

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102222\
 Data File : PQ059784.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Oct 2022 01:56
 Operator : YP\AJ
 Sample : N4955-03
 Misc : AR1242 MDL 25 PPB
 ALS Vial : 59 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 13:24:36 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	236.1E6	169.9E6	20.878	21.316
2)	SA Decachlor...	8.653	7.601	123.2E6	183.6E6	22.533	21.858
Target Compounds							
16)	L4 AR-1242-1	4.583	3.835	7827260	5005760	25.405	23.255
17)	L4 AR-1242-2	4.603	3.851	11632004	7049488	25.978	22.258
18)	L4 AR-1242-3	4.660	4.012	7589315	3691482	27.466	22.253
19)	L4 AR-1242-4	4.752	4.096	5878150	3082345	25.665	20.317
20)	L4 AR-1242-5	5.466	4.592	6621616	4608211	27.101	21.605

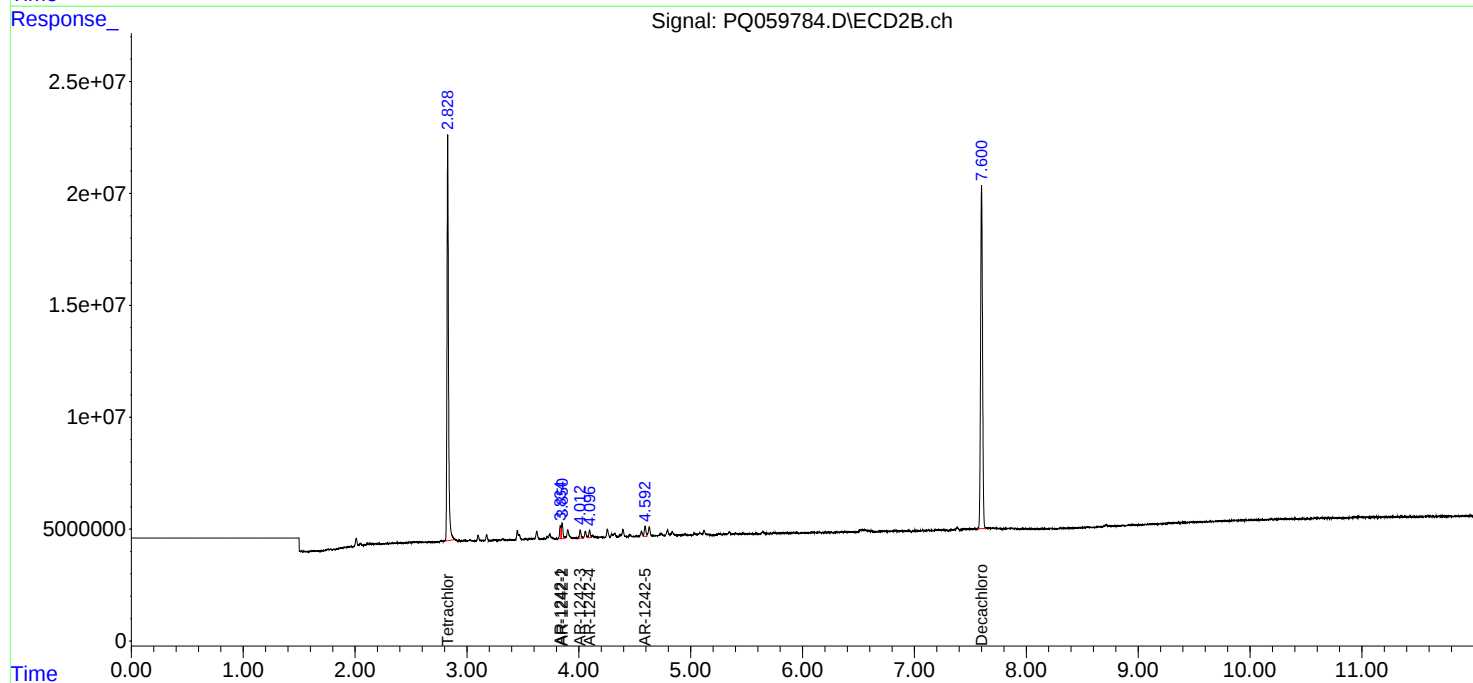
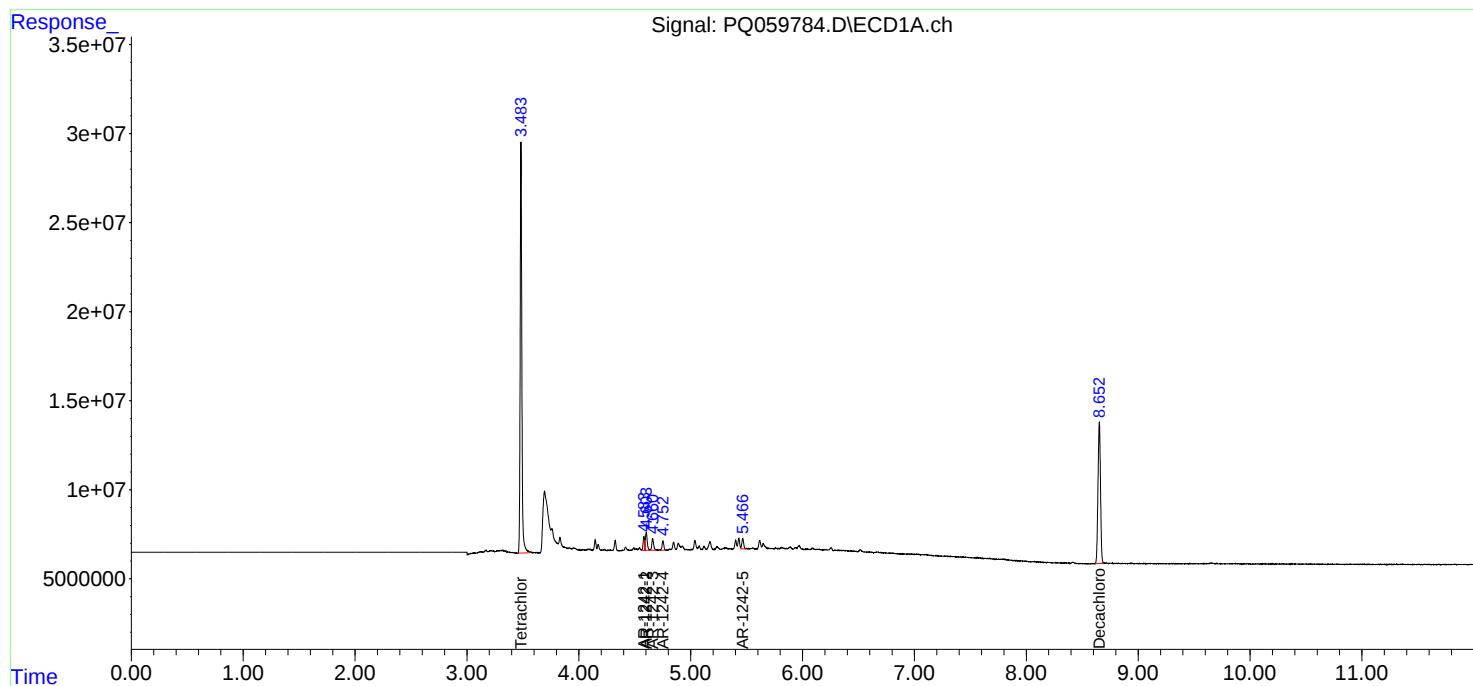
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

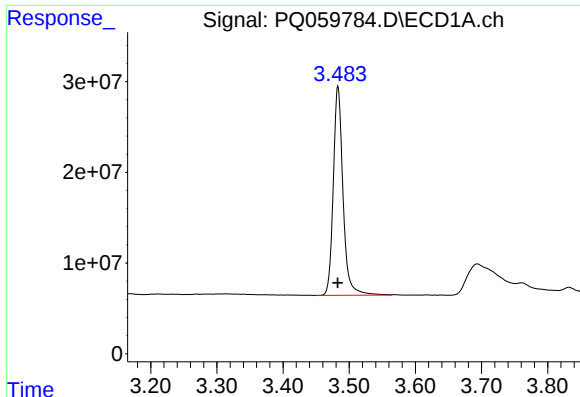
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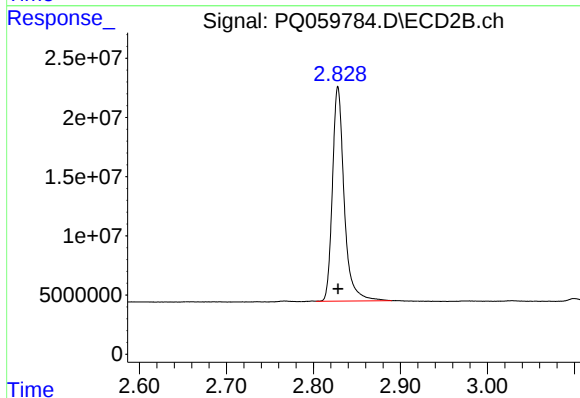




#1 Tetrachloro-m-xylene

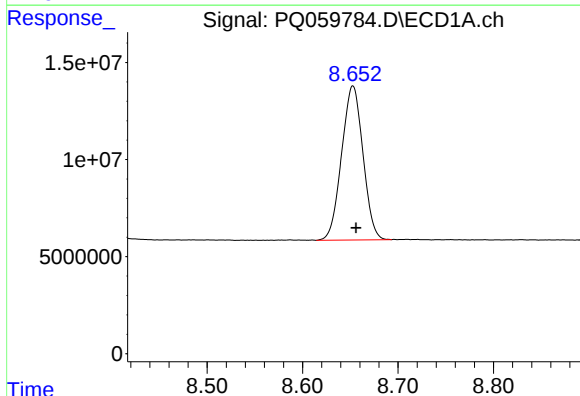
R.T.: 3.483 min
Delta R.T.: 0.000 min
Response: 236095331
Conc: 20.88 ng/ml

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



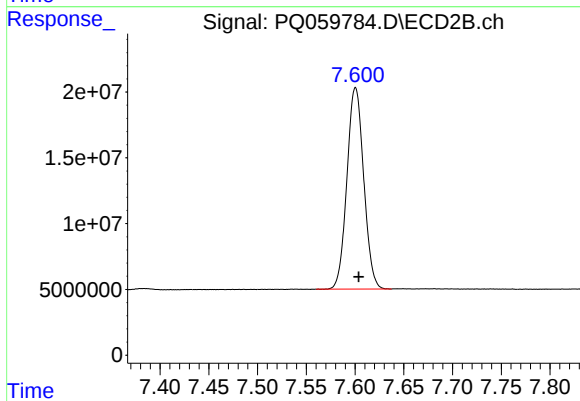
#1 Tetrachloro-m-xylene

R.T.: 2.828 min
Delta R.T.: 0.000 min
Response: 169928129
Conc: 21.32 ng/ml



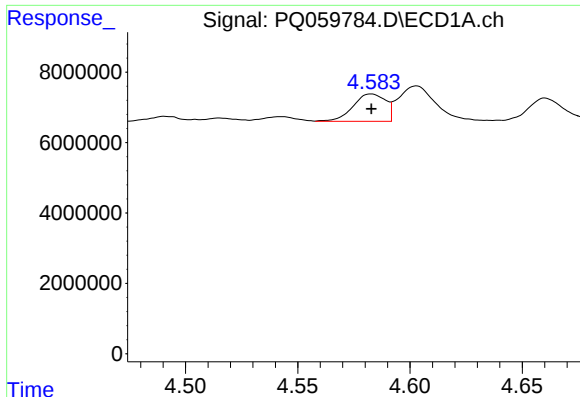
#2 Decachlorobiphenyl

R.T.: 8.653 min
Delta R.T.: -0.003 min
Response: 123201388
Conc: 22.53 ng/ml



#2 Decachlorobiphenyl

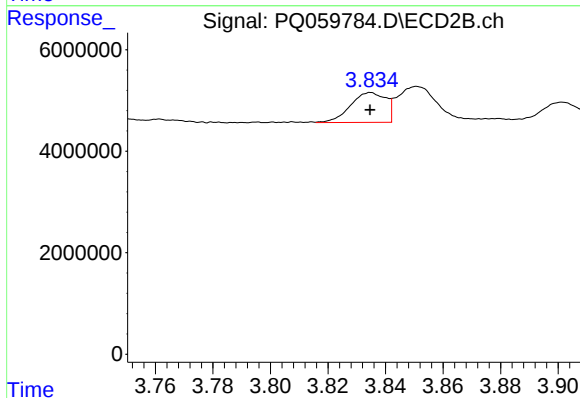
R.T.: 7.601 min
Delta R.T.: -0.003 min
Response: 183646234
Conc: 21.86 ng/ml



#16 AR-1242-1

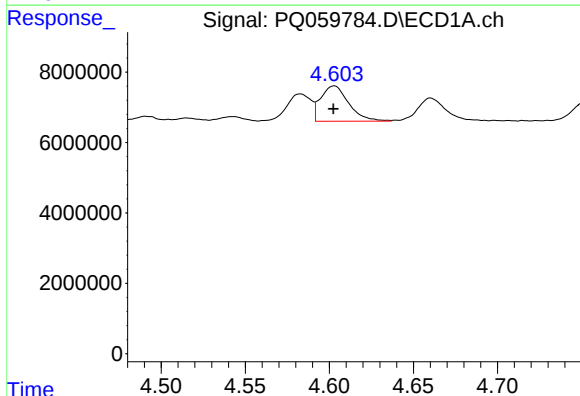
R.T.: 4.583 min
Delta R.T.: 0.000 min
Response: 7827260
Conc: 25.40 ng/ml

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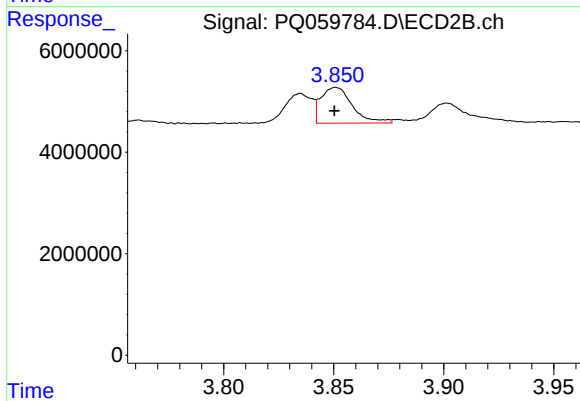
#16 AR-1242-1

R.T.: 3.835 min
Delta R.T.: 0.000 min
Response: 5005760
Conc: 23.26 ng/ml



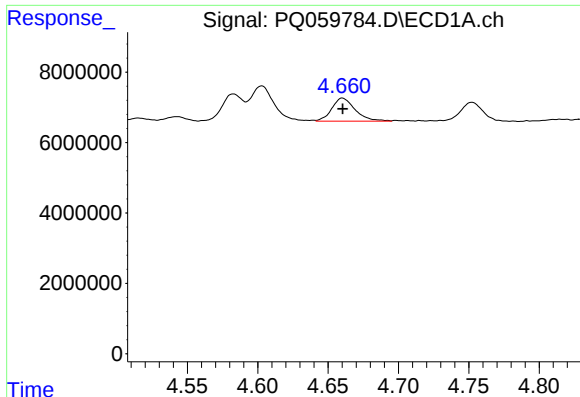
#17 AR-1242-2

R.T.: 4.603 min
Delta R.T.: 0.000 min
Response: 11632004
Conc: 25.98 ng/ml



#17 AR-1242-2

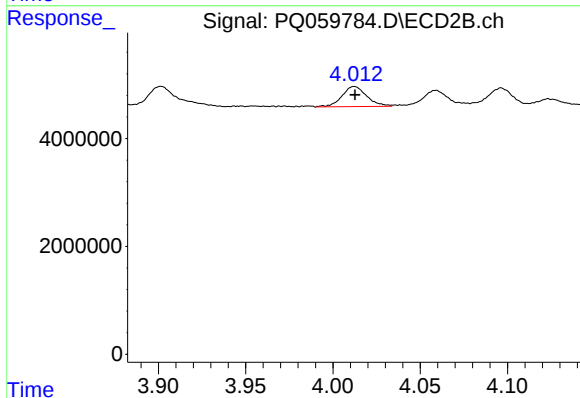
R.T.: 3.851 min
Delta R.T.: 0.000 min
Response: 7049488
Conc: 22.26 ng/ml



#18 AR-1242-3

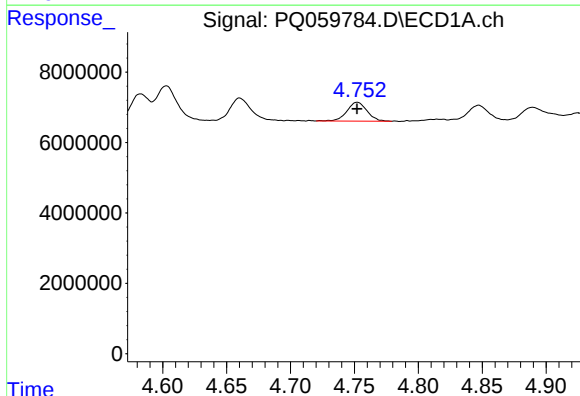
R.T.: 4.660 min
Delta R.T.: 0.000 min
Response: 7589315
Conc: 27.47 ng/ml

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



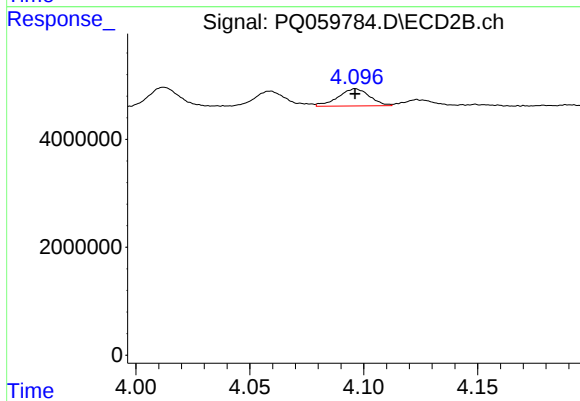
#18 AR-1242-3

R.T.: 4.012 min
Delta R.T.: 0.000 min
Response: 3691482
Conc: 22.25 ng/ml



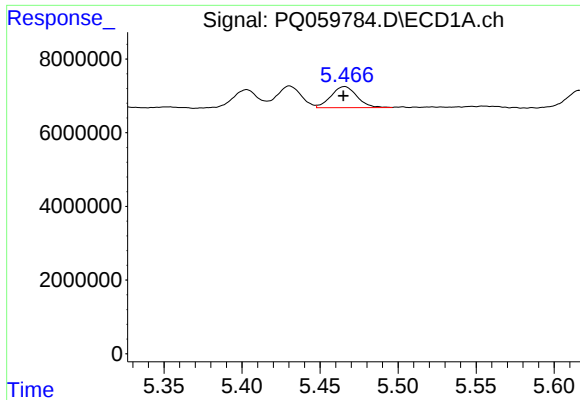
#19 AR-1242-4

R.T.: 4.752 min
Delta R.T.: 0.000 min
Response: 5878150
Conc: 25.67 ng/ml



#19 AR-1242-4

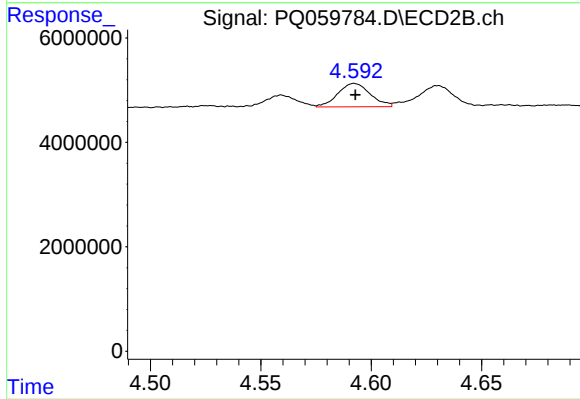
R.T.: 4.096 min
Delta R.T.: 0.000 min
Response: 3082345
Conc: 20.32 ng/ml



#20 AR-1242-5

R.T.: 5.466 min
Delta R.T.: 0.000 min
Response: 6621616
Conc: 27.10 ng/ml

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



#20 AR-1242-5

R.T.: 4.592 min
Delta R.T.: 0.000 min
Response: 4608211
Conc: 21.61 ng/ml