

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031022\
 Data File : P0085279.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Mar 2022 18:12
 Operator : YP\AJ
 Sample : N1645-01
 Misc : AR1262 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 11 02:18:47 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...	4.495	3.589	3147066	1003869	18.328	22.000
2) SA Decachlor...	10.401	8.609	1563080	923907	23.870m	24.267
Target Compounds						
36) L8 AR-1262-1	7.936	6.683	206713	81609	45.370	47.506
37) L8 AR-1262-2	8.498	6.982	365091	137536	44.477	47.757
38) L8 AR-1262-3	8.825	7.511	205607	108246	38.437	47.905
39) L8 AR-1262-4	8.918	7.574	118910	189440	47.806m	46.050
40) L8 AR-1262-5	9.606	8.071	118007	85126	42.648	45.708

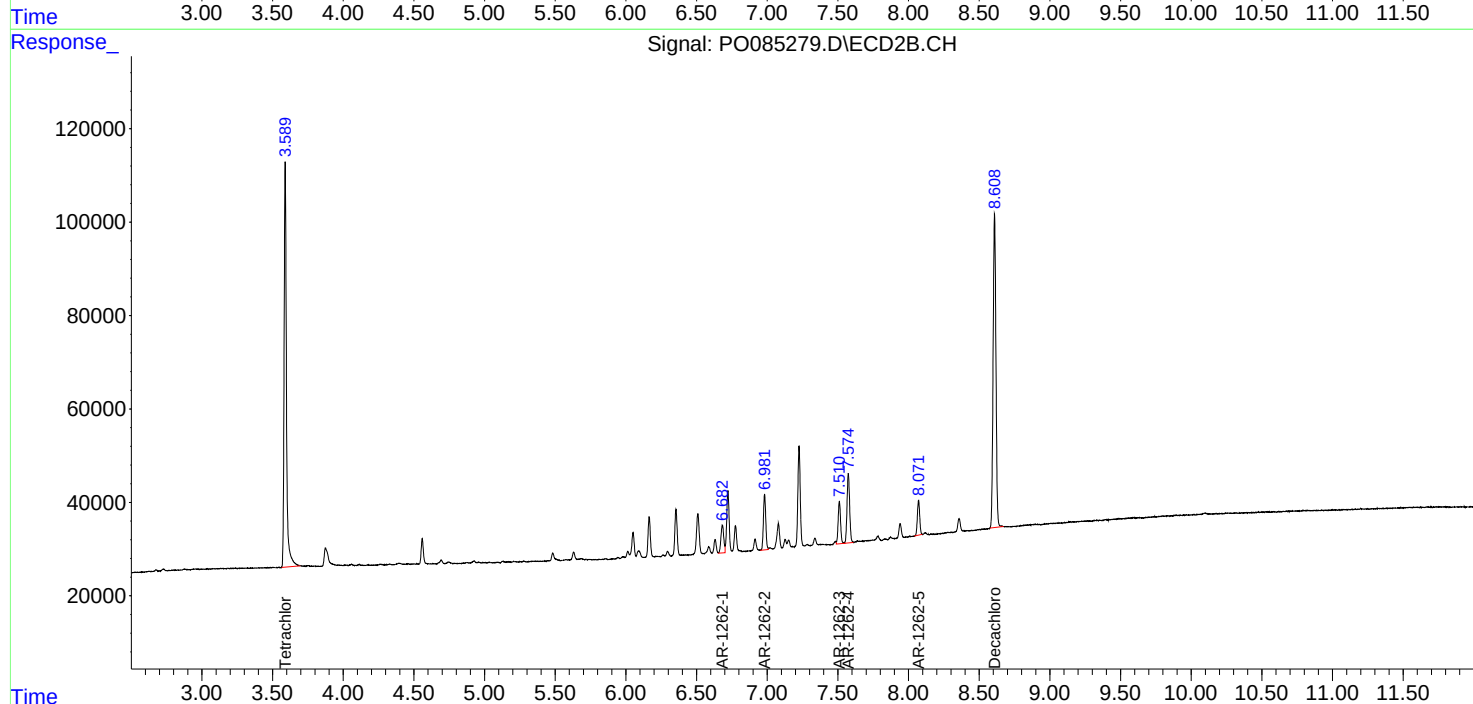
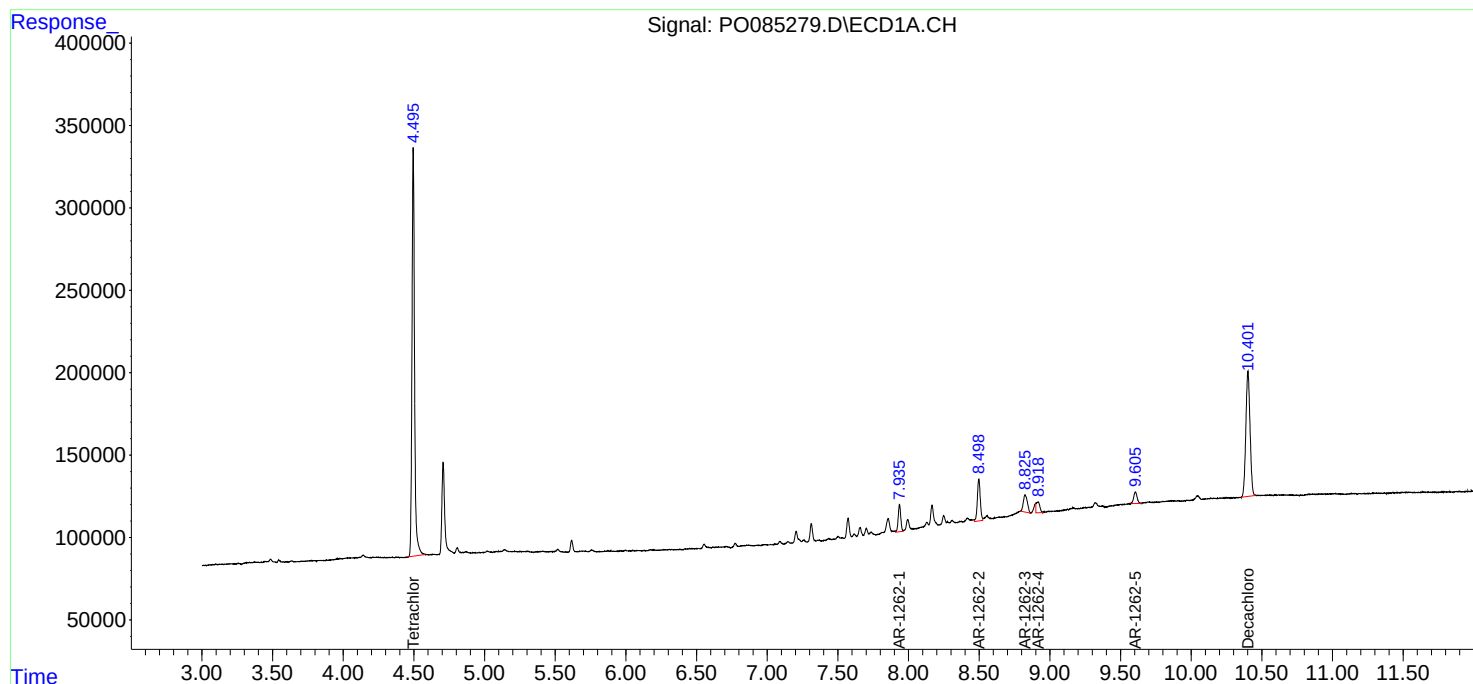
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

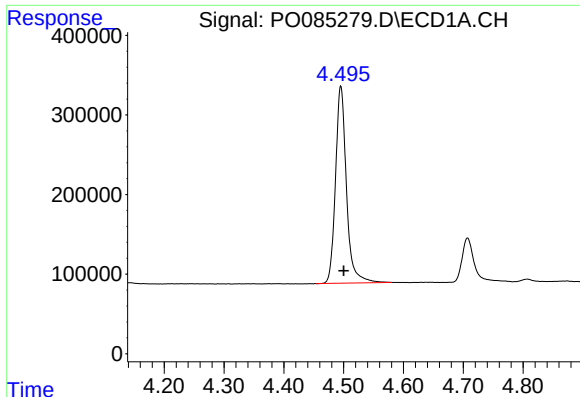
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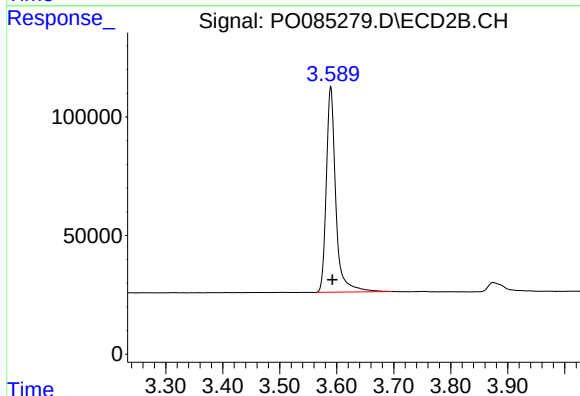




#1 Tetrachloro-m-xylene

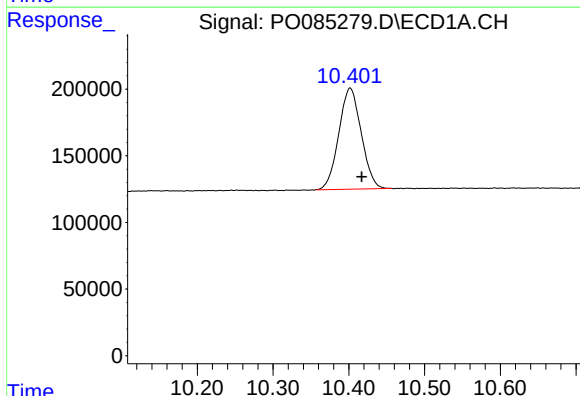
R.T.: 4.495 min
Delta R.T.: -0.005 min
Response: 3147066
Conc: 18.33 ng/ml

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



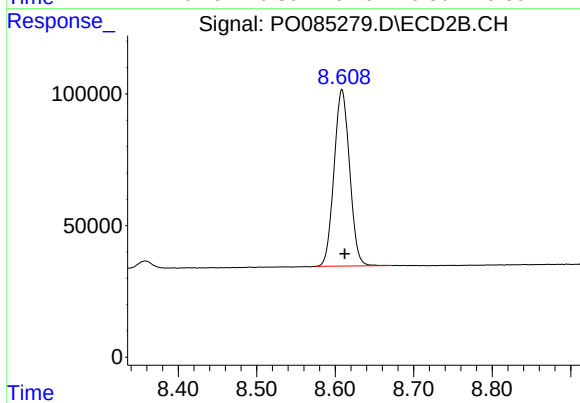
#1 Tetrachloro-m-xylene

R.T.: 3.589 min
Delta R.T.: -0.003 min
Response: 1003869
Conc: 22.00 ng/ml



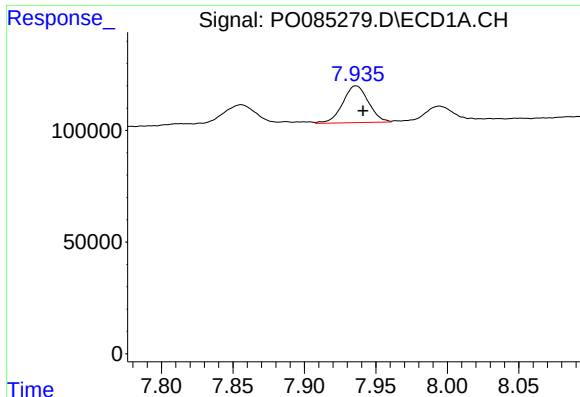
#2 Decachlorobiphenyl

R.T.: 10.401 min
Delta R.T.: -0.016 min
Response: 1563080
Conc: 23.87 ng/ml m



#2 Decachlorobiphenyl

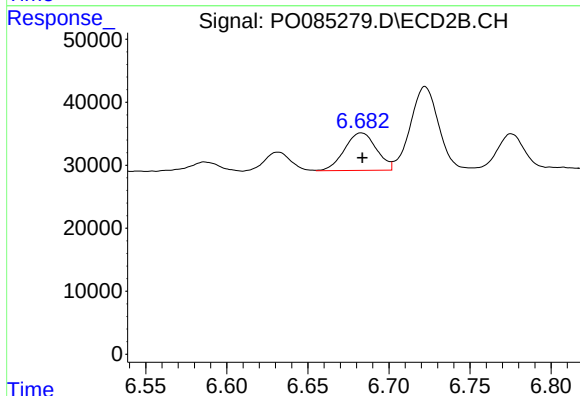
R.T.: 8.609 min
Delta R.T.: -0.004 min
Response: 923907
Conc: 24.27 ng/ml



#36 AR-1262-1

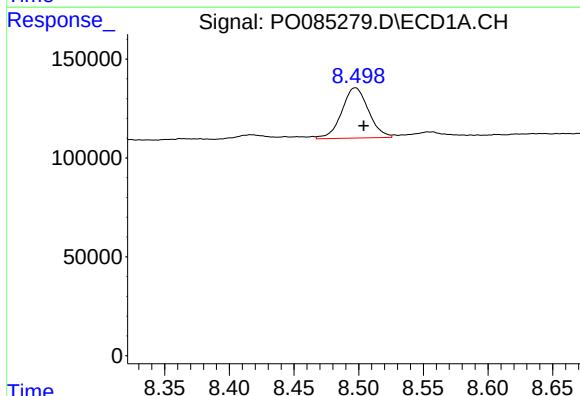
R.T.: 7.936 min
Delta R.T.: -0.005 min
Response: 206713
Conc: 45.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
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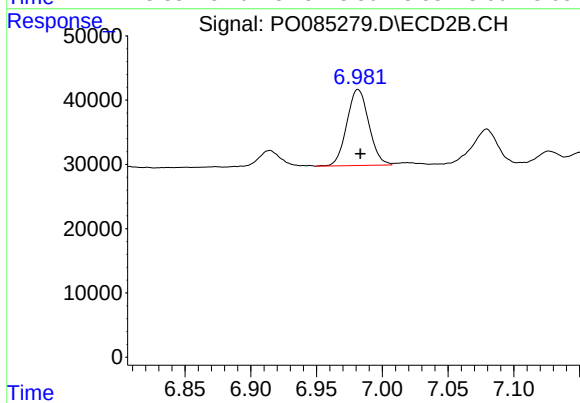
#36 AR-1262-1

R.T.: 6.683 min
Delta R.T.: 0.000 min
Response: 81609
Conc: 47.51 ng/ml



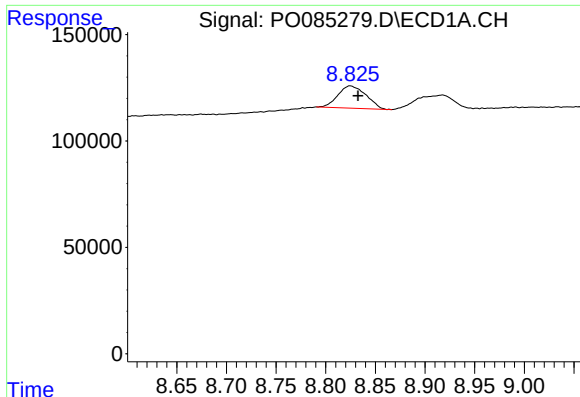
#37 AR-1262-2

R.T.: 8.498 min
Delta R.T.: -0.006 min
Response: 365091
Conc: 44.48 ng/ml



#37 AR-1262-2

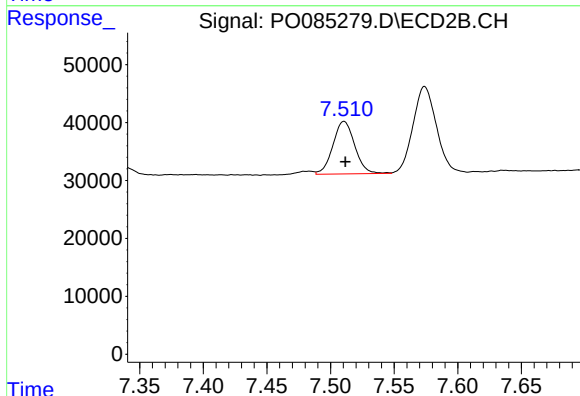
R.T.: 6.982 min
Delta R.T.: -0.002 min
Response: 137536
Conc: 47.76 ng/ml



#38 AR-1262-3

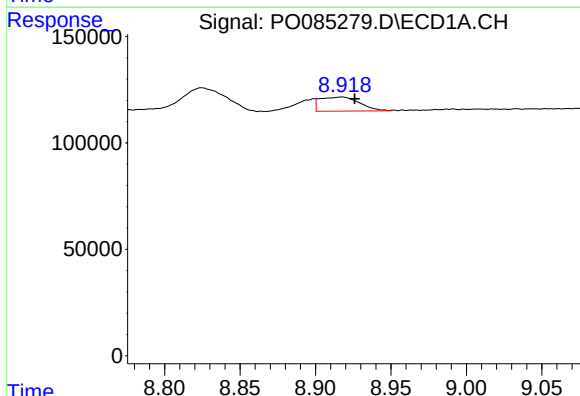
R.T.: 8.825 min
Delta R.T.: -0.008 min
Response: 205607
Conc: 38.44 ng/ml

Instrument :
ECD_O
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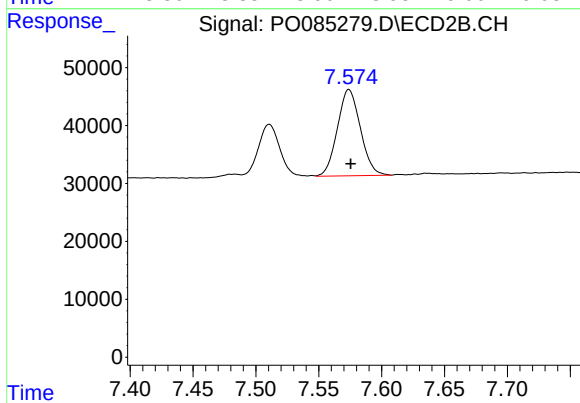
#38 AR-1262-3

R.T.: 7.511 min
Delta R.T.: -0.001 min
Response: 108246
Conc: 47.90 ng/ml



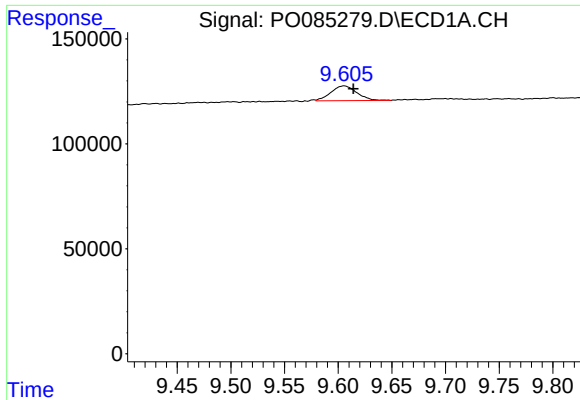
#39 AR-1262-4

R.T.: 8.918 min
Delta R.T.: -0.008 min
Response: 118910
Conc: 47.81 ng/ml m



#39 AR-1262-4

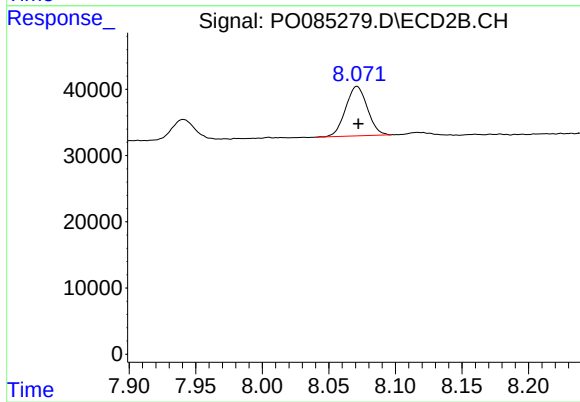
R.T.: 7.574 min
Delta R.T.: -0.001 min
Response: 189440
Conc: 46.05 ng/ml



#40 AR-1262-5

R.T.: 9.606 min
Delta R.T.: -0.009 min
Response: 118007
Conc: 42.65 ng/ml

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



#40 AR-1262-5

R.T.: 8.071 min
Delta R.T.: -0.001 min
Response: 85126
Conc: 45.71 ng/ml