

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP110420\
 Data File : PP031133.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Nov 2020 22:51
 Operator : DD\AJ
 Sample : L4214-01
 Misc : AR1232 LOD 40 PPB
 ALS Vial : 42 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 05:10:31 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...	4.798	4.074	1001034	946317	14.987	14.237
2) SA Decachlor...	10.677	9.395	599093	662070	14.983	15.856
Target Compounds						
11) L3 AR-1232-1	5.228	4.521	43139	39194	35.273	32.720
12) L3 AR-1232-2	5.812	5.354	21889	35420	36.047	33.330
13) L3 AR-1232-3	6.127	5.548	41898	20948	37.505	40.858
14) L3 AR-1232-4	6.298	5.642	22464	17156	39.581	39.281
15) L3 AR-1232-5	6.399	5.827	12077	15101	34.855	31.271

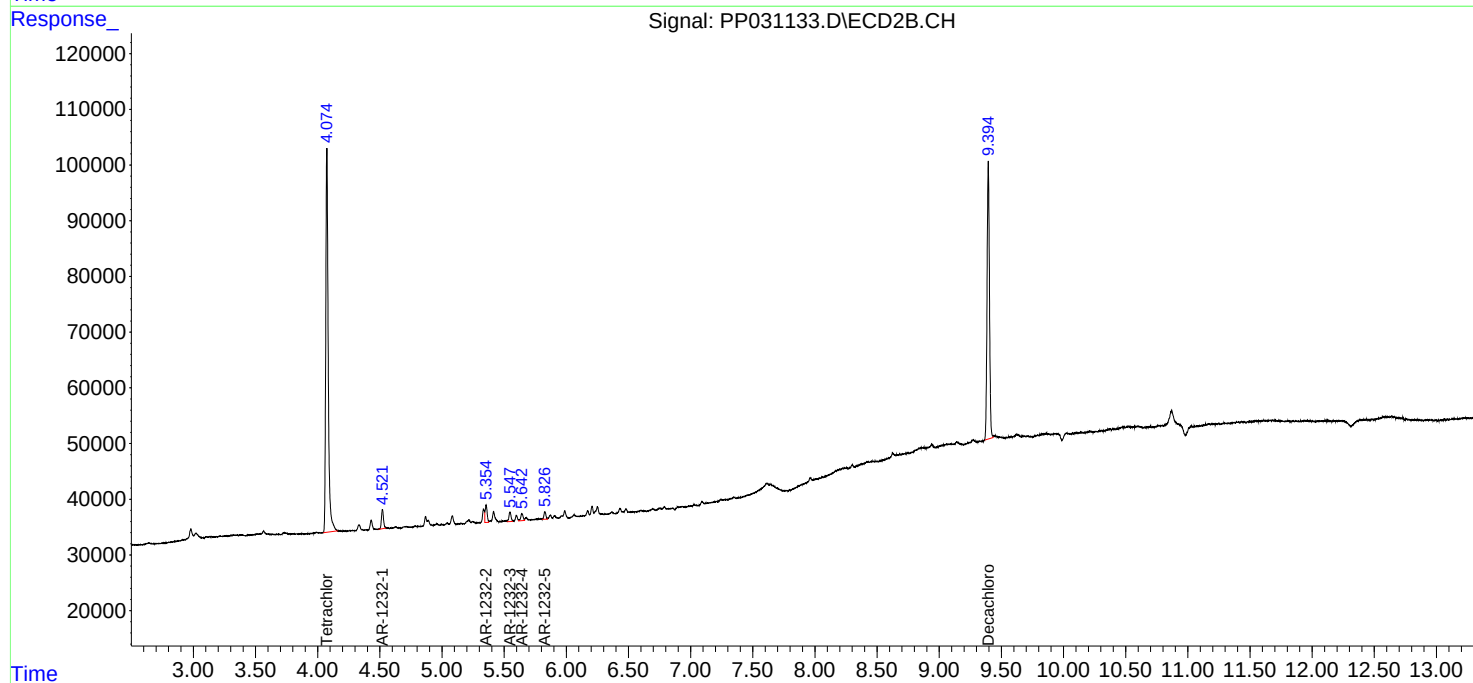
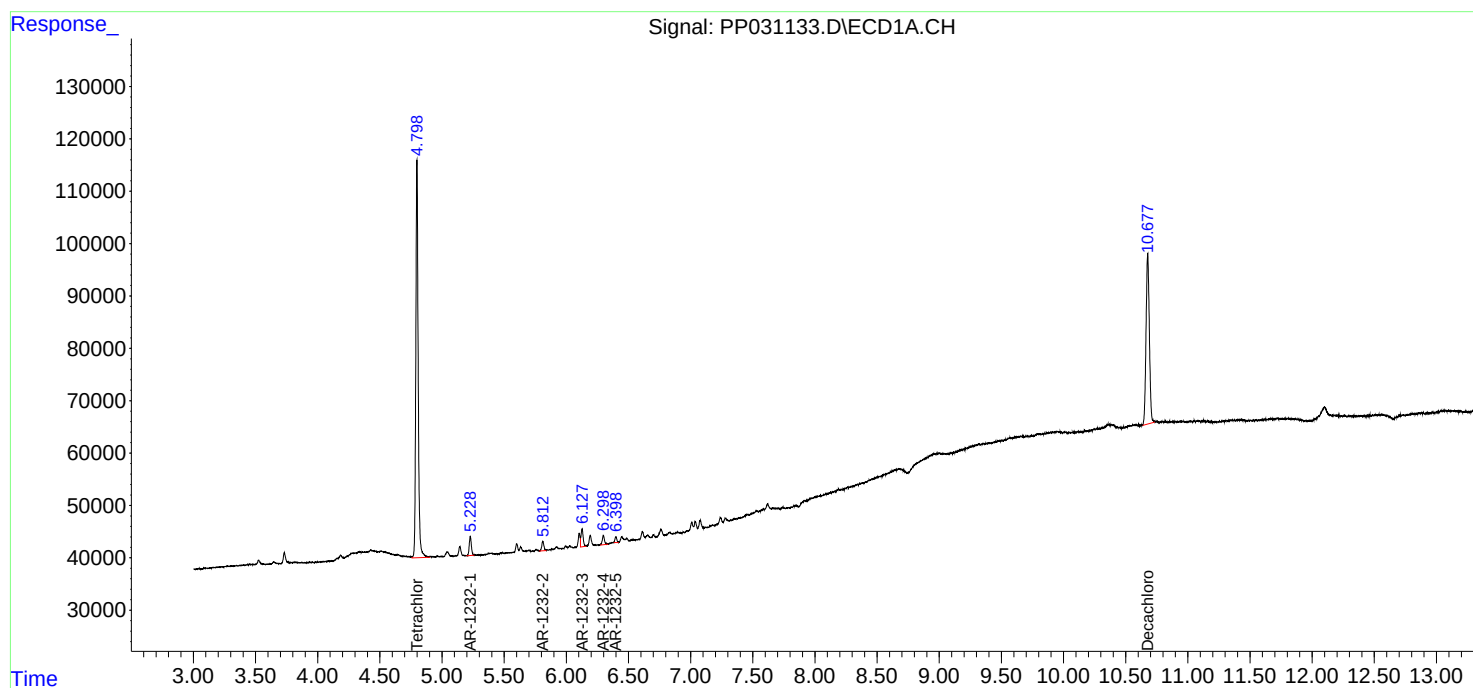
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

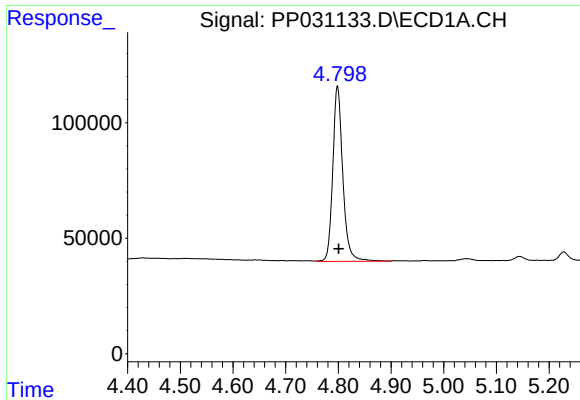
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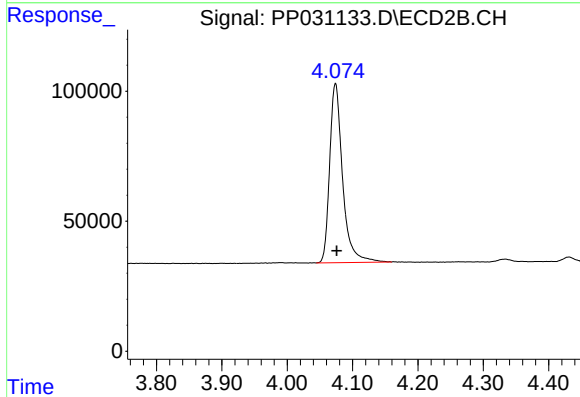




#1 Tetrachloro-m-xylene

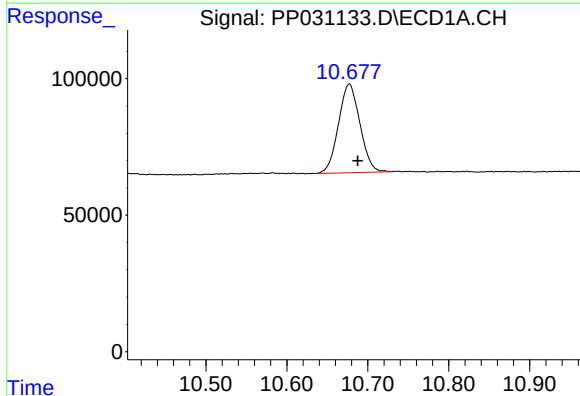
R.T.: 4.798 min
Delta R.T.: -0.003 min
Response: 1001034
Conc: 14.99 ng/ml

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



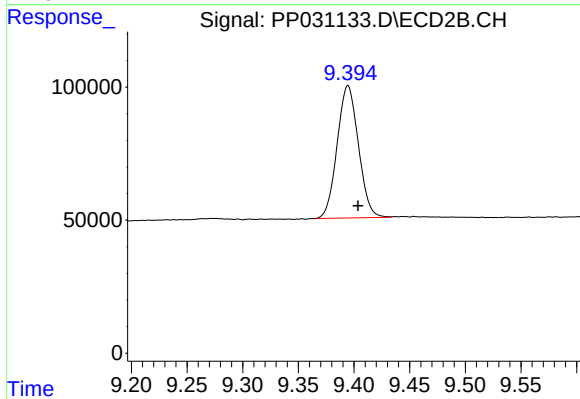
#1 Tetrachloro-m-xylene

R.T.: 4.074 min
Delta R.T.: -0.002 min
Response: 946317
Conc: 14.24 ng/ml



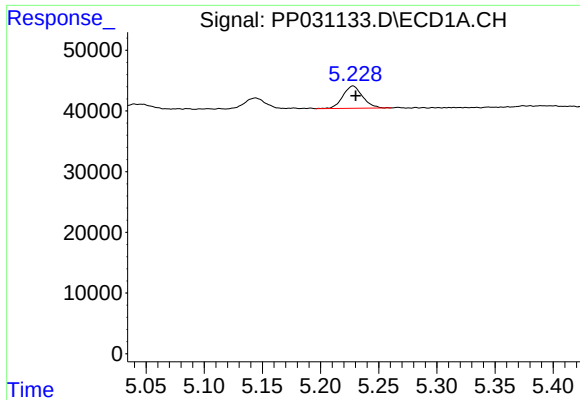
#2 Decachlorobiphenyl

R.T.: 10.677 min
Delta R.T.: -0.010 min
Response: 599093
Conc: 14.98 ng/ml



#2 Decachlorobiphenyl

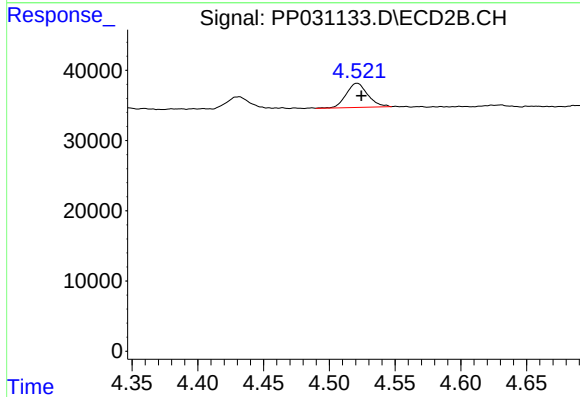
R.T.: 9.395 min
Delta R.T.: -0.009 min
Response: 662070
Conc: 15.86 ng/ml



#11 AR-1232-1

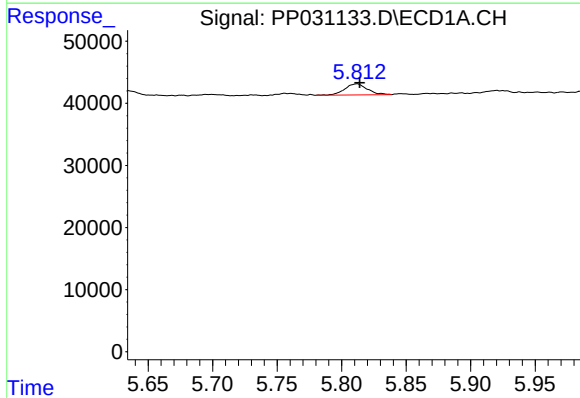
R.T.: 5.228 min
Delta R.T.: -0.002 min
Response: 43139
Conc: 35.27 ng/ml

Instrument :
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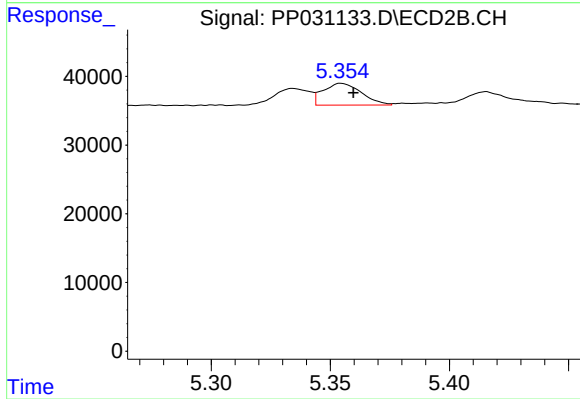
#11 AR-1232-1

R.T.: 4.521 min
Delta R.T.: -0.003 min
Response: 39194
Conc: 32.72 ng/ml



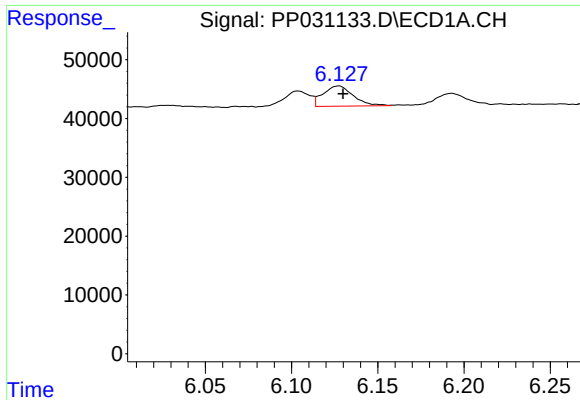
#12 AR-1232-2

R.T.: 5.812 min
Delta R.T.: -0.002 min
Response: 21889
Conc: 36.05 ng/ml



#12 AR-1232-2

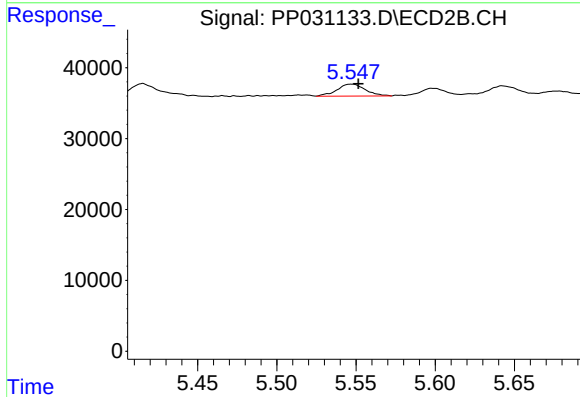
R.T.: 5.354 min
Delta R.T.: -0.005 min
Response: 35420
Conc: 33.33 ng/ml



#13 AR-1232-3

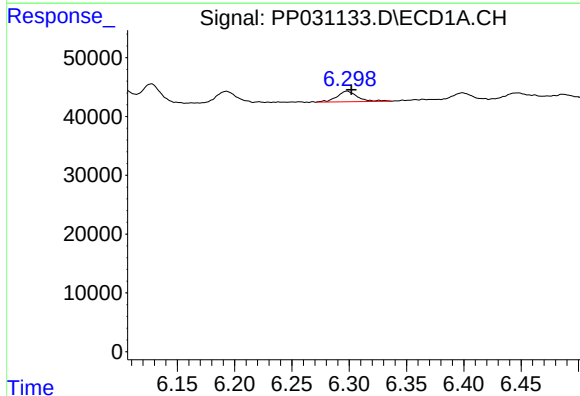
R.T.: 6.127 min
Delta R.T.: -0.003 min
Response: 41898
Conc: 37.50 ng/ml

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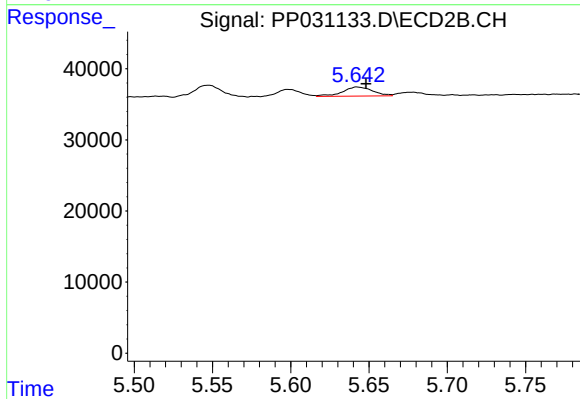
#13 AR-1232-3

R.T.: 5.548 min
Delta R.T.: -0.004 min
Response: 20948
Conc: 40.86 ng/ml



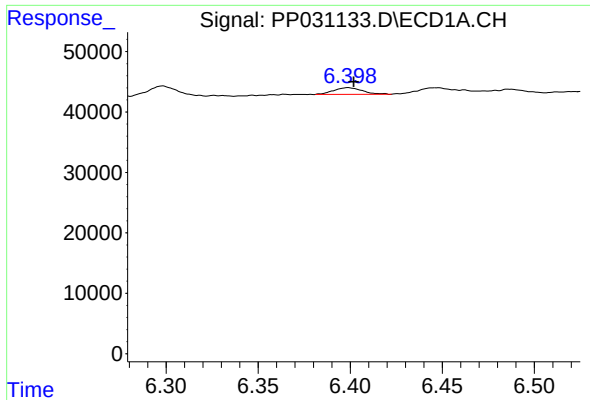
#14 AR-1232-4

R.T.: 6.298 min
Delta R.T.: -0.004 min
Response: 22464
Conc: 39.58 ng/ml



#14 AR-1232-4

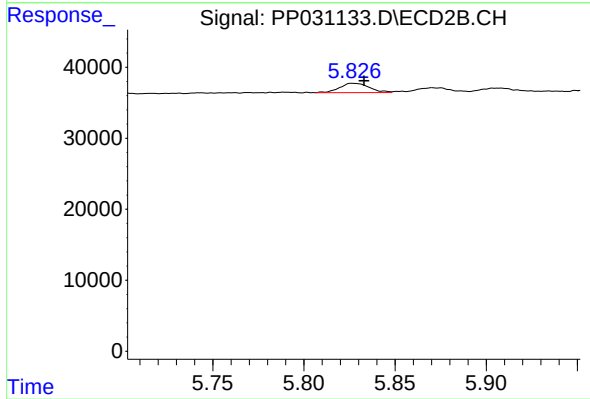
R.T.: 5.642 min
Delta R.T.: -0.006 min
Response: 17156
Conc: 39.28 ng/ml



#15 AR-1232-5

R.T.: 6.399 min
Delta R.T.: -0.003 min
Response: 12077
Conc: 34.85 ng/ml

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



#15 AR-1232-5

R.T.: 5.827 min
Delta R.T.: -0.006 min
Response: 15101
Conc: 31.27 ng/ml