

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP110420\
 Data File : PP031132.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Nov 2020 22:34
 Operator : DD\AJ
 Sample : L4214-01
 Misc : AR1221 LOD 40 PPB
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOD-MDL-SOIL-01-QT4-2020

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 05 05:10:15 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110420.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 04 08:24:38 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...	4.800	4.074	1073905	1039263	16.078	15.635
2) SA Decachlor...	10.680	9.395	706809	781423	17.677	18.714
Target Compounds						
8) L2 AR-1221-1	5.044	4.331	12750	10305	21.114	18.297
9) L2 AR-1221-2	5.145	4.430	20993	17374	46.737	41.878
10) L2 AR-1221-3	5.228	4.521	25315	23581	18.757	17.981

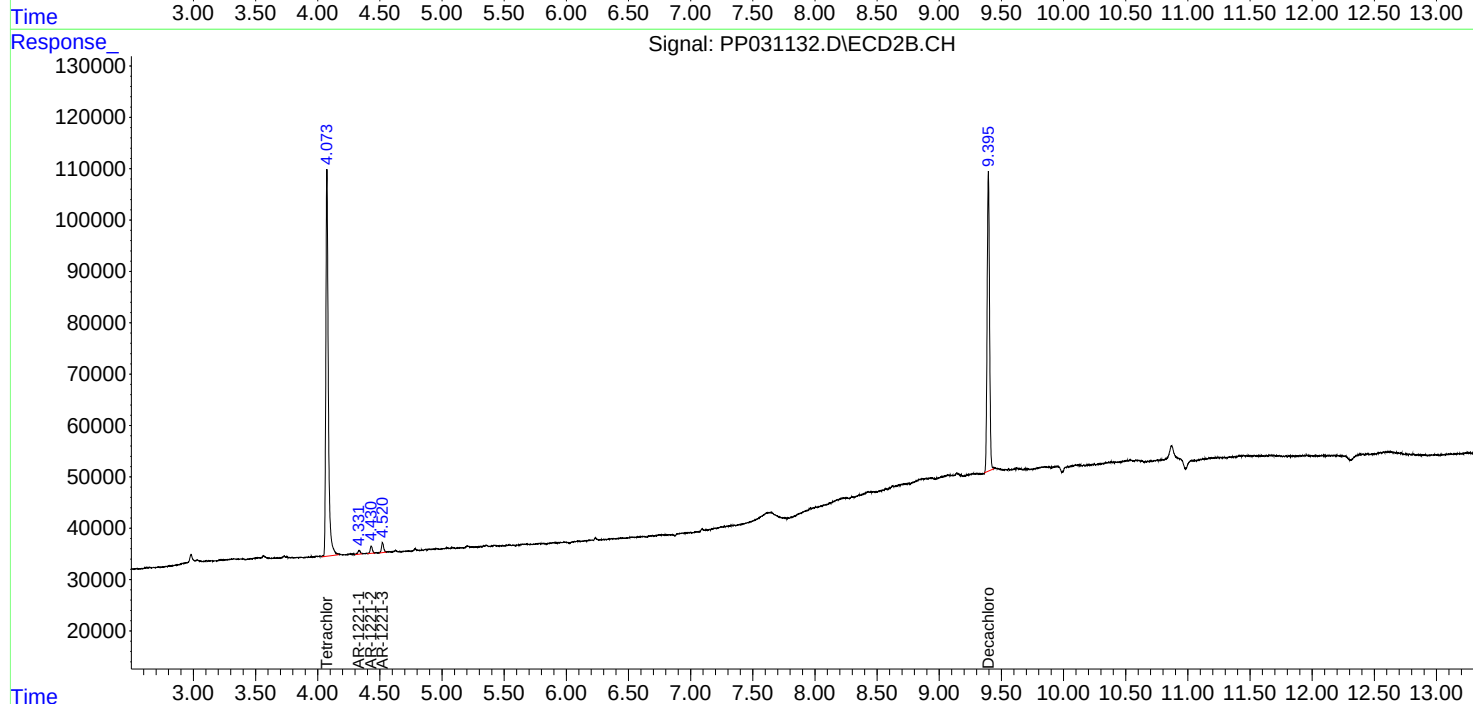
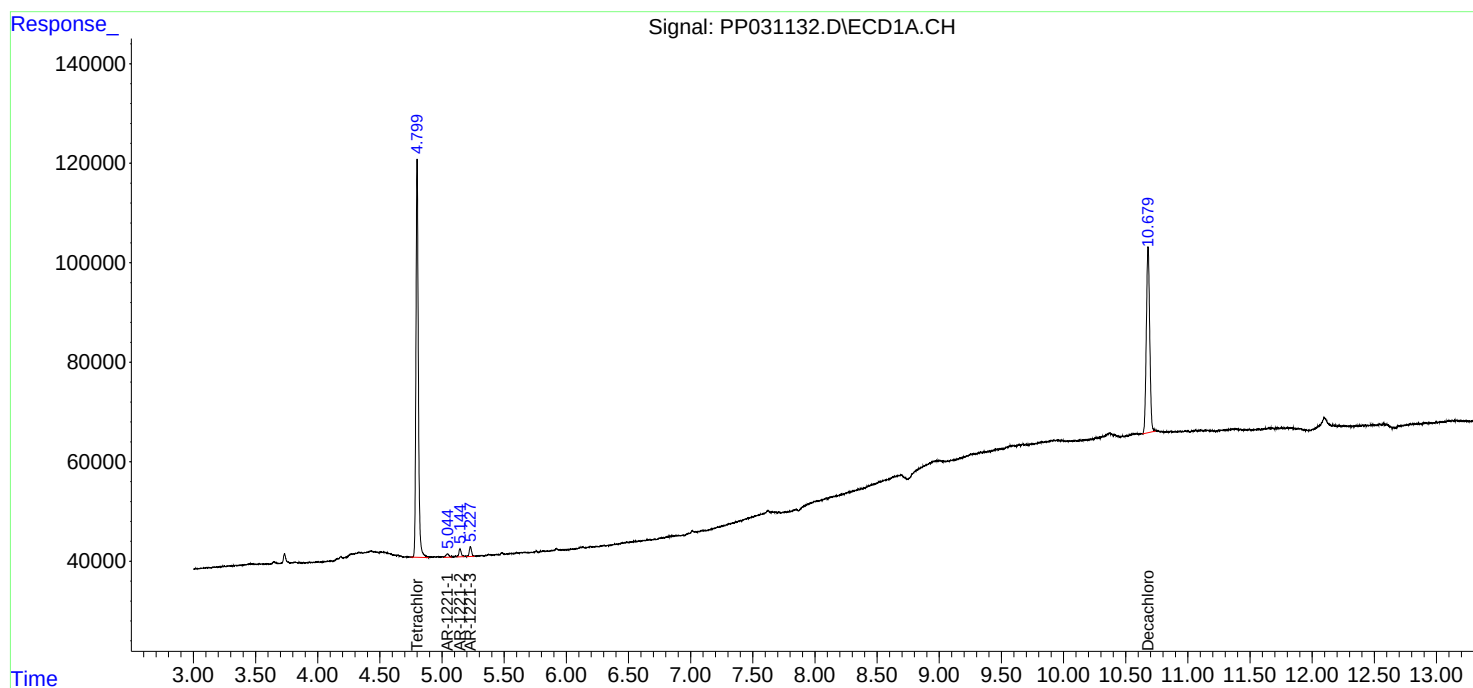
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

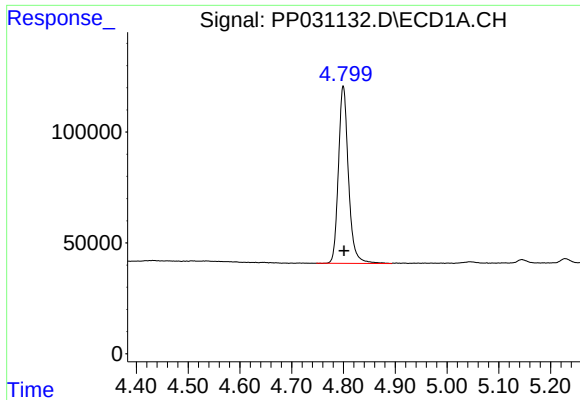
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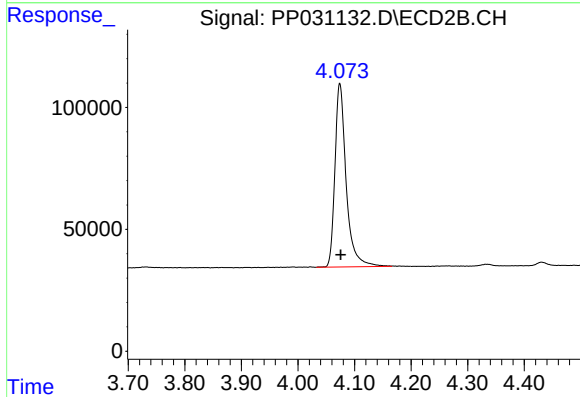




#1 Tetrachloro-m-xylene

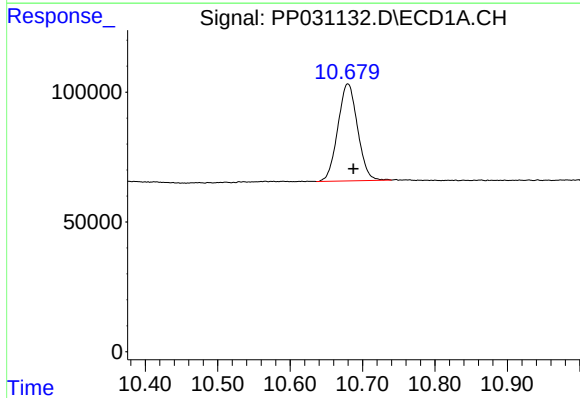
R.T.: 4.800 min
Delta R.T.: -0.001 min
Response: 1073905
Conc: 16.08 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-SOIL-01-QT4-2020



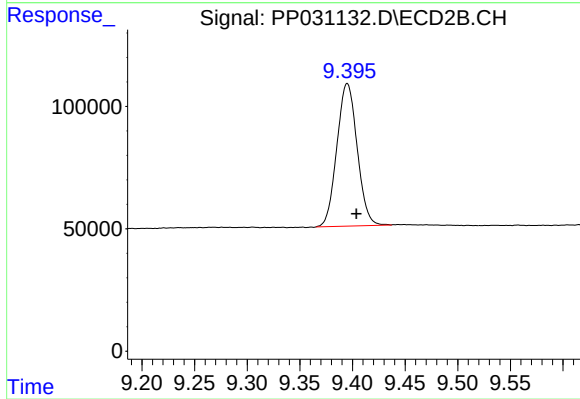
#1 Tetrachloro-m-xylene

R.T.: 4.074 min
Delta R.T.: -0.002 min
Response: 1039263
Conc: 15.64 ng/ml



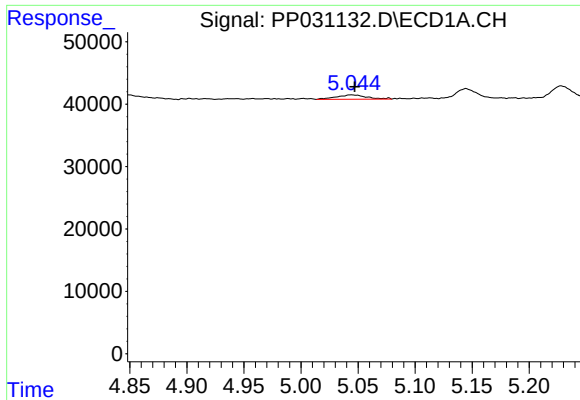
#2 Decachlorobiphenyl

R.T.: 10.680 min
Delta R.T.: -0.008 min
Response: 706809
Conc: 17.68 ng/ml



#2 Decachlorobiphenyl

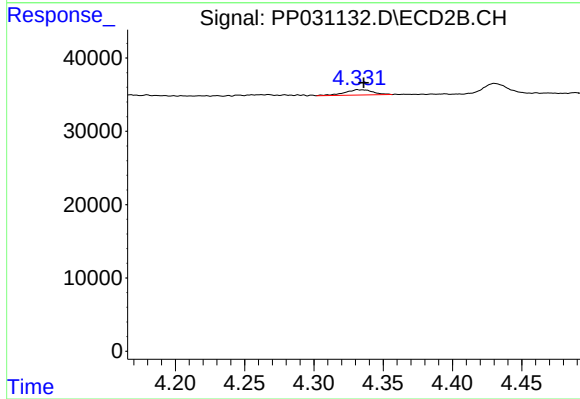
R.T.: 9.395 min
Delta R.T.: -0.009 min
Response: 781423
Conc: 18.71 ng/ml



#8 AR-1221-1

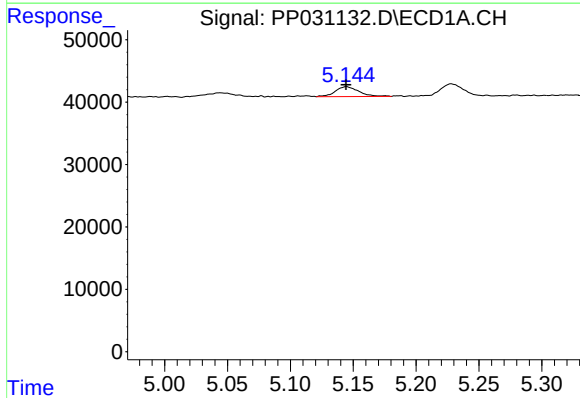
R.T.: 5.044 min
Delta R.T.: -0.003 min
Response: 12750
Conc: 21.11 ng/ml

Instrument :
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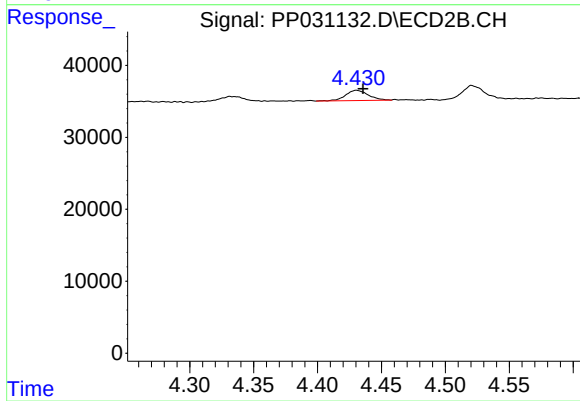
#8 AR-1221-1

R.T.: 4.331 min
Delta R.T.: -0.005 min
Response: 10305
Conc: 18.30 ng/ml



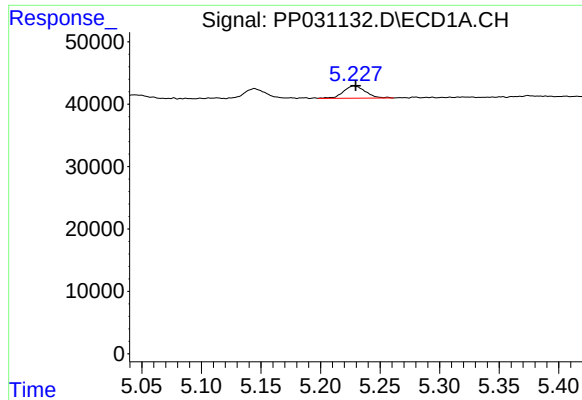
#9 AR-1221-2

R.T.: 5.145 min
Delta R.T.: 0.000 min
Response: 20993
Conc: 46.74 ng/ml



#9 AR-1221-2

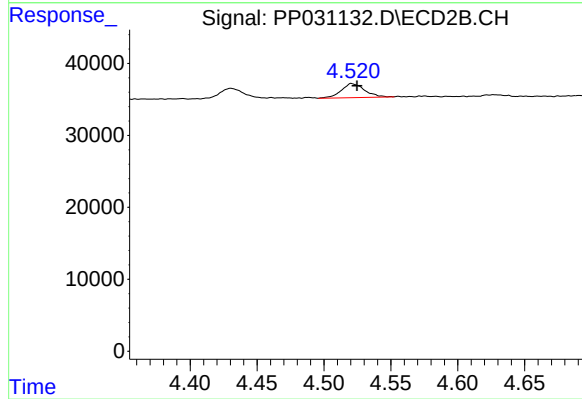
R.T.: 4.430 min
Delta R.T.: -0.005 min
Response: 17374
Conc: 41.88 ng/ml



#10 AR-1221-3

R.T.: 5.228 min
Delta R.T.: -0.002 min
Response: 25315
Conc: 18.76 ng/ml

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

R.T.: 4.521 min
Delta R.T.: -0.004 min
Response: 23581
Conc: 17.98 ng/ml