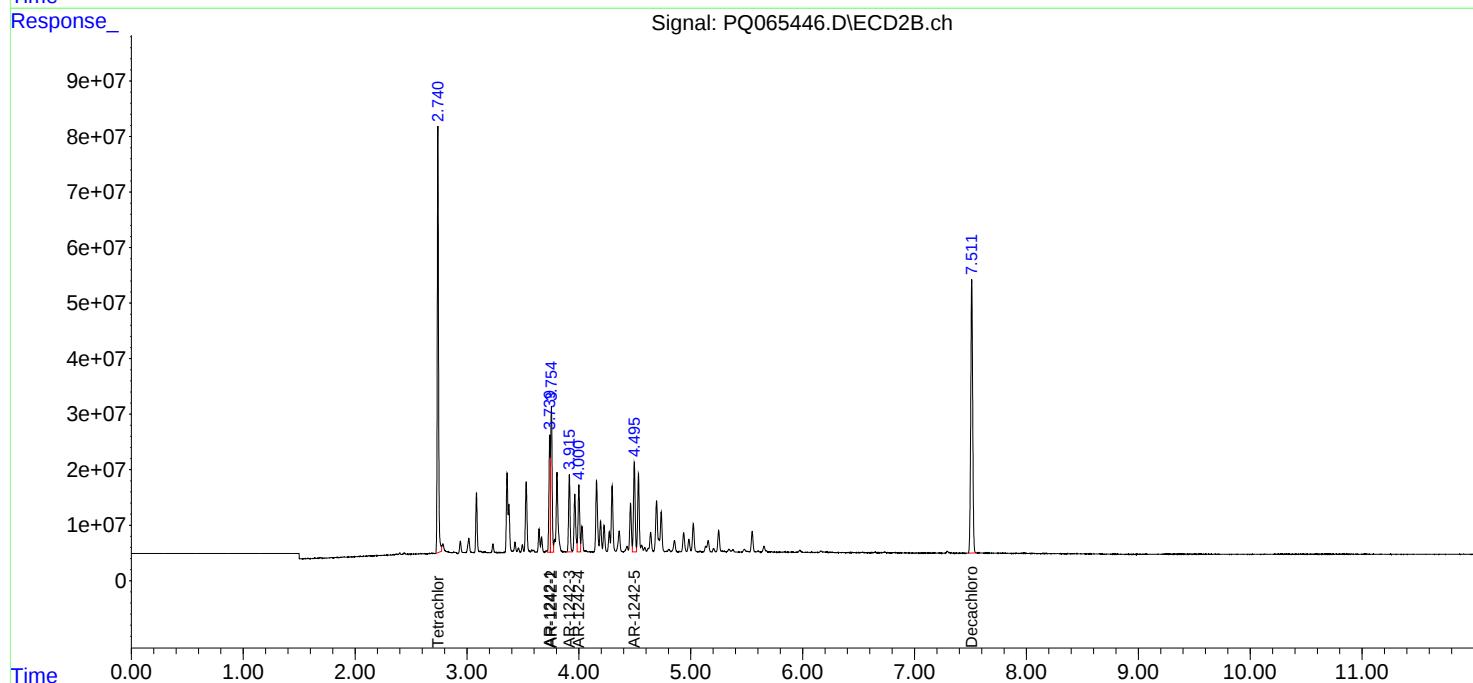
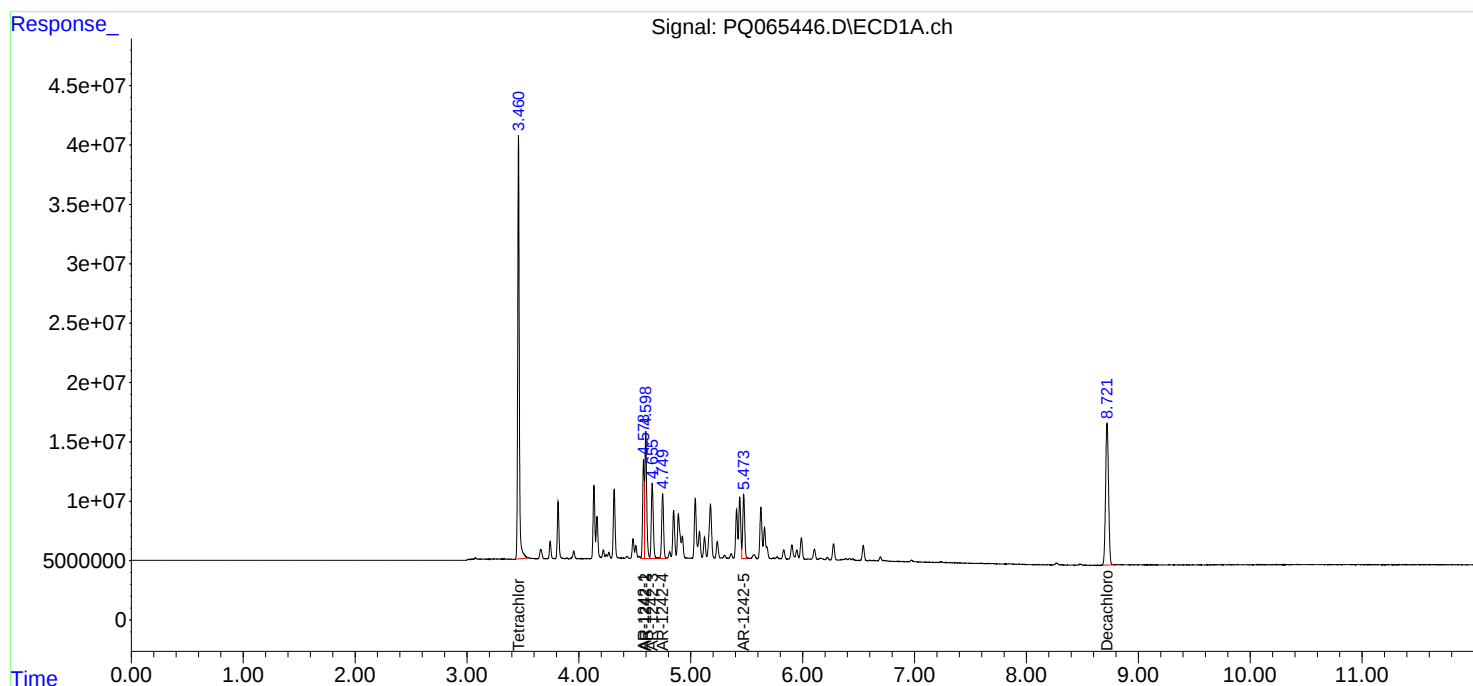
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

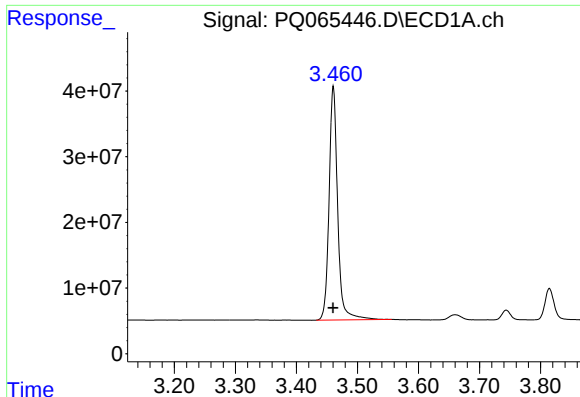
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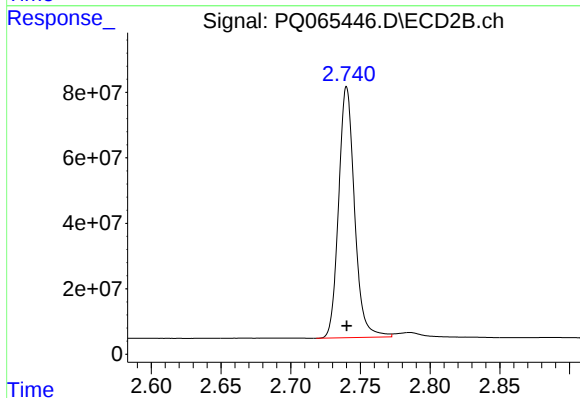




#1 Tetrachloro-m-xylene

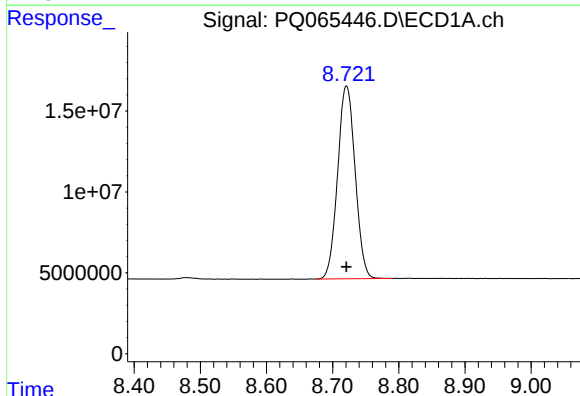
R.T.: 3.460 min
Delta R.T.: 0.000 min
Response: 349059219
Conc: 104.09 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242ICC1000



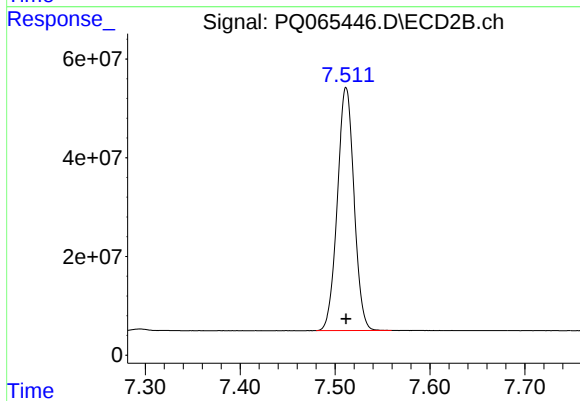
#1 Tetrachloro-m-xylene

R.T.: 2.740 min
Delta R.T.: 0.000 min
Response: 608939409
Conc: 101.51 ng/ml



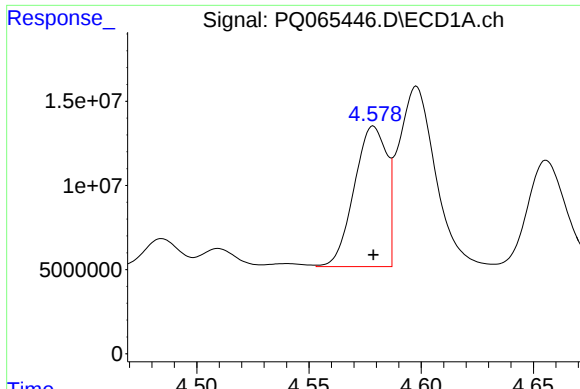
#2 Decachlorobiphenyl

R.T.: 8.721 min
Delta R.T.: 0.000 min
Response: 219559991
Conc: 99.33 ng/ml



#2 Decachlorobiphenyl

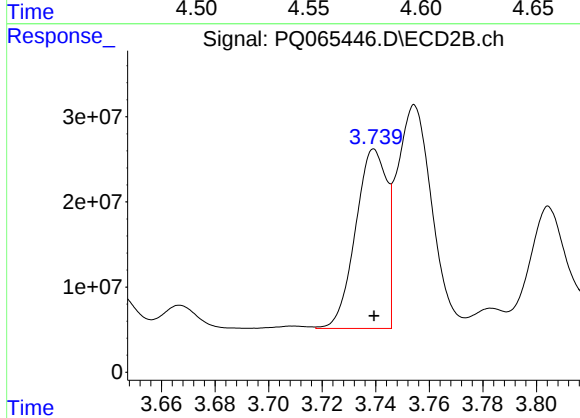
R.T.: 7.512 min
Delta R.T.: 0.000 min
Response: 601494672
Conc: 99.12 ng/ml



#16 AR-1242-1

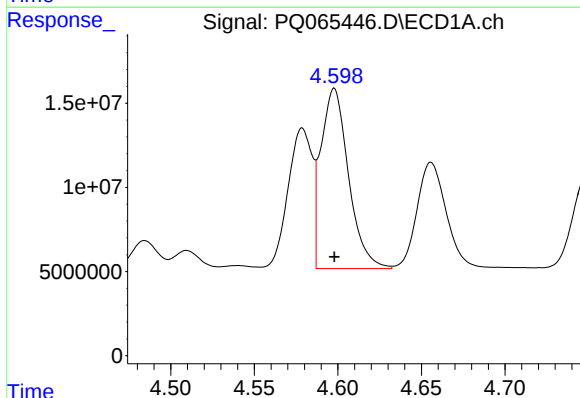
R.T.: 4.579 min
Delta R.T.: 0.000 min
Response: 84016943
Conc: 1028.30 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242ICC1000



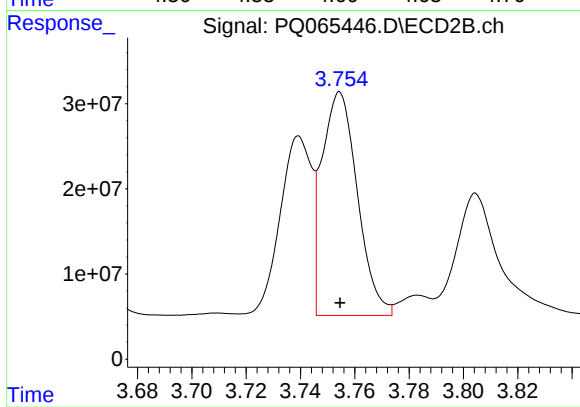
#16 AR-1242-1

R.T.: 3.739 min
Delta R.T.: 0.000 min
Response: 169683615
Conc: 998.38 ng/ml



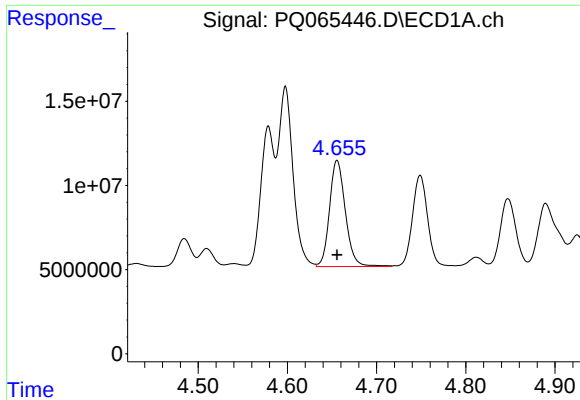
#17 AR-1242-2

R.T.: 4.598 min
Delta R.T.: 0.000 min
Response: 123015197
Conc: 1016.84 ng/ml



#17 AR-1242-2

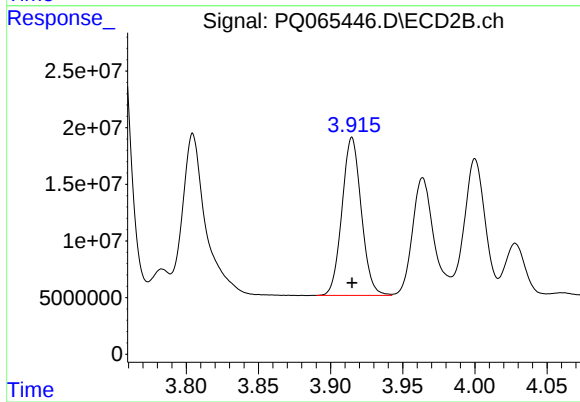
R.T.: 3.755 min
Delta R.T.: 0.000 min
Response: 238356568
Conc: 1005.90 ng/ml



#18 AR-1242-3

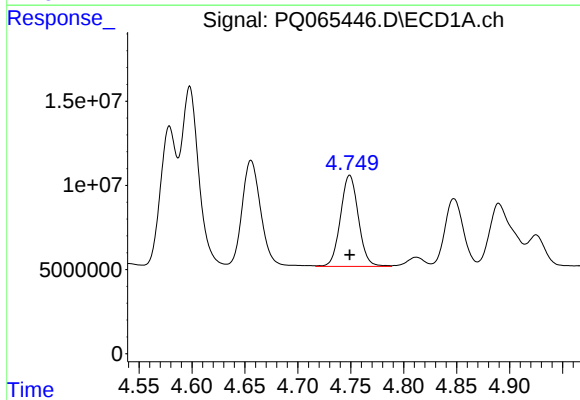
R.T.: 4.656 min
Delta R.T.: 0.000 min
Response: 77766783
Conc: 1018.57 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242ICC1000



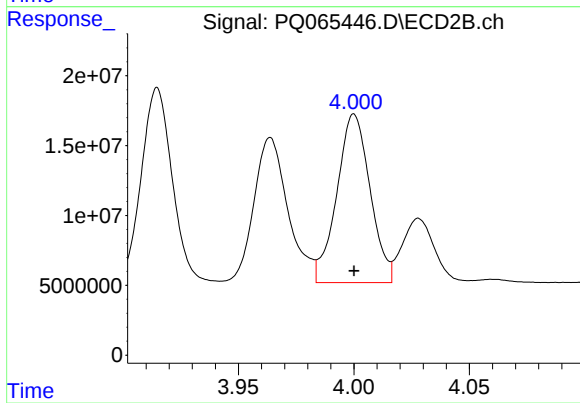
#18 AR-1242-3

R.T.: 3.915 min
Delta R.T.: 0.000 min
Response: 130291892
Conc: 1006.68 ng/ml



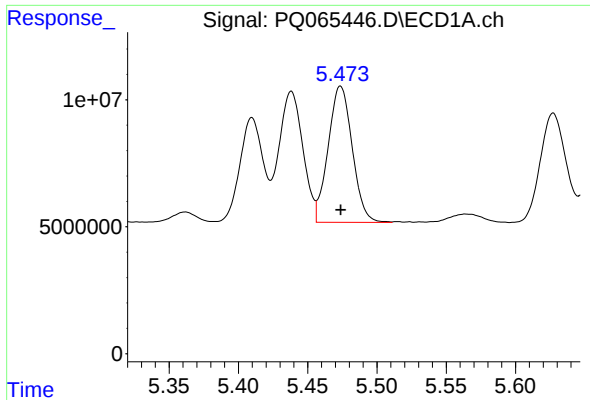
#19 AR-1242-4

R.T.: 4.749 min
Delta R.T.: 0.000 min
Response: 63929549
Conc: 1015.31 ng/ml



#19 AR-1242-4

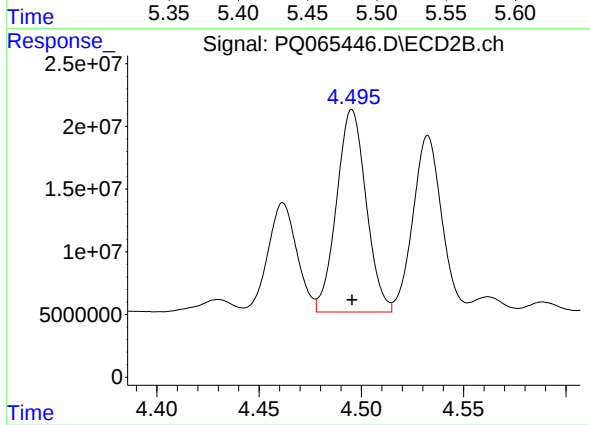
R.T.: 4.000 min
Delta R.T.: 0.000 min
Response: 121202954
Conc: 998.19 ng/ml



#20 AR-1242-5

R.T.: 5.474 min
Delta R.T.: 0.000 min
Response: 64887564
Conc: 1017.35 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242ICC1000



#20 AR-1242-5

R.T.: 4.495 min
Delta R.T.: 0.000 min
Response: 162383961
Conc: 998.70 ng/ml