

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031022\
 Data File : P0085261.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Mar 2022 12:36
 Operator : YP\AJ
 Sample : N1645-02
 Misc : AR1262 LOQ 50 PPB
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOQ-SOIL-02-QT1-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 11 02:09:36 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	2729086	874447	15.894	19.163
2) SA Decachlor...	10.412	8.609	1245682	795871	19.023	20.904
Target Compounds						
36) L8 AR-1262-1	7.940	6.682	219300	83924	48.132	48.854
37) L8 AR-1262-2	8.502	6.982	367680	140881	44.793	48.918
38) L8 AR-1262-3	8.832	7.511	214177	113601	40.039	50.275 #
39) L8 AR-1262-4	8.922	7.574	126299	196306	50.776m	47.719
40) L8 AR-1262-5	9.613	8.071	117730	88018	42.548	47.260

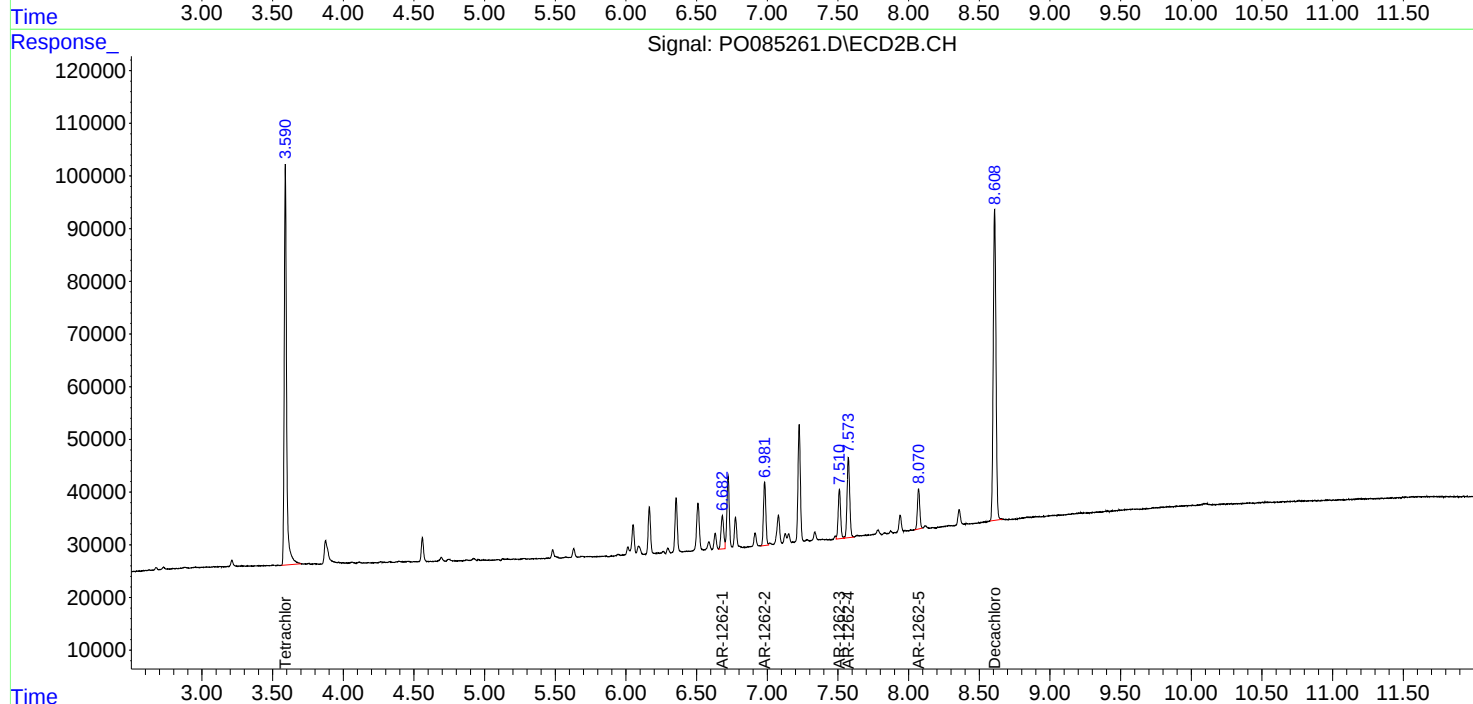
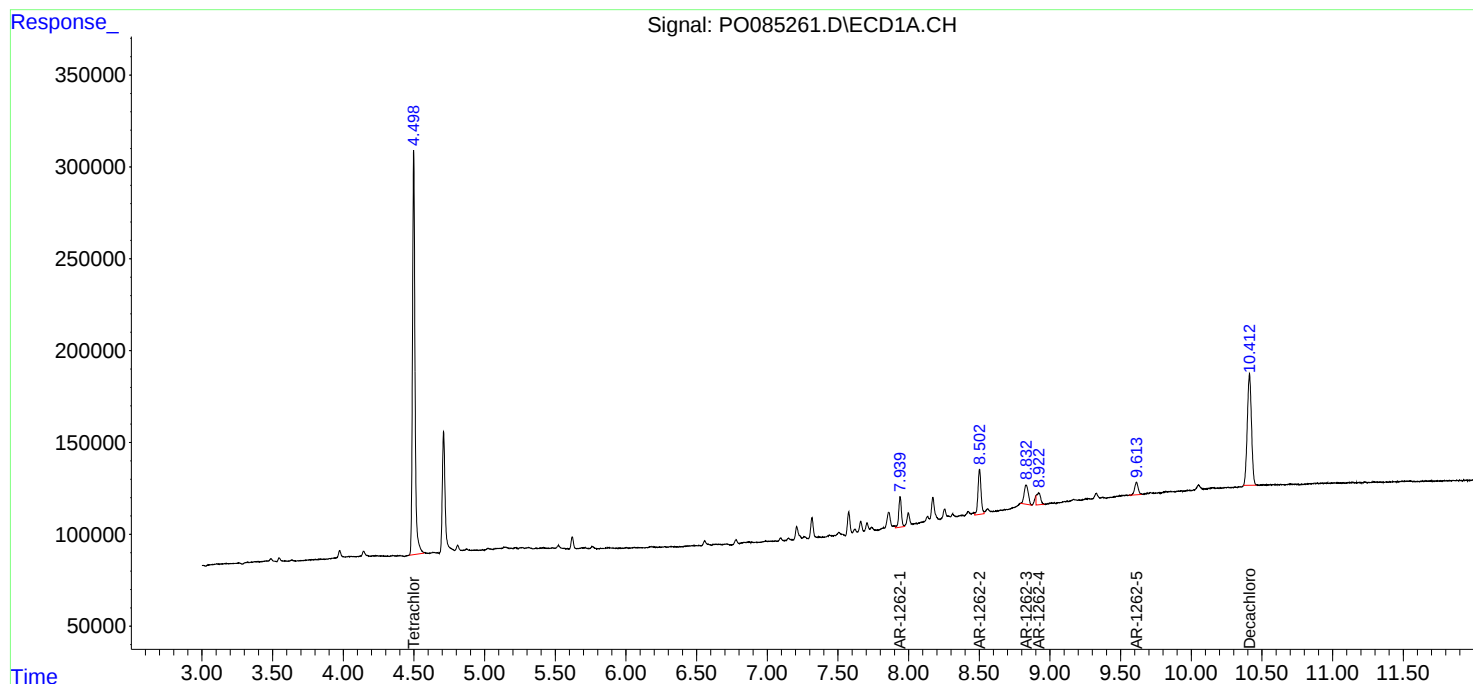
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

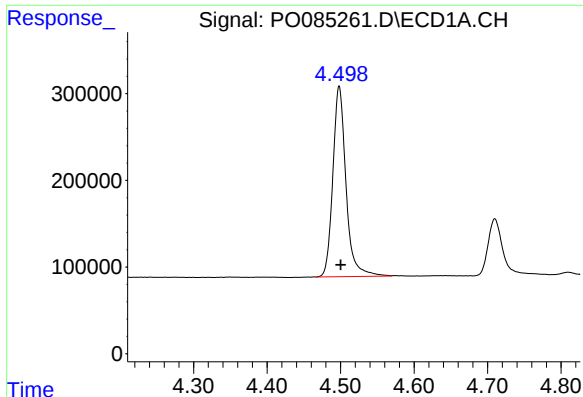
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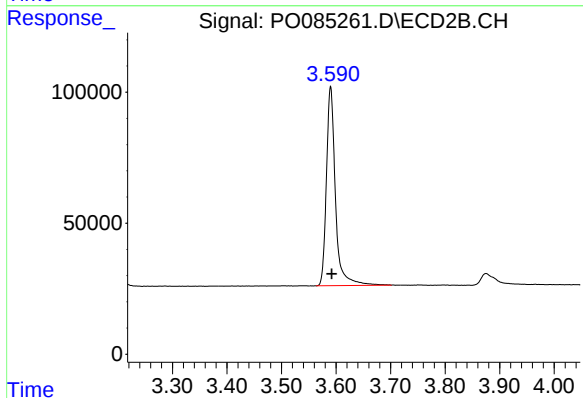




#1 Tetrachloro-m-xylene

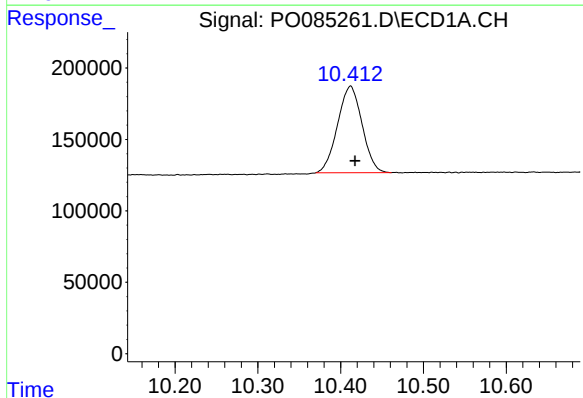
R.T.: 4.498 min
Delta R.T.: -0.002 min
Response: 2729086
Conc: 15.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT1-2022



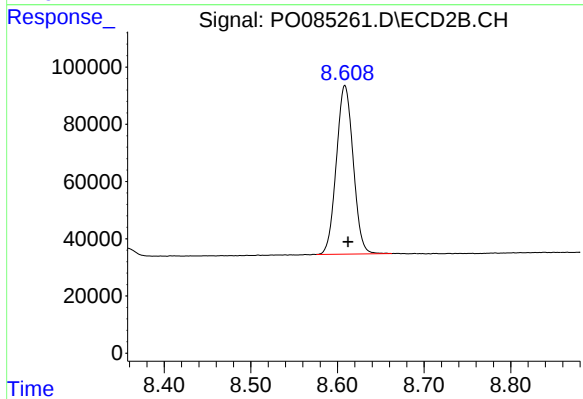
#1 Tetrachloro-m-xylene

R.T.: 3.590 min
Delta R.T.: -0.002 min
Response: 874447
Conc: 19.16 ng/ml



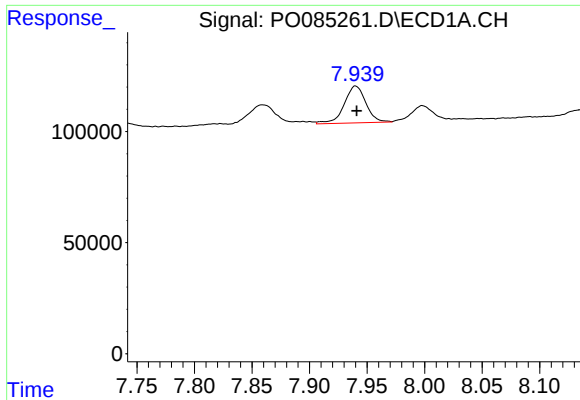
#2 Decachlorobiphenyl

R.T.: 10.412 min
Delta R.T.: -0.005 min
Response: 1245682
Conc: 19.02 ng/ml



#2 Decachlorobiphenyl

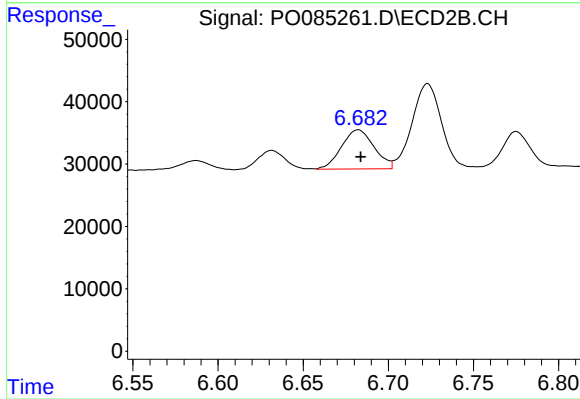
R.T.: 8.609 min
Delta R.T.: -0.004 min
Response: 795871
Conc: 20.90 ng/ml



#36 AR-1262-1

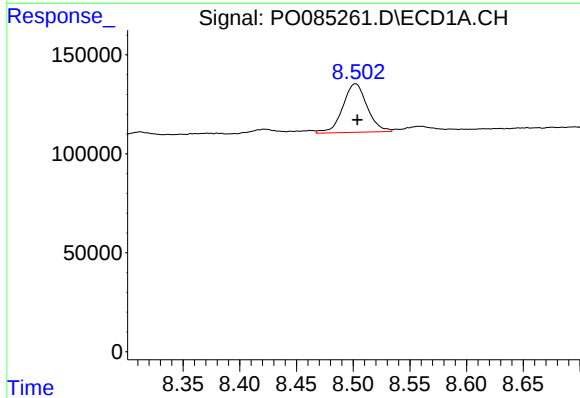
R.T.: 7.940 min
Delta R.T.: -0.001 min
Response: 219300
Conc: 48.13 ng/ml

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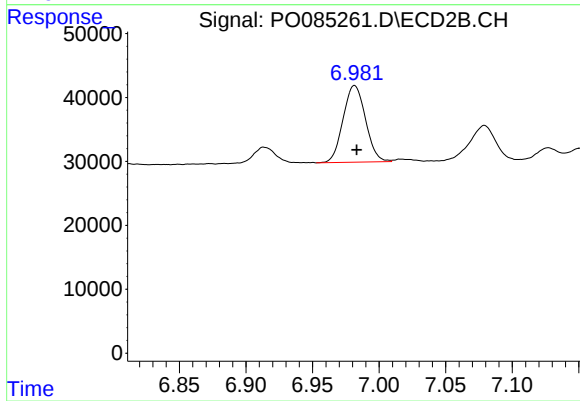
#36 AR-1262-1

R.T.: 6.682 min
Delta R.T.: -0.001 min
Response: 83924
Conc: 48.85 ng/ml



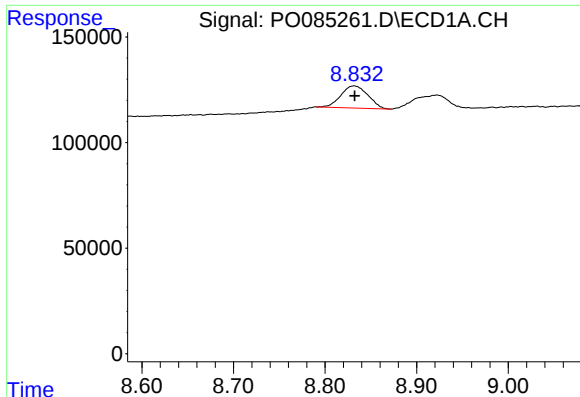
#37 AR-1262-2

R.T.: 8.502 min
Delta R.T.: -0.002 min
Response: 367680
Conc: 44.79 ng/ml



#37 AR-1262-2

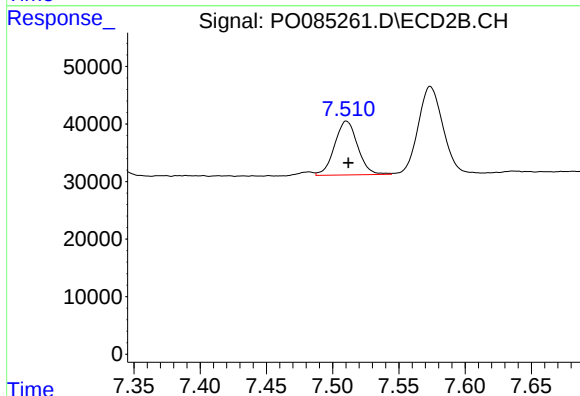
R.T.: 6.982 min
Delta R.T.: -0.002 min
Response: 140881
Conc: 48.92 ng/ml



#38 AR-1262-3

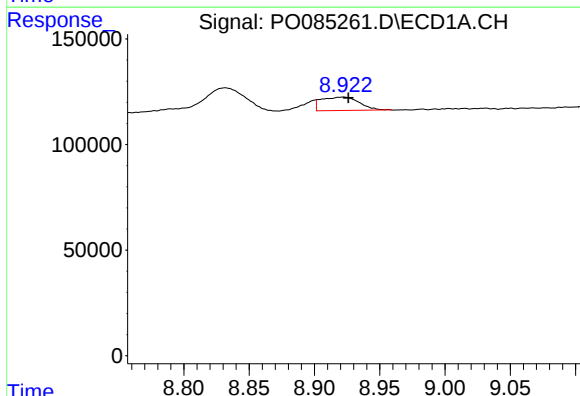
R.T.: 8.832 min
Delta R.T.: 0.000 min
Response: 214177
Conc: 40.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT1-2022



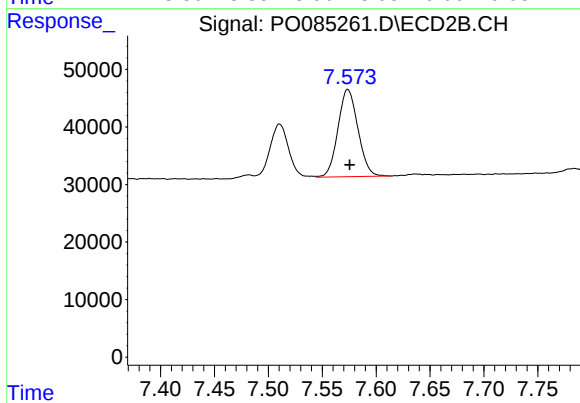
#38 AR-1262-3

R.T.: 7.511 min
Delta R.T.: -0.001 min
Response: 113601
Conc: 50.27 ng/ml



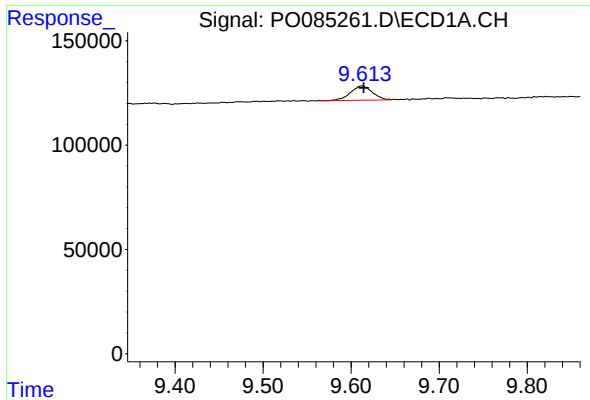
#39 AR-1262-4

R.T.: 8.922 min
Delta R.T.: -0.004 min
Response: 126299
Conc: 50.78 ng/ml m



#39 AR-1262-4

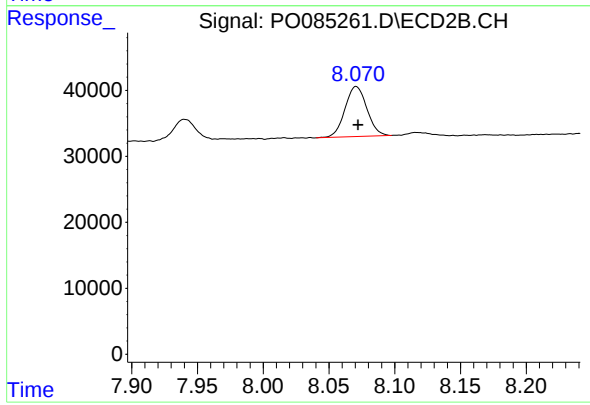
R.T.: 7.574 min
Delta R.T.: -0.002 min
Response: 196306
Conc: 47.72 ng/ml



#40 AR-1262-5

R.T.: 9.613 min
Delta R.T.: -0.002 min
Response: 117730
Conc: 42.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT1-2022



#40 AR-1262-5

R.T.: 8.071 min
Delta R.T.: -0.001 min
Response: 88018
Conc: 47.26 ng/ml