

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ030922\
 Data File : PQ056399.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Mar 2022 17:07
 Operator : YP\AJ
 Sample : N1645-02
 Misc : AR1242 LOQ 50 PPB
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 LOQ-SOIL-02-QT1-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 10 02:38:31 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ030822.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 09 03:41:18 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...	4.677	3.846	341.5E6	325.3E6	26.035	25.916
2)	SA Decachlor...	10.586	8.838	429.0E6	236.8E6	27.009	24.888
Target Compounds							
16)	L4 AR-1242-1	5.867	4.926	12083939	12225907	53.417	52.402
17)	L4 AR-1242-2	5.888	4.946	30455866	21299480	66.442	45.956 #
18)	L4 AR-1242-3	5.949	5.121	17933429	9086408	58.840	45.411
19)	L4 AR-1242-4	6.052	5.198	14473357	10958219	58.733	50.143
20)	L4 AR-1242-5	6.792	5.720	15005743	12262558	63.183	46.110 #

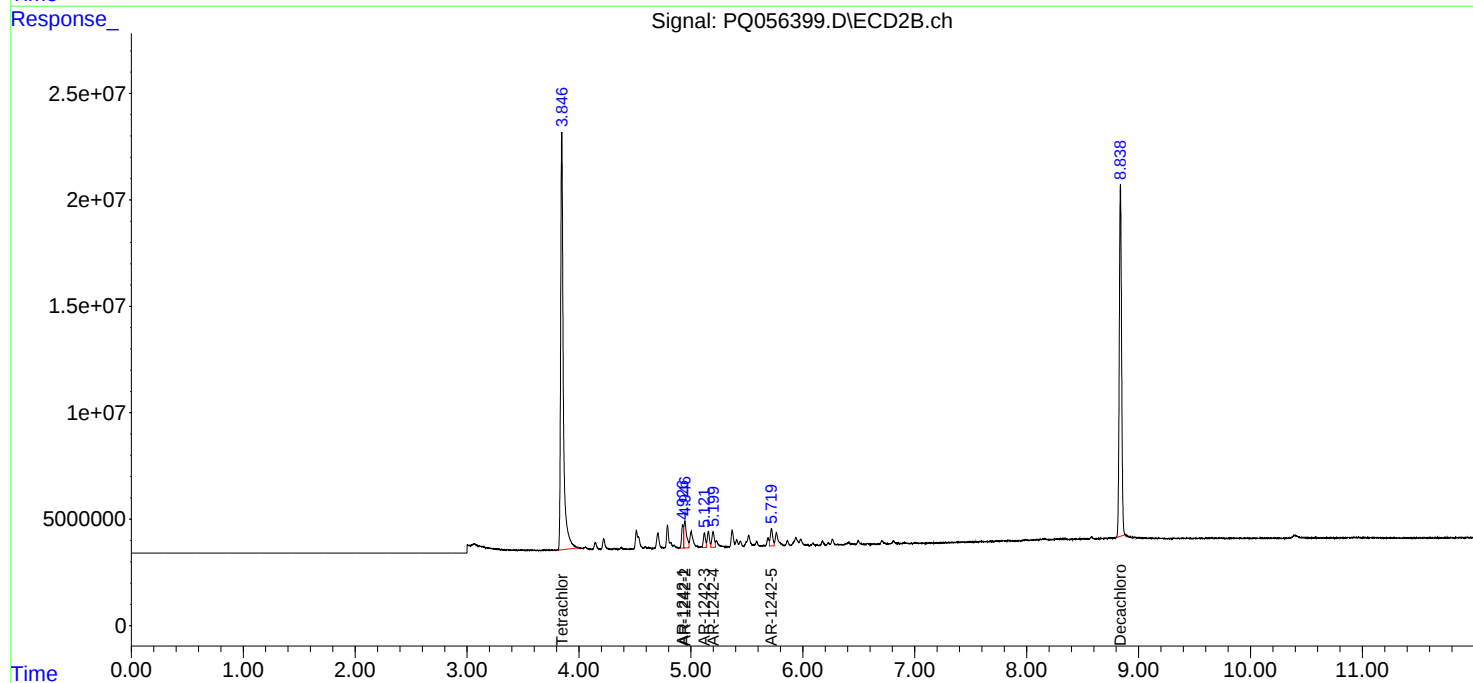
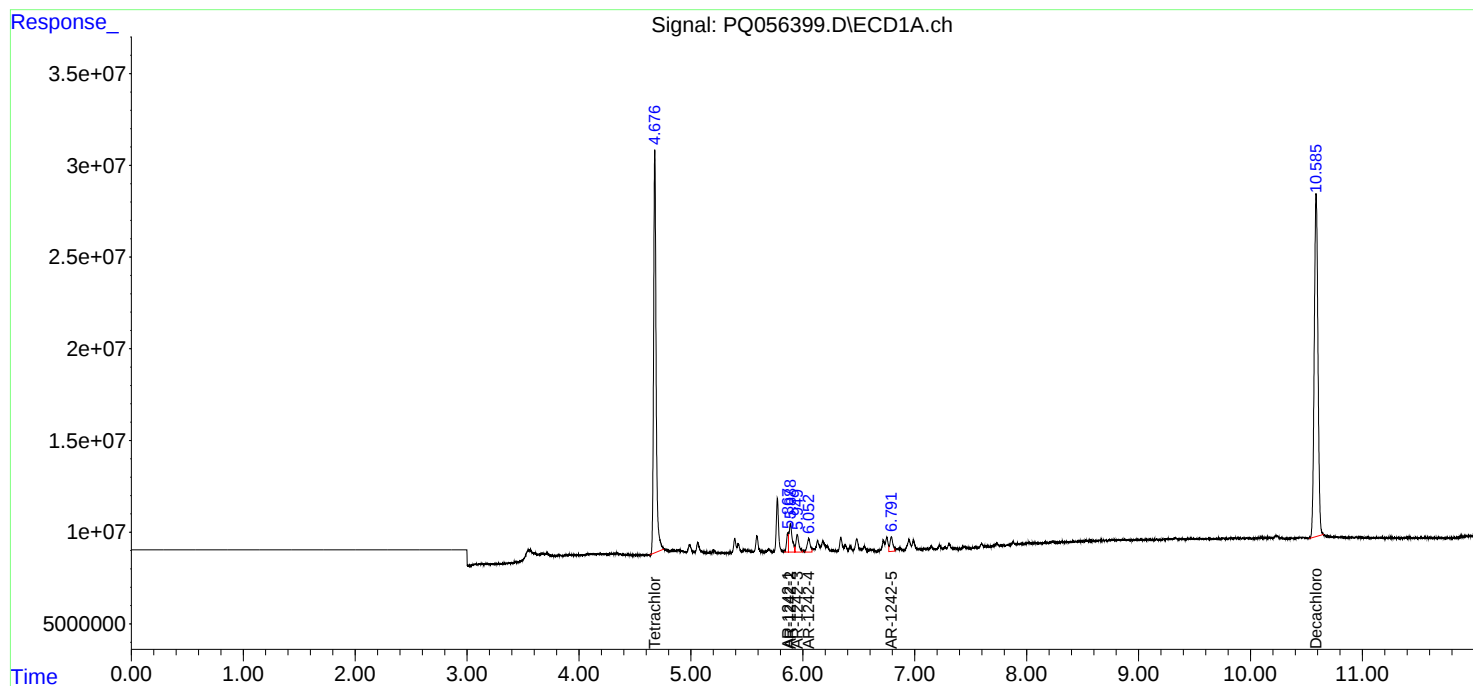
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

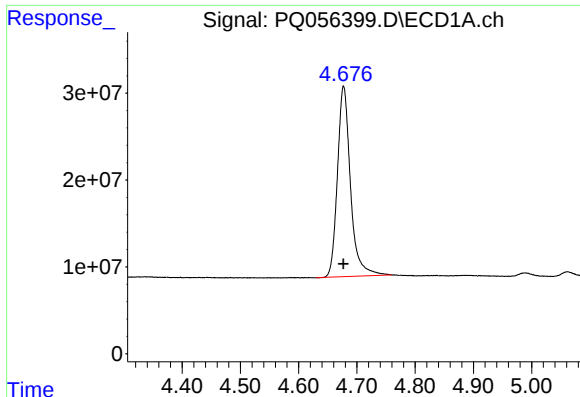
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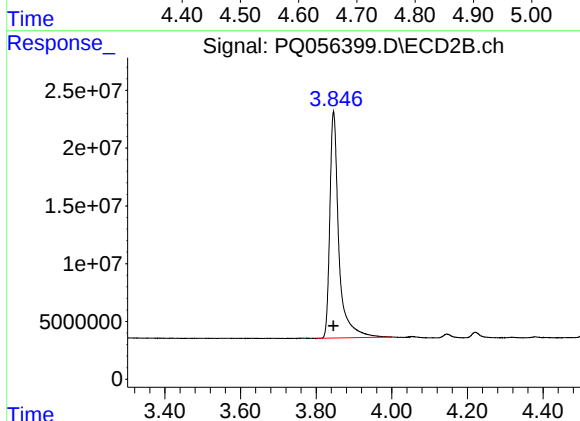




#1 Tetrachloro-m-xylene

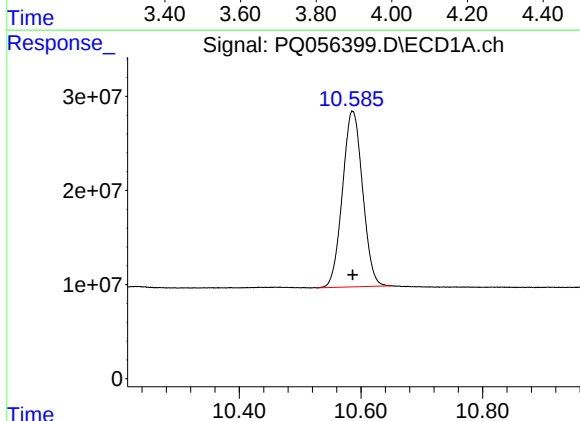
R.T.: 4.677 min
Delta R.T.: 0.000 min
Response: 341468205
Conc: 26.03 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-SOIL-02-QT1-2022



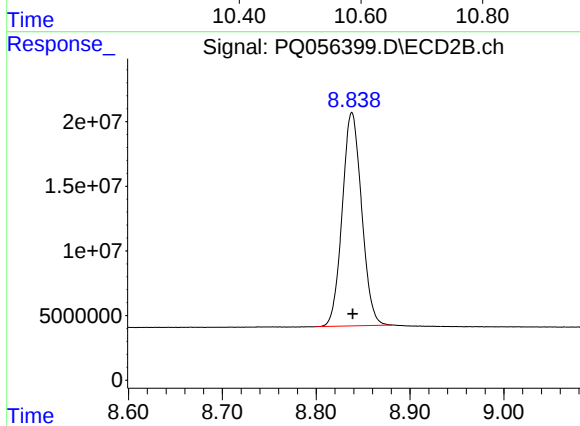
#1 Tetrachloro-m-xylene

R.T.: 3.846 min
Delta R.T.: 0.000 min
Response: 325335726
Conc: 25.92 ng/ml



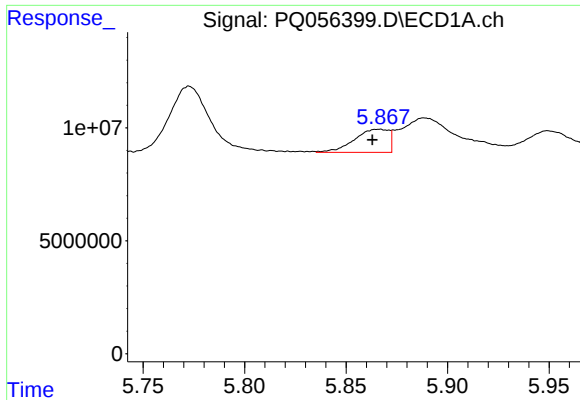
#2 Decachlorobiphenyl

R.T.: 10.586 min
Delta R.T.: 0.000 min
Response: 428996493
Conc: 27.01 ng/ml



#2 Decachlorobiphenyl

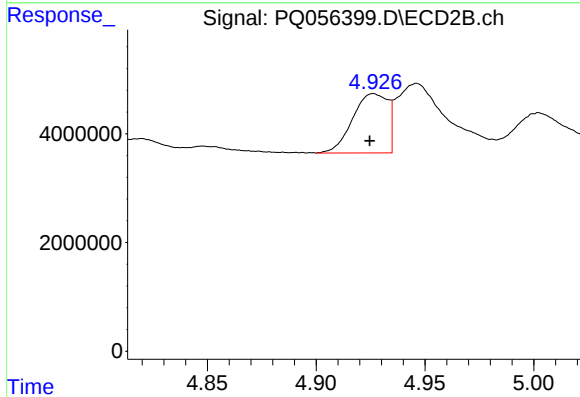
R.T.: 8.838 min
Delta R.T.: 0.000 min
Response: 236805864
Conc: 24.89 ng/ml



#16 AR-1242-1

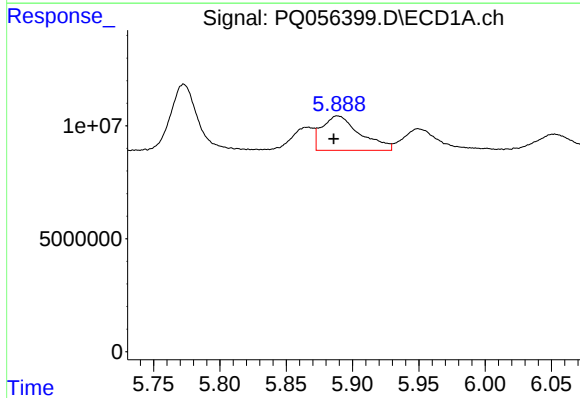
R.T.: 5.867 min
Delta R.T.: 0.004 min
Response: 12083939
Conc: 53.42 ng/ml

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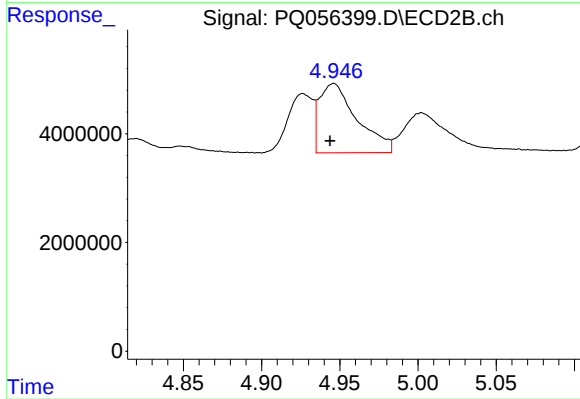
#16 AR-1242-1

R.T.: 4.926 min
Delta R.T.: 0.002 min
Response: 12225907
Conc: 52.40 ng/ml



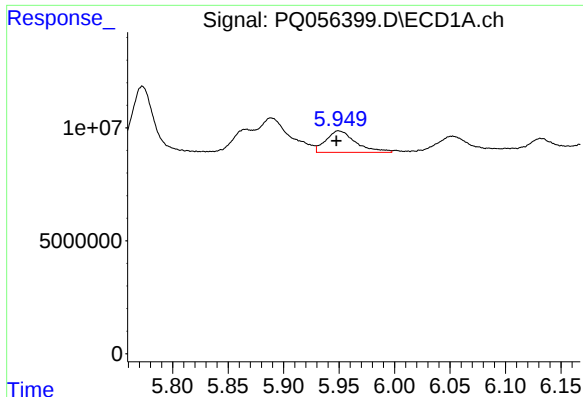
#17 AR-1242-2

R.T.: 5.888 min
Delta R.T.: 0.003 min
Response: 30455866
Conc: 66.44 ng/ml



#17 AR-1242-2

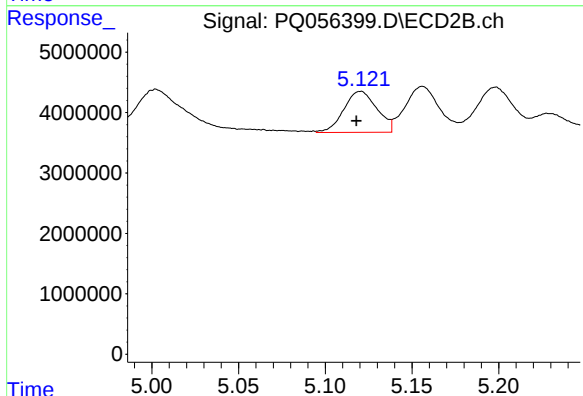
R.T.: 4.946 min
Delta R.T.: 0.003 min
Response: 21299480
Conc: 45.96 ng/ml



#18 AR-1242-3

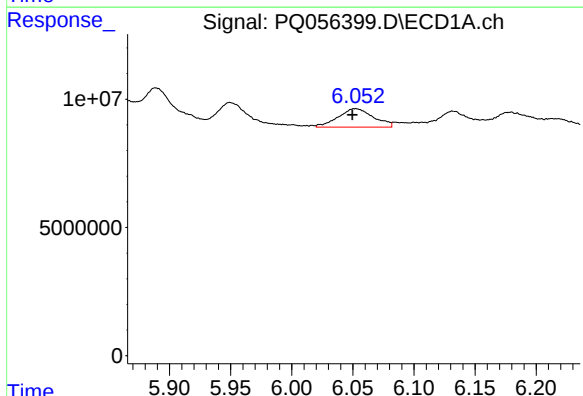
R.T.: 5.949 min
Delta R.T.: 0.002 min
Response: 17933429
Conc: 58.84 ng/ml

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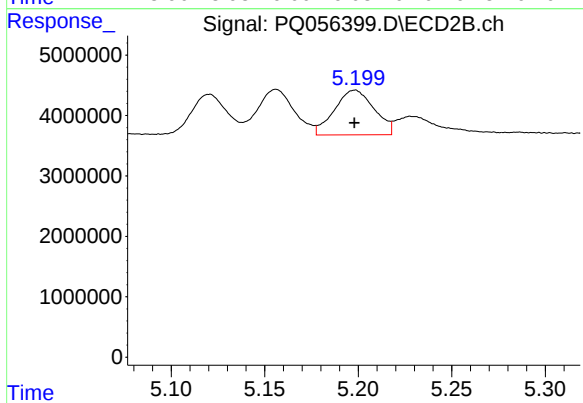
#18 AR-1242-3

R.T.: 5.121 min
Delta R.T.: 0.003 min
Response: 9086408
Conc: 45.41 ng/ml



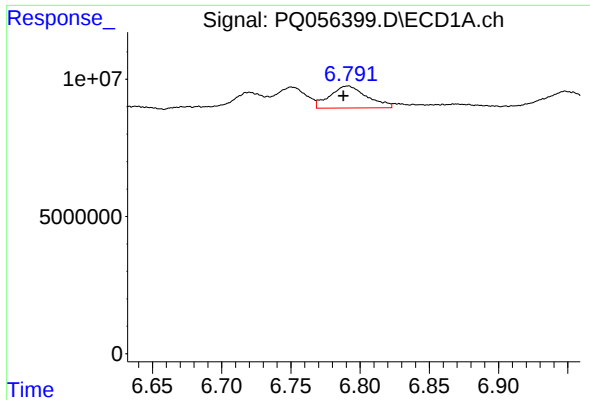
#19 AR-1242-4

R.T.: 6.052 min
Delta R.T.: 0.003 min
Response: 14473357
Conc: 58.73 ng/ml



#19 AR-1242-4

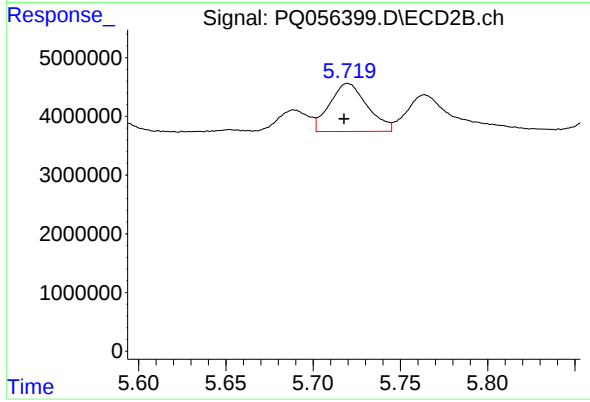
R.T.: 5.198 min
Delta R.T.: 0.000 min
Response: 10958219
Conc: 50.14 ng/ml



#20 AR-1242-5

R.T.: 6.792 min
Delta R.T.: 0.004 min
Response: 15005743
Conc: 63.18 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-SOIL-02-QT1-2022



#20 AR-1242-5

R.T.: 5.720 min
Delta R.T.: 0.002 min
Response: 12262558
Conc: 46.11 ng/ml