

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ062922\
 Data File : PQ058442.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jun 2022 21:54
 Operator : YP\AJ
 Sample : N3214-01
 Misc : AR1221 LOD 40 PPB
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 LOD-MDL-SOIL-01-QT2-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 30 00:27:41 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ062922.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 29 16:14:42 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...	4.685	4.045	237.4E6	200.8E6	18.543	18.525
2)	SA Decachlor...	10.603	9.178	273.3E6	170.7E6	22.715	22.768
Target Compounds							
8)	L2 AR-1221-1	4.899	4.261	3069403	2698101	27.263m	28.768
9)	L2 AR-1221-2	4.995	4.351	6475644	4015139	72.379	57.560
10)	L2 AR-1221-3	5.065	4.427	7276213	5906363	26.496	26.298

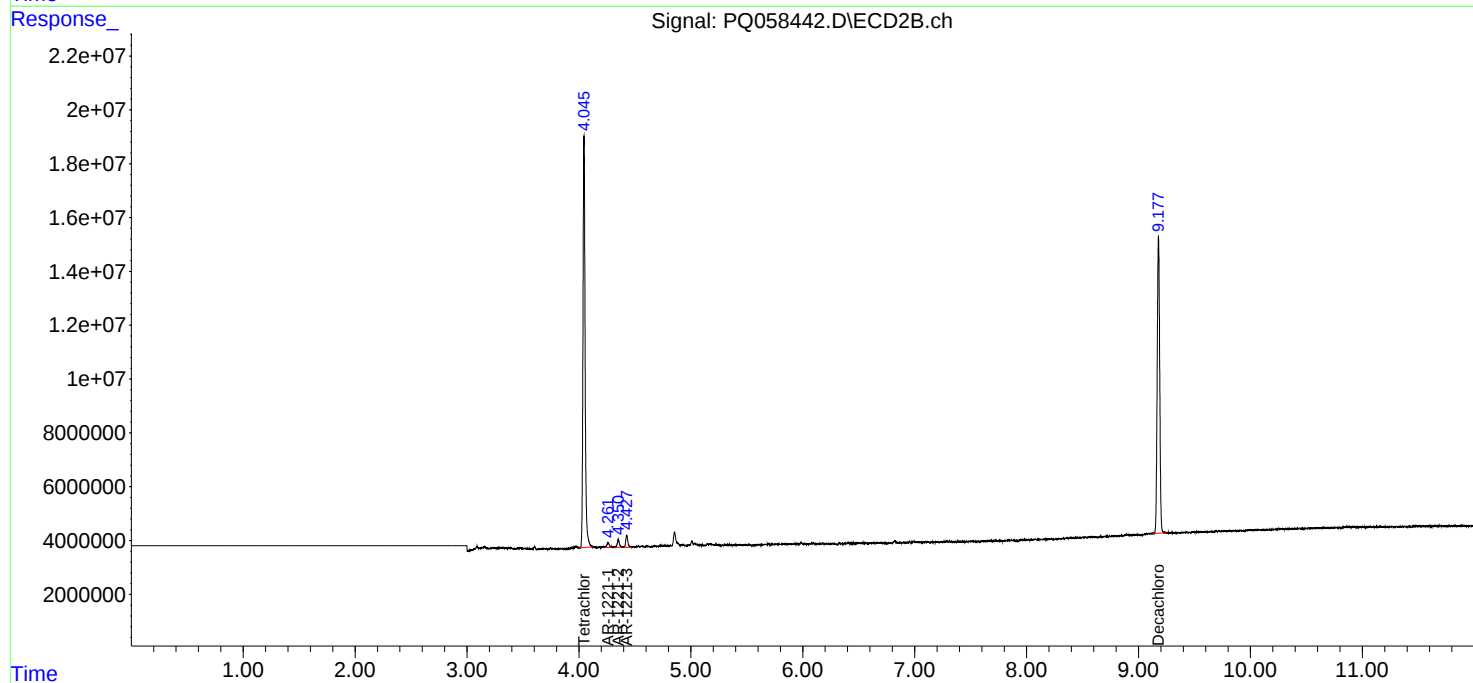
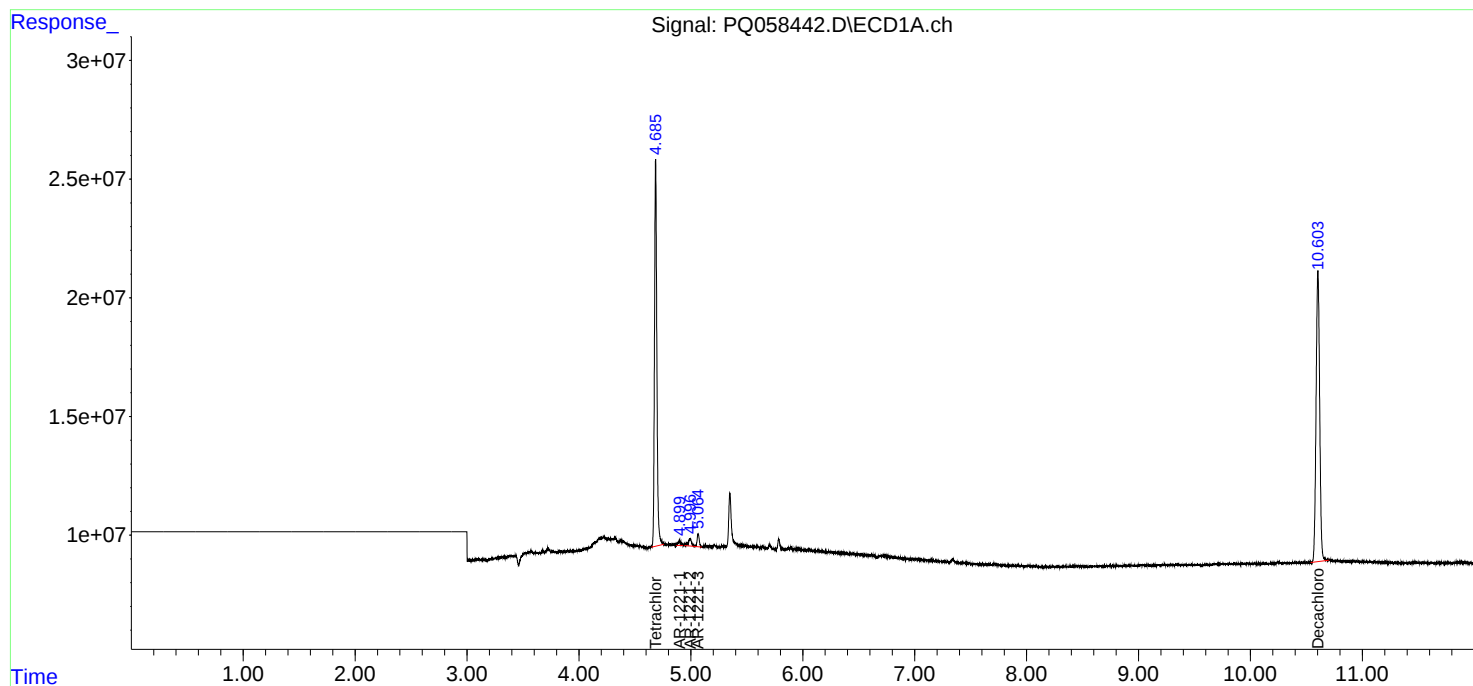
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

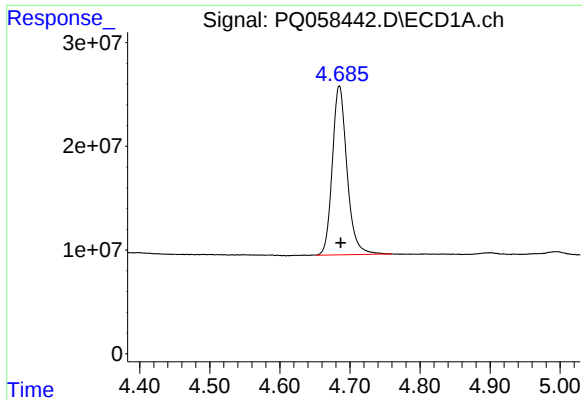
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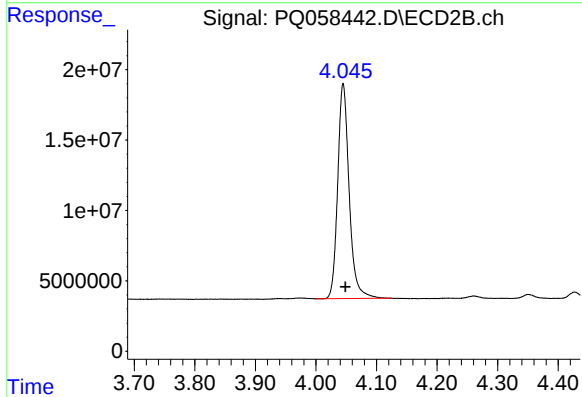




#1 Tetrachloro-m-xylene

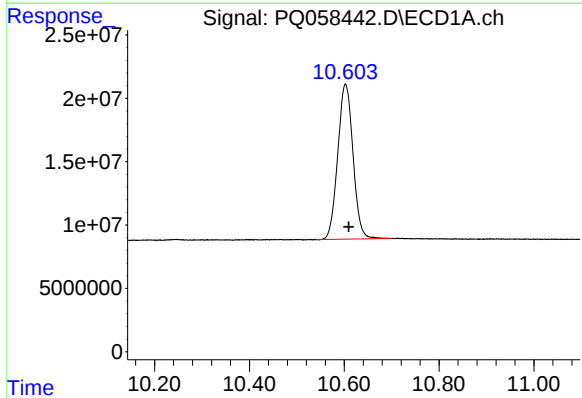
R.T.: 4.685 min
Delta R.T.: -0.002 min
Response: 237381080
Conc: 18.54 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOD-MDL-SOIL-01-QT2-2022



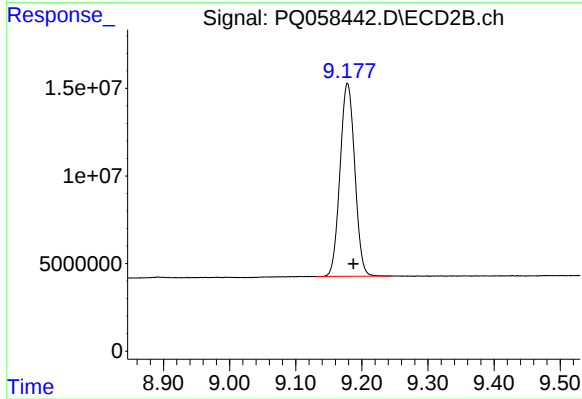
#1 Tetrachloro-m-xylene

R.T.: 4.045 min
Delta R.T.: -0.004 min
Response: 200773179
Conc: 18.52 ng/ml



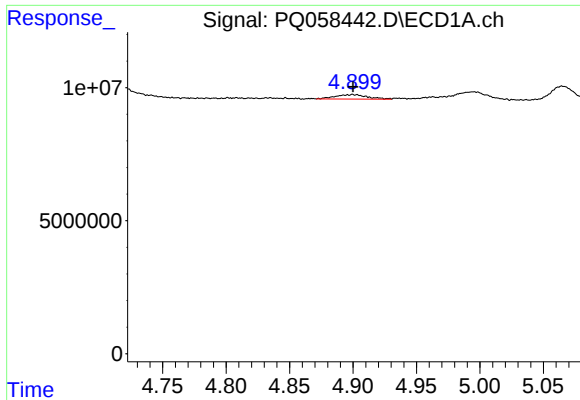
#2 Decachlorobiphenyl

R.T.: 10.603 min
Delta R.T.: -0.007 min
Response: 273305333
Conc: 22.71 ng/ml



#2 Decachlorobiphenyl

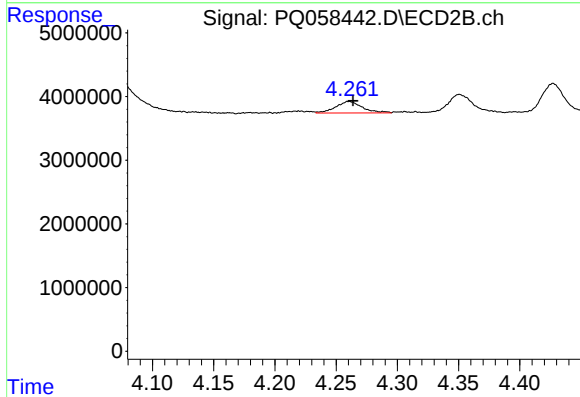
R.T.: 9.178 min
Delta R.T.: -0.009 min
Response: 170731690
Conc: 22.77 ng/ml



#8 AR-1221-1

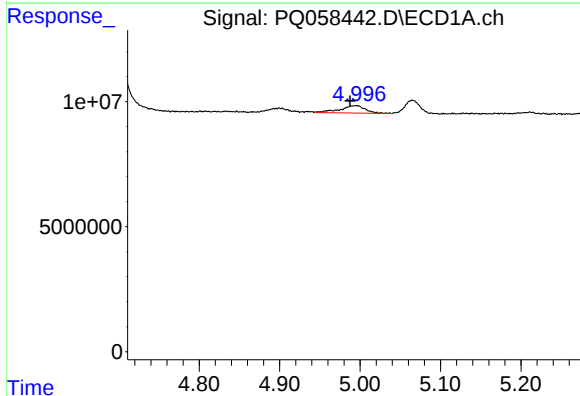
R.T.: 4.899 min
Delta R.T.: 0.000 min
Response: 3069403
Conc: 27.26 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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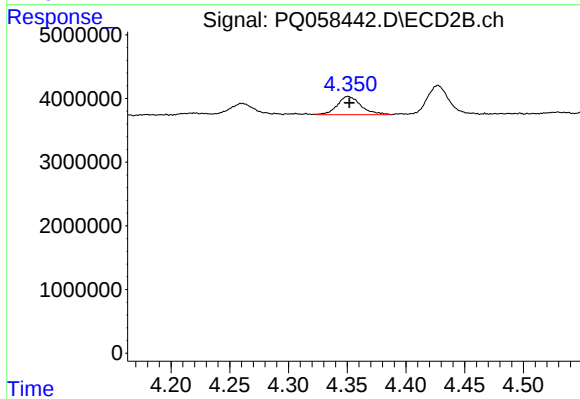
#8 AR-1221-1

R.T.: 4.261 min
Delta R.T.: -0.003 min
Response: 2698101
Conc: 28.77 ng/ml



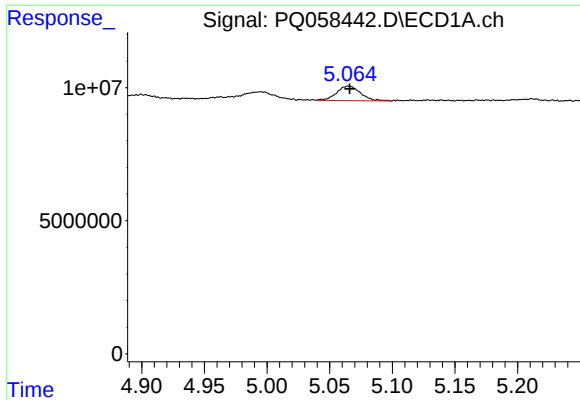
#9 AR-1221-2

R.T.: 4.995 min
Delta R.T.: 0.007 min
Response: 6475644
Conc: 72.38 ng/ml



#9 AR-1221-2

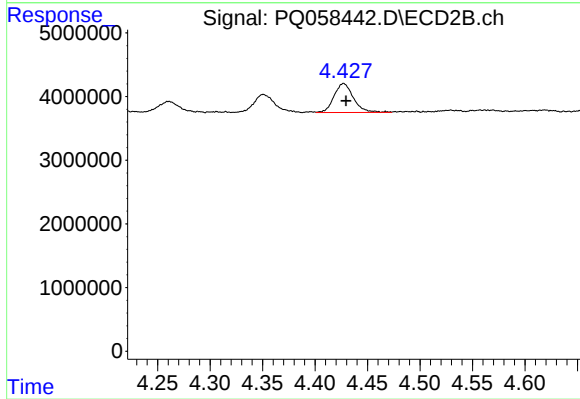
R.T.: 4.351 min
Delta R.T.: -0.001 min
Response: 4015139
Conc: 57.56 ng/ml



#10 AR-1221-3

R.T.: 5.065 min
Delta R.T.: 0.000 min
Response: 7276213
Conc: 26.50 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOD-MDL-SOIL-01-QT2-2022



#10 AR-1221-3

R.T.: 4.427 min
Delta R.T.: -0.003 min
Response: 5906363
Conc: 26.30 ng/ml