

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0030922\
 Data File : P0085216.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Mar 2022 23:35
 Operator : YP\AJ
 Sample : N1645-01
 Misc : AR1254 LOD 40 PPB
 ALS Vial : 27 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 10 02:25:59 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...	4.498	3.590	3363344	1079326	19.588	23.653
2) SA Decachlor...	10.412	8.609	1557077	994443	23.778	26.120
Target Compounds						
26) L6 AR-1254-1	6.558	5.483	105049	86630	30.724	33.974
27) L6 AR-1254-2	6.780	5.632	173986	78081	34.236	33.430
28) L6 AR-1254-3	7.151	6.035	190567	126625	37.837	35.030
29) L6 AR-1254-4	7.439	6.265	115605	77533	31.608m	34.776
30) L6 AR-1254-5	7.865	6.684	113889	97879	29.096m	29.134

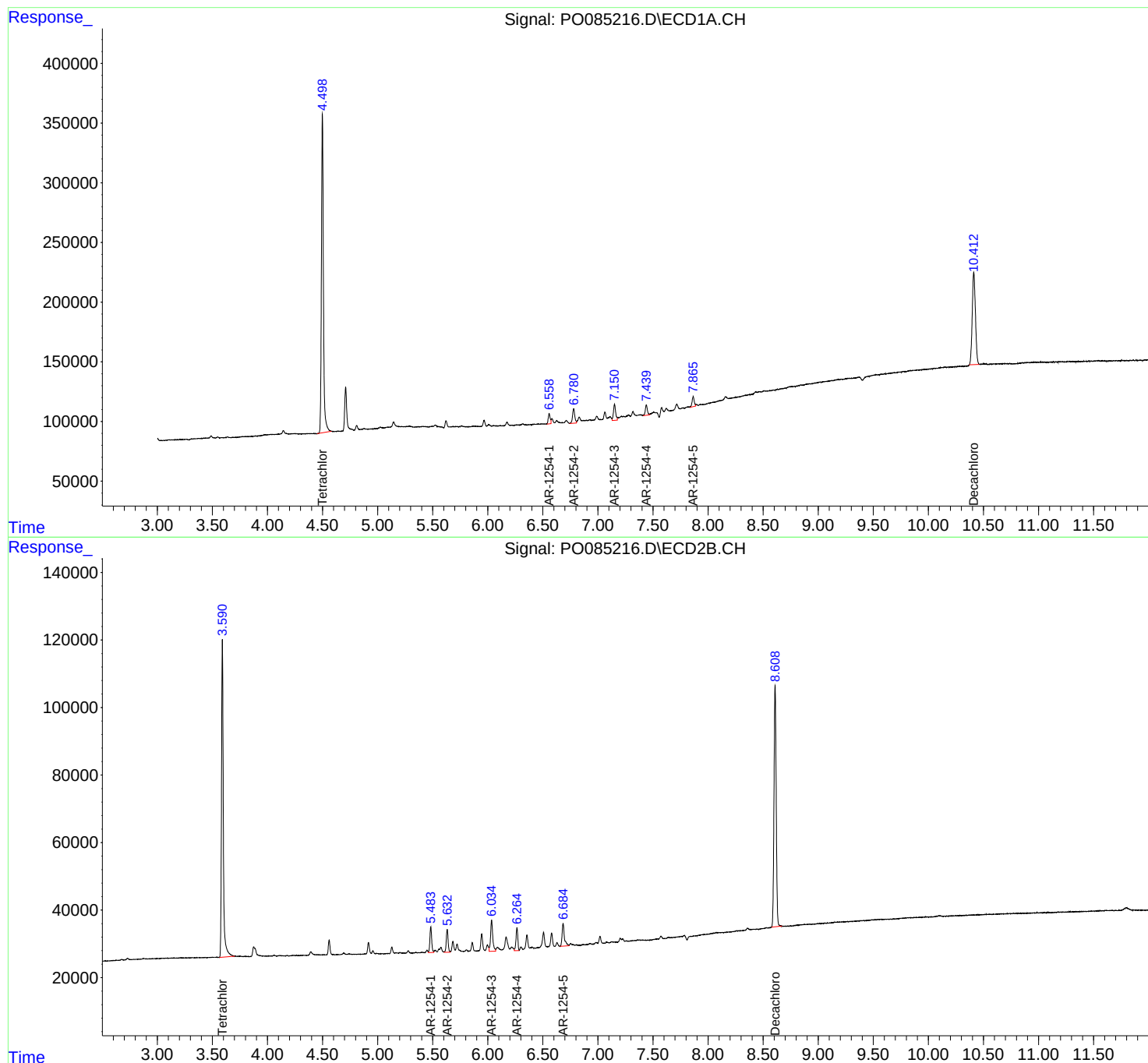
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

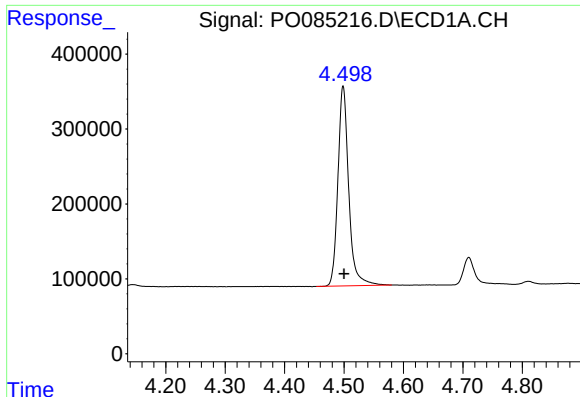
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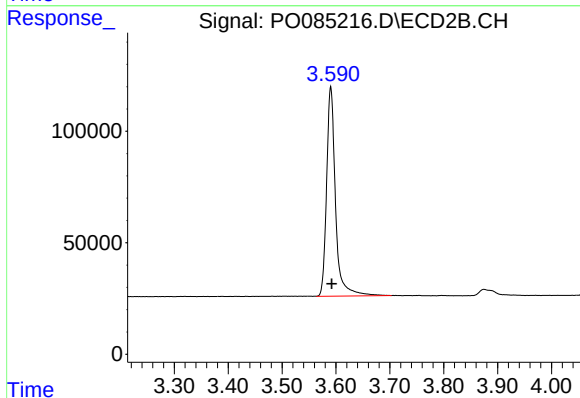




#1 Tetrachloro-m-xylene

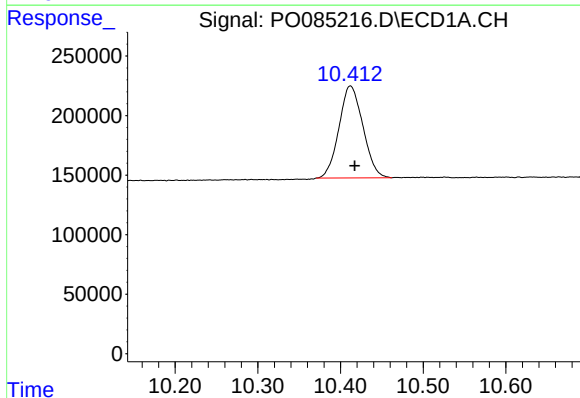
R.T.: 4.498 min
Delta R.T.: -0.002 min
Response: 3363344
Conc: 19.59 ng/ml

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



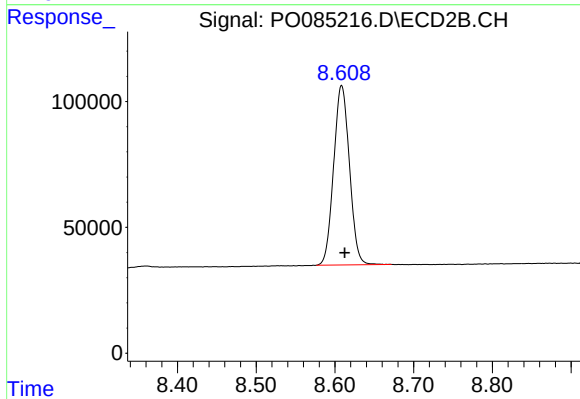
#1 Tetrachloro-m-xylene

R.T.: 3.590 min
Delta R.T.: -0.002 min
Response: 1079326
Conc: 23.65 ng/ml



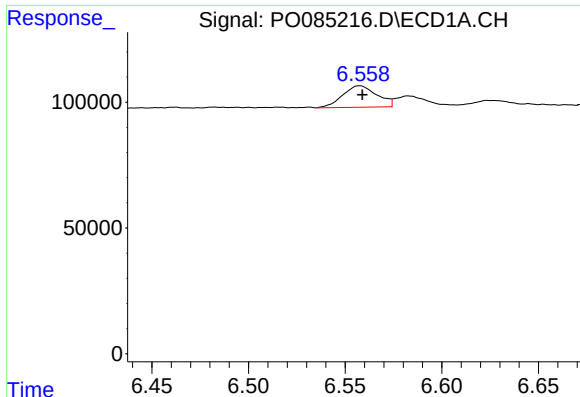
#2 Decachlorobiphenyl

R.T.: 10.412 min
Delta R.T.: -0.005 min
Response: 1557077
Conc: 23.78 ng/ml



#2 Decachlorobiphenyl

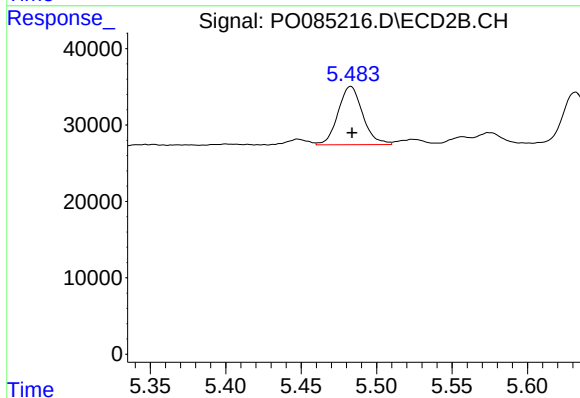
R.T.: 8.609 min
Delta R.T.: -0.004 min
Response: 994443
Conc: 26.12 ng/ml



#26 AR-1254-1

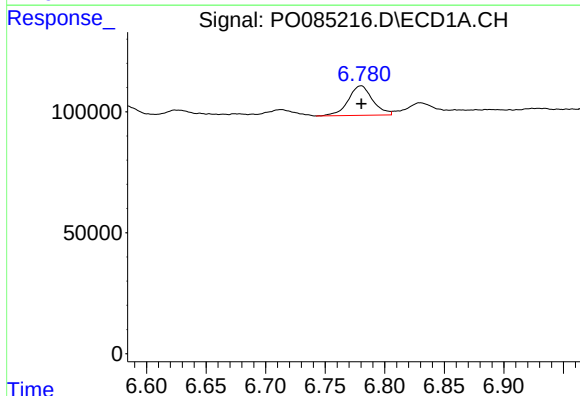
R.T.: 6.558 min
Delta R.T.: -0.001 min
Response: 105049
Conc: 30.72 ng/ml

Instrument :
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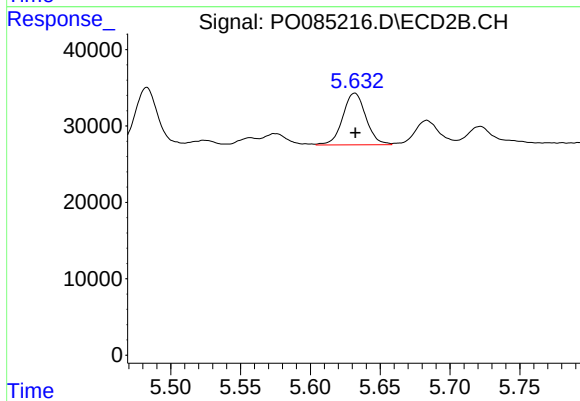
#26 AR-1254-1

R.T.: 5.483 min
Delta R.T.: 0.000 min
Response: 86630
Conc: 33.97 ng/ml



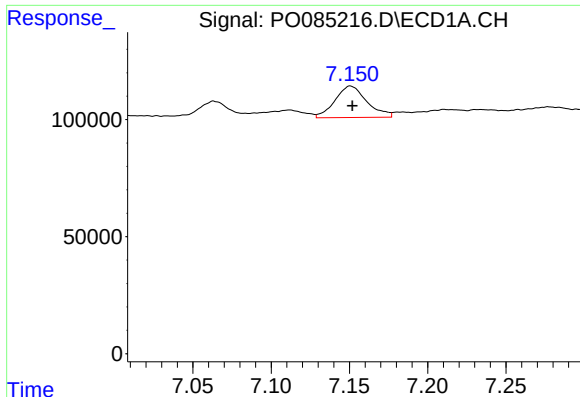
#27 AR-1254-2

R.T.: 6.780 min
Delta R.T.: 0.000 min
Response: 173986
Conc: 34.24 ng/ml



#27 AR-1254-2

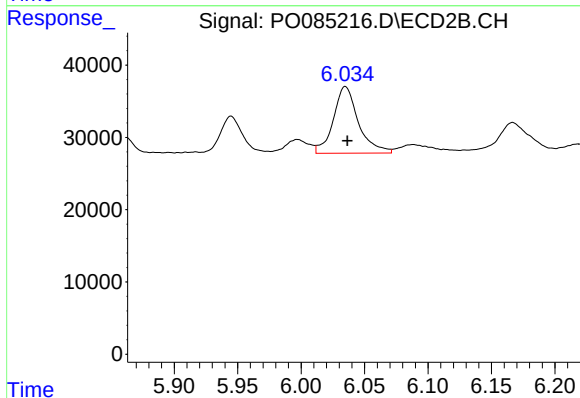
R.T.: 5.632 min
Delta R.T.: 0.000 min
Response: 78081
Conc: 33.43 ng/ml



#28 AR-1254-3

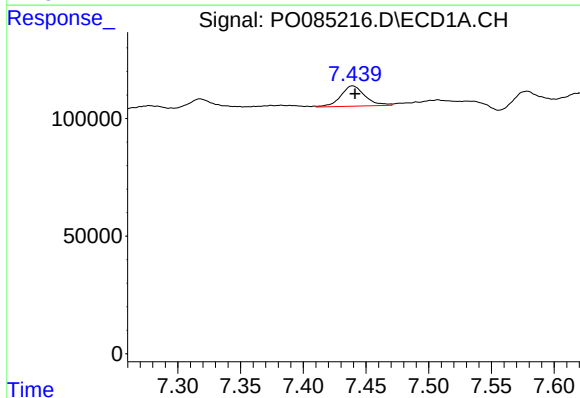
R.T.: 7.151 min
Delta R.T.: -0.001 min
Response: 190567
Conc: 37.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
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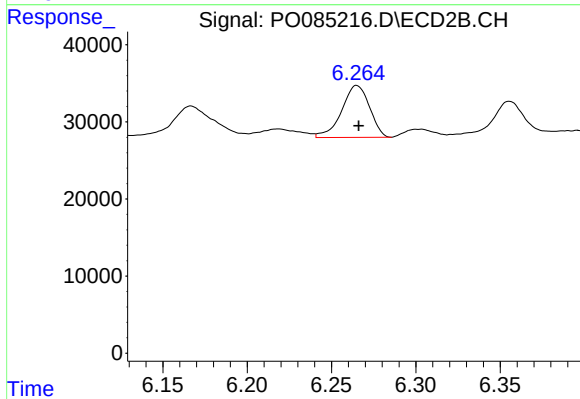
#28 AR-1254-3

R.T.: 6.035 min
Delta R.T.: -0.002 min
Response: 126625
Conc: 35.03 ng/ml



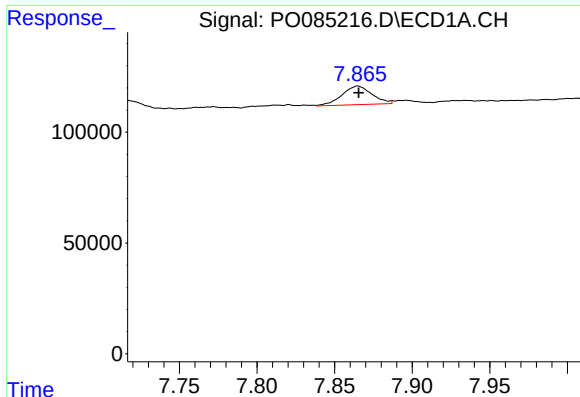
#29 AR-1254-4

R.T.: 7.439 min
Delta R.T.: -0.002 min
Response: 115605
Conc: 31.61 ng/ml m



#29 AR-1254-4

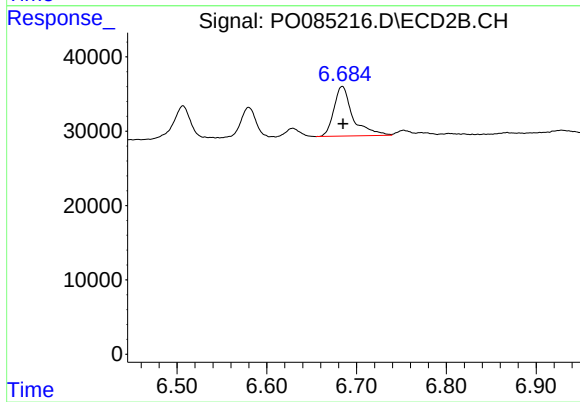
R.T.: 6.265 min
Delta R.T.: -0.001 min
Response: 77533
Conc: 34.78 ng/ml



#30 AR-1254-5

R.T.: 7.865 min
Delta R.T.: 0.000 min
Response: 113889
Conc: 29.10 ng/ml

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



#30 AR-1254-5

R.T.: 6.684 min
Delta R.T.: -0.001 min
Response: 97879
Conc: 29.13 ng/ml