

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080822\
 Data File : P0088745.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2022 06:11
 Operator : YP/AJ
 Sample : N3980-01
 Misc : AR1232 LOD 40 PPB
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOD-MDL-SOIL-01-QT3-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 09 07:17:51 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0080422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 05 23:24:09 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...	4.435	3.594	71720965	27411137	26.589	25.327
2)	SA Decachlor...	10.274	8.585	50624069	29472532	26.234	24.319
Target Compounds							
11)	L3 AR-1232-1	4.808	3.966	2446922	910021	44.050	40.191
12)	L3 AR-1232-2	5.146	4.690	1243668	922922	44.856	39.973
13)	L3 AR-1232-3	5.635	4.866	2140881	470162	41.968	38.258
14)	L3 AR-1232-4	5.796	4.950	1054556	536387	42.164	45.509
15)	L3 AR-1232-5	5.888	5.121	981786	717707	47.704	53.345

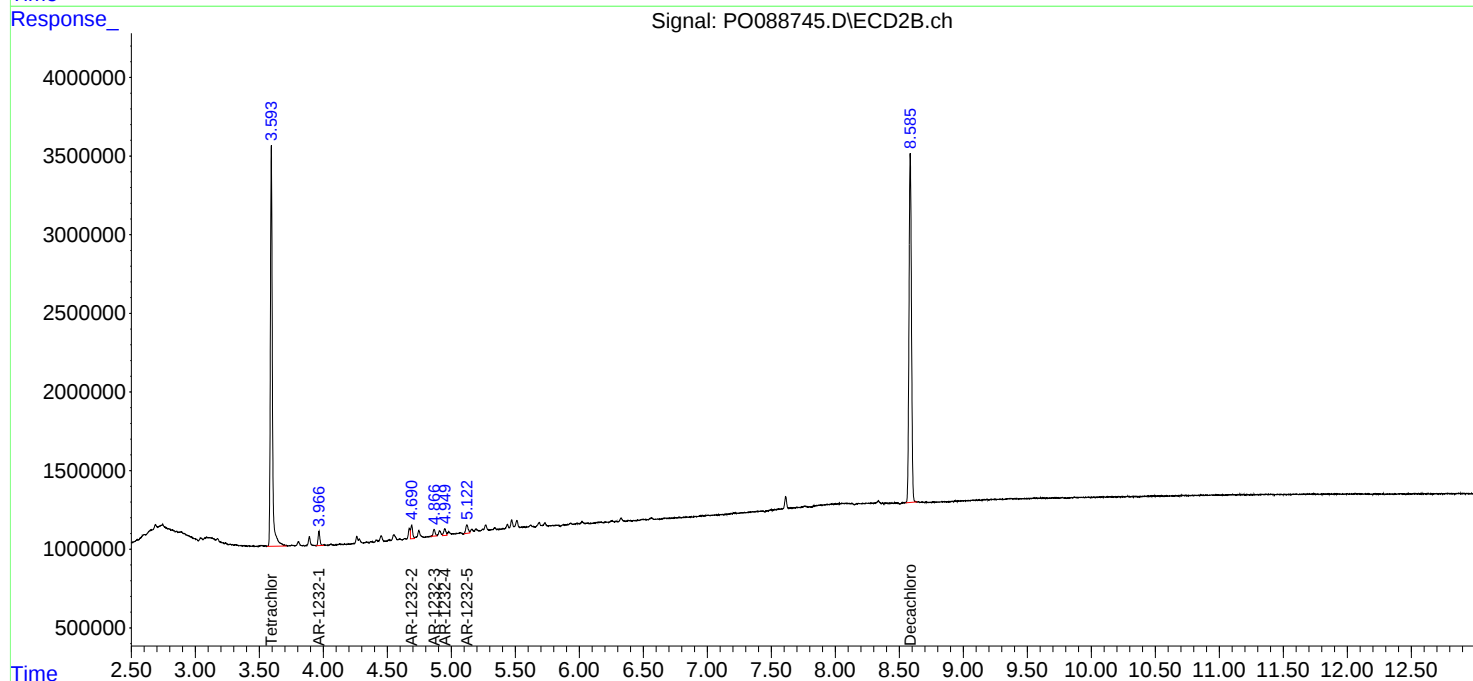
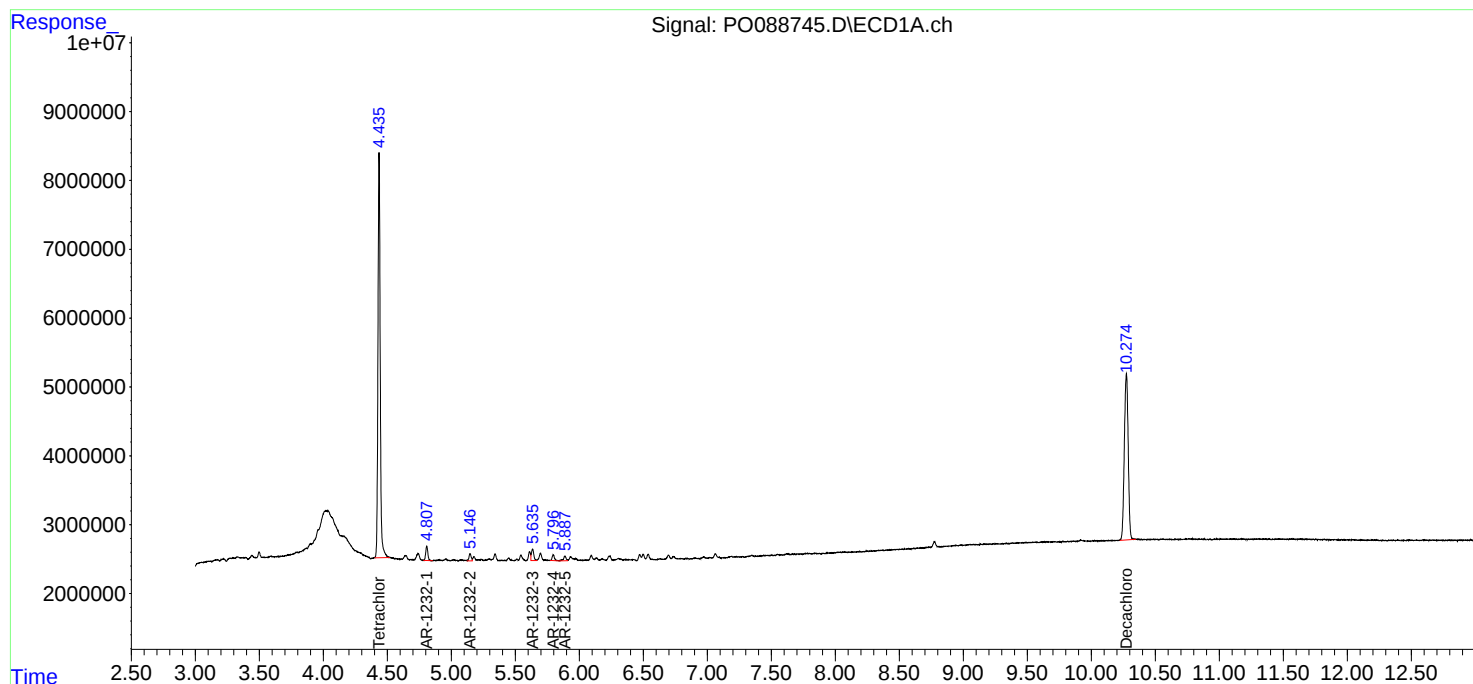
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

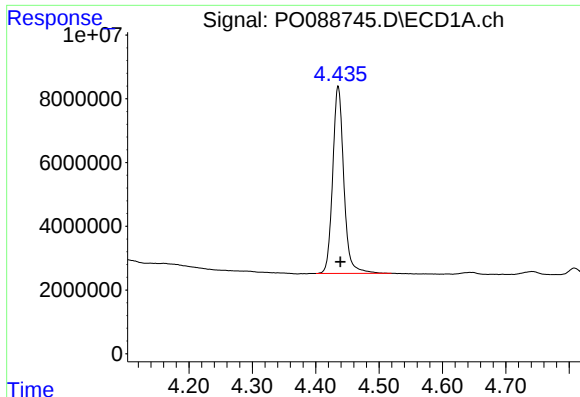
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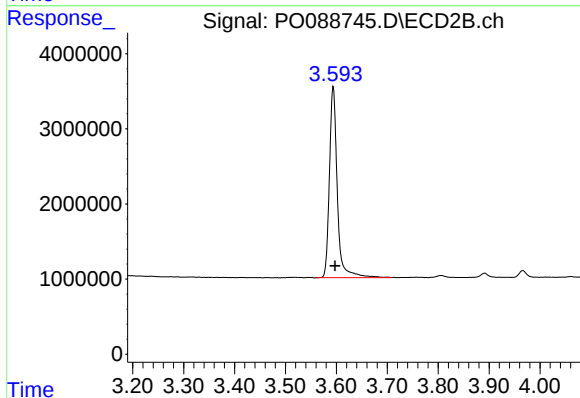




#1 Tetrachloro-m-xylene

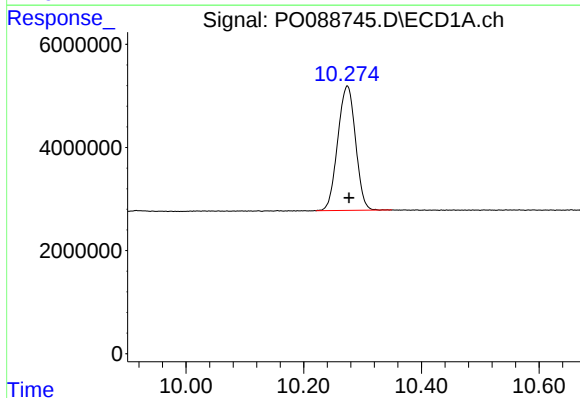
R.T.: 4.435 min
Delta R.T.: -0.004 min
Response: 71720965
Conc: 26.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT3-2022



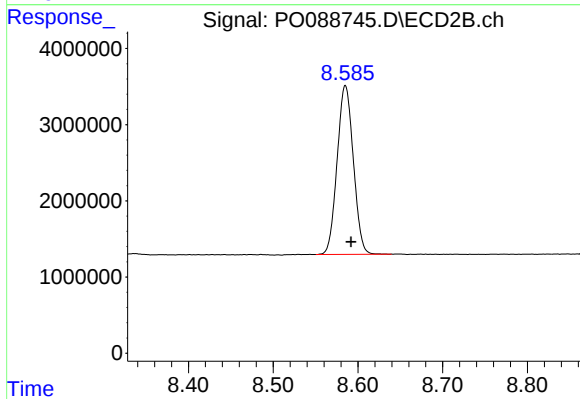
#1 Tetrachloro-m-xylene

R.T.: 3.594 min
Delta R.T.: -0.004 min
Response: 27411137
Conc: 25.33 ng/ml



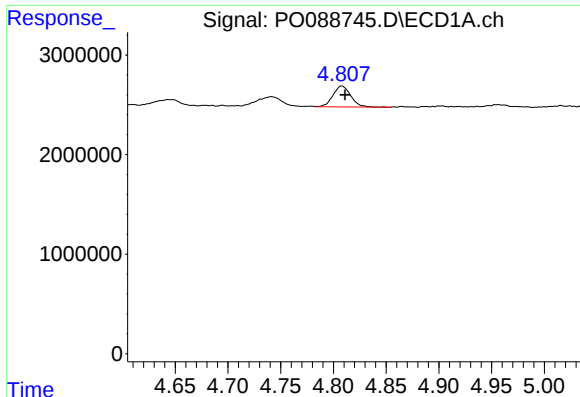
#2 Decachlorobiphenyl

R.T.: 10.274 min
Delta R.T.: -0.003 min
Response: 50624069
Conc: 26.23 ng/ml



#2 Decachlorobiphenyl

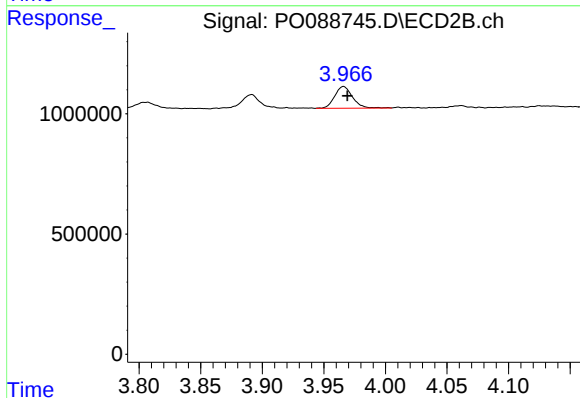
R.T.: 8.585 min
Delta R.T.: -0.007 min
Response: 29472532
Conc: 24.32 ng/ml



#11 AR-1232-1

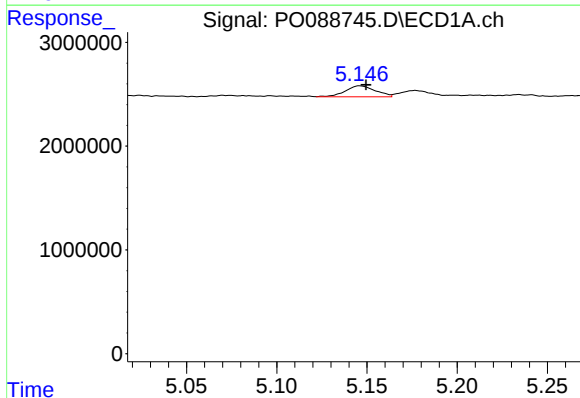
R.T.: 4.808 min
Delta R.T.: -0.003 min
Response: 2446922
Conc: 44.05 ng/ml

Instrument :
ECD_O
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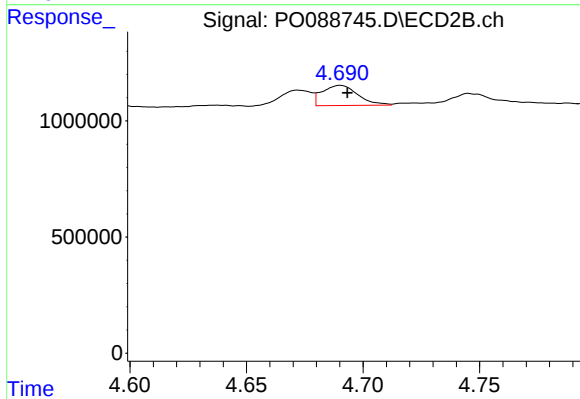
#11 AR-1232-1

R.T.: 3.966 min
Delta R.T.: -0.003 min
Response: 910021
Conc: 40.19 ng/ml



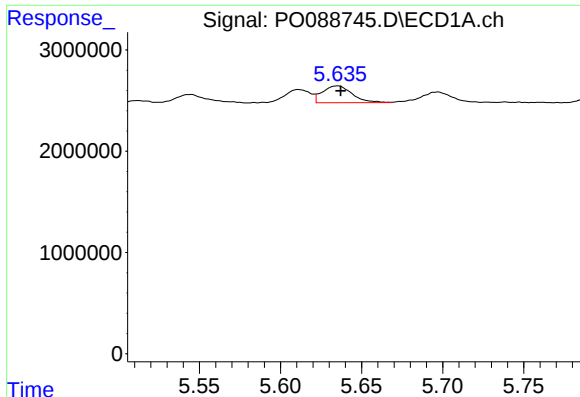
#12 AR-1232-2

R.T.: 5.146 min
Delta R.T.: -0.003 min
Response: 1243668
Conc: 44.86 ng/ml



#12 AR-1232-2

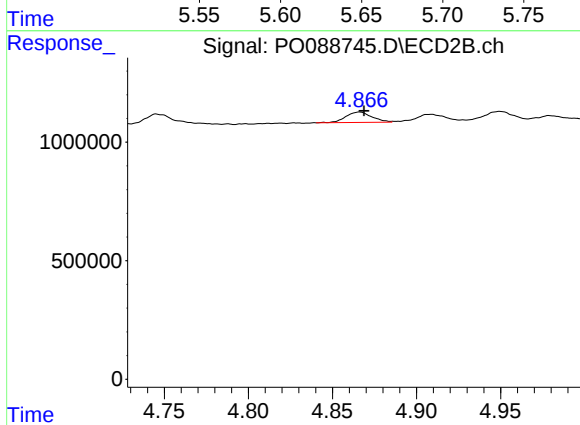
R.T.: 4.690 min
Delta R.T.: -0.003 min
Response: 922922
Conc: 39.97 ng/ml



#13 AR-1232-3

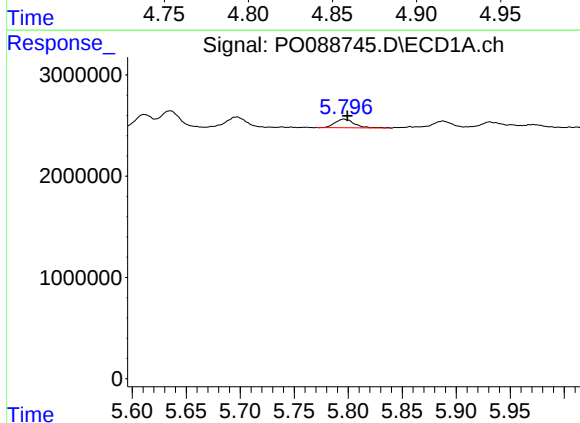
R.T.: 5.635 min
Delta R.T.: -0.002 min
Response: 2140881
Conc: 41.97 ng/ml

Instrument :
ECD_O
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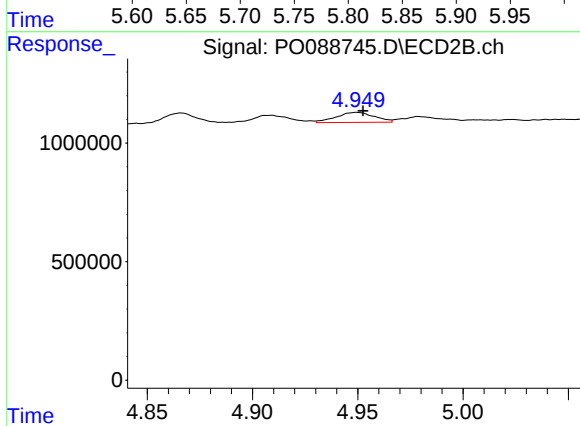
#13 AR-1232-3

R.T.: 4.866 min
Delta R.T.: -0.003 min
Response: 470162
Conc: 38.26 ng/ml



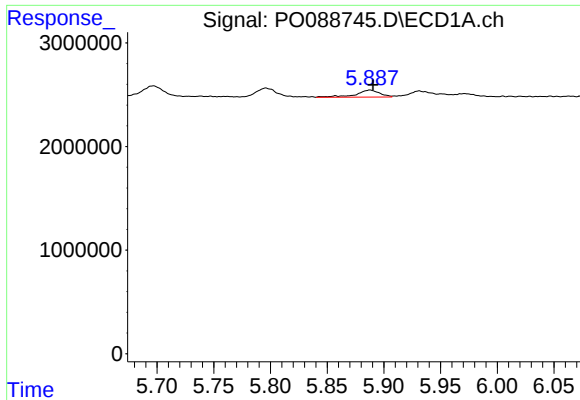
#14 AR-1232-4

R.T.: 5.796 min
Delta R.T.: -0.003 min
Response: 1054556
Conc: 42.16 ng/ml



#14 AR-1232-4

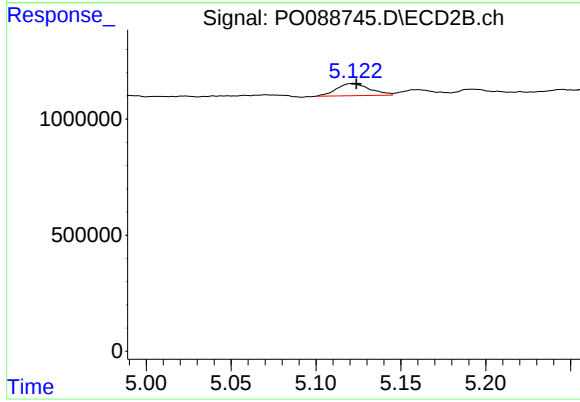
R.T.: 4.950 min
Delta R.T.: -0.003 min
Response: 536387
Conc: 45.51 ng/ml



#15 AR-1232-5

R.T.: 5.888 min
Delta R.T.: -0.003 min
Response: 981786
Conc: 47.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#15 AR-1232-5

R.T.: 5.121 min
Delta R.T.: -0.002 min
Response: 717707
Conc: 53.34 ng/ml