

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071224\
 Data File : PQ067318.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jul 2024 20:54
 Operator : YP\AJ
 Sample : P3224-35
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 356STEVEN-18-19-20

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 13 00:21:19 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ062124.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jun 21 17:20:22 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...	3.452	2.825	178.0E6	77118647	28.734	12.756 #
2) SA Decachlor...	8.715	7.606	61826253	62861926	16.407	10.400 #
Target Compounds						
16) L4 AR-1242-1	4.565	3.834	5796.3E6	5922.2E6	36088.928	33764.750
17) L4 AR-1242-2	4.584	3.851	9439.6E6	9056.6E6	38075.294	35821.421
18) L4 AR-1242-3	4.642	4.012	5927.4E6	5451.9E6	38085.373	38971.334
19) L4 AR-1242-4	4.735	4.099	5395.9E6	4545.0E6	42388.761	34270.803
20) L4 AR-1242-5	5.464	4.599	6144.8E6	8133.3E6	47219.819	47719.598

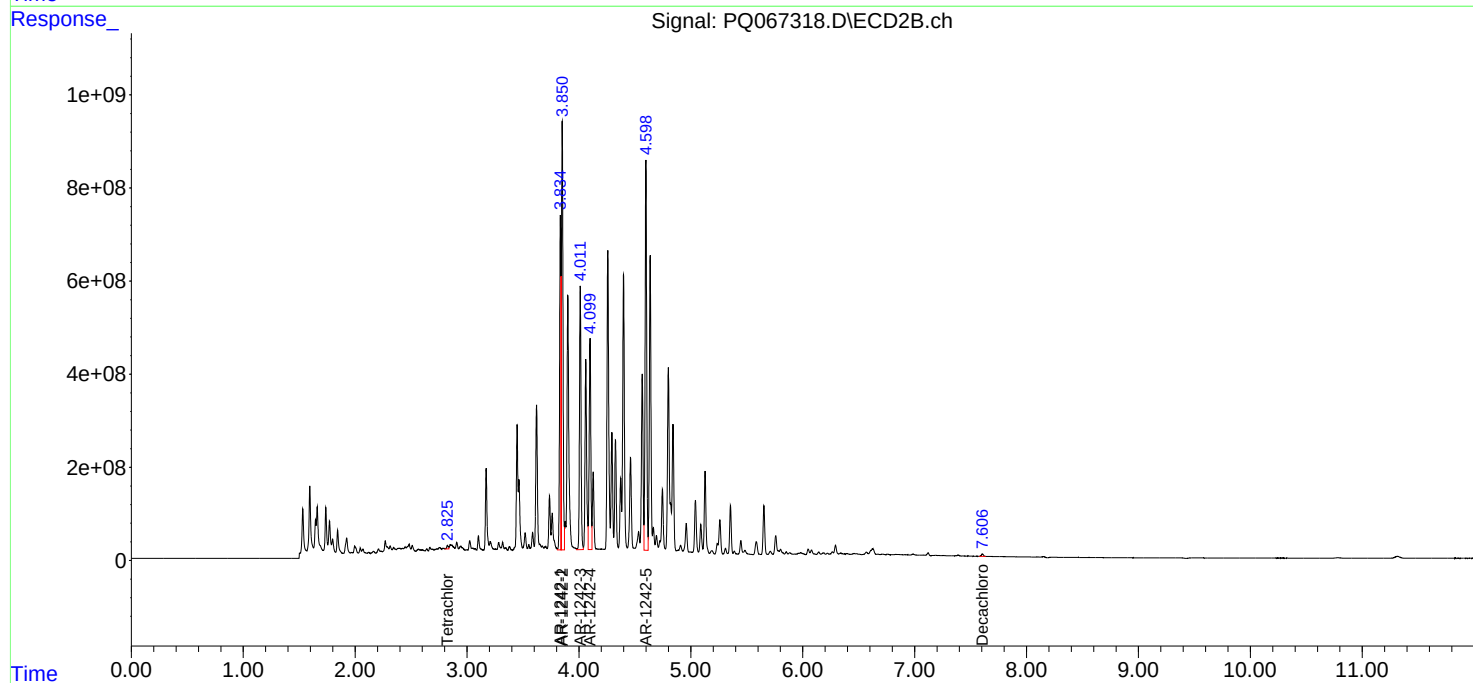
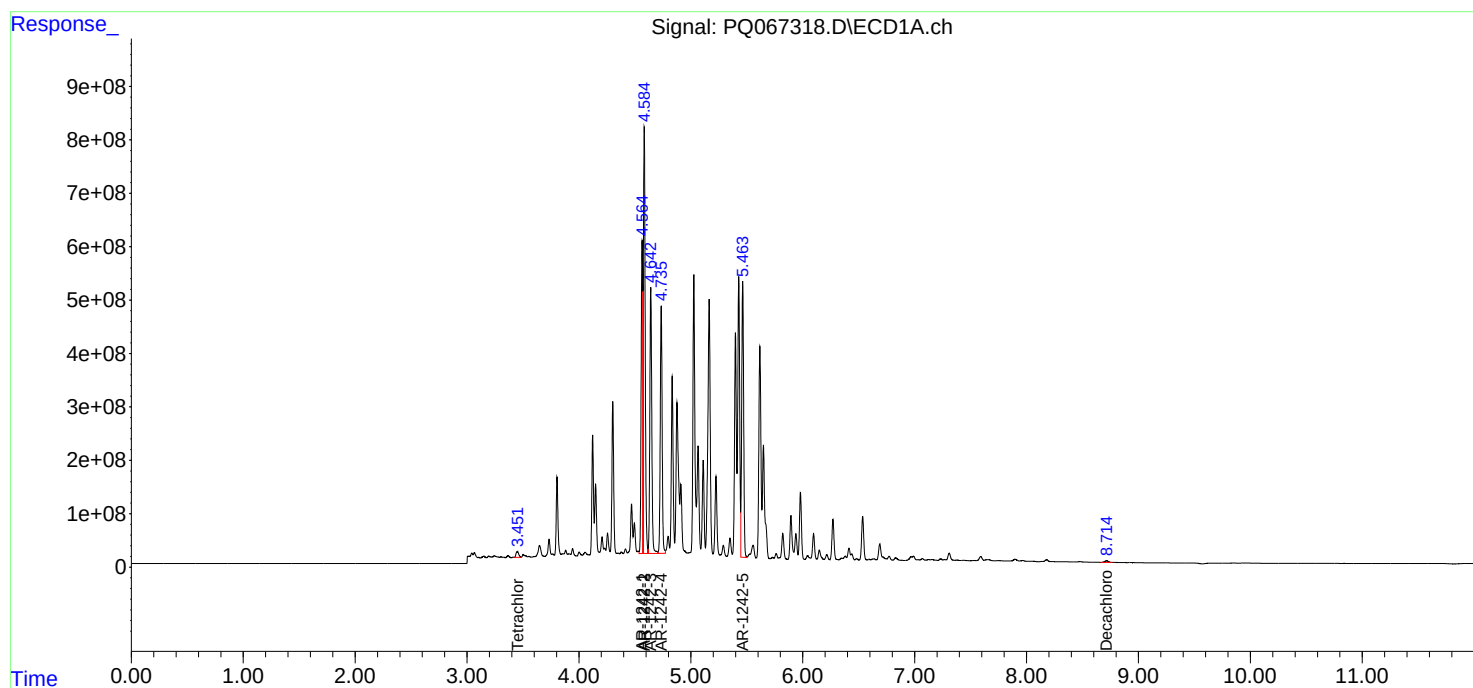
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

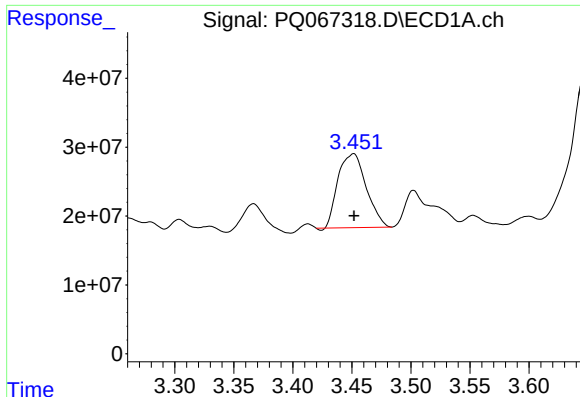
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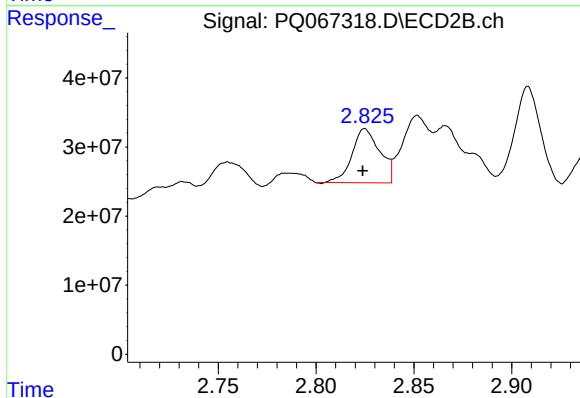




#1 Tetrachloro-m-xylene

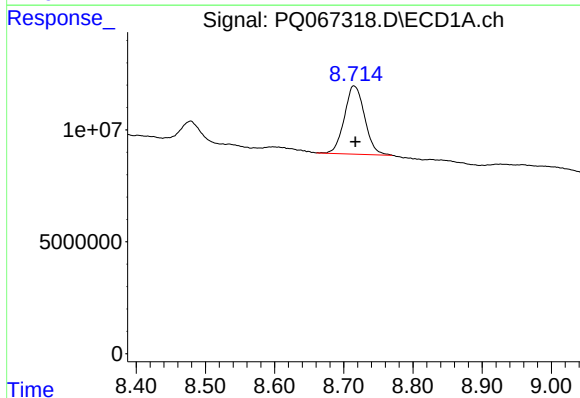
R.T.: 3.452 min
Delta R.T.: 0.000 min
Response: 178010319
Conc: 28.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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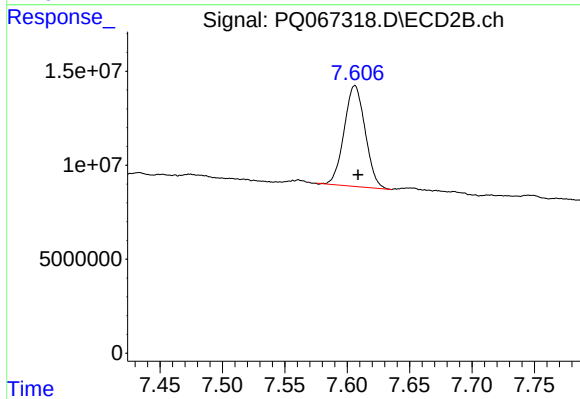
#1 Tetrachloro-m-xylene

R.T.: 2.825 min
Delta R.T.: 0.001 min
Response: 77118647
Conc: 12.76 ng/ml



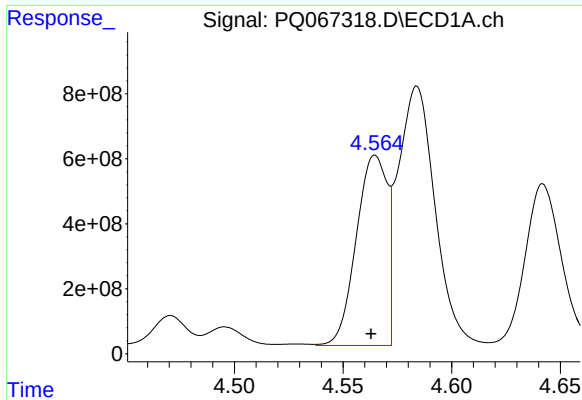
#2 Decachlorobiphenyl

R.T.: 8.715 min
Delta R.T.: -0.002 min
Response: 61826253
Conc: 16.41 ng/ml



#2 Decachlorobiphenyl

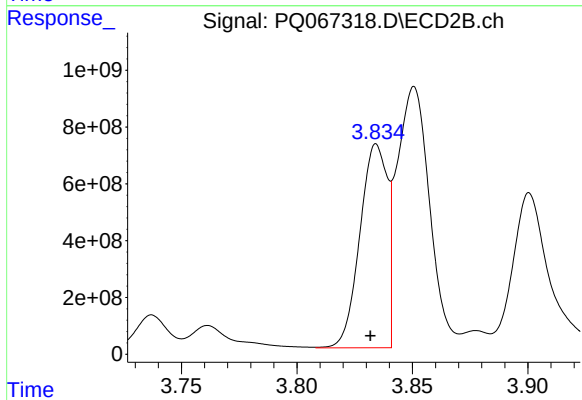
R.T.: 7.606 min
Delta R.T.: -0.003 min
Response: 62861926
Conc: 10.40 ng/ml



#16 AR-1242-1

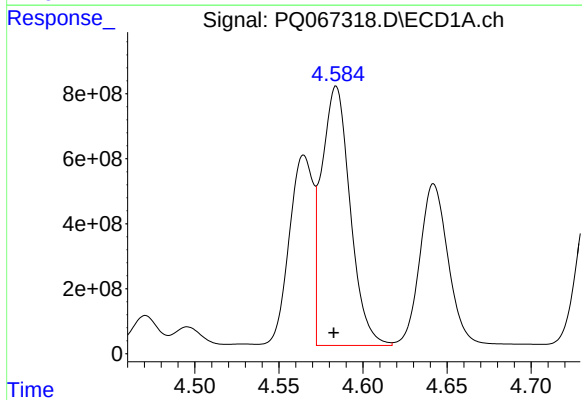
R.T.: 4.565 min
Delta R.T.: 0.002 min
Response: 5796257305
Conc: 36088.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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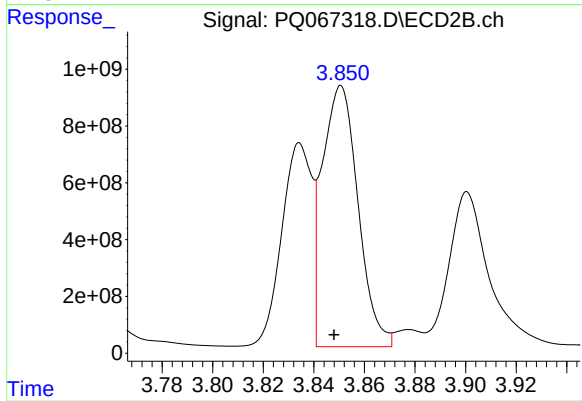
#16 AR-1242-1

R.T.: 3.834 min
Delta R.T.: 0.003 min
Response: 5922178840
Conc: 33764.75 ng/ml



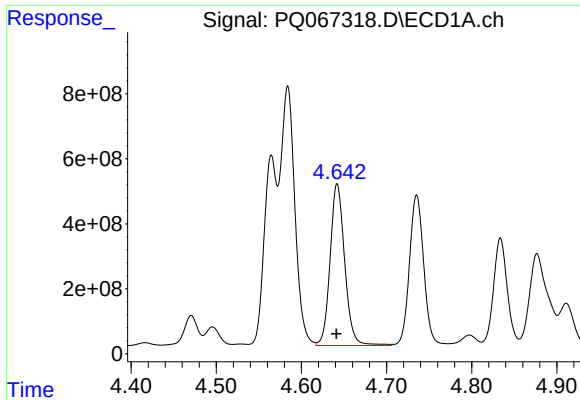
#17 AR-1242-2

R.T.: 4.584 min
Delta R.T.: 0.002 min
Response: 9439586313
Conc: 38075.29 ng/ml



#17 AR-1242-2

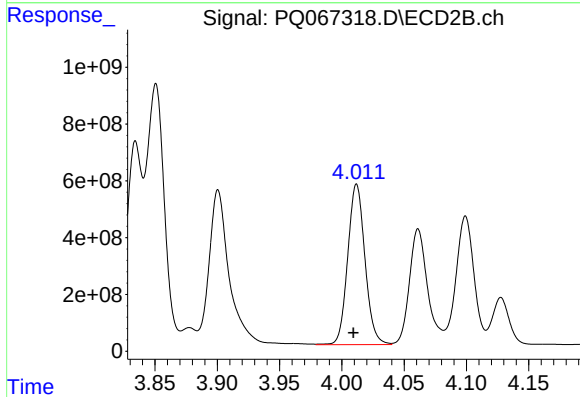
R.T.: 3.851 min
Delta R.T.: 0.003 min
Response: 9056617840
Conc: 35821.42 ng/ml



#18 AR-1242-3

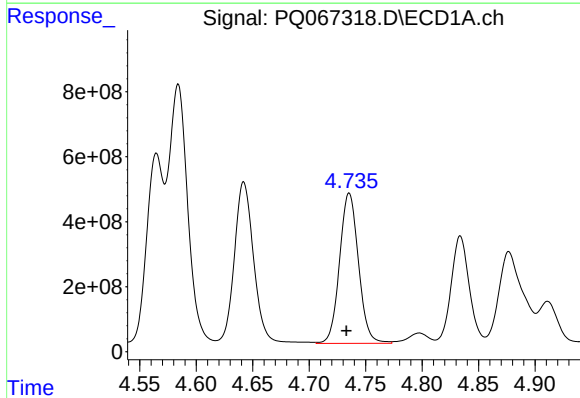
R.T.: 4.642 min
Delta R.T.: 0.001 min
Response: 5927382218
Conc: 38085.37 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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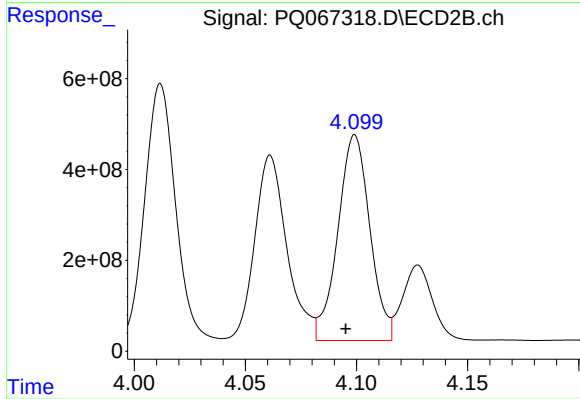
#18 AR-1242-3

R.T.: 4.012 min
Delta R.T.: 0.003 min
Response: 5451921346
Conc: 38971.33 ng/ml



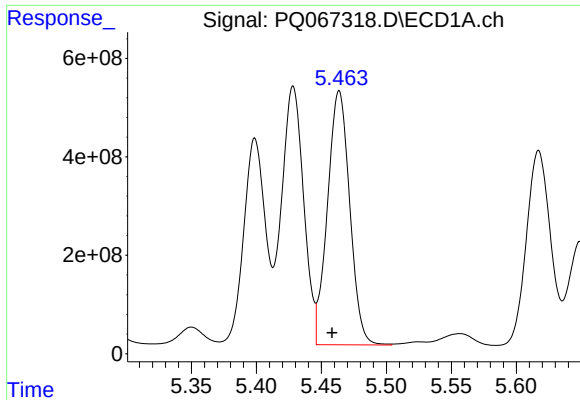
#19 AR-1242-4

R.T.: 4.735 min
Delta R.T.: 0.002 min
Response: 5395944362
Conc: 42388.76 ng/ml



#19 AR-1242-4

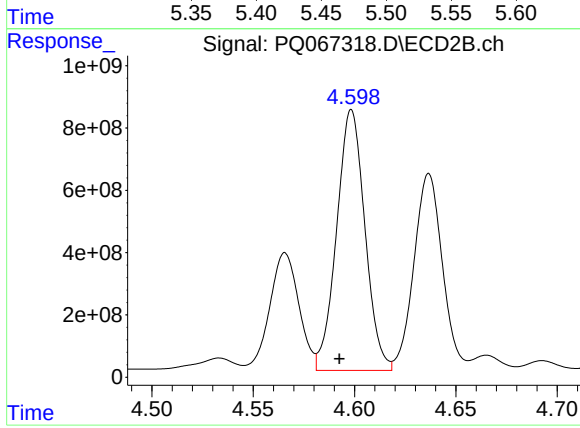
R.T.: 4.099 min
Delta R.T.: 0.004 min
Response: 4544989229
Conc: 34270.80 ng/ml



#20 AR-1242-5

R.T.: 5.464 min
Delta R.T.: 0.005 min
Response: 6144811278
Conc: 47219.82 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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#20 AR-1242-5

R.T.: 4.599 min
Delta R.T.: 0.006 min
Response: 8133260141
Conc: 47719.60 ng/ml