

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031022\
 Data File : P0085275.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Mar 2022 17:08
 Operator : YP\AJ
 Sample : N1645-01
 Misc : AR1232 LOD 40 PPB
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOD-MDL-SOIL-01-QT1-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 11 02:16:50 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0030822.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 09 04:29:31 2022
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.496	3.590	3086239	988952	17.974	21.673
2) SA Decachlor...	10.404	8.608	1529104	909003	23.351m	23.876
Target Compounds						
11) L3 AR-1232-1	4.873	3.967	157718	48844	55.862	49.177
12) L3 AR-1232-2	5.413	4.698	55700	48311	34.576	46.154 #
13) L3 AR-1232-3	5.708	4.873	85677	24246	30.268	42.585 #
14) L3 AR-1232-4	5.870	4.958	41578	22738	30.488	43.056 #
15) L3 AR-1232-5	5.962	5.129	26227	24852	25.495m	42.062 #

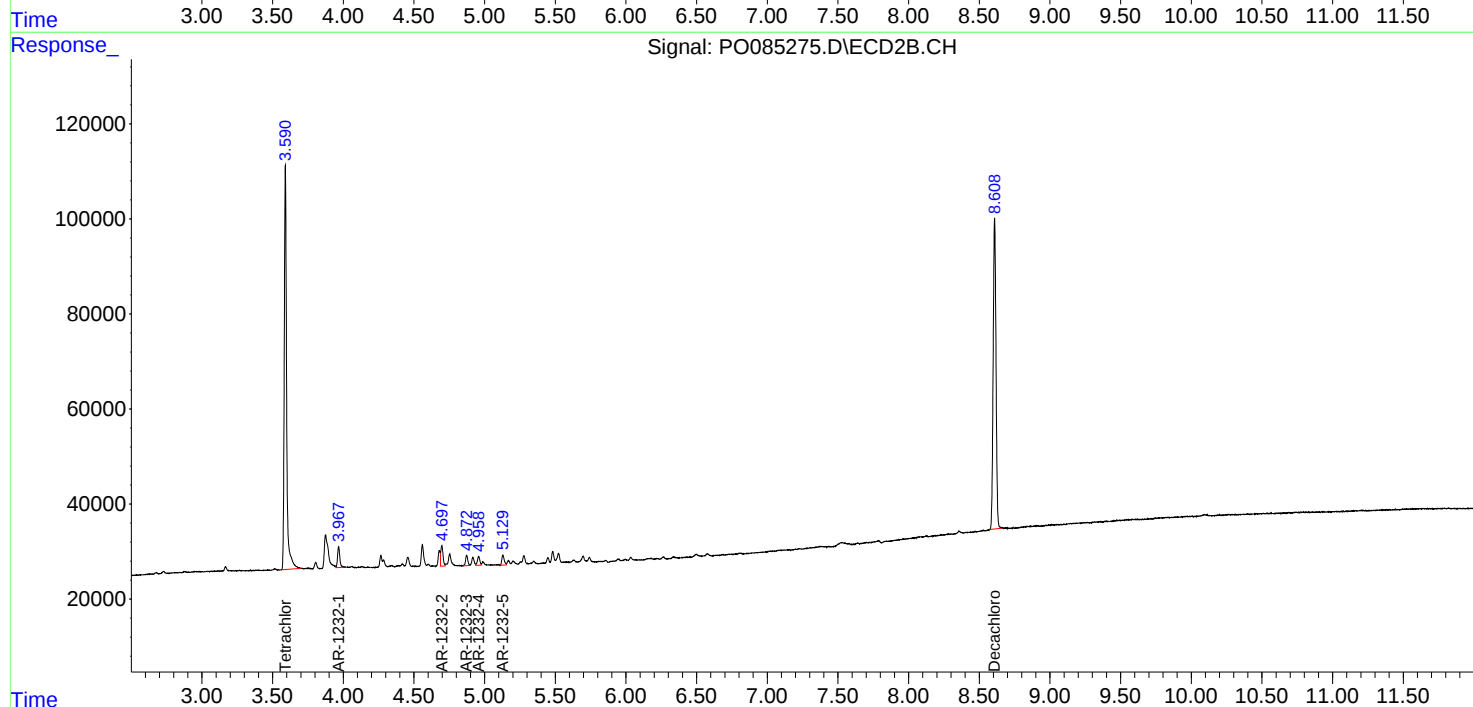
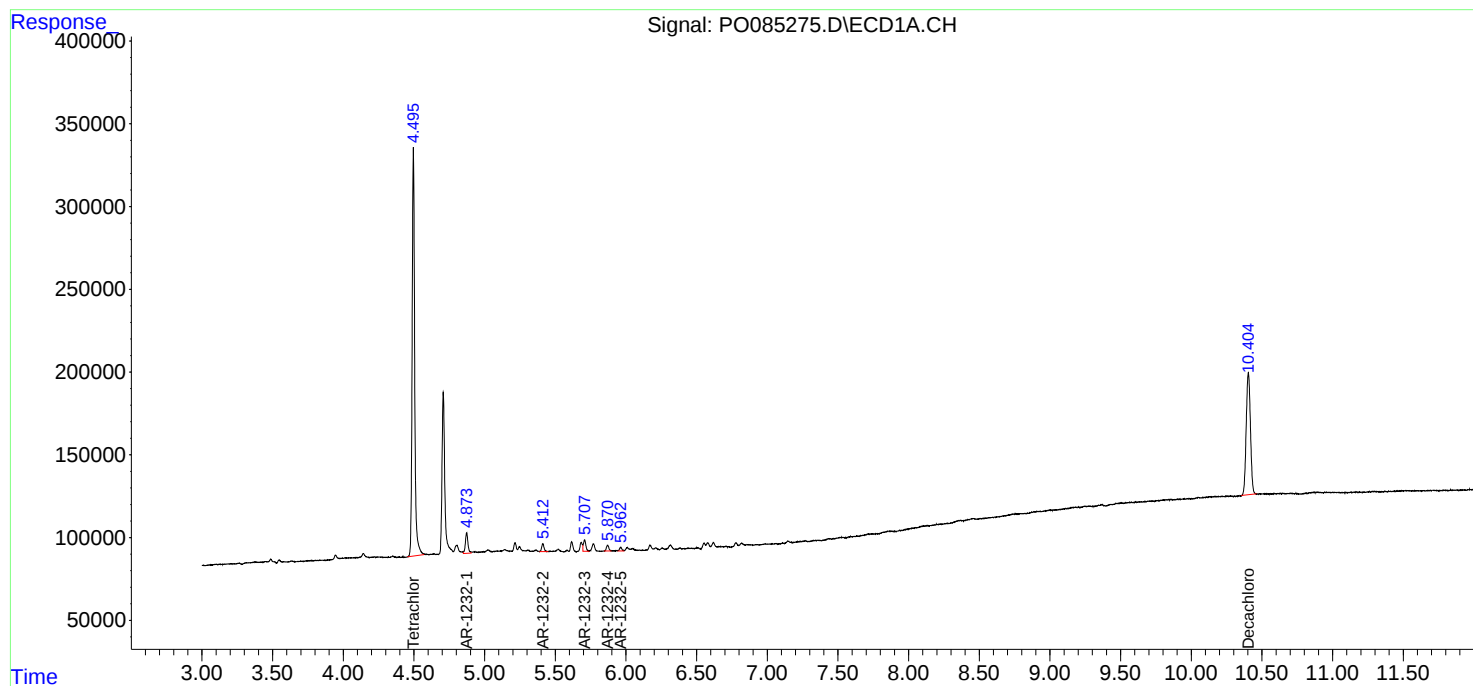
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

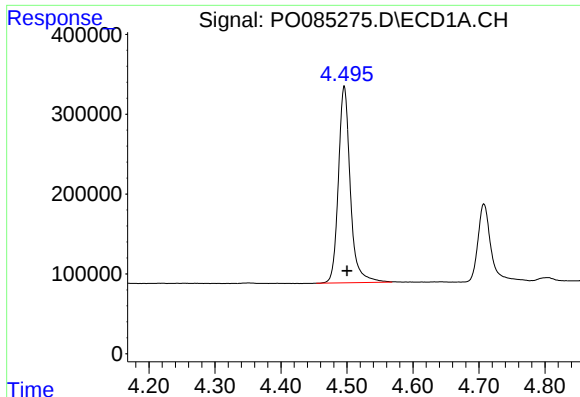
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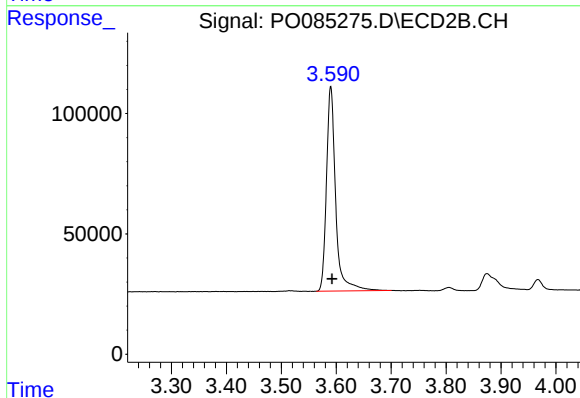




#1 Tetrachloro-m-xylene

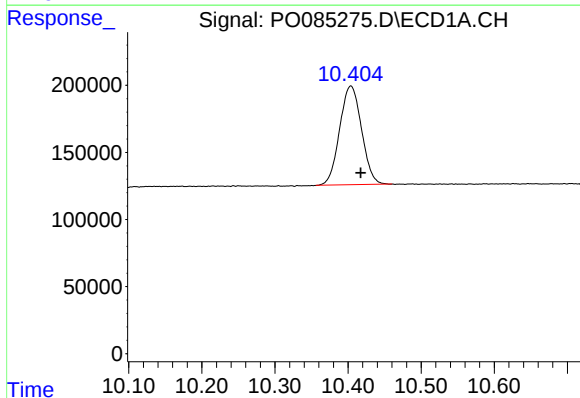
R.T.: 4.496 min
Delta R.T.: -0.004 min
Response: 3086239
Conc: 17.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT1-2022



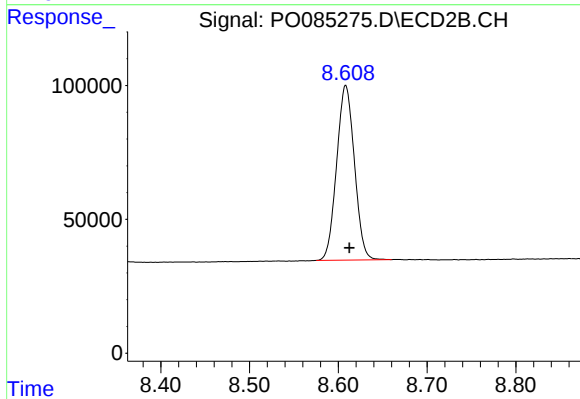
#1 Tetrachloro-m-xylene

R.T.: 3.590 min
Delta R.T.: -0.002 min
Response: 988952
Conc: 21.67 ng/ml



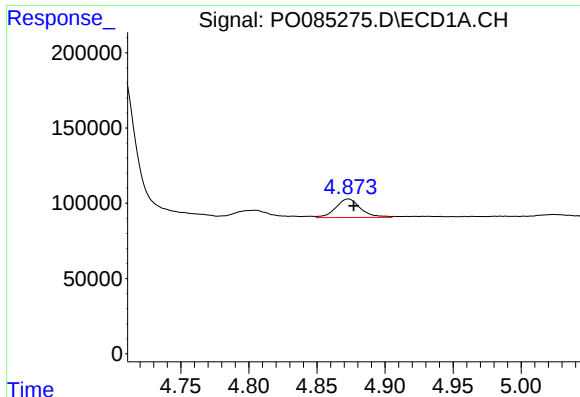
#2 Decachlorobiphenyl

R.T.: 10.404 min
Delta R.T.: -0.014 min
Response: 1529104
Conc: 23.35 ng/ml m



#2 Decachlorobiphenyl

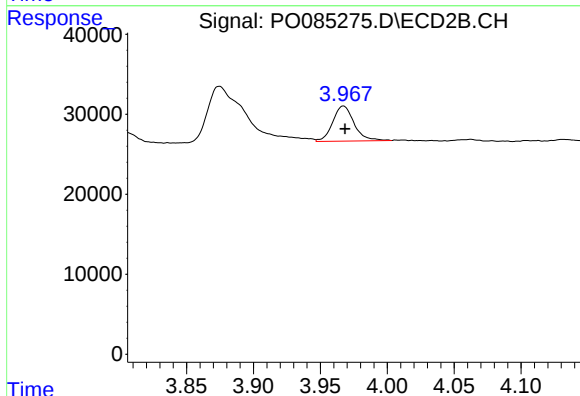
R.T.: 8.608 min
Delta R.T.: -0.004 min
Response: 909003
Conc: 23.88 ng/ml



#11 AR-1232-1

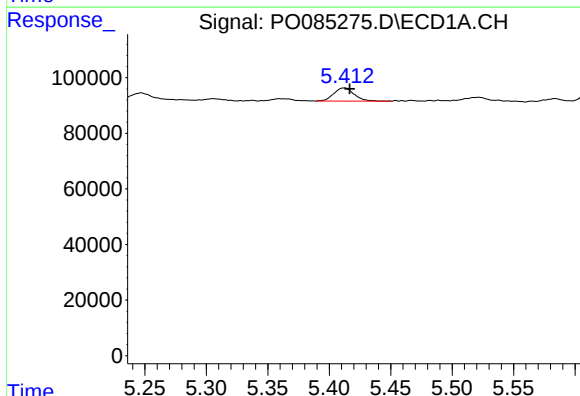
R.T.: 4.873 min
Delta R.T.: -0.004 min
Response: 157718
Conc: 55.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
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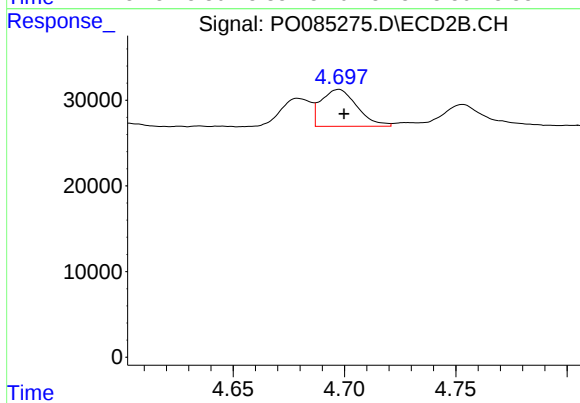
#11 AR-1232-1

R.T.: 3.967 min
Delta R.T.: -0.001 min
Response: 48844
Conc: 49.18 ng/ml



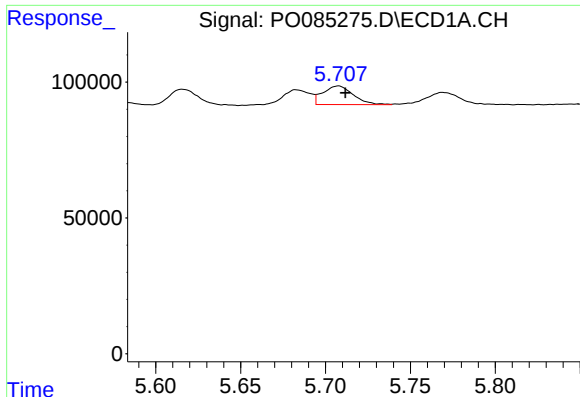
#12 AR-1232-2

R.T.: 5.413 min
Delta R.T.: -0.004 min
Response: 55700
Conc: 34.58 ng/ml



#12 AR-1232-2

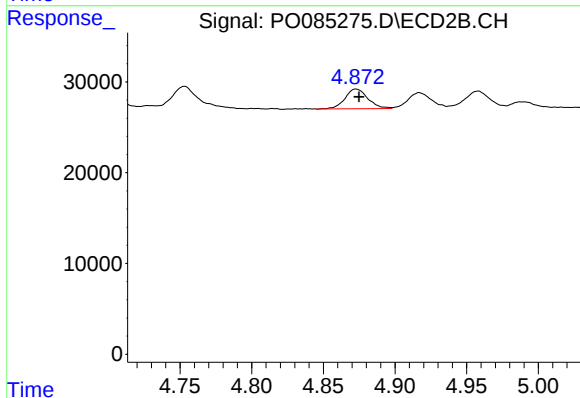
R.T.: 4.698 min
Delta R.T.: -0.002 min
Response: 48311
Conc: 46.15 ng/ml



#13 AR-1232-3

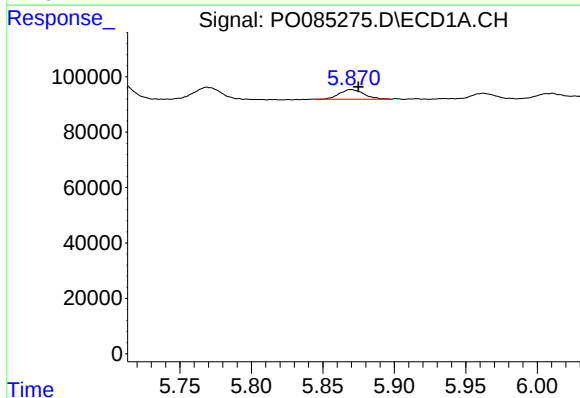
R.T.: 5.708 min
Delta R.T.: -0.004 min
Response: 85677
Conc: 30.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
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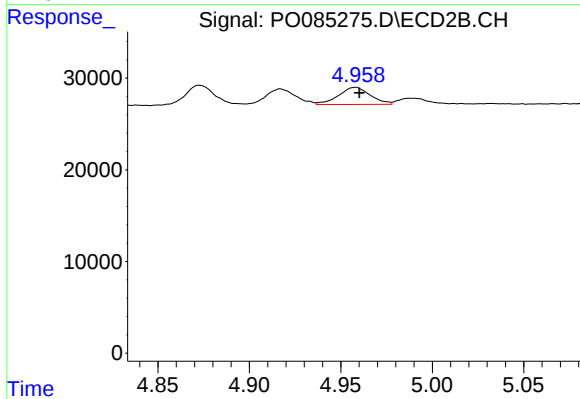
#13 AR-1232-3

R.T.: 4.873 min
Delta R.T.: -0.002 min
Response: 24246
Conc: 42.58 ng/ml



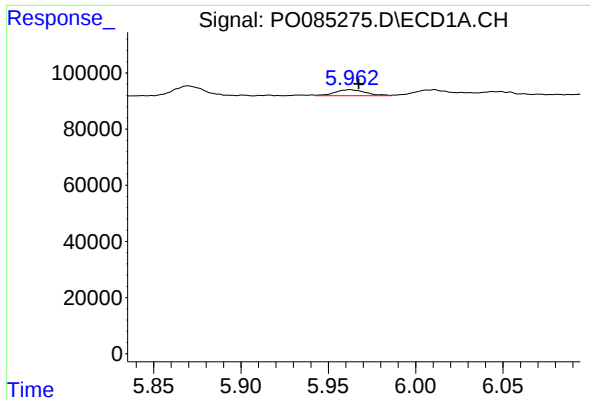
#14 AR-1232-4

R.T.: 5.870 min
Delta R.T.: -0.005 min
Response: 41578
Conc: 30.49 ng/ml



#14 AR-1232-4

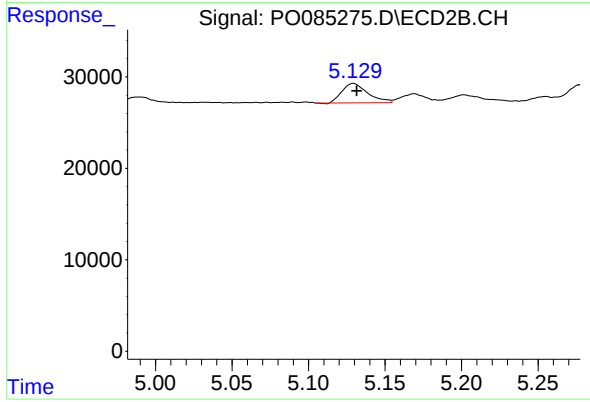
R.T.: 4.958 min
Delta R.T.: -0.002 min
Response: 22738
Conc: 43.06 ng/ml



#15 AR-1232-5

R.T.: 5.962 min
Delta R.T.: -0.005 min
Response: 26227
Conc: 25.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT1-2022



#15 AR-1232-5

R.T.: 5.129 min
Delta R.T.: -0.002 min
Response: 24852
Conc: 42.06 ng/ml