

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120121\
 Data File : P0083352.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Dec 2021 1:07
 Operator : AJ\MA
 Sample : M4068-01
 Misc : AR1254 LOD 40 PPB
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOD-MDL-SOIL-01-QT4-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 02 03:00:58 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111921.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Nov 20 02:49:51 2021
 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...	4.947	3.949	1956338	672826	22.292	22.073
2) SA Decachlor...	11.032	9.252	1589881	710889	24.178	23.648
Target Compounds						
26) L6 AR-1254-1	7.195	6.076	122069	80679	43.863	41.492
27) L6 AR-1254-2	7.427	6.237	188567	72727	45.327	43.224
28) L6 AR-1254-3	7.811	6.657	202714	112962	47.197	44.186
29) L6 AR-1254-4	8.109	6.898	140563	86970	45.443	47.673
30) L6 AR-1254-5	8.541	7.328	170946	97180	53.323	41.763

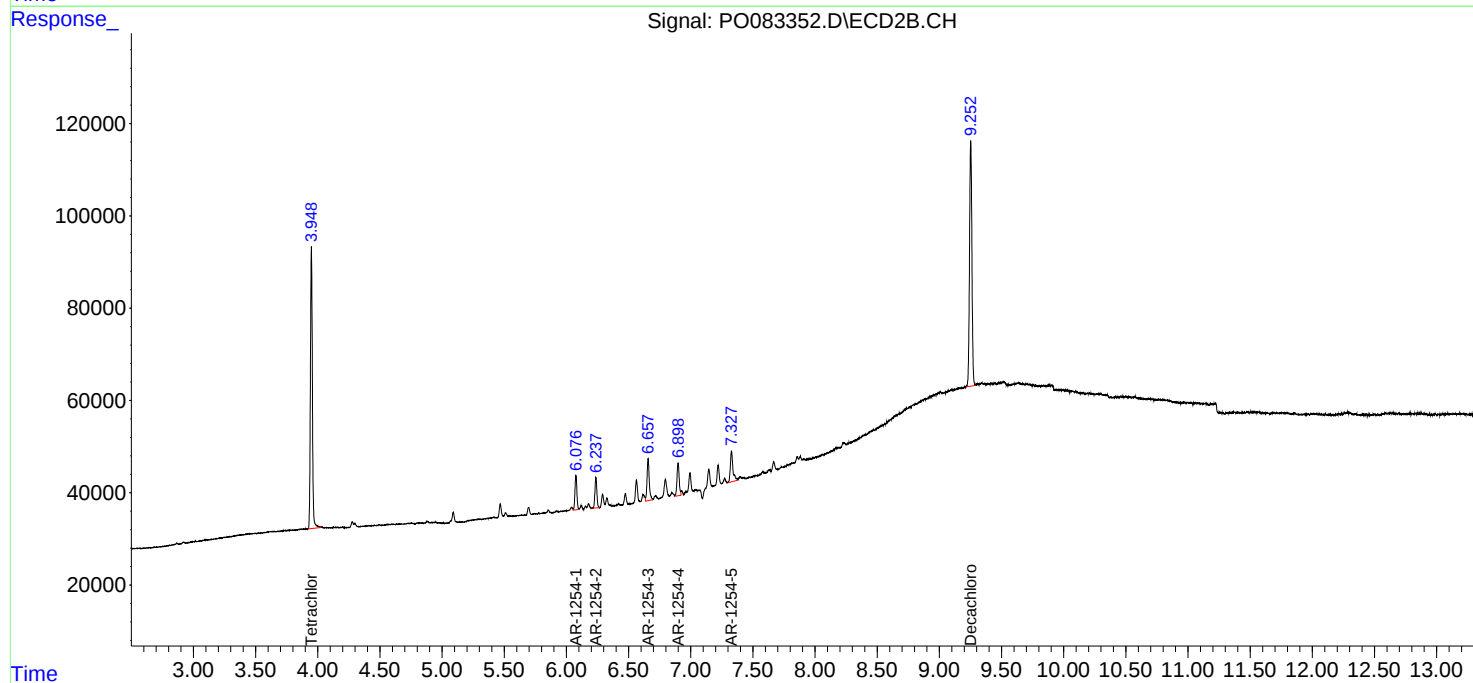
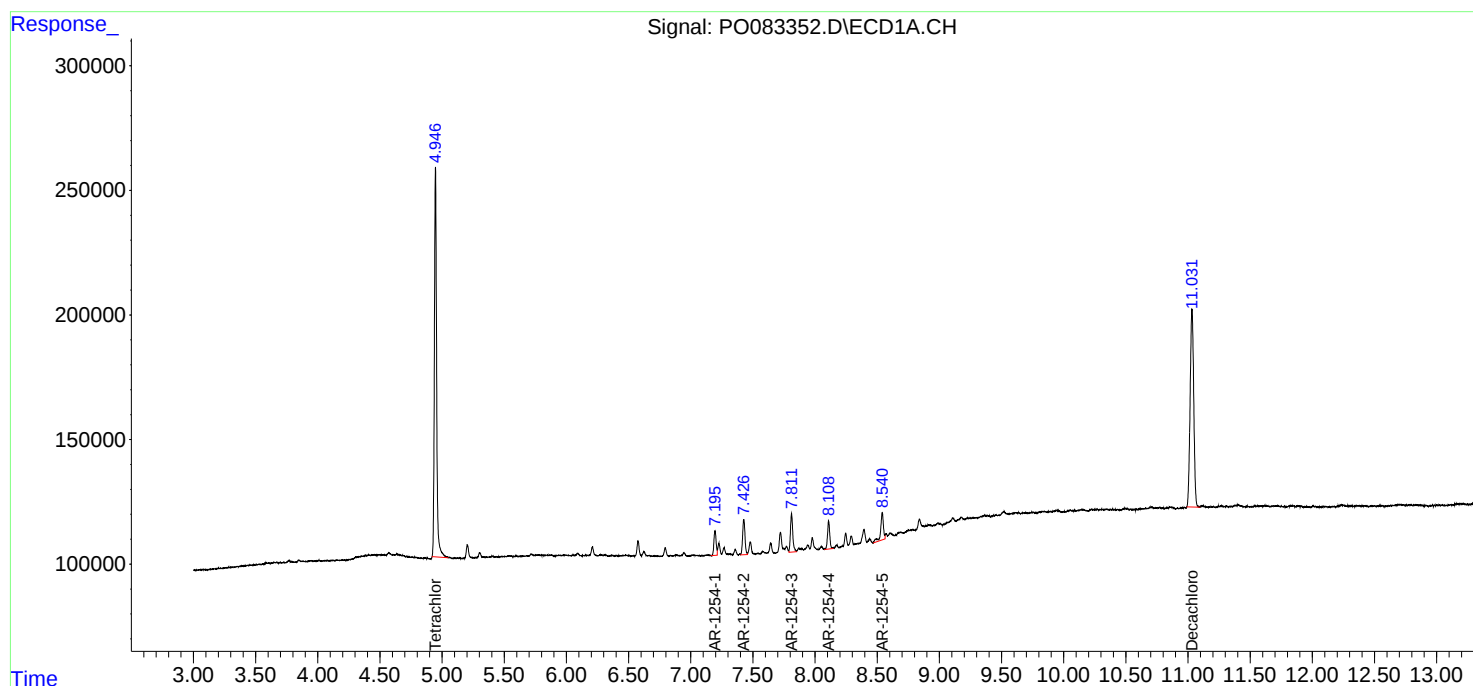
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

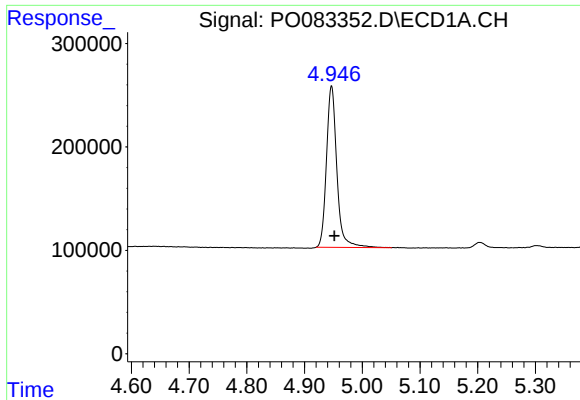
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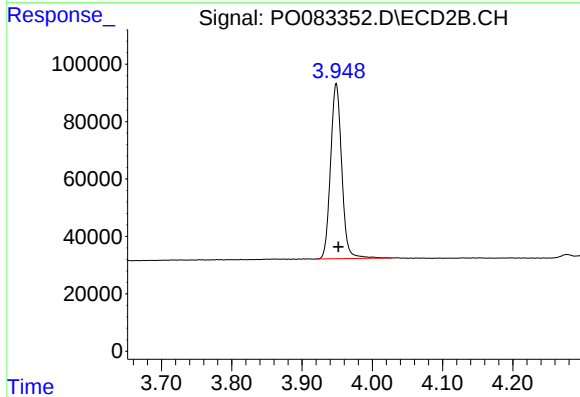




#1 Tetrachloro-m-xylene

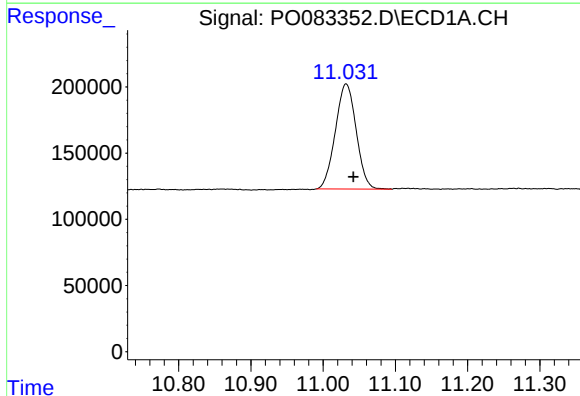
R.T.: 4.947 min
Delta R.T.: -0.005 min
Response: 1956338
Conc: 22.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT4-2021



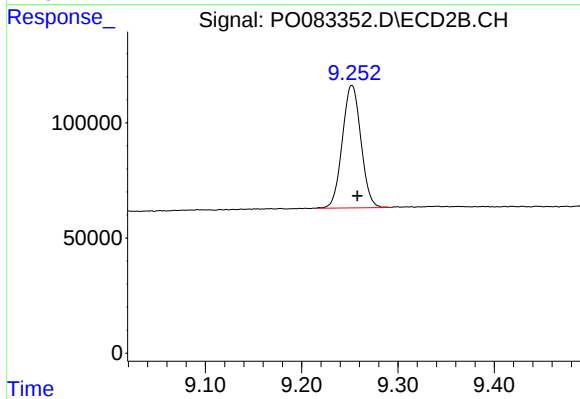
#1 Tetrachloro-m-xylene

R.T.: 3.949 min
Delta R.T.: -0.003 min
Response: 672826
Conc: 22.07 ng/ml



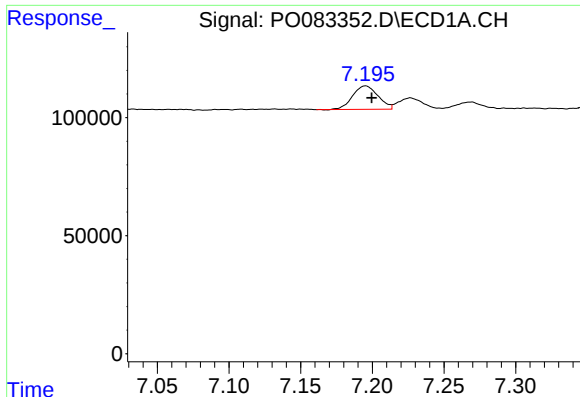
#2 Decachlorobiphenyl

R.T.: 11.032 min
Delta R.T.: -0.010 min
Response: 1589881
Conc: 24.18 ng/ml



#2 Decachlorobiphenyl

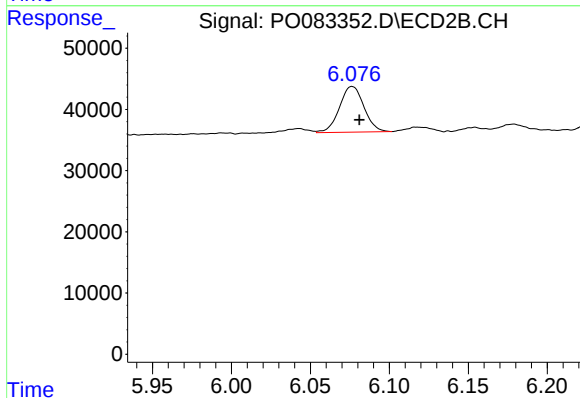
R.T.: 9.252 min
Delta R.T.: -0.006 min
Response: 710889
Conc: 23.65 ng/ml



#26 AR-1254-1

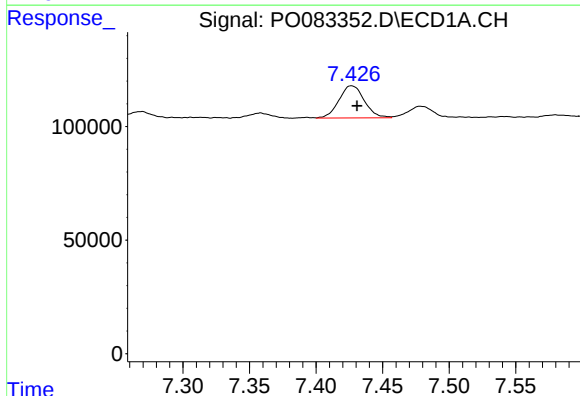
R.T.: 7.195 min
Delta R.T.: -0.004 min
Response: 122069
Conc: 43.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
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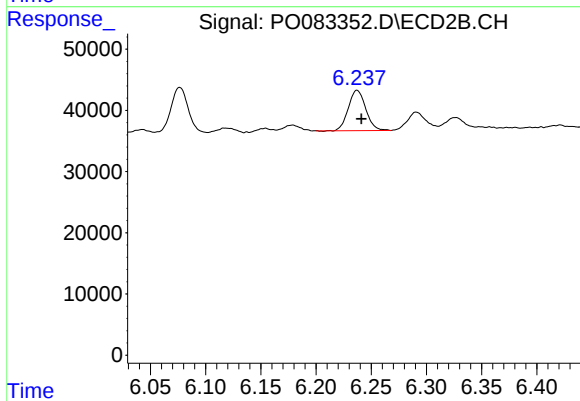
#26 AR-1254-1

R.T.: 6.076 min
Delta R.T.: -0.005 min
Response: 80679
Conc: 41.49 ng/ml



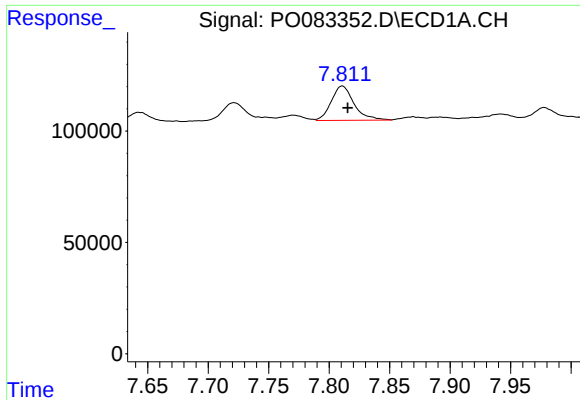
#27 AR-1254-2

R.T.: 7.427 min
Delta R.T.: -0.004 min
Response: 188567
Conc: 45.33 ng/ml



#27 AR-1254-2

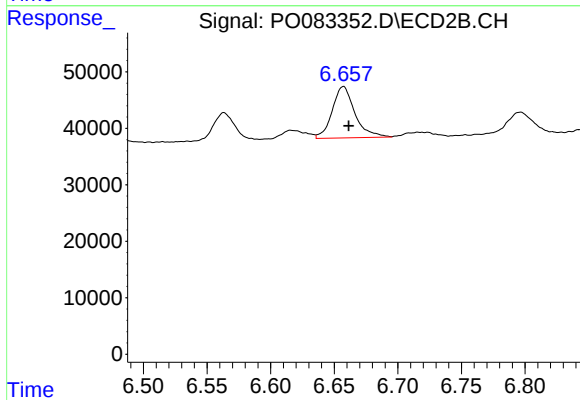
R.T.: 6.237 min
Delta R.T.: -0.004 min
Response: 72727
Conc: 43.22 ng/ml



#28 AR-1254-3

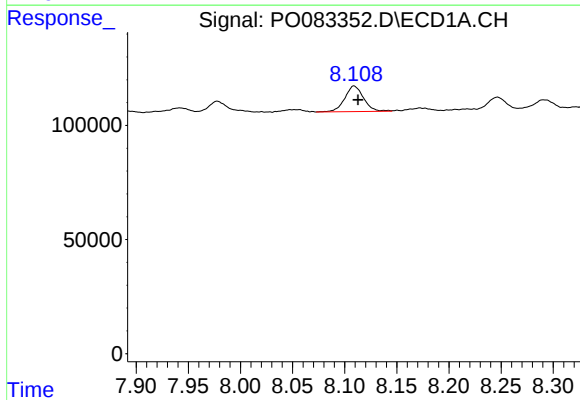
R.T.: 7.811 min
Delta R.T.: -0.004 min
Response: 202714
Conc: 47.20 ng/ml

Instrument :
ECD_O
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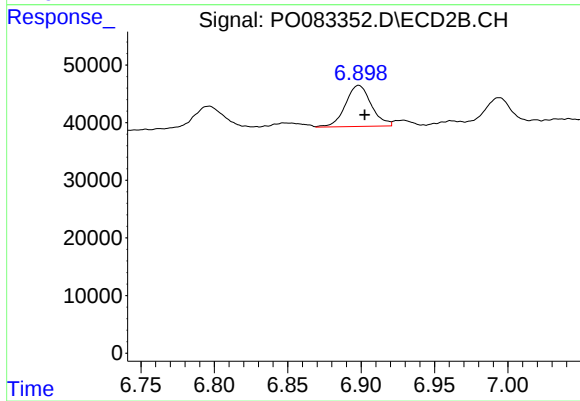
#28 AR-1254-3

R.T.: 6.657 min
Delta R.T.: -0.004 min
Response: 112962
Conc: 44.19 ng/ml



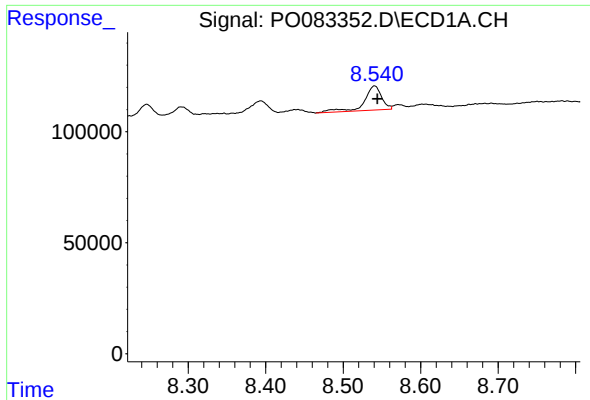
#29 AR-1254-4

R.T.: 8.109 min
Delta R.T.: -0.004 min
Response: 140563
Conc: 45.44 ng/ml



#29 AR-1254-4

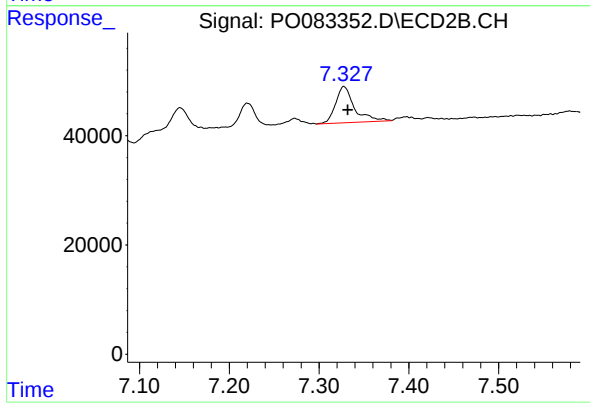
R.T.: 6.898 min
Delta R.T.: -0.004 min
Response: 86970
Conc: 47.67 ng/ml



#30 AR-1254-5

R.T.: 8.541 min
Delta R.T.: -0.004 min
Response: 170946
Conc: 53.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT4-2021



#30 AR-1254-5

R.T.: 7.328 min
Delta R.T.: -0.004 min
Response: 97180
Conc: 41.76 ng/ml