

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081919\
 Data File : P0059454.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Aug 2019 13:14
 Operator : SM/AJ
 Sample : K3591-03
 Misc : AR1221 MDL 25 PPB
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 MDL-MDL-SOIL-03-QT3-2019

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 20 00:58:57 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Aug 17 03:09:44 2019
 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...	4.146	3.509	708164	613469	20.226	17.043
2) SA Decachlor...	9.635	8.380	761521	601825	14.314	14.926
Target Compounds						
8) L2 AR-1221-1	4.356	3.715	13956	10411	32.957	25.938
9) L2 AR-1221-2	4.445	3.801	20819	15216	64.099	49.950
10) L2 AR-1221-3	4.518	3.873	33259	24352	31.619	24.888

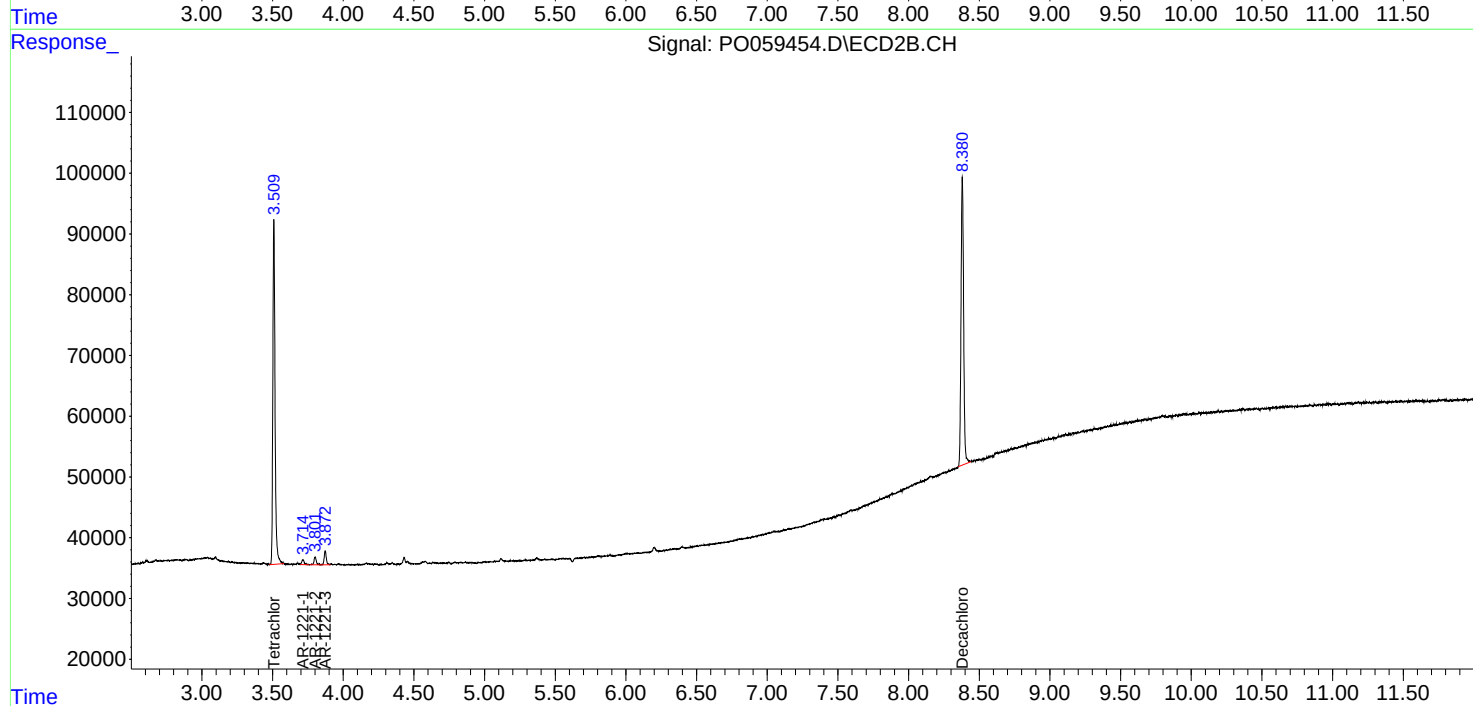
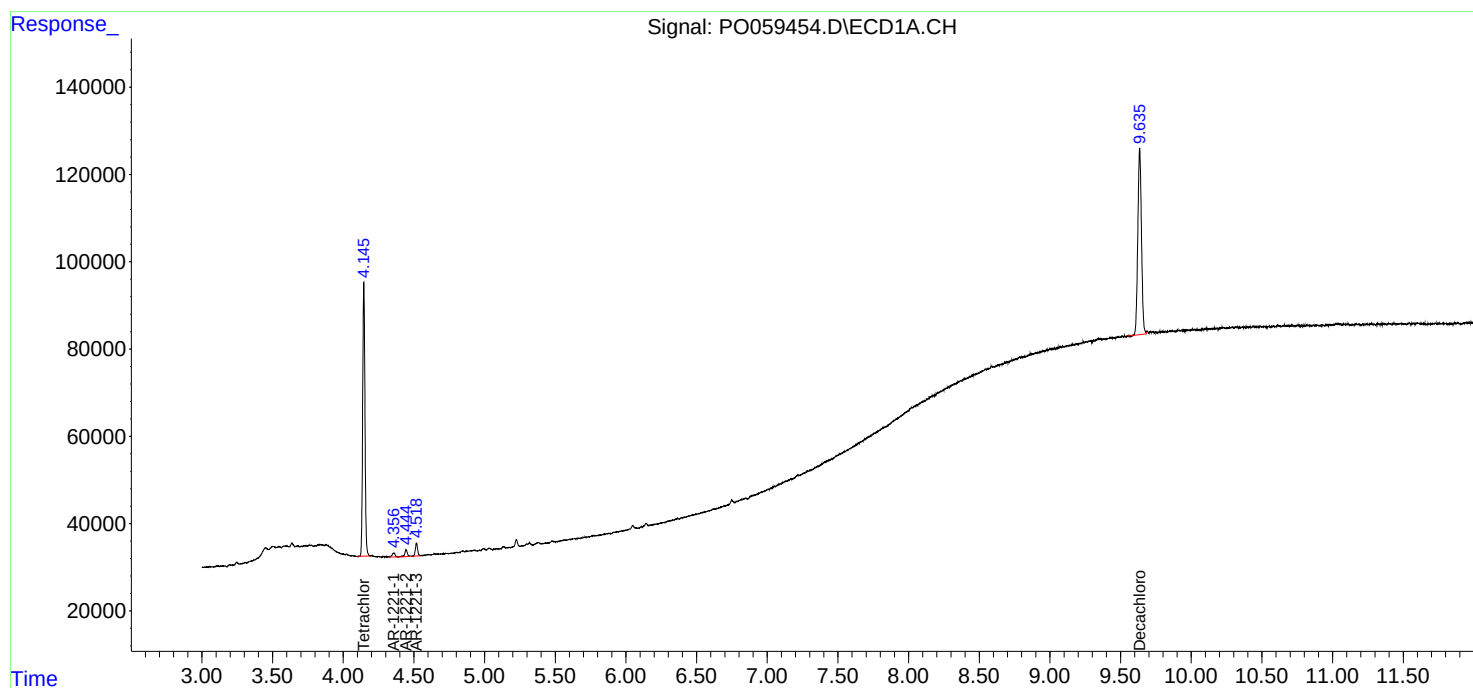
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

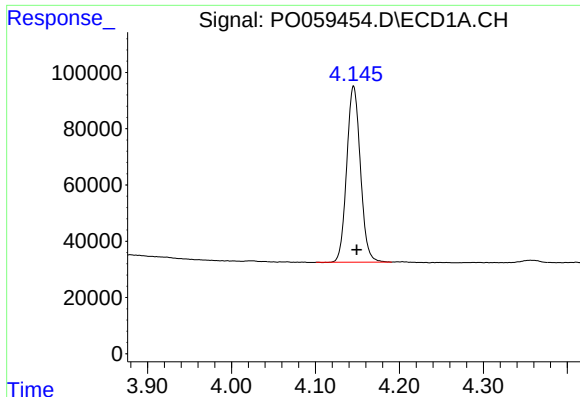
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO081919\
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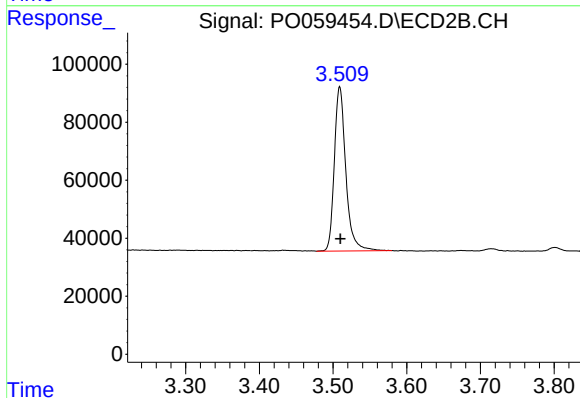




#1 Tetrachloro-m-xylene

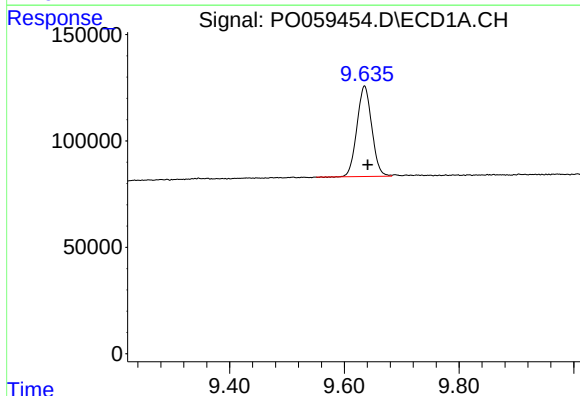
R.T.: 4.146 min
Delta R.T.: -0.003 min
Response: 708164
Conc: 20.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-MDL-SOIL-03-QT3-2019



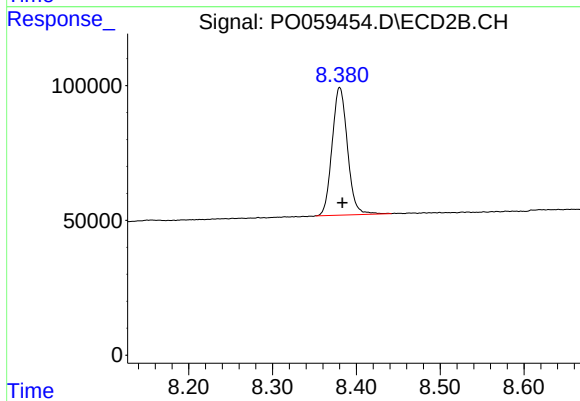
#1 Tetrachloro-m-xylene

R.T.: 3.509 min
Delta R.T.: 0.000 min
Response: 613469
Conc: 17.04 ng/ml



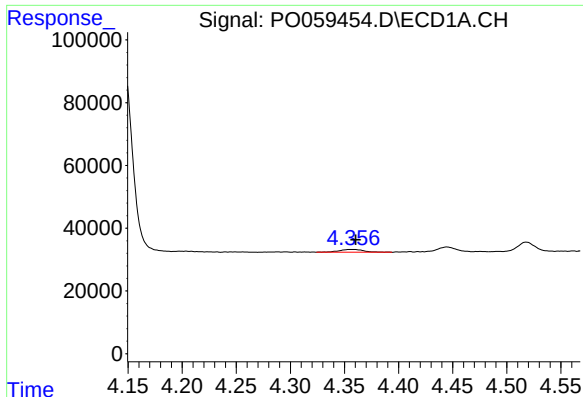
#2 Decachlorobiphenyl

R.T.: 9.635 min
Delta R.T.: -0.006 min
Response: 761521
Conc: 14.31 ng/ml



#2 Decachlorobiphenyl

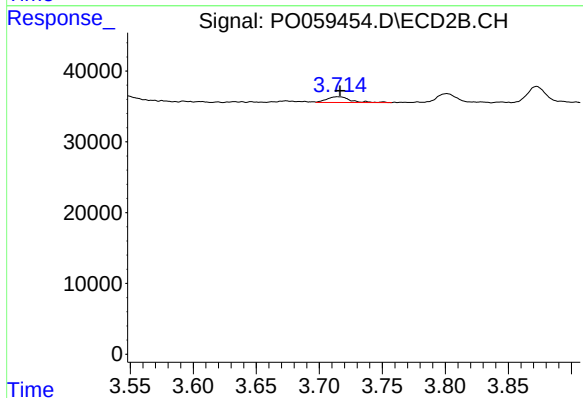
R.T.: 8.380 min
Delta R.T.: -0.003 min
Response: 601825
Conc: 14.93 ng/ml



#8 AR-1221-1

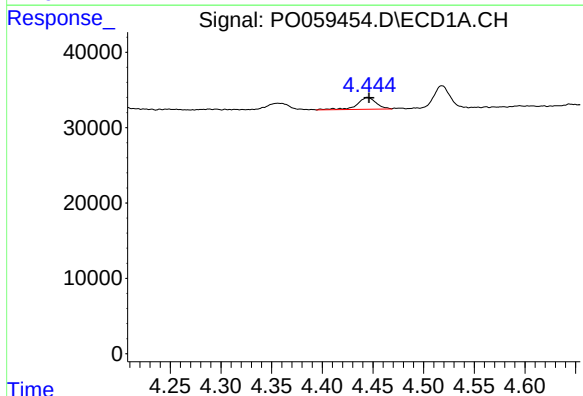
R.T.: 4.356 min
Delta R.T.: -0.004 min
Response: 13956
Conc: 32.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
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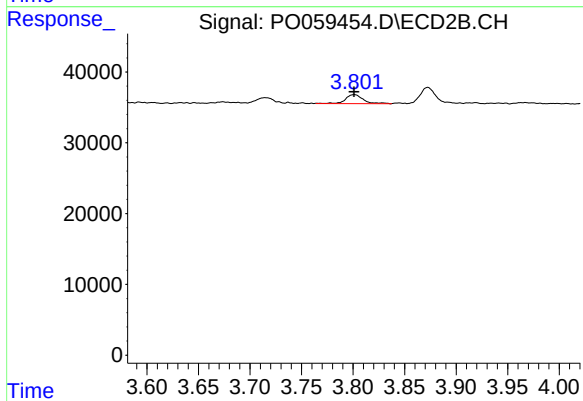
#8 AR-1221-1

R.T.: 3.715 min
Delta R.T.: -0.002 min
Response: 10411
Conc: 25.94 ng/ml



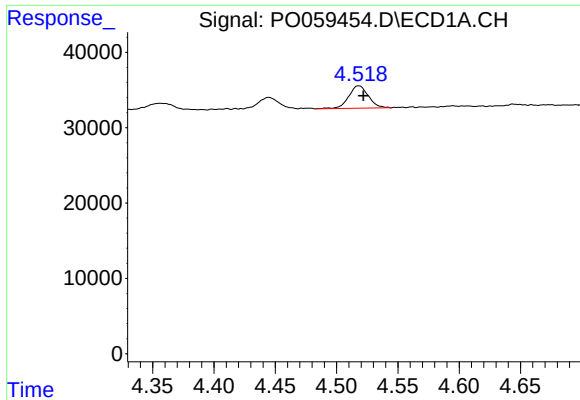
#9 AR-1221-2

R.T.: 4.445 min
Delta R.T.: -0.002 min
Response: 20819
Conc: 64.10 ng/ml



#9 AR-1221-2

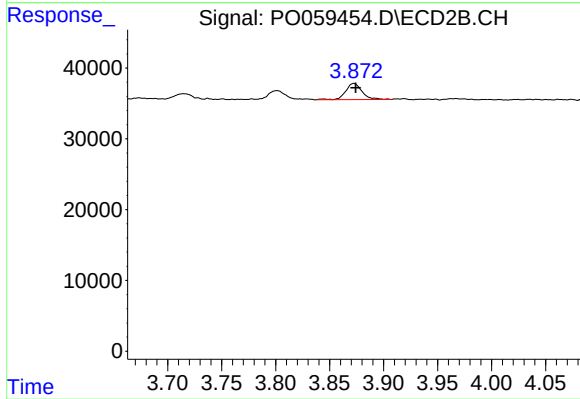
R.T.: 3.801 min
Delta R.T.: 0.000 min
Response: 15216
Conc: 49.95 ng/ml



#10 AR-1221-3

R.T.: 4.518 min
Delta R.T.: -0.004 min
Response: 33259
Conc: 31.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#10 AR-1221-3

R.T.: 3.873 min
Delta R.T.: -0.002 min
Response: 24352
Conc: 24.89 ng/ml