

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102222\
 Data File : PQ059786.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Oct 2022 02:25
 Operator : YP\AJ
 Sample : N4955-03
 Misc : AR1254 MDL 25 PPB
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 MDL-SOIL-03-QT4-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 22 13:25:30 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ102122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 21 08:02:10 2022
 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...	3.483	2.828	237.5E6	172.9E6	21.001	21.689
2) SA Decachlor...	8.651	7.600	124.3E6	186.7E6	22.728	22.224
Target Compounds						
26) L6 AR-1254-1	5.403	4.592	11651227	9536641	26.056	21.501
27) L6 AR-1254-2	5.619	4.737	17177013	8068536	24.957	20.654
28) L6 AR-1254-3	5.972	5.120	18275497	12823281	25.466	21.310
29) L6 AR-1254-4	6.255	5.345	13269923	8483424	26.184	20.852
30) L6 AR-1254-5	6.667	5.750	12668726	11933075	23.905	19.316

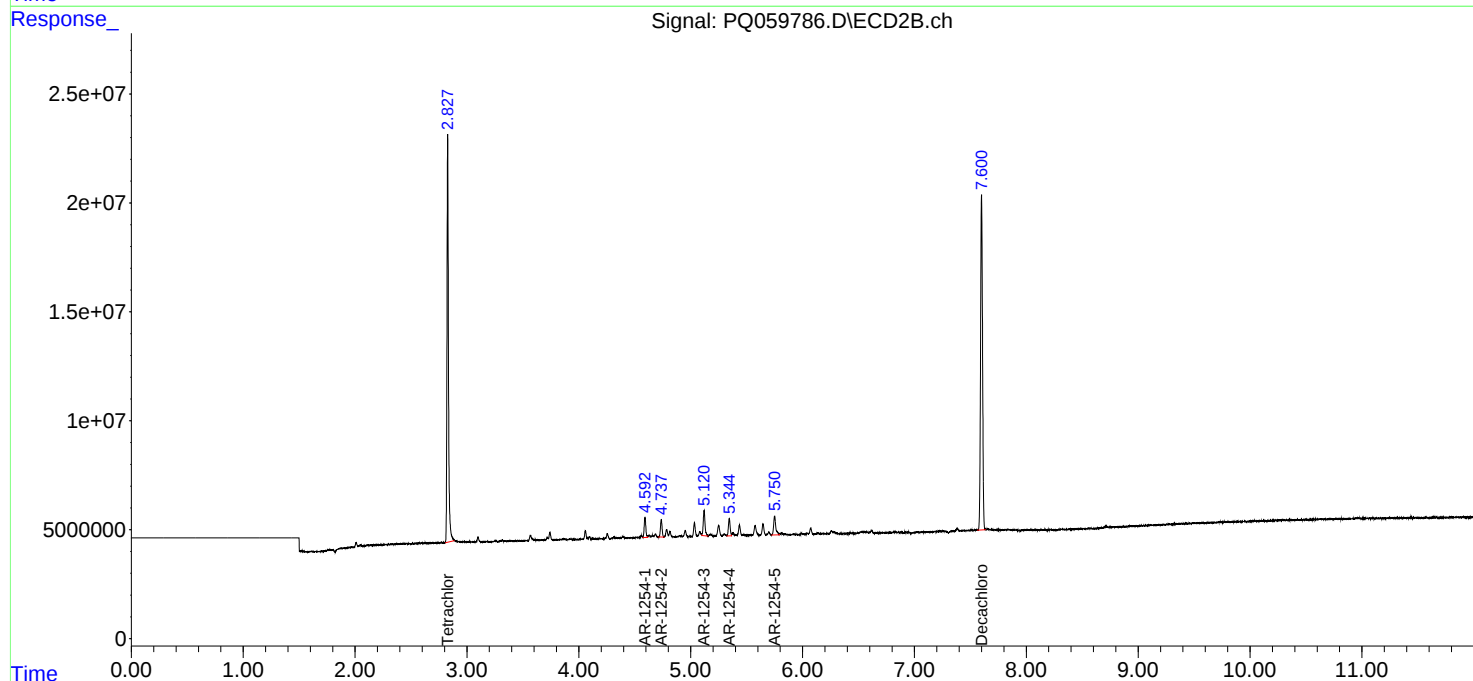
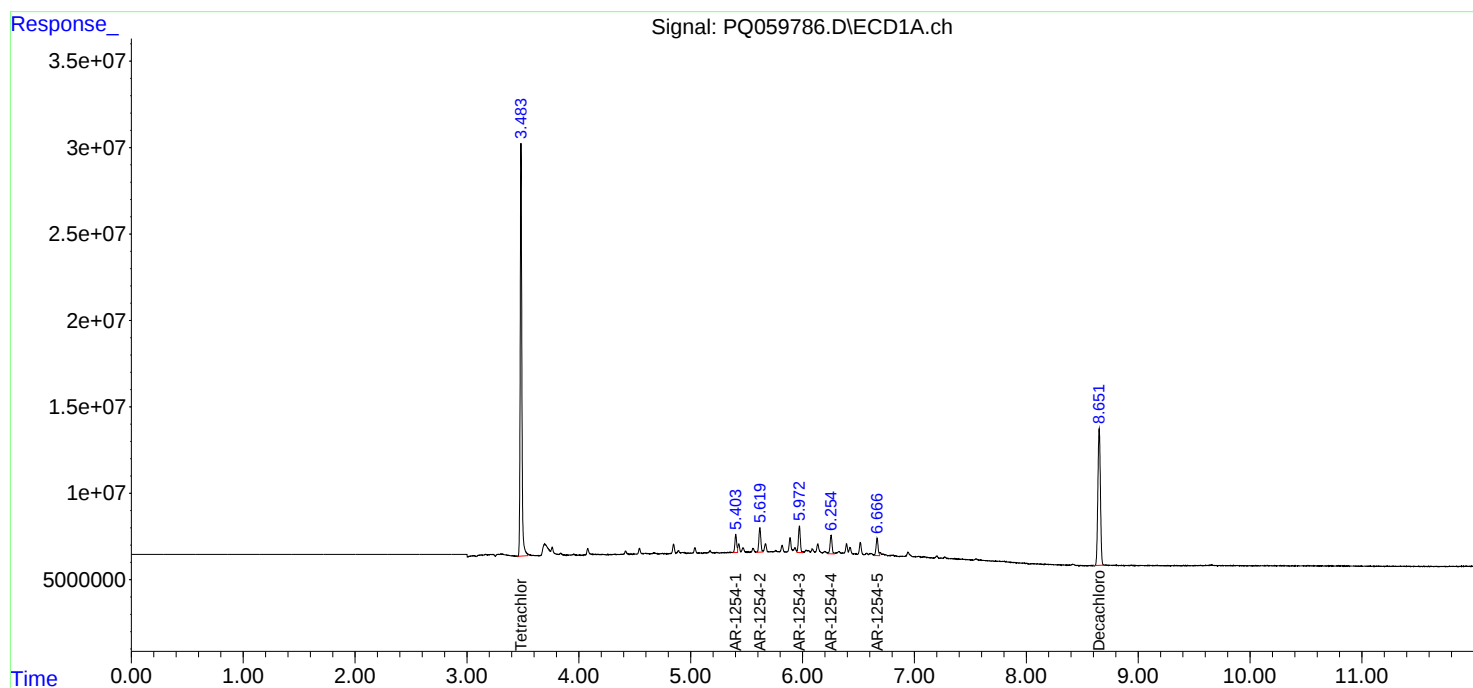
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

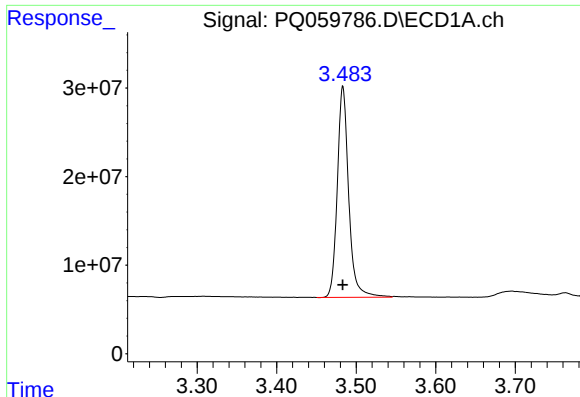
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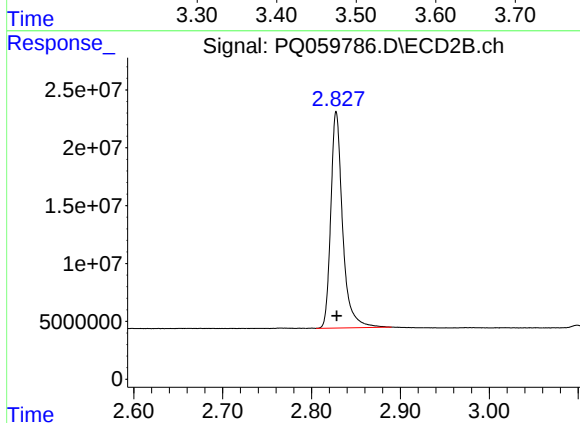




#1 Tetrachloro-m-xylene

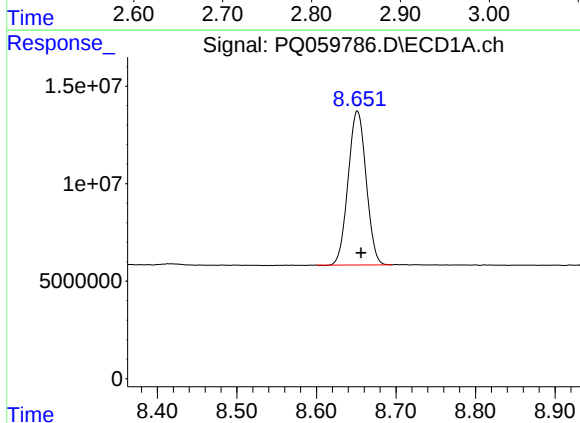
R.T.: 3.483 min
Delta R.T.: 0.000 min
Response: 237485641
Conc: 21.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-SOIL-03-QT4-2022



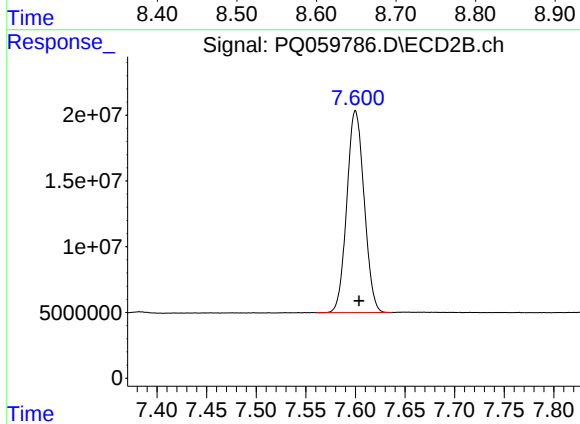
#1 Tetrachloro-m-xylene

R.T.: 2.828 min
Delta R.T.: 0.000 min
Response: 172900705
Conc: 21.69 ng/ml



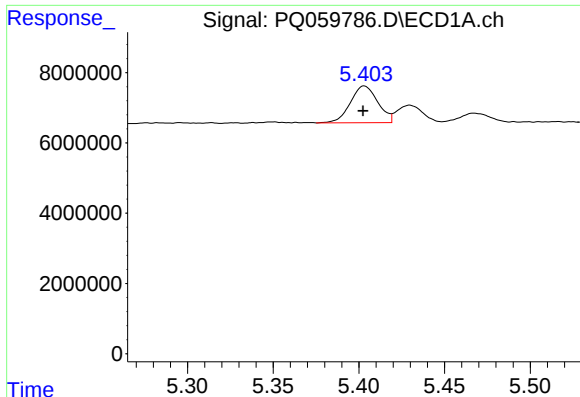
#2 Decachlorobiphenyl

R.T.: 8.651 min
Delta R.T.: -0.005 min
Response: 124266618
Conc: 22.73 ng/ml



#2 Decachlorobiphenyl

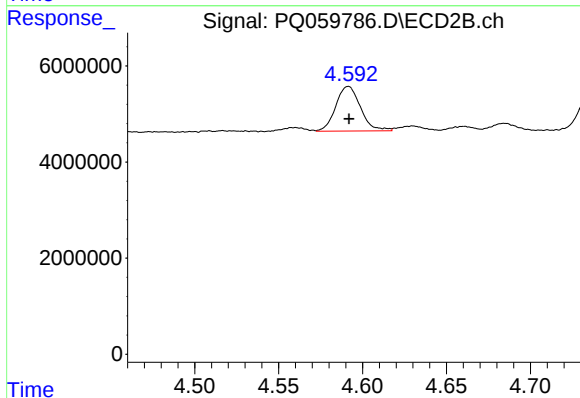
R.T.: 7.600 min
Delta R.T.: -0.004 min
Response: 186719985
Conc: 22.22 ng/ml



#26 AR-1254-1

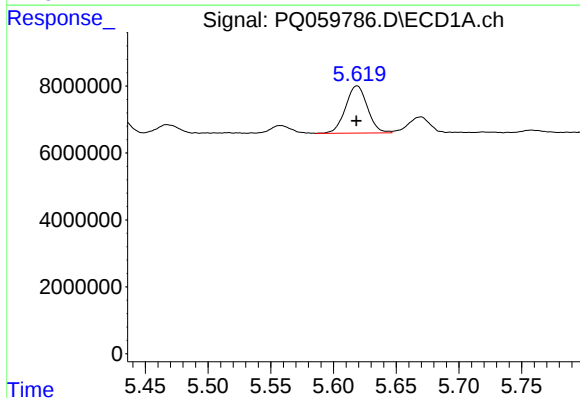
R.T.: 5.403 min
Delta R.T.: 0.000 min
Response: 11651227
Conc: 26.06 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-SOIL-03-QT4-2022



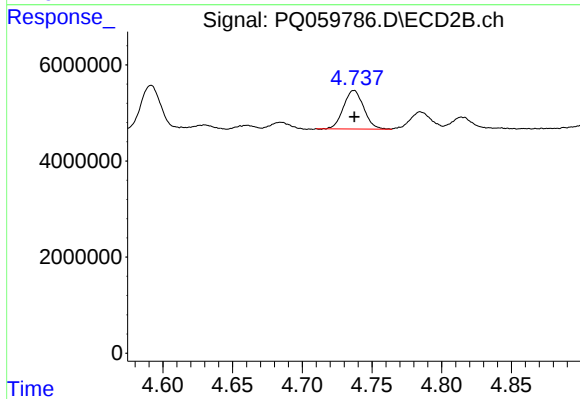
#26 AR-1254-1

R.T.: 4.592 min
Delta R.T.: 0.000 min
Response: 9536641
Conc: 21.50 ng/ml



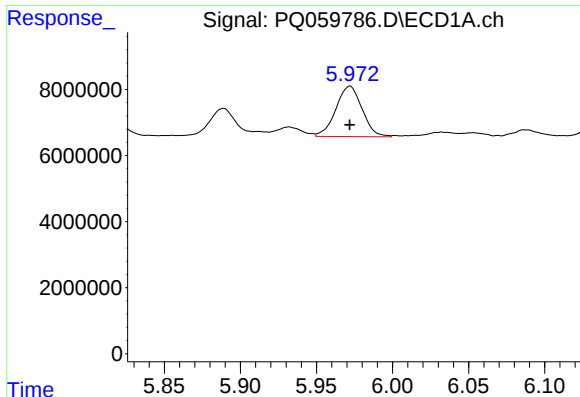
#27 AR-1254-2

R.T.: 5.619 min
Delta R.T.: 0.000 min
Response: 17177013
Conc: 24.96 ng/ml



#27 AR-1254-2

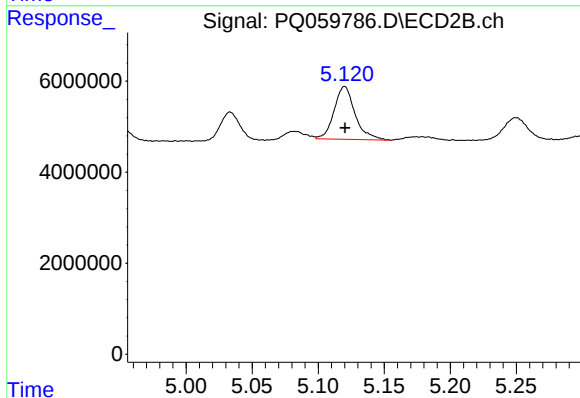
R.T.: 4.737 min
Delta R.T.: 0.000 min
Response: 8068536
Conc: 20.65 ng/ml



#28 AR-1254-3

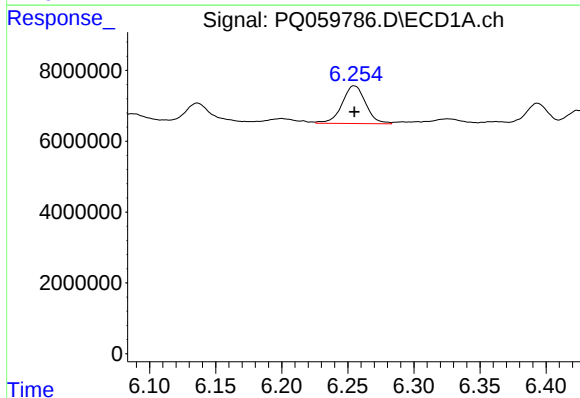
R.T.: 5.972 min
Delta R.T.: 0.000 min
Response: 18275497
Conc: 25.47 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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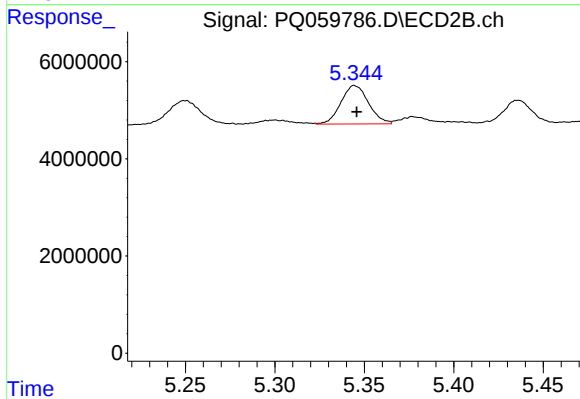
#28 AR-1254-3

R.T.: 5.120 min
Delta R.T.: 0.000 min
Response: 12823281
Conc: 21.31 ng/ml



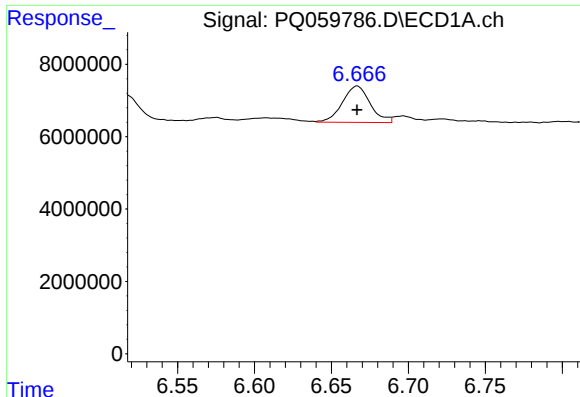
#29 AR-1254-4

R.T.: 6.255 min
Delta R.T.: 0.000 min
Response: 13269923
Conc: 26.18 ng/ml



#29 AR-1254-4

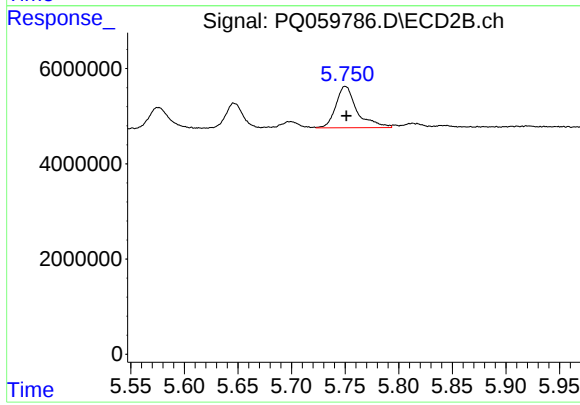
R.T.: 5.345 min
Delta R.T.: -0.001 min
Response: 8483424
Conc: 20.85 ng/ml



#30 AR-1254-5

R.T.: 6.667 min
Delta R.T.: 0.000 min
Response: 12668726
Conc: 23.90 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-SOIL-03-QT4-2022



#30 AR-1254-5

R.T.: 5.750 min
Delta R.T.: -0.001 min
Response: 11933075
Conc: 19.32 ng/ml