

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ073123\
 Data File : PQ062792.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jul 2023 13:36
 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 01 01:38:52 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072623.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 27 01:22:50 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...	3.407	2.753	206.1E6	173.0E6	45.725	56.855
2) SA Decachlor...	8.592	7.524	163.5E6	145.6E6	44.320	44.776
Target Compounds						
16) L4 AR-1242-1	4.509	3.755	53954542	48059426	418.129	536.427 #
17) L4 AR-1242-2	4.527	3.770	86804748	71607075	431.330	543.591 #
18) L4 AR-1242-3	4.585	3.929	54638466	37975731	433.599	545.163 #
19) L4 AR-1242-4	4.677	4.016	45710481	34540159	441.614	537.676
20) L4 AR-1242-5	5.393	4.511	48278431	44289767	430.306	538.781 #

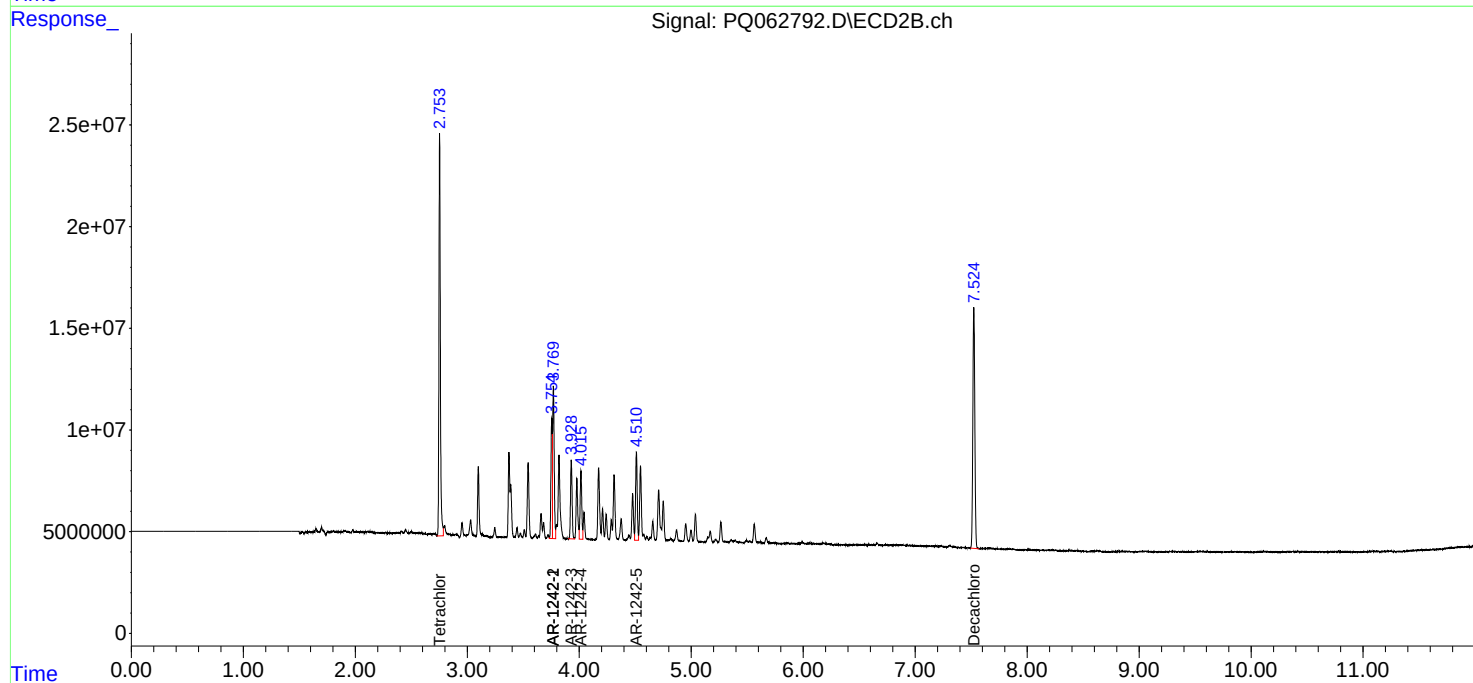
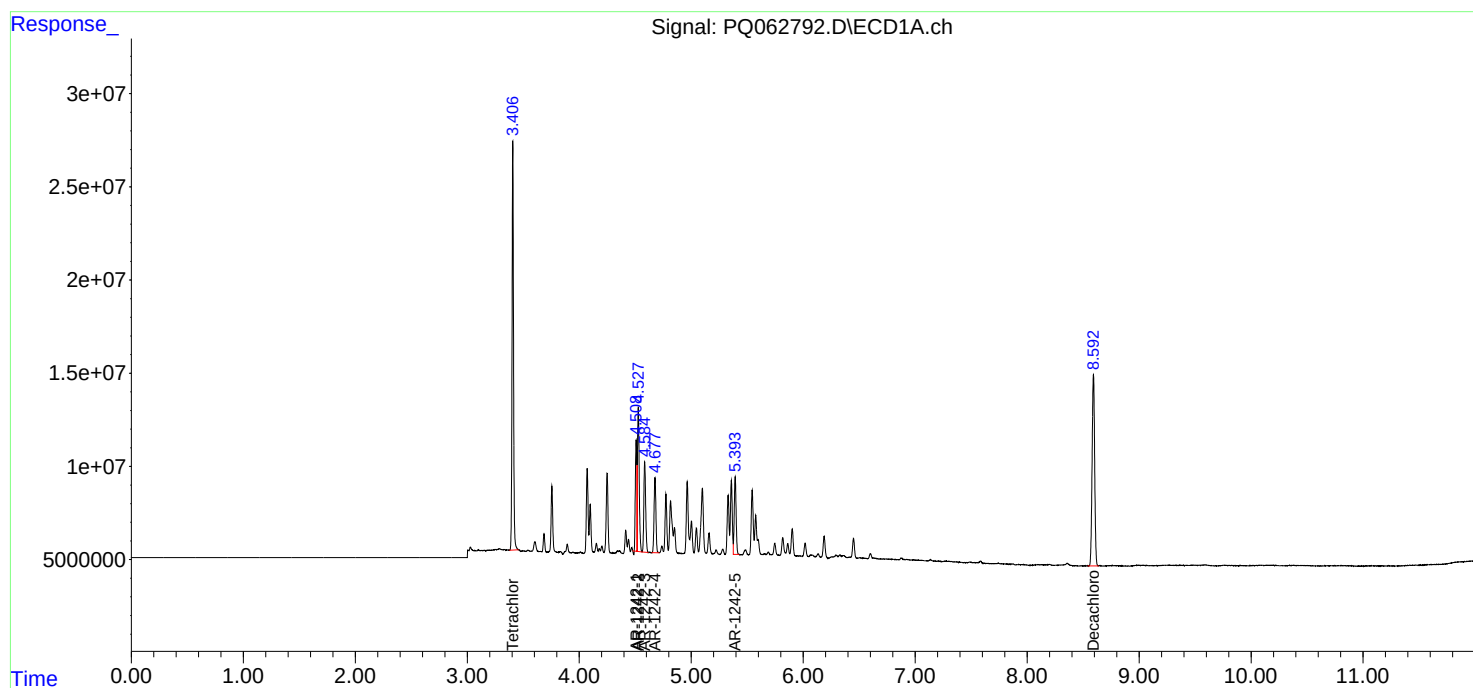
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

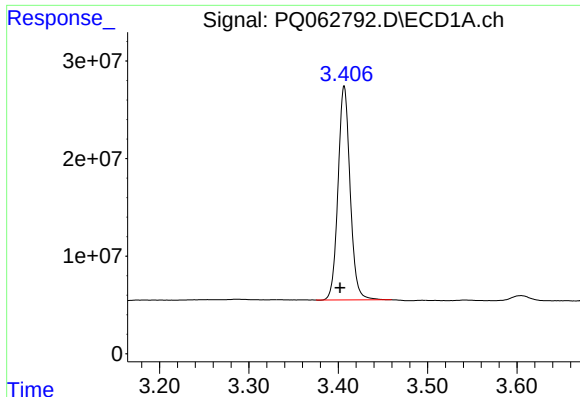
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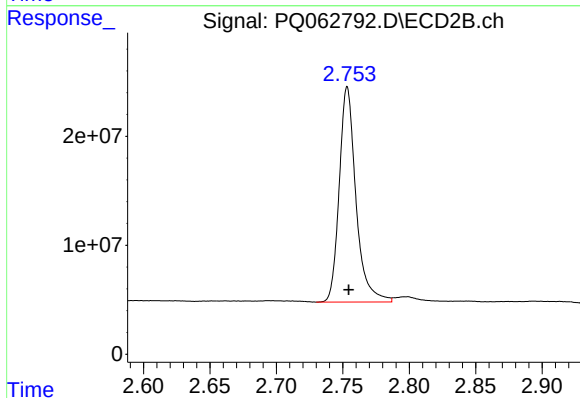




#1 Tetrachloro-m-xylene

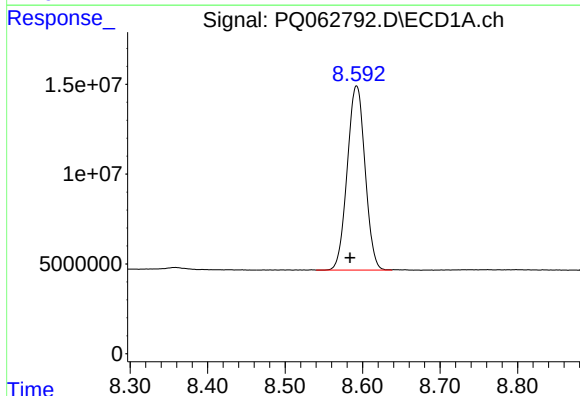
R.T.: 3.407 min
Delta R.T.: 0.005 min
Response: 206132235
Conc: 45.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



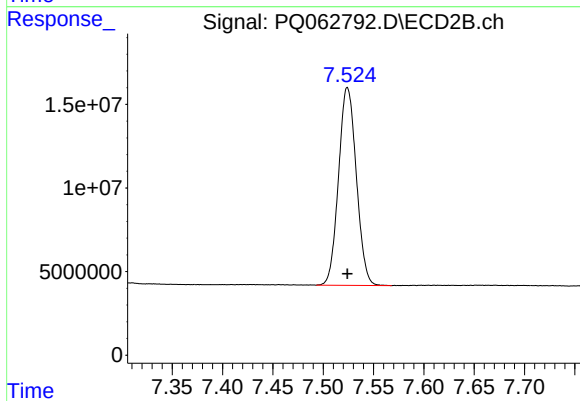
#1 Tetrachloro-m-xylene

R.T.: 2.753 min
Delta R.T.: -0.001 min
Response: 173017153
Conc: 56.86 ng/ml



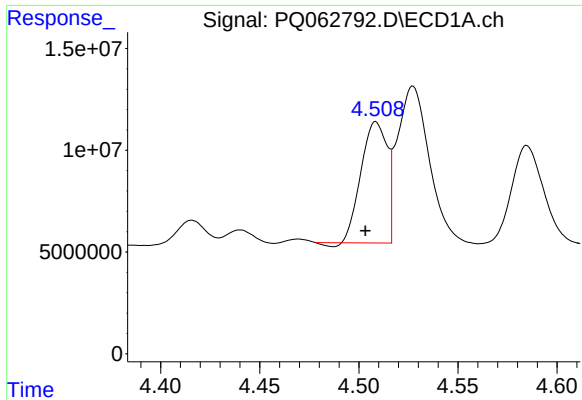
#2 Decachlorobiphenyl

R.T.: 8.592 min
Delta R.T.: 0.008 min
Response: 163538333
Conc: 44.32 ng/ml



#2 Decachlorobiphenyl

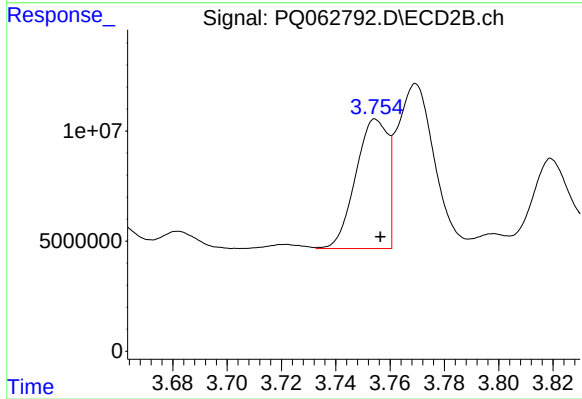
R.T.: 7.524 min
Delta R.T.: 0.000 min
Response: 145623327
Conc: 44.78 ng/ml



#16 AR-1242-1

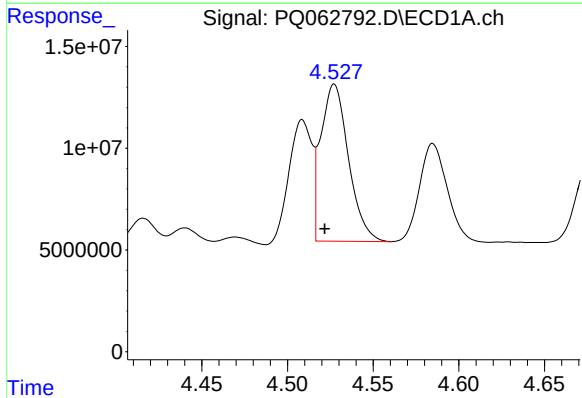
R.T.: 4.509 min
Delta R.T.: 0.005 min
Response: 53954542
Conc: 418.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



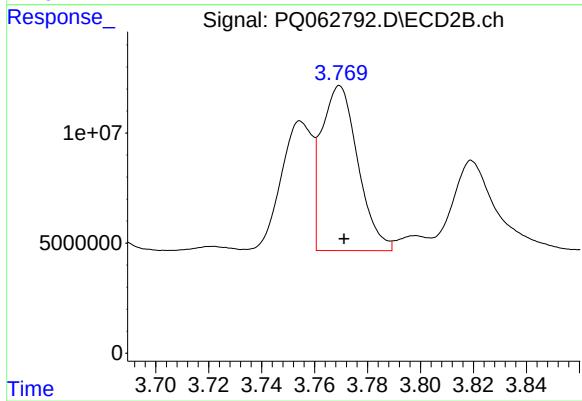
#16 AR-1242-1

R.T.: 3.755 min
Delta R.T.: -0.002 min
Response: 48059426
Conc: 536.43 ng/ml



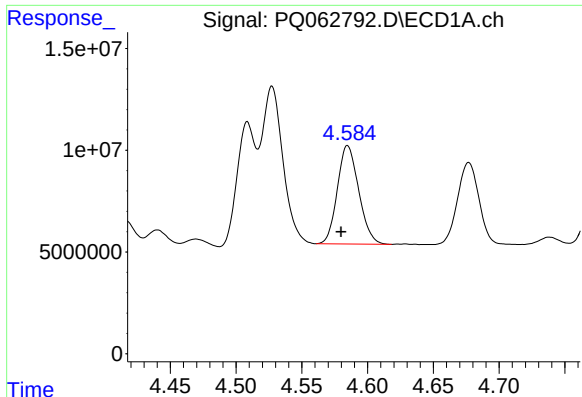
#17 AR-1242-2

R.T.: 4.527 min
Delta R.T.: 0.006 min
Response: 86804748
Conc: 431.33 ng/ml



#17 AR-1242-2

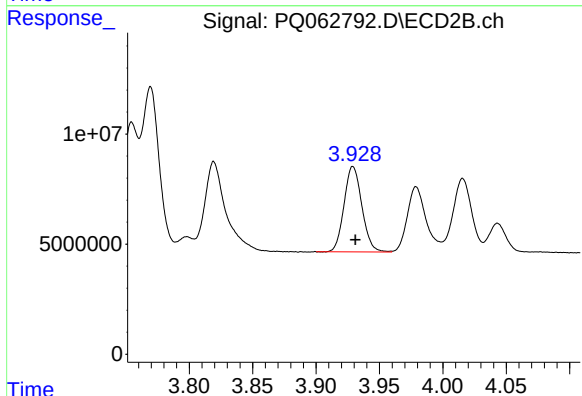
R.T.: 3.770 min
Delta R.T.: -0.002 min
Response: 71607075
Conc: 543.59 ng/ml



#18 AR-1242-3

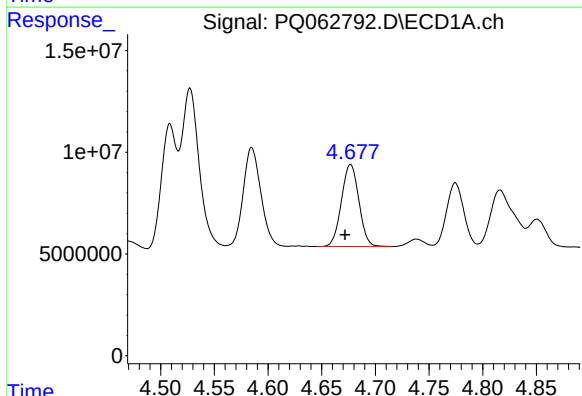
R.T.: 4.585 min
Delta R.T.: 0.005 min
Response: 54638466
Conc: 433.60 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



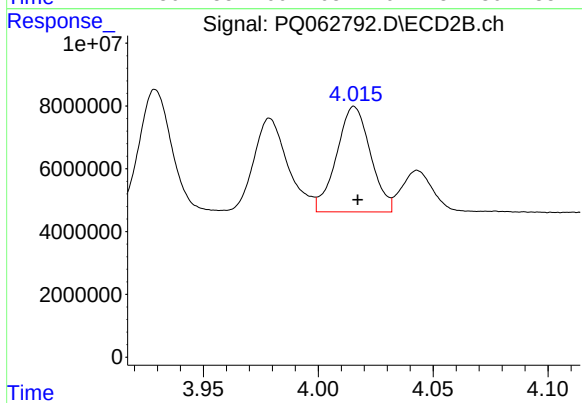
#18 AR-1242-3

R.T.: 3.929 min
Delta R.T.: -0.002 min
Response: 37975731
Conc: 545.16 ng/ml



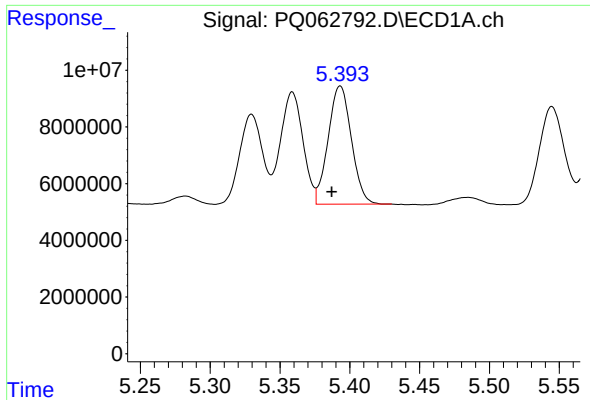
#19 AR-1242-4

R.T.: 4.677 min
Delta R.T.: 0.005 min
Response: 45710481
Conc: 441.61 ng/ml



#19 AR-1242-4

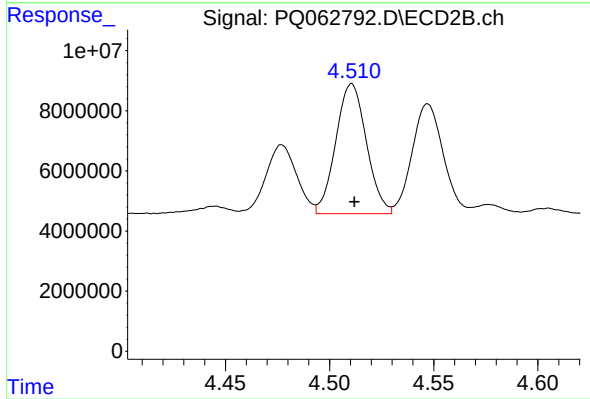
R.T.: 4.016 min
Delta R.T.: -0.002 min
Response: 34540159
Conc: 537.68 ng/ml



#20 AR-1242-5

R.T.: 5.393 min
Delta R.T.: 0.006 min
Response: 48278431
Conc: 430.31 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



#20 AR-1242-5

R.T.: 4.511 min
Delta R.T.: -0.001 min
Response: 44289767
Conc: 538.78 ng/ml