

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031022\
 Data File : P0085277.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Mar 2022 17:40
 Operator : YP\AJ
 Sample : N1645-01
 Misc : AR1248 LOD 40 PPB
 ALS Vial : 25 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 02:17:46 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	3.589	3033799	964599	17.669	21.139
2) SA Decachlor...	10.403	8.608	1503993	894820	22.968m	23.503
Target Compounds						
21) L5 AR-1248-1	5.683	4.678	88128	41335	33.162	40.497
22) L5 AR-1248-2	5.962	4.916	117987	67726	35.561	46.746 #
23) L5 AR-1248-3	6.170	4.957	133265	67973	38.888	45.955
24) L5 AR-1248-4	6.579	5.129	133449	78105	40.226	44.743
25) L5 AR-1248-5	6.619	5.523	125124	73105	39.582	44.668

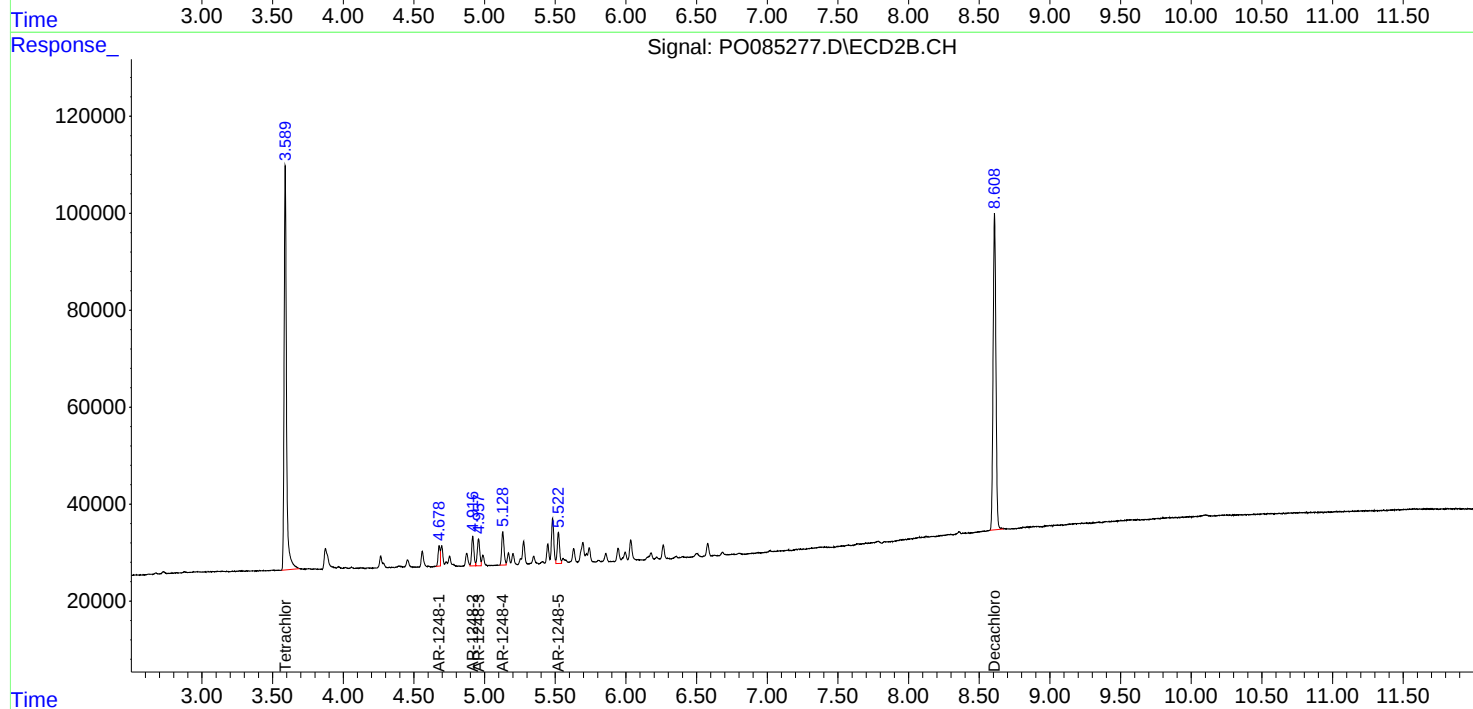
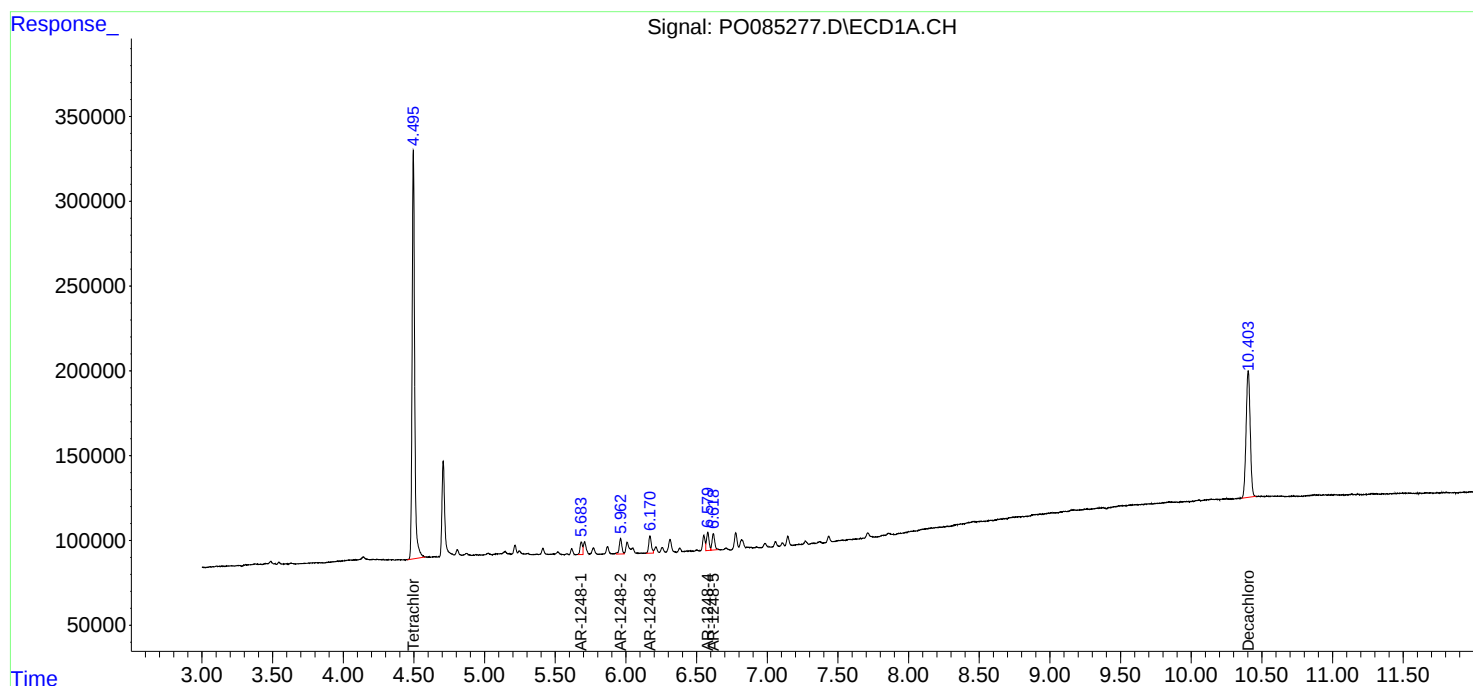
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

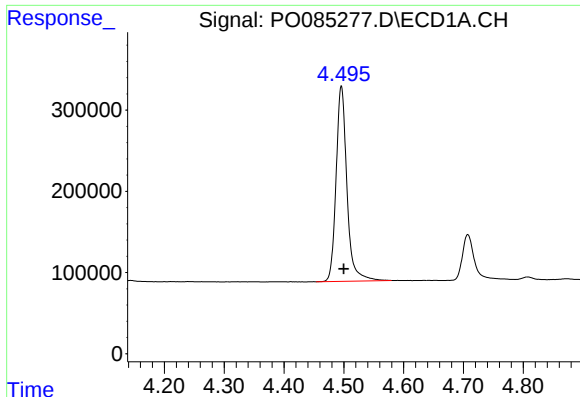
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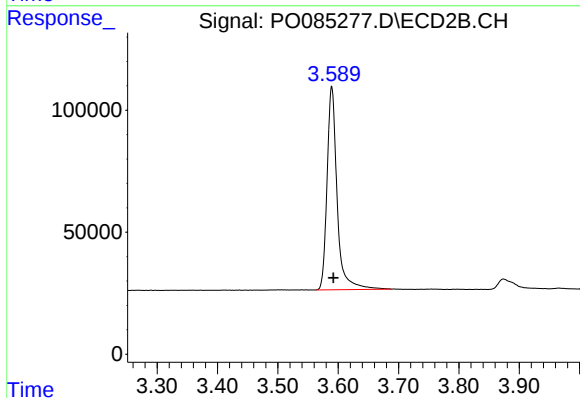




#1 Tetrachloro-m-xylene

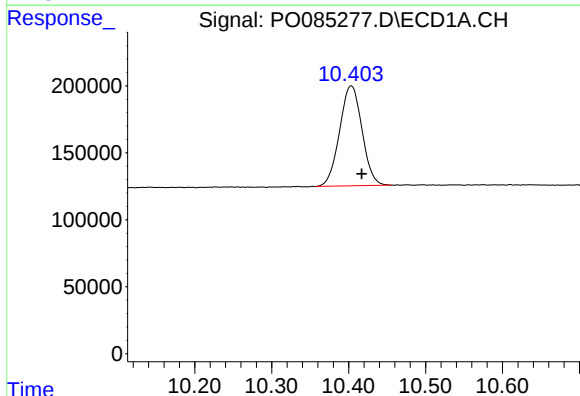
R.T.: 4.496 min
Delta R.T.: -0.004 min
Response: 3033799
Conc: 17.67 ng/ml

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



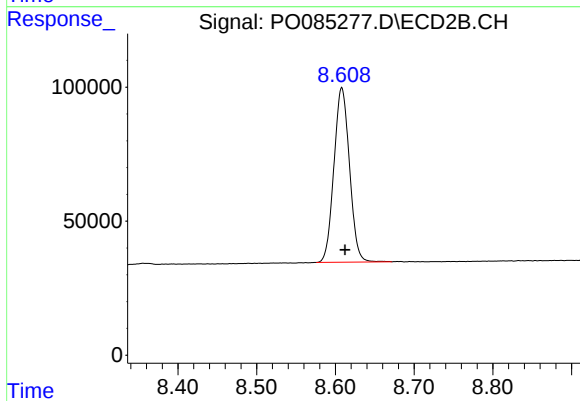
#1 Tetrachloro-m-xylene

R.T.: 3.589 min
Delta R.T.: -0.003 min
Response: 964599
Conc: 21.14 ng/ml



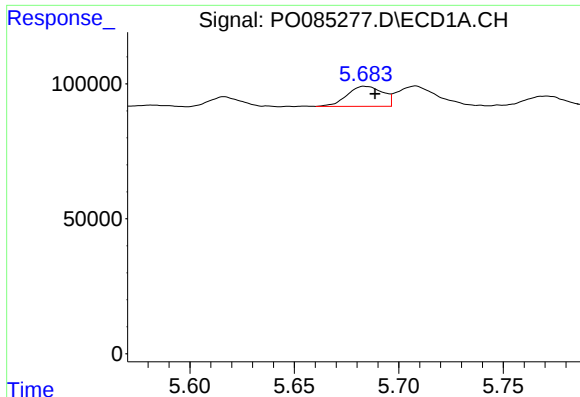
#2 Decachlorobiphenyl

R.T.: 10.403 min
Delta R.T.: -0.014 min
Response: 1503993
Conc: 22.97 ng/ml m



#2 Decachlorobiphenyl

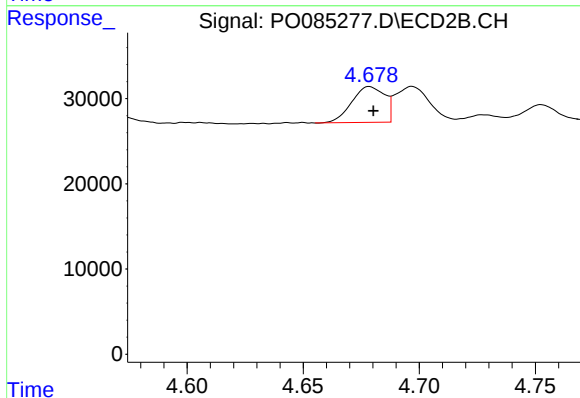
R.T.: 8.608 min
Delta R.T.: -0.004 min
Response: 894820
Conc: 23.50 ng/ml



#21 AR-1248-1

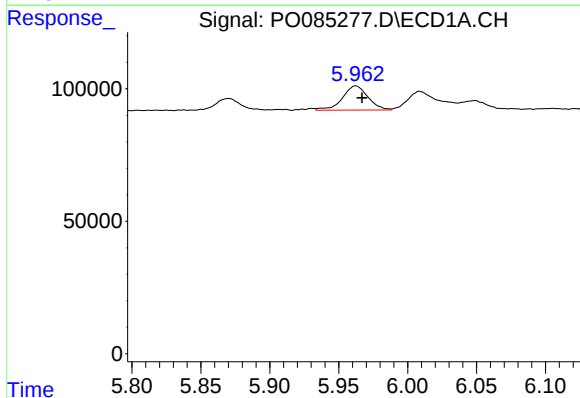
R.T.: 5.683 min
Delta R.T.: -0.005 min
Response: 88128
Conc: 33.16 ng/ml

Instrument :
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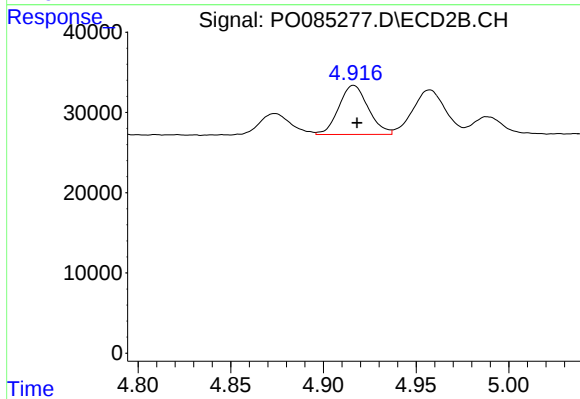
#21 AR-1248-1

R.T.: 4.678 min
Delta R.T.: -0.002 min
Response: 41335
Conc: 40.50 ng/ml



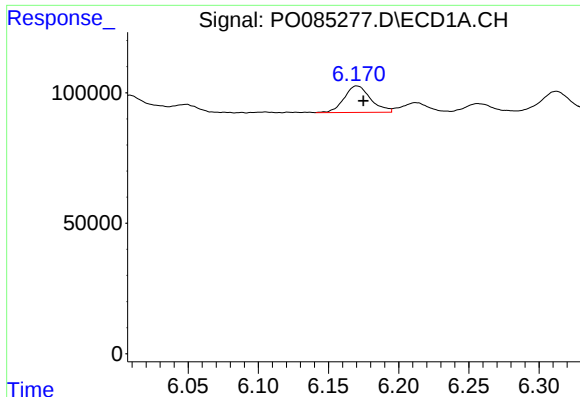
#22 AR-1248-2

R.T.: 5.962 min
Delta R.T.: -0.004 min
Response: 117987
Conc: 35.56 ng/ml



#22 AR-1248-2

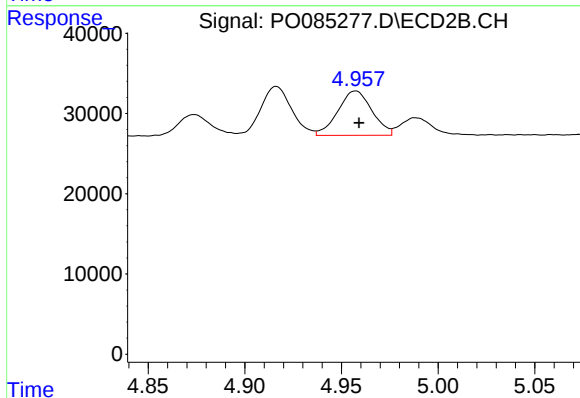
R.T.: 4.916 min
Delta R.T.: -0.002 min
Response: 67726
Conc: 46.75 ng/ml



#23 AR-1248-3

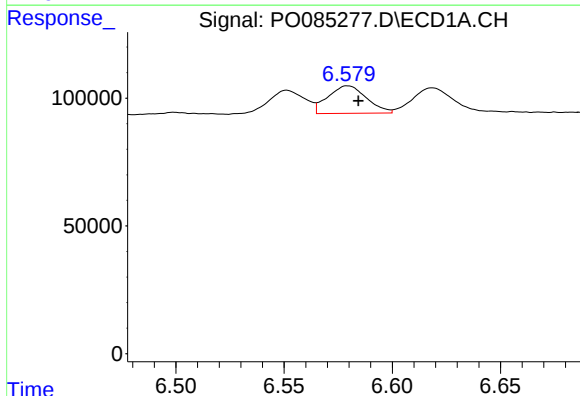
R.T.: 6.170 min
Delta R.T.: -0.005 min
Response: 133265
Conc: 38.89 ng/ml

Instrument :
ECD_O
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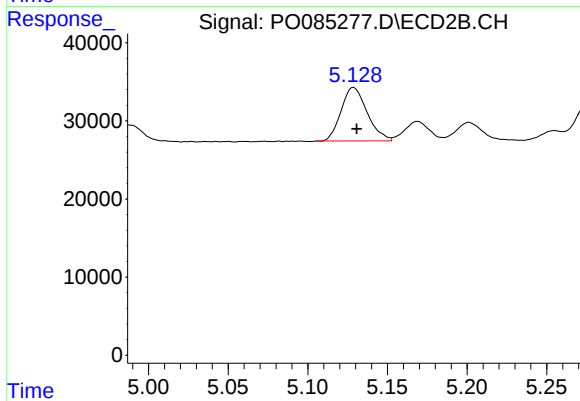
#23 AR-1248-3

R.T.: 4.957 min
Delta R.T.: -0.002 min
Response: 67973
Conc: 45.96 ng/ml



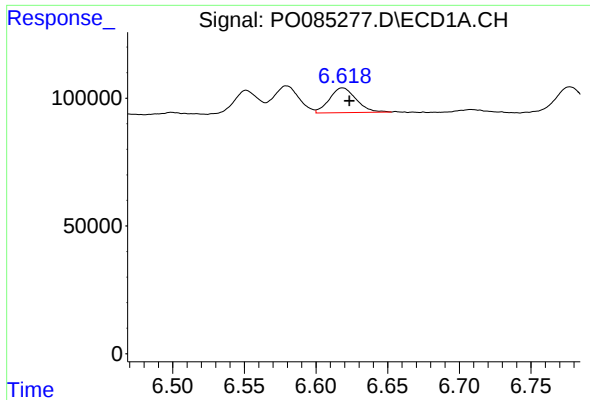
#24 AR-1248-4

R.T.: 6.579 min
Delta R.T.: -0.005 min
Response: 133449
Conc: 40.23 ng/ml



#24 AR-1248-4

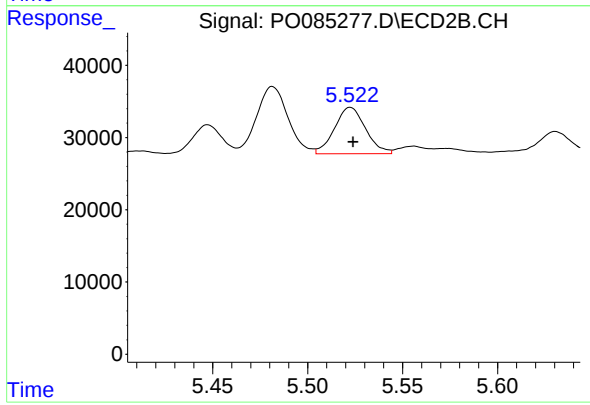
R.T.: 5.129 min
Delta R.T.: -0.002 min
Response: 78105
Conc: 44.74 ng/ml



#25 AR-1248-5

R.T.: 6.619 min
Delta R.T.: -0.005 min
Response: 125124
Conc: 39.58 ng/ml

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



#25 AR-1248-5

R.T.: 5.523 min
Delta R.T.: -0.001 min
Response: 73105
Conc: 44.67 ng/ml