

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0032221\
 Data File : P0076412.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Mar 2021 12:21
 Operator : DD\AJ
 Sample : M1458-03
 Misc : AR1262 MDL 25 PPB
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 MDL-SOIL-03-QT1-2021

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 22 15:42:49 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031521.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 16 07:18:57 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...	4.917	3.929	1128808	785262	19.870	18.822
2) SA Decachlor...	10.909	9.190	838344	805202	21.796	20.970m
Target Compounds						
36) L8 AR-1262-1	8.560	7.283	72663	38447	24.560	26.326
37) L8 AR-1262-2	9.115	7.835	112199	124166	23.177	25.066
38) L8 AR-1262-3	9.422	8.120	80463	56801	24.347	26.439
39) L8 AR-1262-4	9.515	8.184	64391	94709	25.049	25.040
40) L8 AR-1262-5	10.174	8.680	36682	42450	22.300	24.522

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

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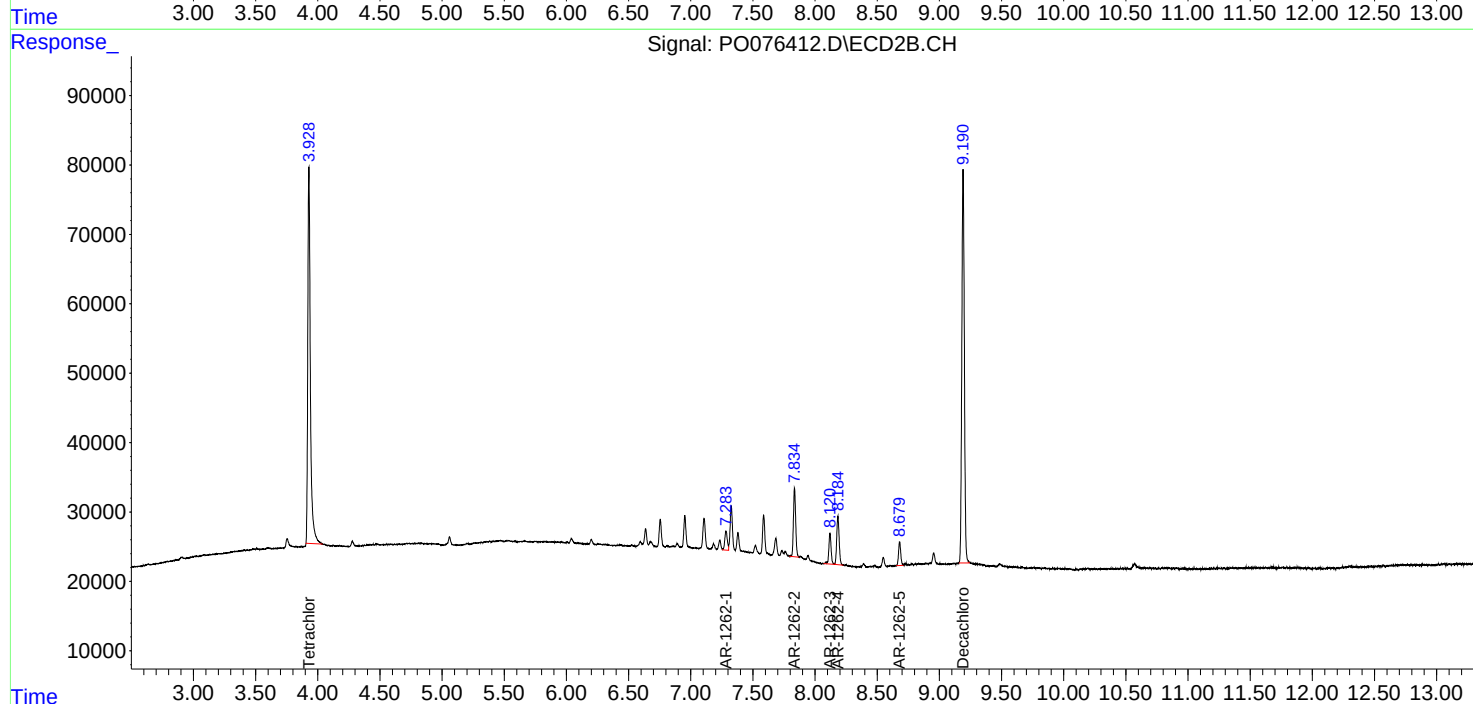
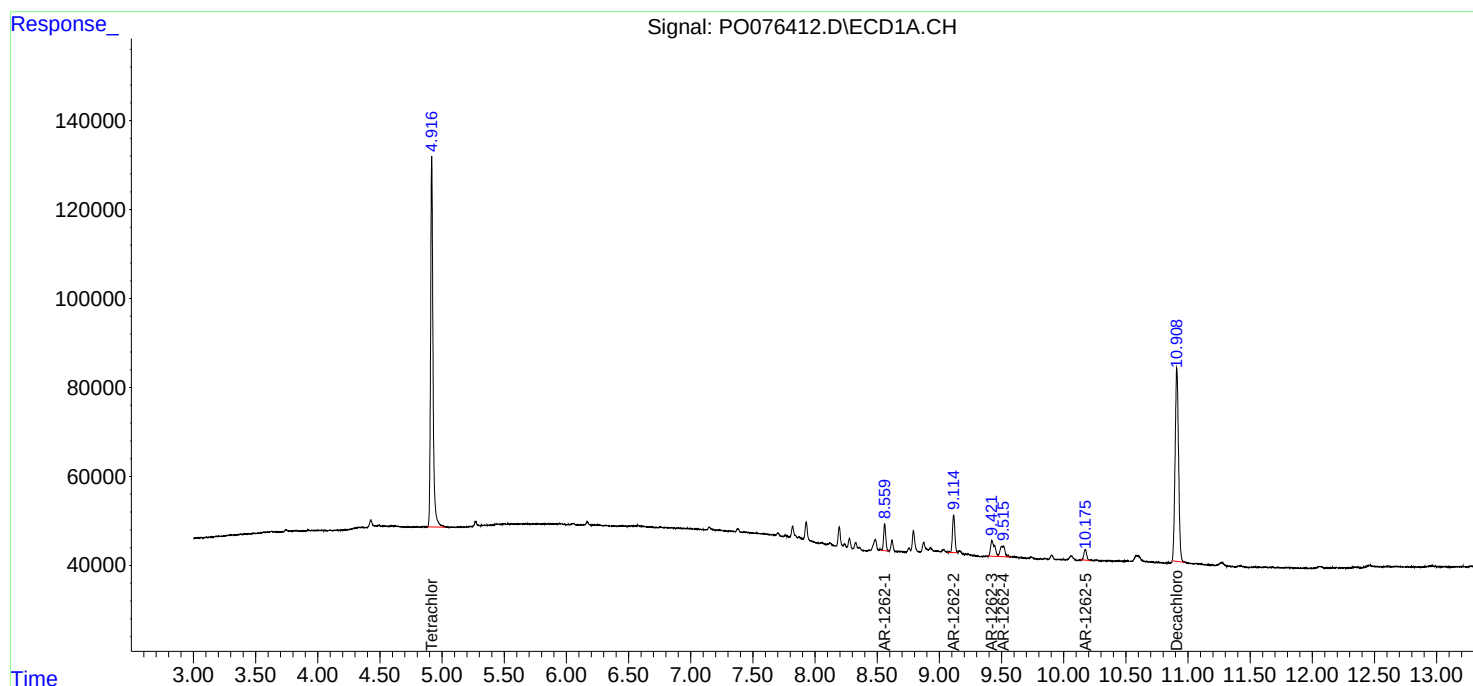
Instrument :
ECD_O
ClientSampled :
MDL-SOIL-03-QT1-2021

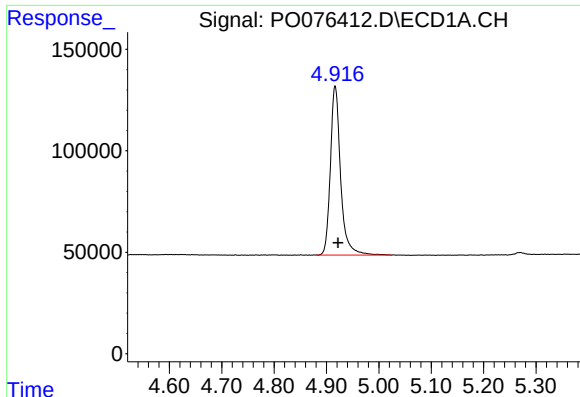
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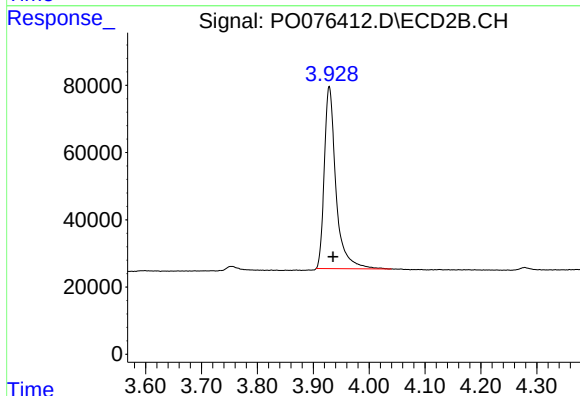
#1 Tetrachloro-m-xylene

R.T.: 4.917 min
Delta R.T.: -0.005 min
Response: 1128808
Conc: 19.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
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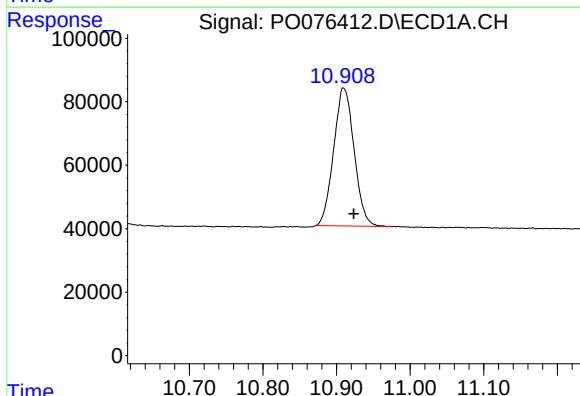
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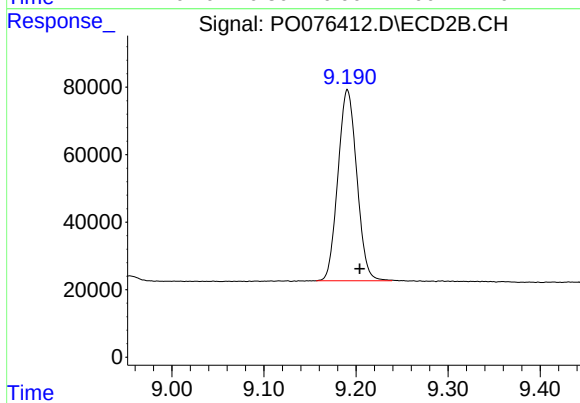
#1 Tetrachloro-m-xylene

R.T.: 3.929 min
Delta R.T.: -0.007 min
Response: 785262
Conc: 18.82 ng/ml



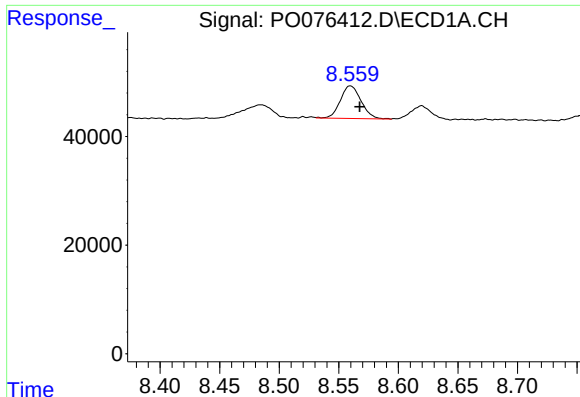
#2 Decachlorobiphenyl

R.T.: 10.909 min
Delta R.T.: -0.014 min
Response: 838344
Conc: 21.80 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.190 min
Delta R.T.: -0.014 min
Response: 805202
Conc: 20.97 ng/ml m



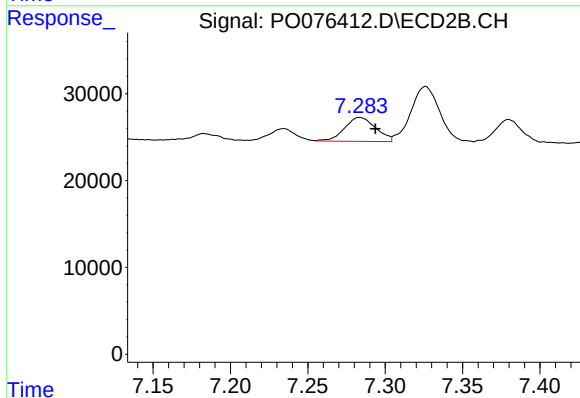
#36 AR-1262-1

R.T.: 8.560 min
Delta R.T.: -0.008 min
Response: 72663
Conc: 24.56 ng/ml

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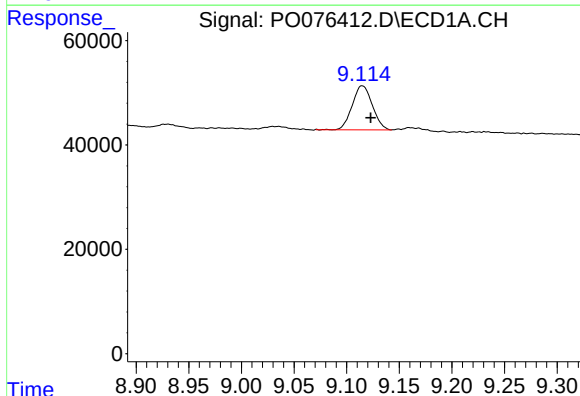
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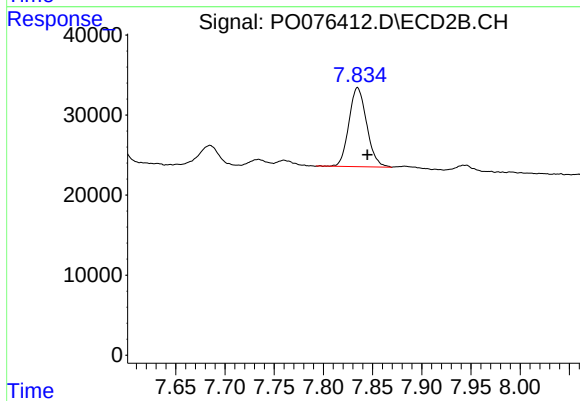
#36 AR-1262-1

R.T.: 7.283 min
Delta R.T.: -0.010 min
Response: 38447
Conc: 26.33 ng/ml



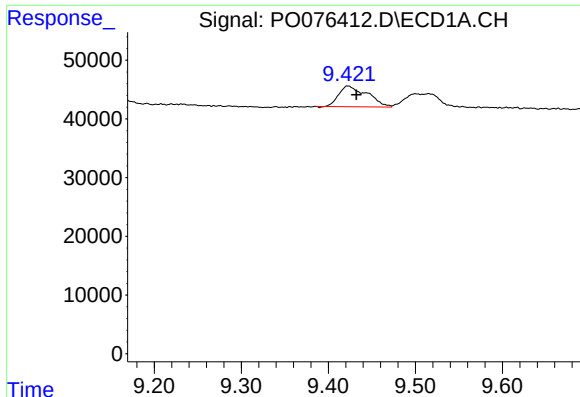
#37 AR-1262-2

R.T.: 9.115 min
Delta R.T.: -0.008 min
Response: 112199
Conc: 23.18 ng/ml



#37 AR-1262-2

R.T.: 7.835 min
Delta R.T.: -0.010 min
Response: 124166
Conc: 25.07 ng/ml



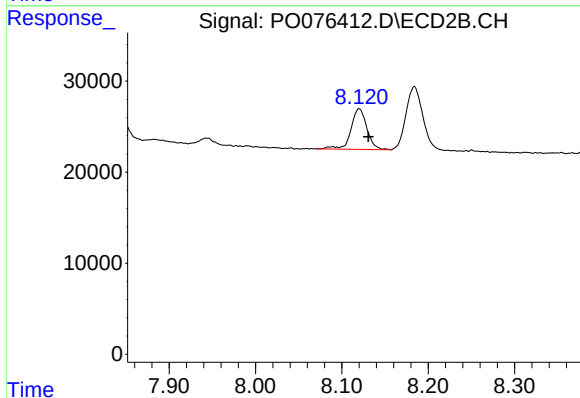
#38 AR-1262-3

R.T.: 9.422 min
Delta R.T.: -0.010 min
Response: 80463
Conc: 24.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-SOIL-03-QT1-2021

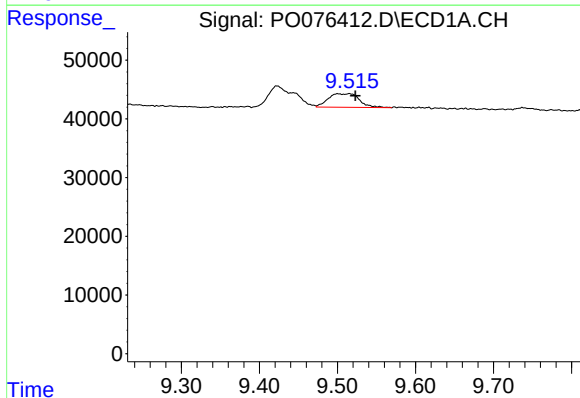
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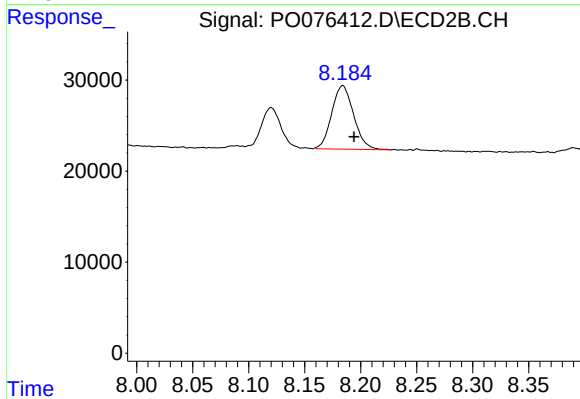
#38 AR-1262-3

R.T.: 8.120 min
Delta R.T.: -0.010 min
Response: 56801
Conc: 26.44 ng/ml



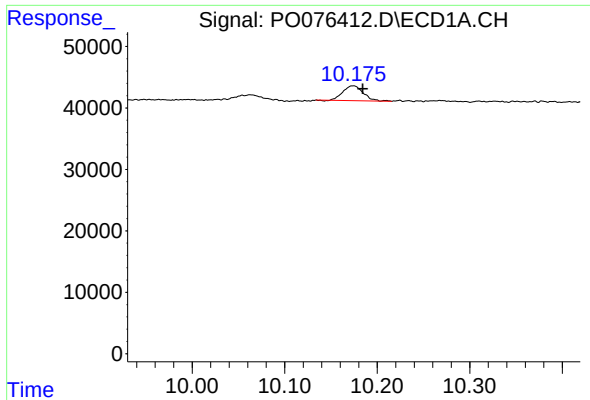
#39 AR-1262-4

R.T.: 9.515 min
Delta R.T.: -0.008 min
Response: 64391
Conc: 25.05 ng/ml



#39 AR-1262-4

R.T.: 8.184 min
Delta R.T.: -0.010 min
Response: 94709
Conc: 25.04 ng/ml



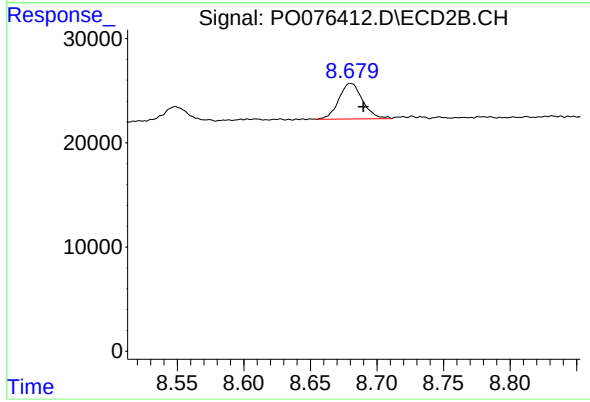
#40 AR-1262-5

R.T.: 10.174 min
Delta R.T.: -0.010 min
Response: 36682
Conc: 22.30 ng/ml

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ECD_O
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#40 AR-1262-5

R.T.: 8.680 min
Delta R.T.: -0.010 min
Response: 42450
Conc: 24.52 ng/ml