

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0030922\
 Data File : P0085237.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Mar 2022 5:40
 Operator : YP\AJ
 Sample : N1645-03
 Misc : AR1262 MDL 25 PPB
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 MDL-SOIL-03-QT1-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 10 06:25:54 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	2836747	894496	16.521	19.603
2) SA Decachlor...	10.411	8.609	1276969	831820	19.501	21.849
Target Compounds						
36) L8 AR-1262-1	7.940	6.682	132016	42827	28.975	24.930
37) L8 AR-1262-2	8.502	6.981	213243	78750	25.978	27.344
38) L8 AR-1262-3	8.828	7.510	113295	76809	21.180	33.992m#
39) L8 AR-1262-4	8.922	7.574	103071	117427	41.438	28.545m#
40) L8 AR-1262-5	9.614	8.070	60174	47960	21.747	25.752

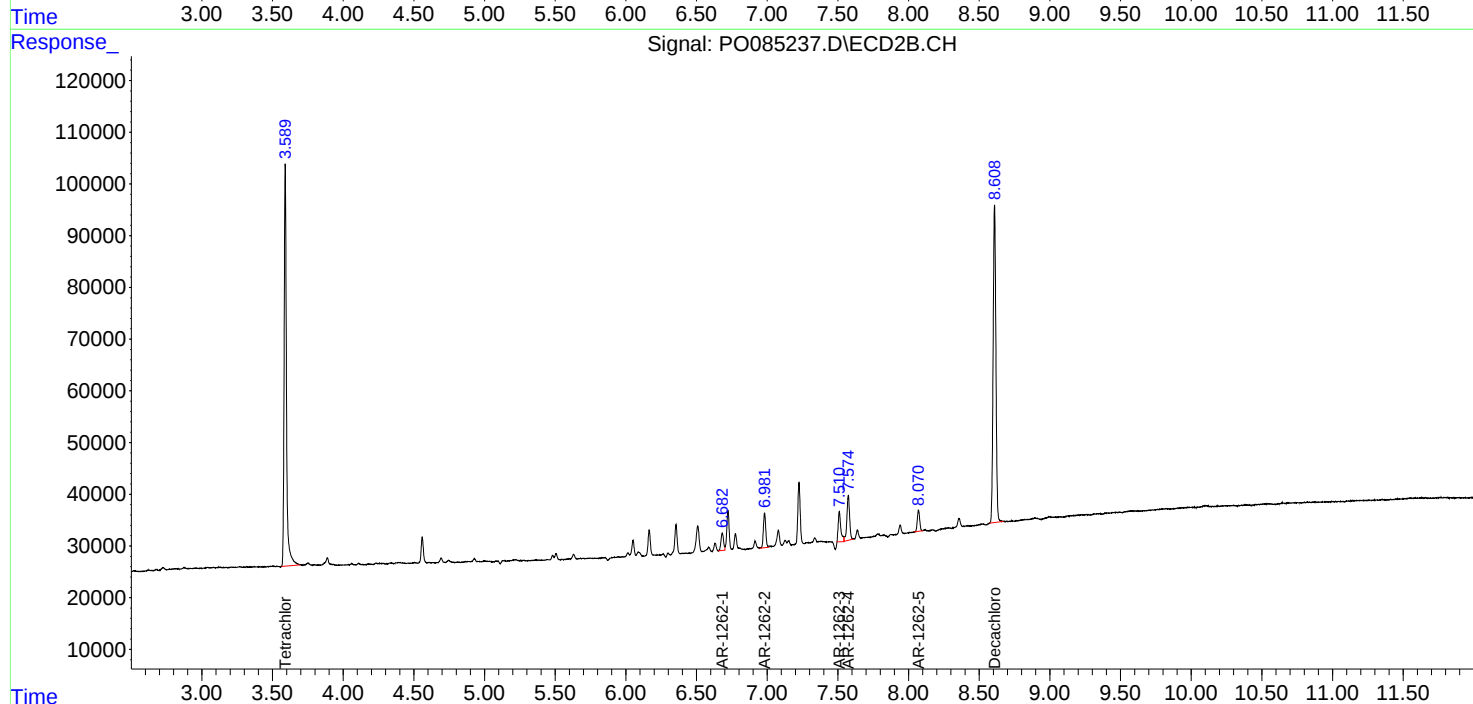
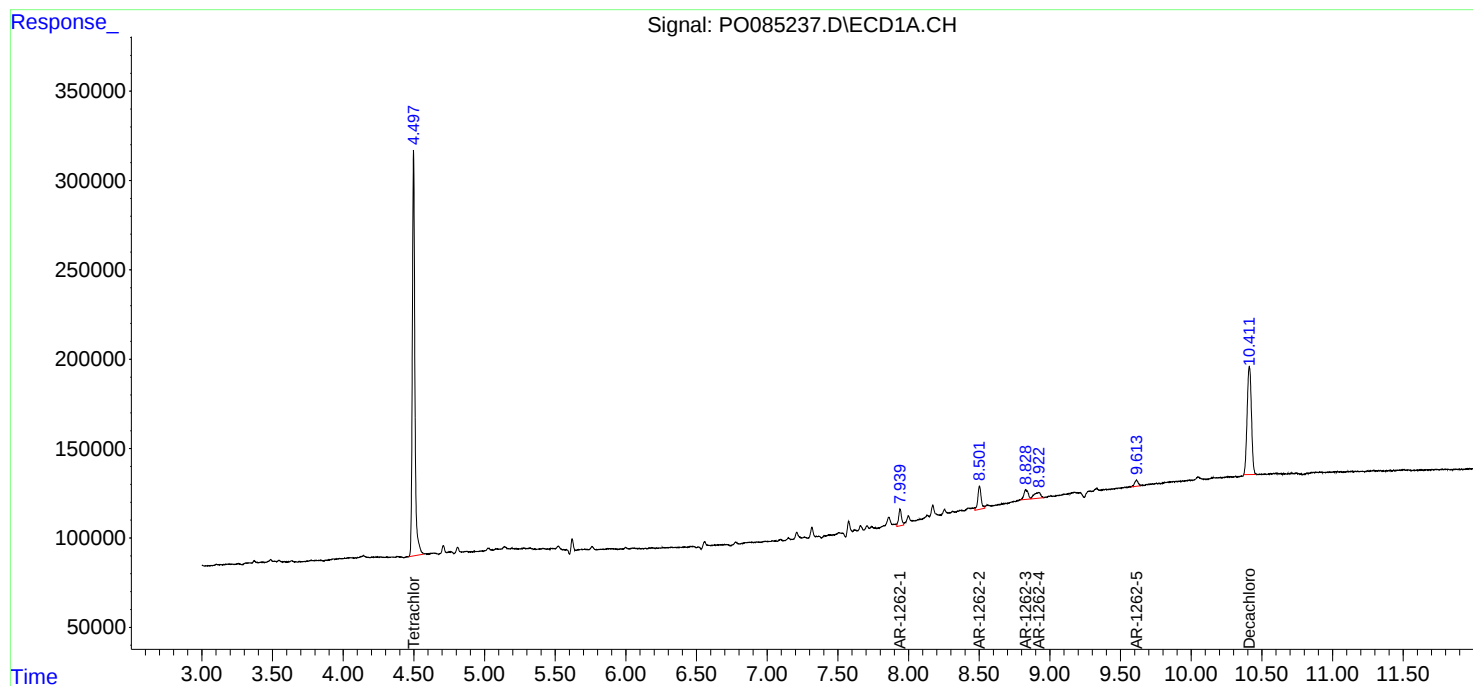
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

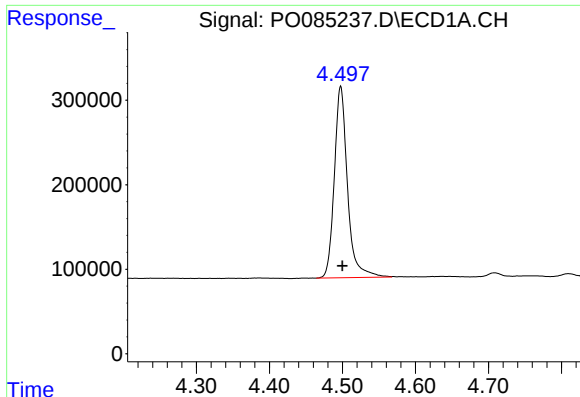
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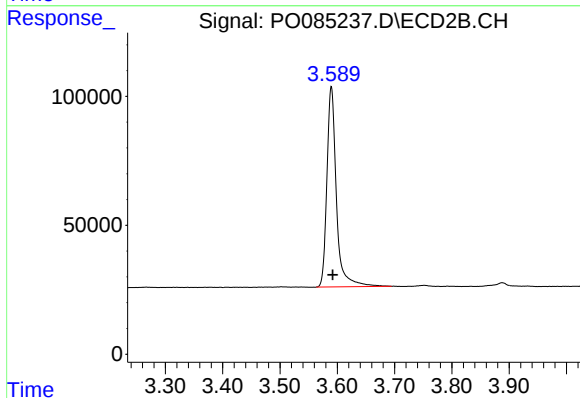




#1 Tetrachloro-m-xylene

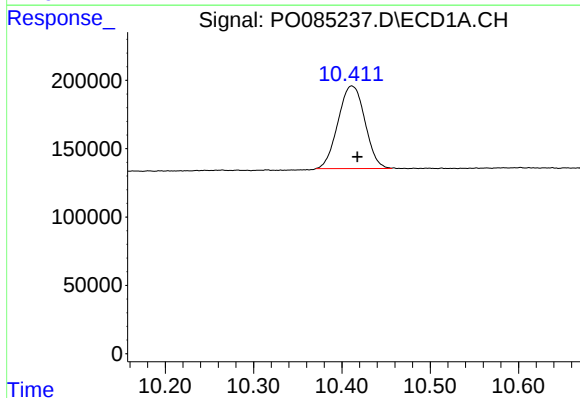
R.T.: 4.498 min
Delta R.T.: -0.002 min
Response: 2836747
Conc: 16.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-SOIL-03-QT1-2022



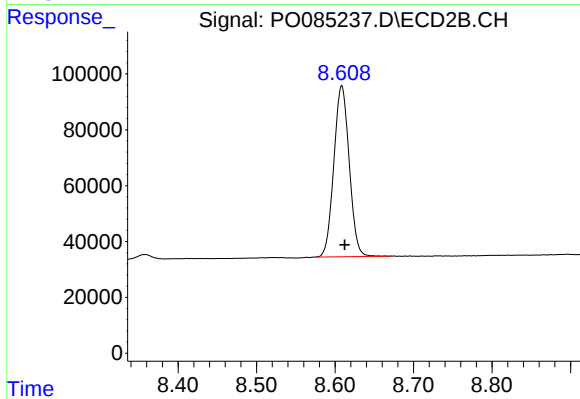
#1 Tetrachloro-m-xylene

R.T.: 3.590 min
Delta R.T.: -0.002 min
Response: 894496
Conc: 19.60 ng/ml



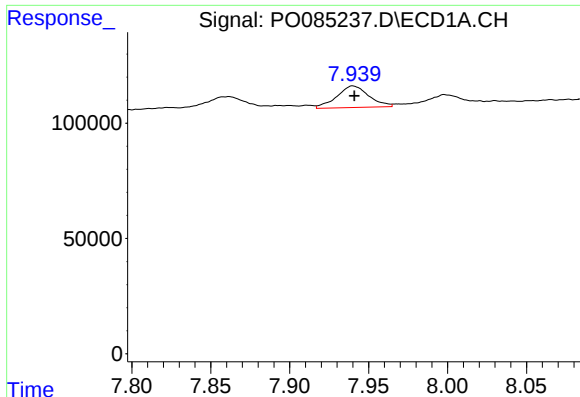
#2 Decachlorobiphenyl

R.T.: 10.411 min
Delta R.T.: -0.006 min
Response: 1276969
Conc: 19.50 ng/ml



#2 Decachlorobiphenyl

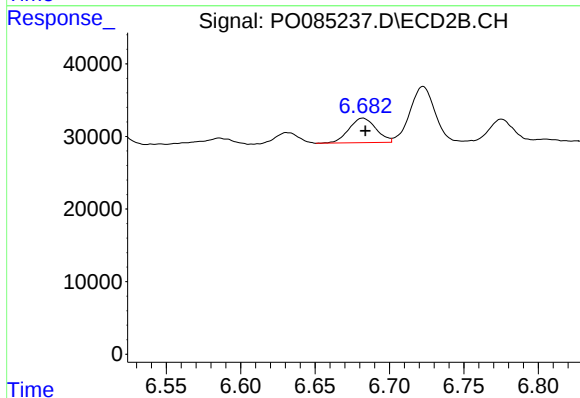
R.T.: 8.609 min
Delta R.T.: -0.004 min
Response: 831820
Conc: 21.85 ng/ml



#36 AR-1262-1

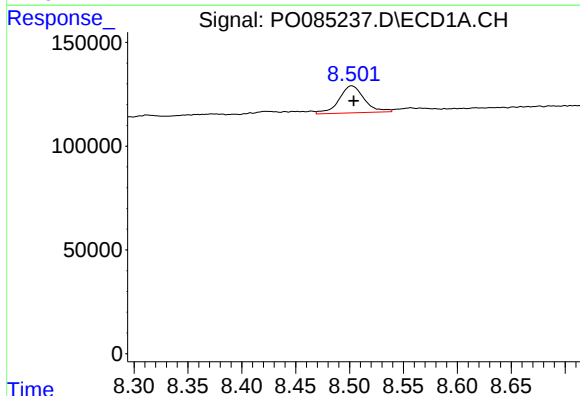
R.T.: 7.940 min
Delta R.T.: -0.001 min
Response: 132016
Conc: 28.97 ng/ml

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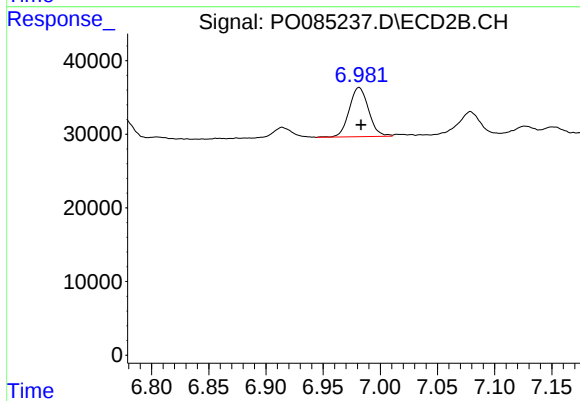
#36 AR-1262-1

R.T.: 6.682 min
Delta R.T.: -0.002 min
Response: 42827
Conc: 24.93 ng/ml



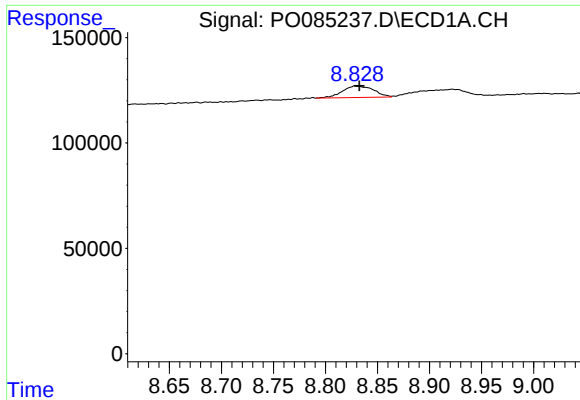
#37 AR-1262-2

R.T.: 8.502 min
Delta R.T.: -0.002 min
Response: 213243
Conc: 25.98 ng/ml



#37 AR-1262-2

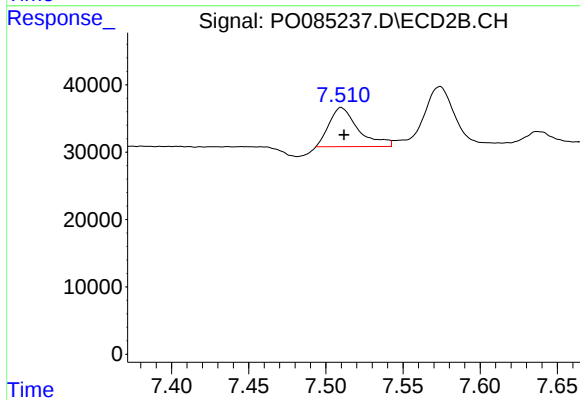
R.T.: 6.981 min
Delta R.T.: -0.002 min
Response: 78750
Conc: 27.34 ng/ml



#38 AR-1262-3

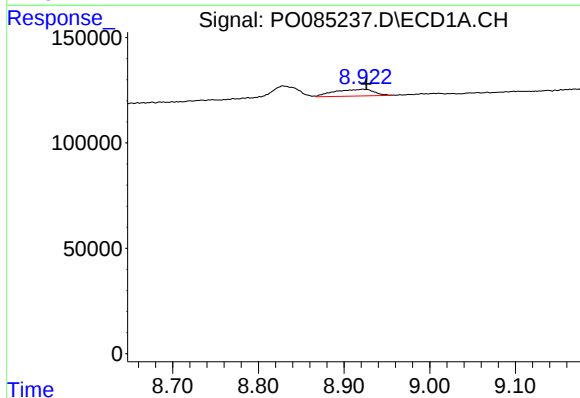
R.T.: 8.828 min
Delta R.T.: -0.004 min
Response: 113295
Conc: 21.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
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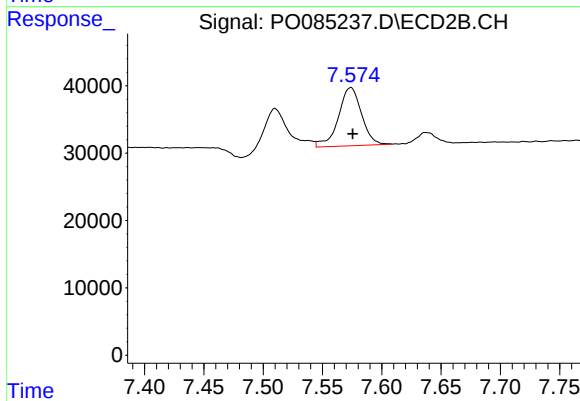
#38 AR-1262-3

R.T.: 7.510 min
Delta R.T.: -0.002 min
Response: 76809
Conc: 33.99 ng/ml m



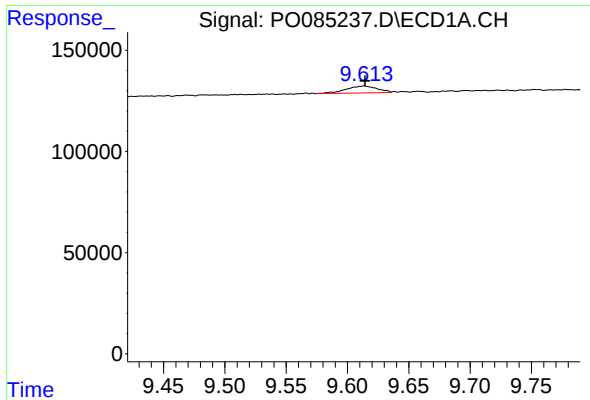
#39 AR-1262-4

R.T.: 8.922 min
Delta R.T.: -0.004 min
Response: 103071
Conc: 41.44 ng/ml



#39 AR-1262-4

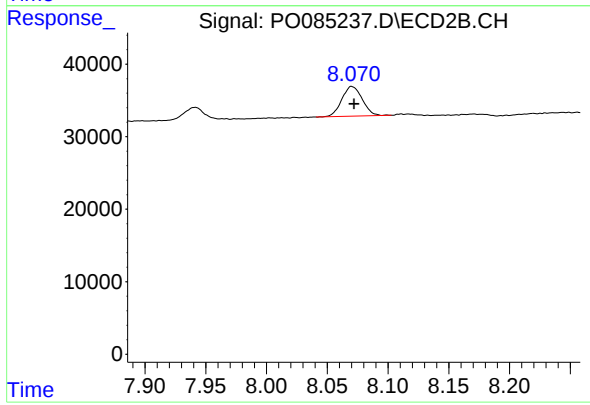
R.T.: 7.574 min
Delta R.T.: -0.002 min
Response: 117427
Conc: 28.54 ng/ml m



#40 AR-1262-5

R.T.: 9.614 min
Delta R.T.: 0.000 min
Response: 60174
Conc: 21.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-SOIL-03-QT1-2022



#40 AR-1262-5

R.T.: 8.070 min
Delta R.T.: -0.002 min
Response: 47960
Conc: 25.75 ng/ml