

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072420\
 Data File : P0069959.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Jul 2020 00:35
 Operator : DD\AJ
 Sample : L3216-01
 Misc : AR1262 LOD 40 PPB
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOD-MDL-SOIL-01-QT3-2020

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 24 02:15:14 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 23 02:12:36 2020
 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...	4.376	3.554	669831	719144	19.513	19.952
2) SA Decachlor...	10.019	8.757	1184510	1150950	22.169	22.567
Target Compounds						
36) L8 AR-1262-1	7.969	6.878	195952	96085	52.747	53.882
37) L8 AR-1262-2	8.511	7.429	334976	328318	50.675	52.518
38) L8 AR-1262-3	8.780	7.711	155515	150500	52.172	57.563
39) L8 AR-1262-4	8.859	7.774	169212	249993	51.973	52.700
40) L8 AR-1262-5	9.419	8.270	117221	126500	48.763	53.464

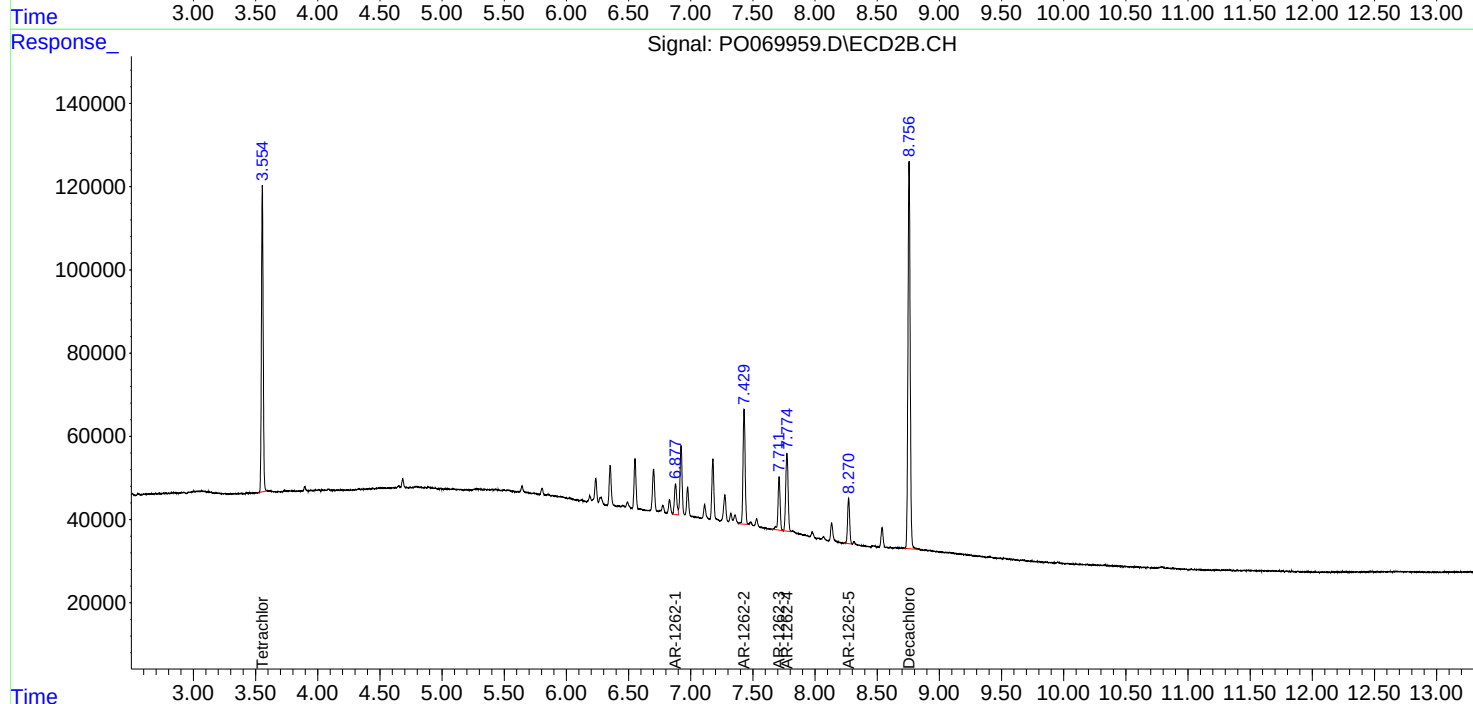
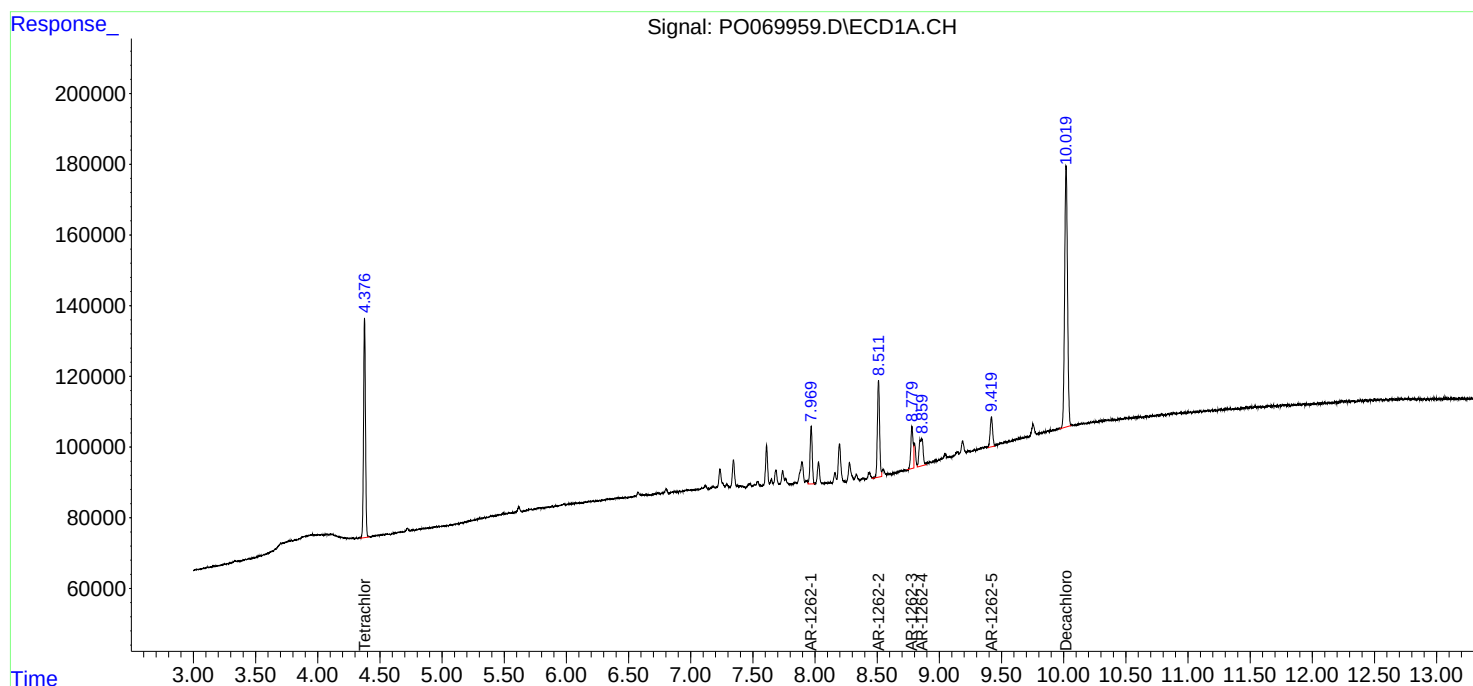
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

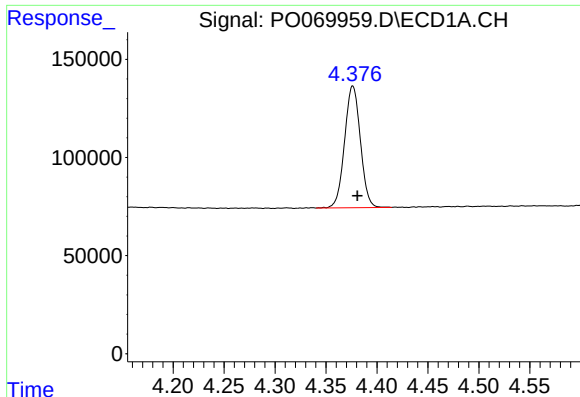
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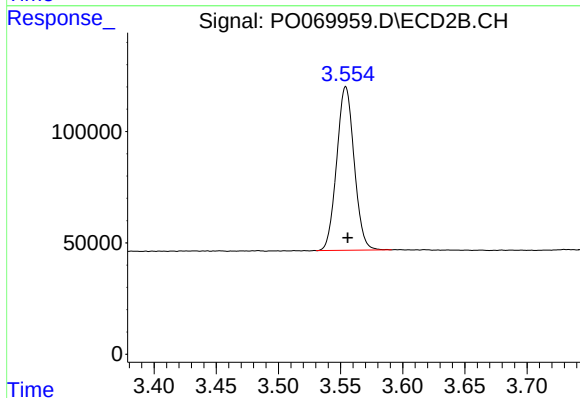




#1 Tetrachloro-m-xylene

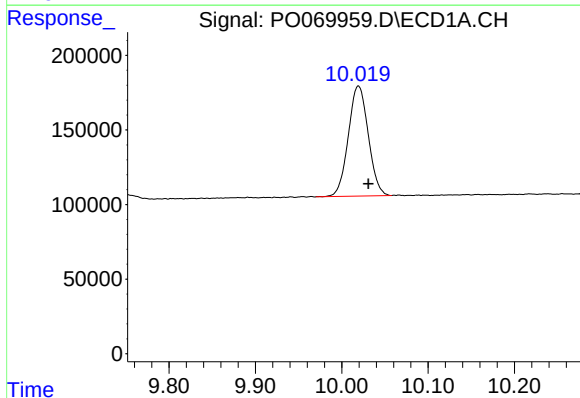
R.T.: 4.376 min
Delta R.T.: -0.005 min
Response: 669831
Conc: 19.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT3-2020



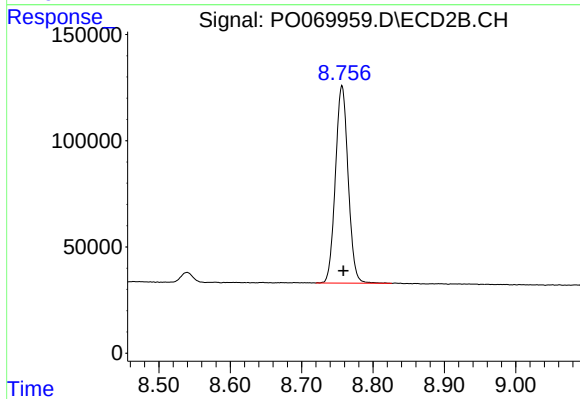
#1 Tetrachloro-m-xylene

R.T.: 3.554 min
Delta R.T.: -0.001 min
Response: 719144
Conc: 19.95 ng/ml



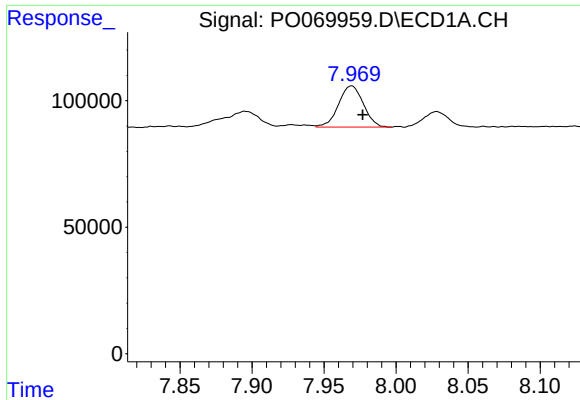
#2 Decachlorobiphenyl

R.T.: 10.019 min
Delta R.T.: -0.011 min
Response: 1184510
Conc: 22.17 ng/ml



#2 Decachlorobiphenyl

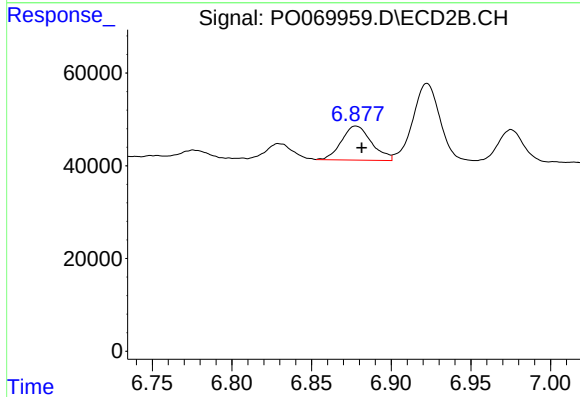
R.T.: 8.757 min
Delta R.T.: -0.002 min
Response: 1150950
Conc: 22.57 ng/ml



#36 AR-1262-1

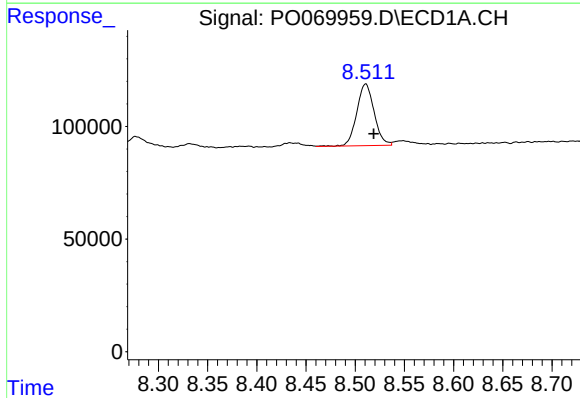
R.T.: 7.969 min
Delta R.T.: -0.008 min
Response: 195952
Conc: 52.75 ng/ml

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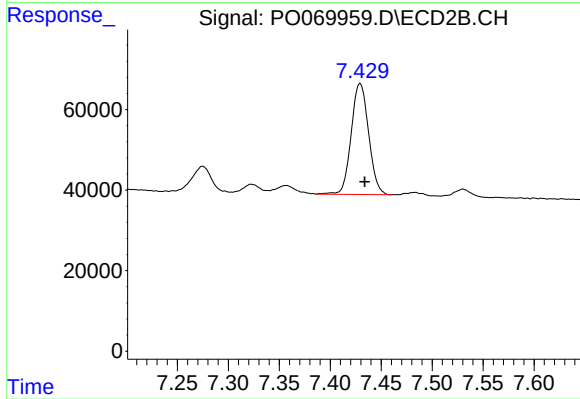
#36 AR-1262-1

R.T.: 6.878 min
Delta R.T.: -0.004 min
Response: 96085
Conc: 53.88 ng/ml



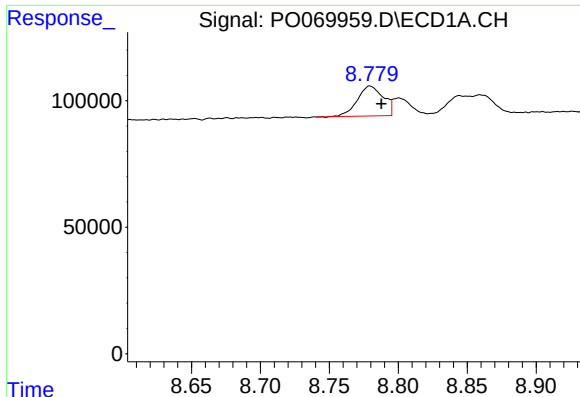
#37 AR-1262-2

R.T.: 8.511 min
Delta R.T.: -0.008 min
Response: 334976
Conc: 50.67 ng/ml



#37 AR-1262-2

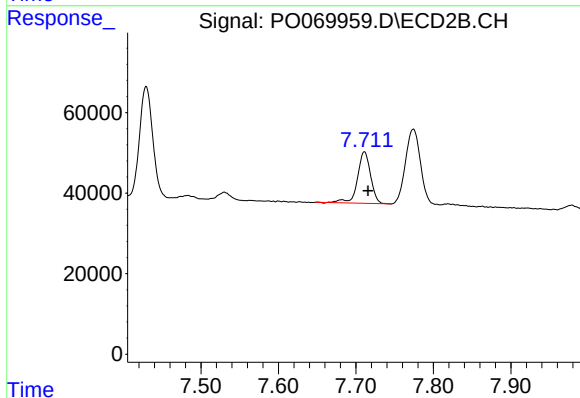
R.T.: 7.429 min
Delta R.T.: -0.004 min
Response: 328318
Conc: 52.52 ng/ml



#38 AR-1262-3

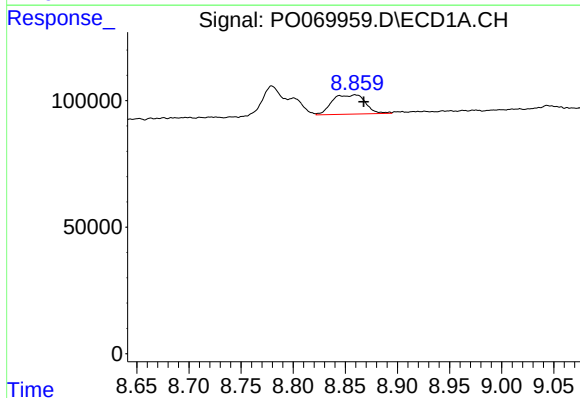
R.T.: 8.780 min
Delta R.T.: -0.008 min
Response: 155515
Conc: 52.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT3-2020



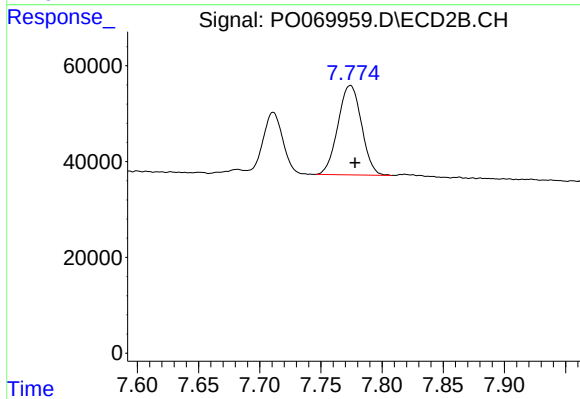
#38 AR-1262-3

R.T.: 7.711 min
Delta R.T.: -0.004 min
Response: 150500
Conc: 57.56 ng/ml



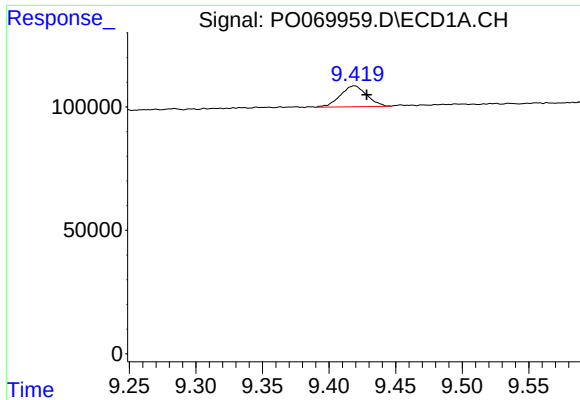
#39 AR-1262-4

R.T.: 8.859 min
Delta R.T.: -0.008 min
Response: 169212
Conc: 51.97 ng/ml



#39 AR-1262-4

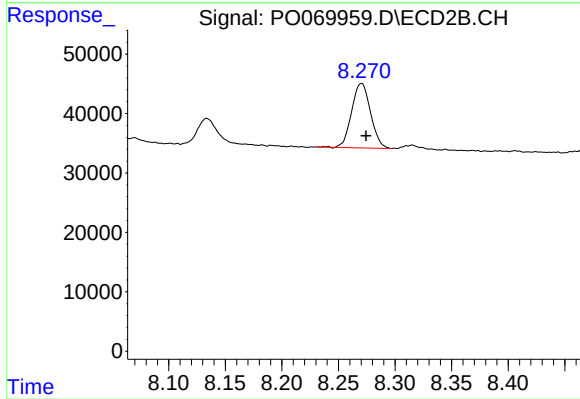
R.T.: 7.774 min
Delta R.T.: -0.004 min
Response: 249993
Conc: 52.70 ng/ml



#40 AR-1262-5

R.T.: 9.419 min
Delta R.T.: -0.009 min
Response: 117221
Conc: 48.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#40 AR-1262-5

R.T.: 8.270 min
Delta R.T.: -0.004 min
Response: 126500
Conc: 53.46 ng/ml