

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012120\
 Data File : P0065744.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Jan 2020 1:52
 Operator : DD\AJ
 Sample : L1161-01
 Misc : AR1262 LOD 40 PPB
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOD-MDL-SOIL-01-QT1-2020

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 22 07:08:24 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0010420.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jan 04 04:01:28 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...	4.154	3.430	473942	570037	25.955	25.914
2) SA Decachlor...	9.651	8.329	830709	996804	24.517	24.037
Target Compounds						
36) L8 AR-1262-1	7.498	6.549	126396	59061	76.407	62.647
37) L8 AR-1262-2	8.026	6.994	216209	255277	67.515	56.813
38) L8 AR-1262-3	8.309	7.274	146989	109331	64.570	64.960
39) L8 AR-1262-4	8.393	7.338	115990	199695	65.616	58.068
40) L8 AR-1262-5	8.987	7.830	78363	89161	58.908	52.287

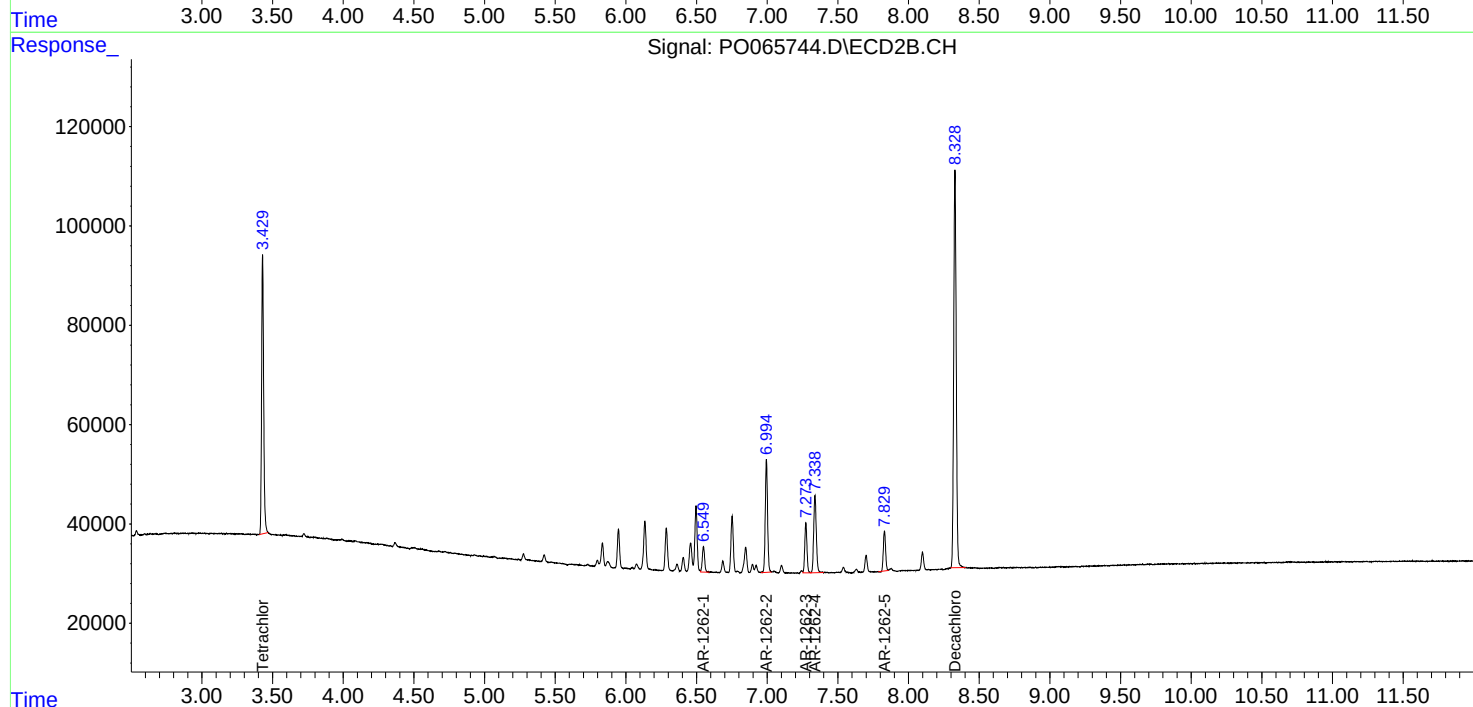
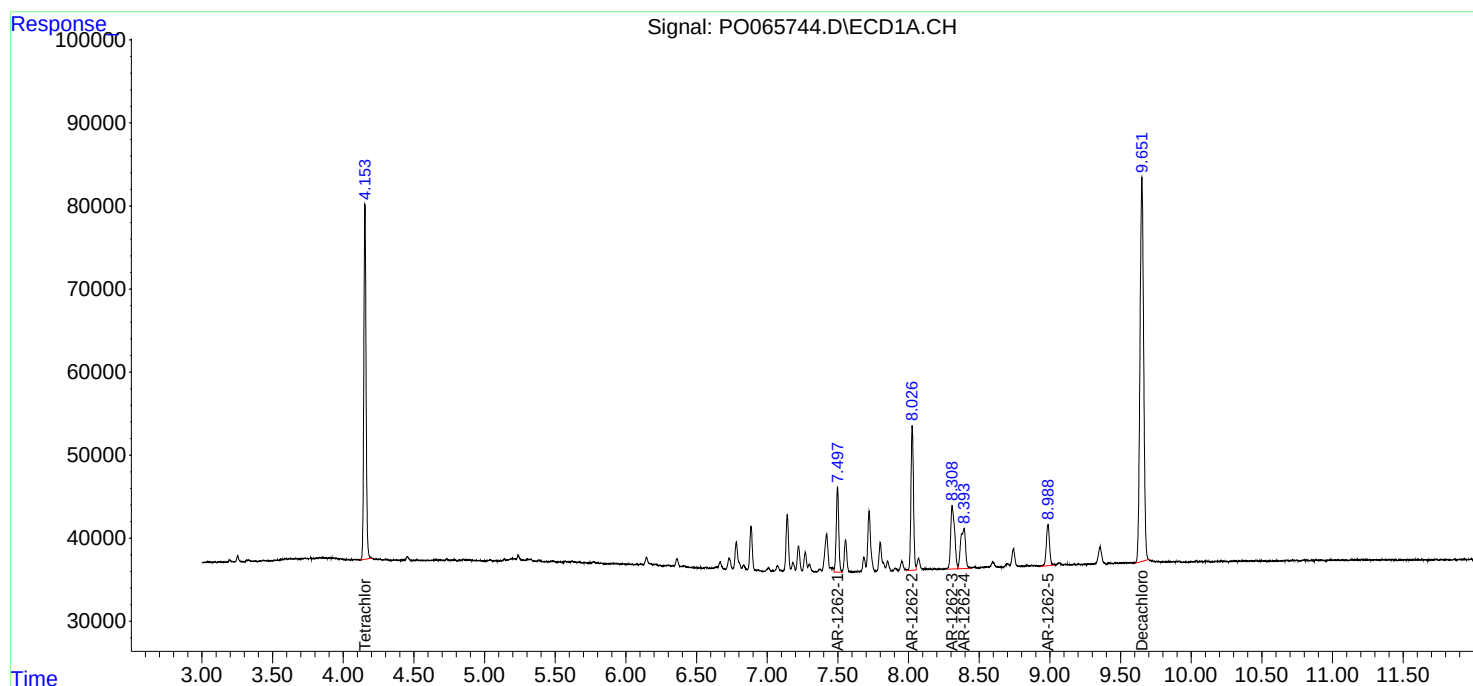
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

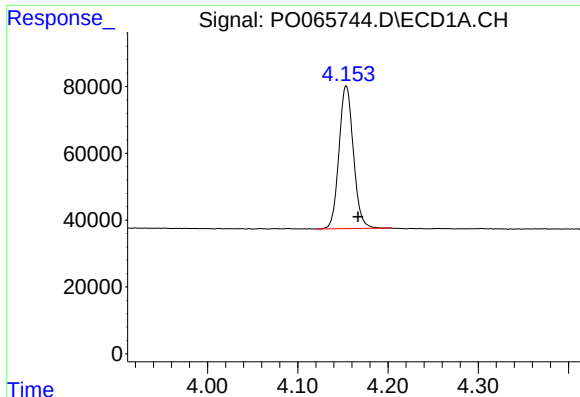
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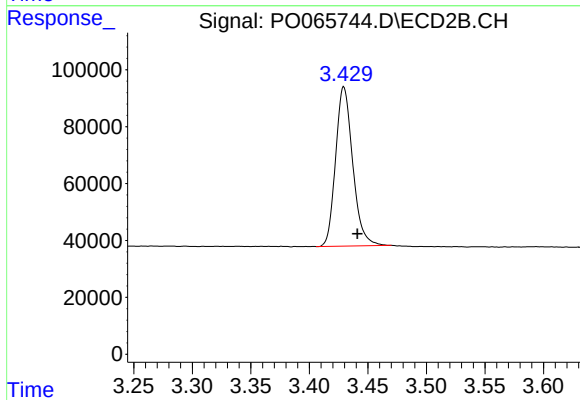




#1 Tetrachloro-m-xylene

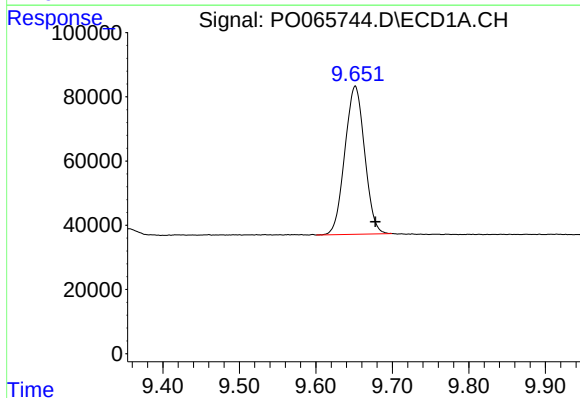
R.T.: 4.154 min
Delta R.T.: -0.013 min
Response: 473942
Conc: 25.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT1-2020



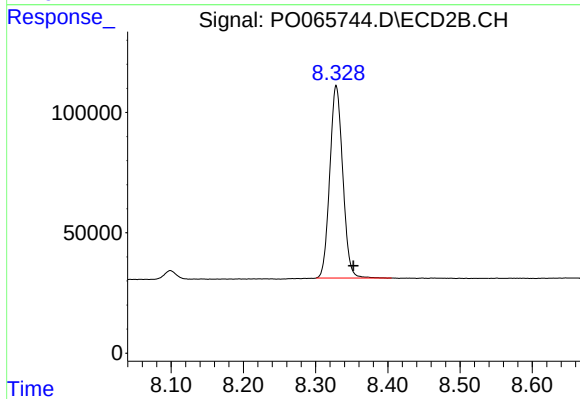
#1 Tetrachloro-m-xylene

R.T.: 3.430 min
Delta R.T.: -0.012 min
Response: 570037
Conc: 25.91 ng/ml



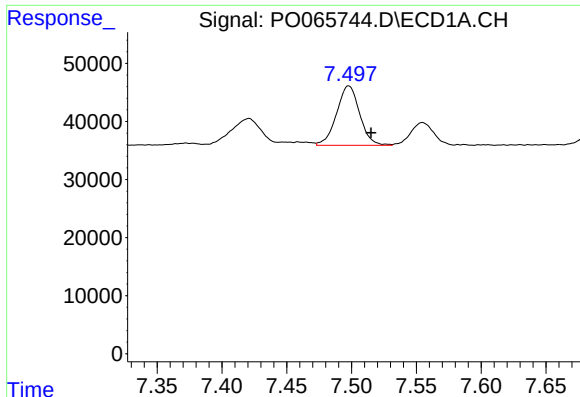
#2 Decachlorobiphenyl

R.T.: 9.651 min
Delta R.T.: -0.027 min
Response: 830709
Conc: 24.52 ng/ml



#2 Decachlorobiphenyl

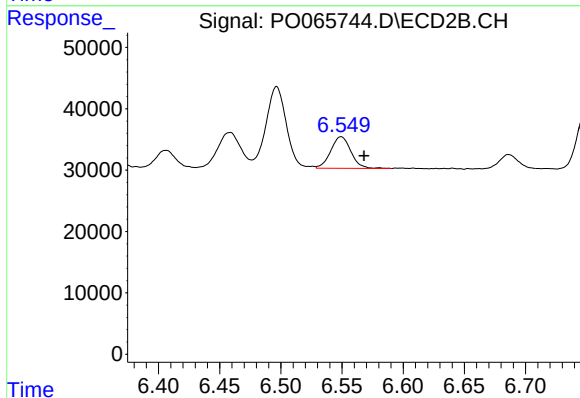
R.T.: 8.329 min
Delta R.T.: -0.024 min
Response: 996804
Conc: 24.04 ng/ml



#36 AR-1262-1

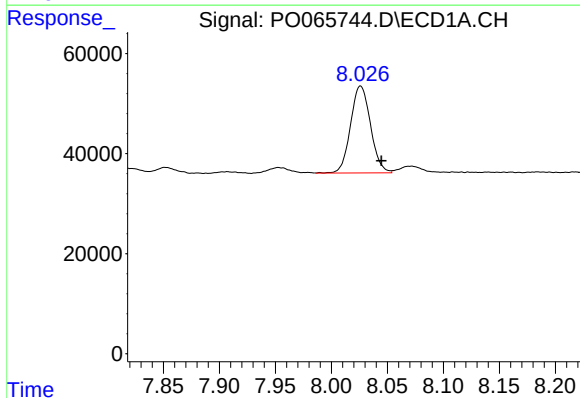
R.T.: 7.498 min
Delta R.T.: -0.017 min
Response: 126396
Conc: 76.41 ng/ml

Instrument :
ECD_O
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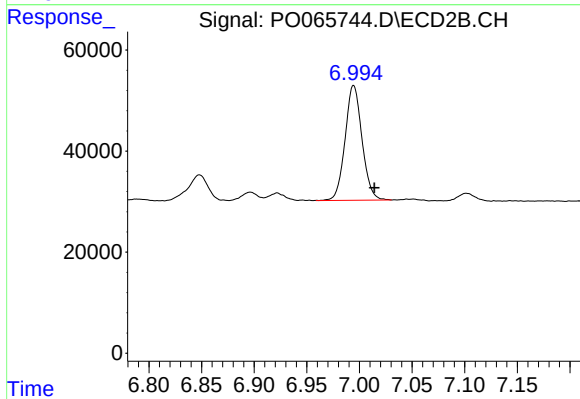
#36 AR-1262-1

R.T.: 6.549 min
Delta R.T.: -0.019 min
Response: 59061
Conc: 62.65 ng/ml



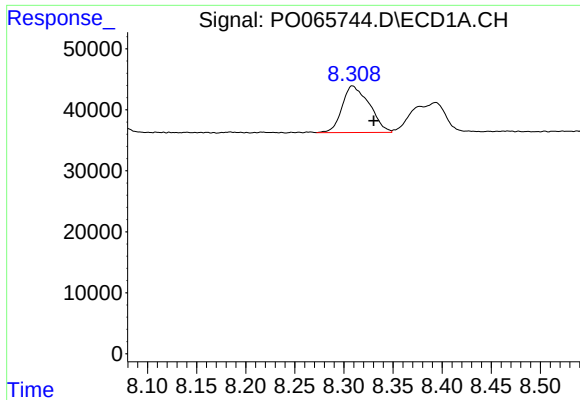
#37 AR-1262-2

R.T.: 8.026 min
Delta R.T.: -0.019 min
Response: 216209
Conc: 67.52 ng/ml



#37 AR-1262-2

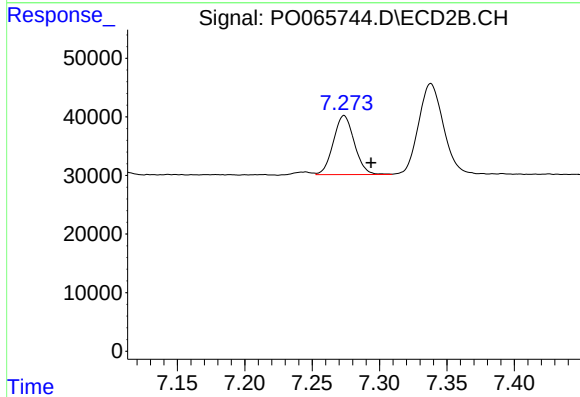
R.T.: 6.994 min
Delta R.T.: -0.020 min
Response: 255277
Conc: 56.81 ng/ml



#38 AR-1262-3

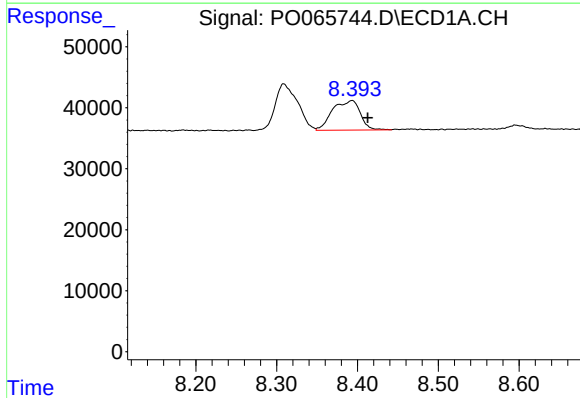
R.T.: 8.309 min
Delta R.T.: -0.021 min
Response: 146989
Conc: 64.57 ng/ml

Instrument :
ECD_O
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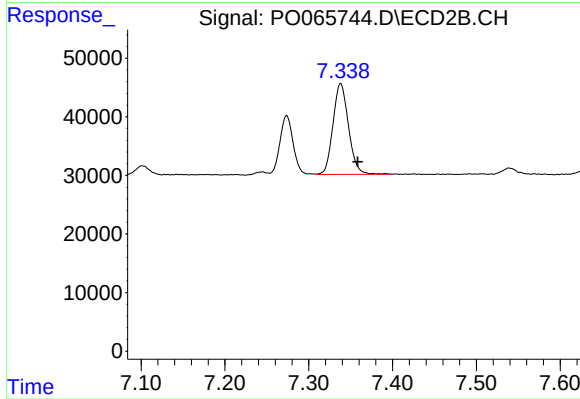
#38 AR-1262-3

R.T.: 7.274 min
Delta R.T.: -0.020 min
Response: 109331
Conc: 64.96 ng/ml



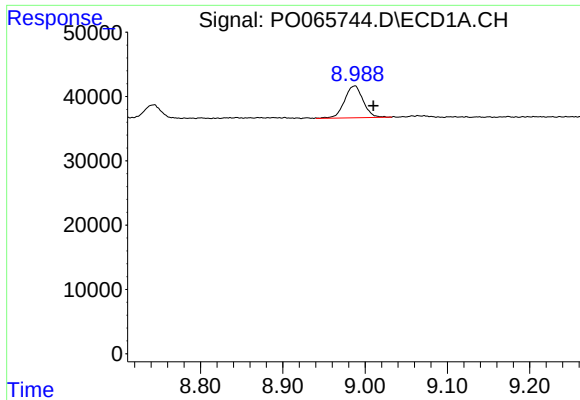
#39 AR-1262-4

R.T.: 8.393 min
Delta R.T.: -0.019 min
Response: 115990
Conc: 65.62 ng/ml



#39 AR-1262-4

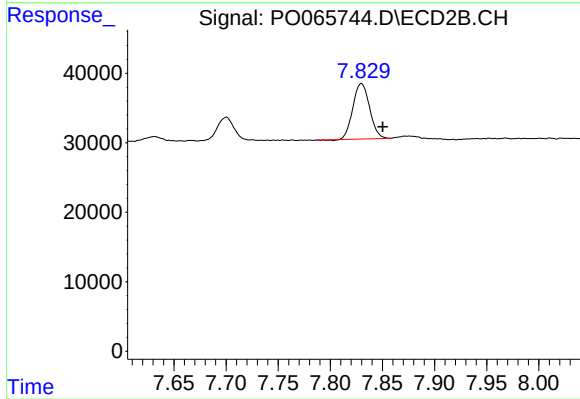
R.T.: 7.338 min
Delta R.T.: -0.020 min
Response: 199695
Conc: 58.07 ng/ml



#40 AR-1262-5

R.T.: 8.987 min
Delta R.T.: -0.022 min
Response: 78363
Conc: 58.91 ng/ml

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

R.T.: 7.830 min
Delta R.T.: -0.021 min
Response: 89161
Conc: 52.29 ng/ml