

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP110420\
 Data File : PP031090.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Nov 2020 10:38
 Operator : DD\AJ
 Sample : L4214-01
 Misc : AR1232 LOD 25 PPB
 ALS Vial : 7 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 04:59:33 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	927721	893182	13.890	13.438
2) SA Decachlor...	10.681	9.397	552208	604229	13.811	14.470
Target Compounds						
11) L3 AR-1232-1	5.229	4.522	28029	21692	22.918	18.109
12) L3 AR-1232-2	5.812	5.357	17477	21787	28.782	20.501 #
13) L3 AR-1232-3	6.129	5.550	27931	10817	25.003	21.097
14) L3 AR-1232-4	6.299	5.646	12118	11720	21.351	26.833 #
15) L3 AR-1232-5	6.401	5.829	7893	9779	22.777	20.251

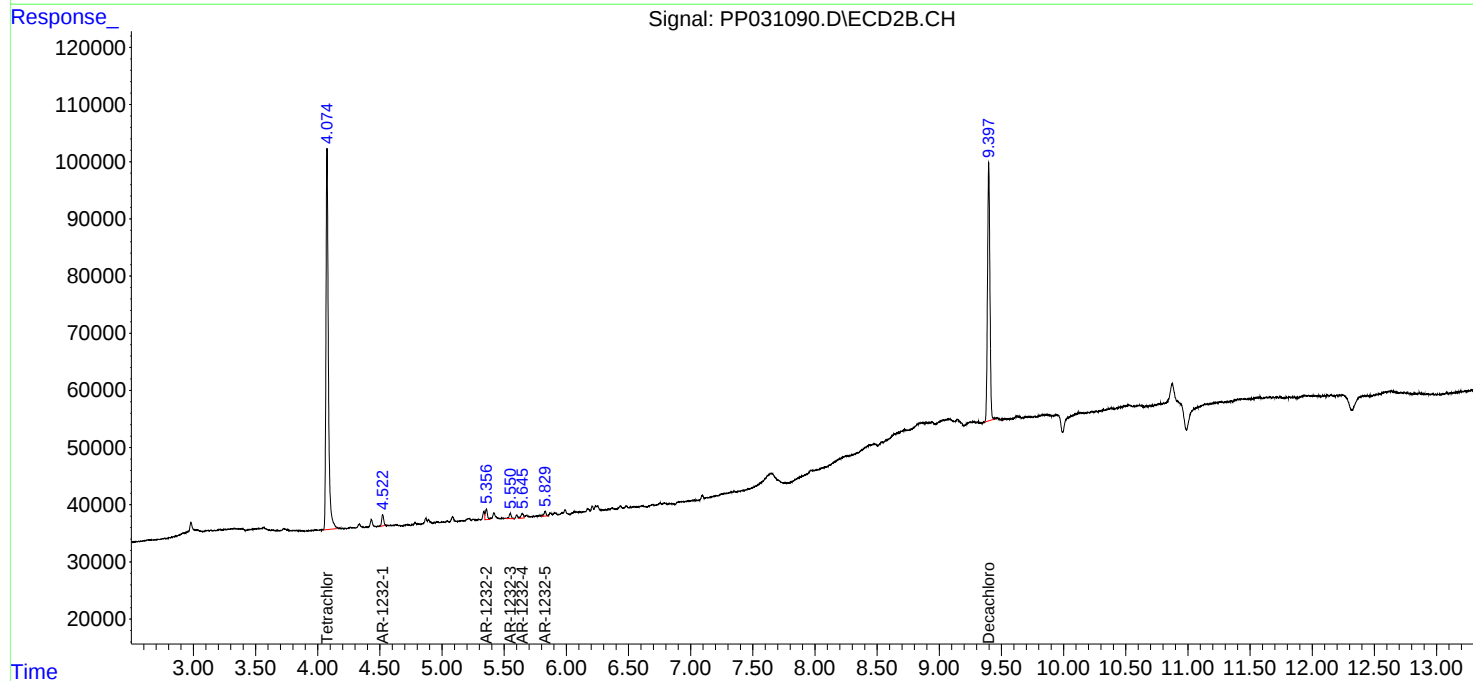
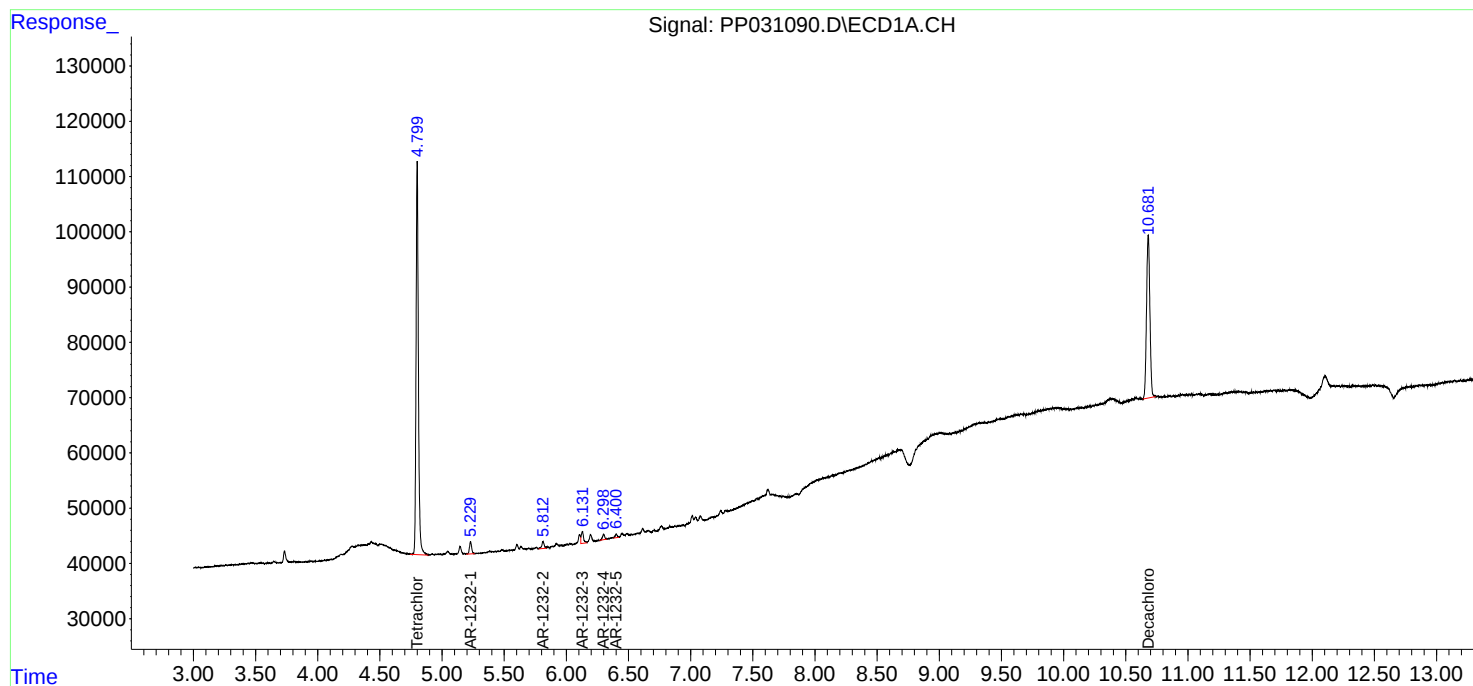
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

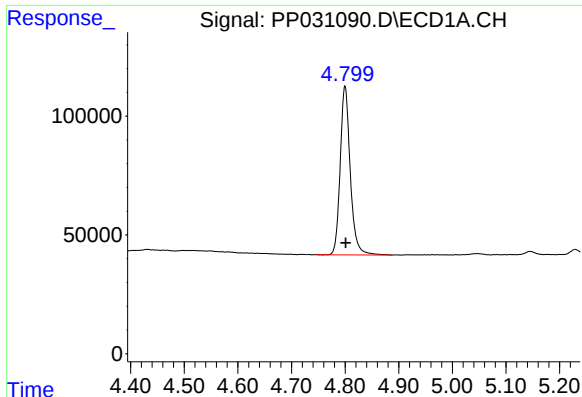
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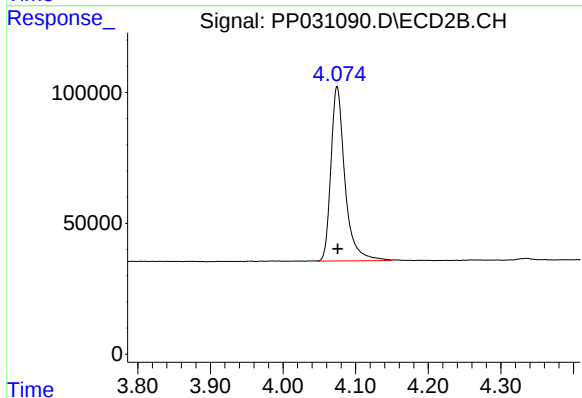




#1 Tetrachloro-m-xylene

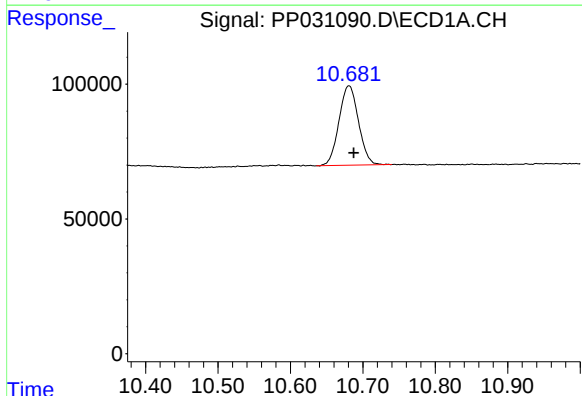
R.T.: 4.800 min
Delta R.T.: -0.001 min
Response: 927721
Conc: 13.89 ng/ml

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



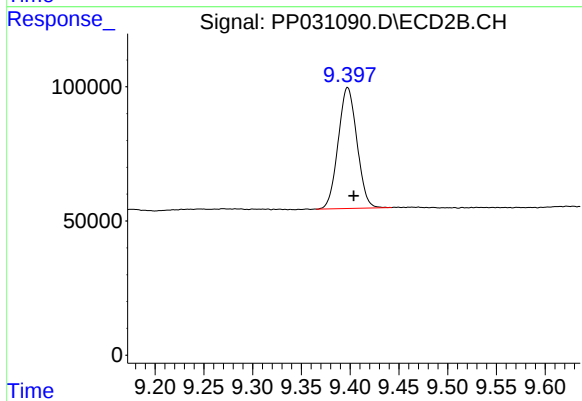
#1 Tetrachloro-m-xylene

R.T.: 4.074 min
Delta R.T.: -0.001 min
Response: 893182
Conc: 13.44 ng/ml



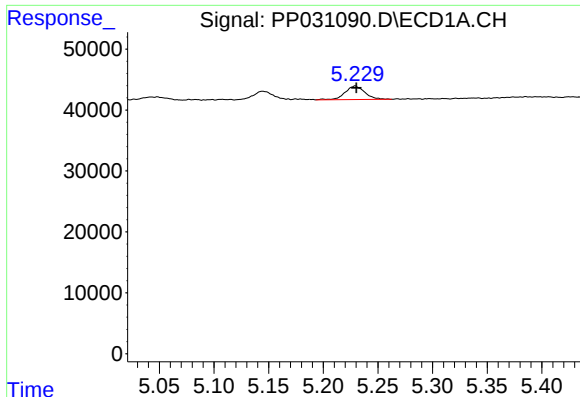
#2 Decachlorobiphenyl

R.T.: 10.681 min
Delta R.T.: -0.007 min
Response: 552208
Conc: 13.81 ng/ml



#2 Decachlorobiphenyl

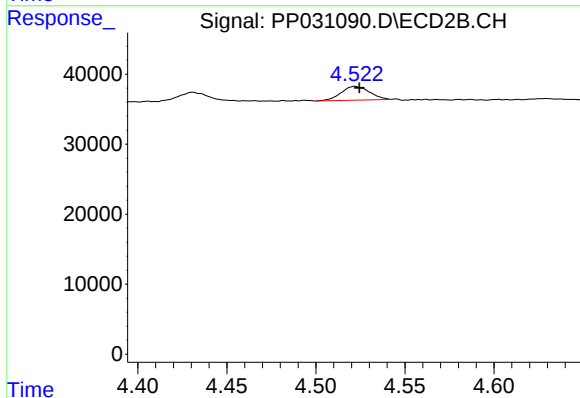
R.T.: 9.397 min
Delta R.T.: -0.006 min
Response: 604229
Conc: 14.47 ng/ml



#11 AR-1232-1

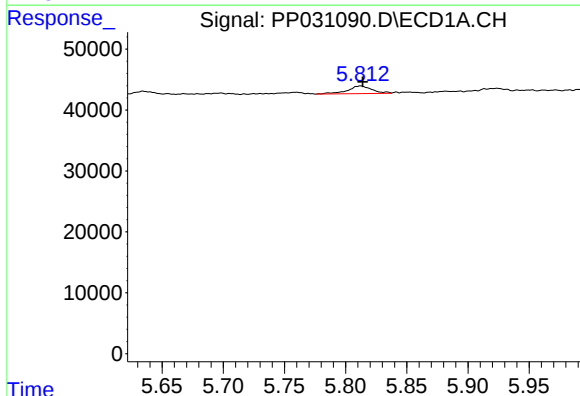
R.T.: 5.229 min
Delta R.T.: -0.001 min
Response: 28029
Conc: 22.92 ng/ml

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



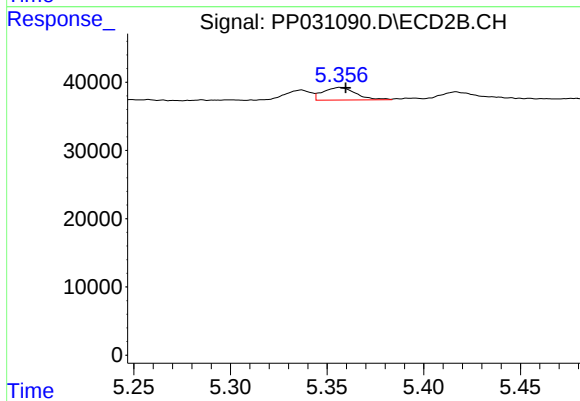
#11 AR-1232-1

R.T.: 4.522 min
Delta R.T.: -0.003 min
Response: 21692
Conc: 18.11 ng/ml



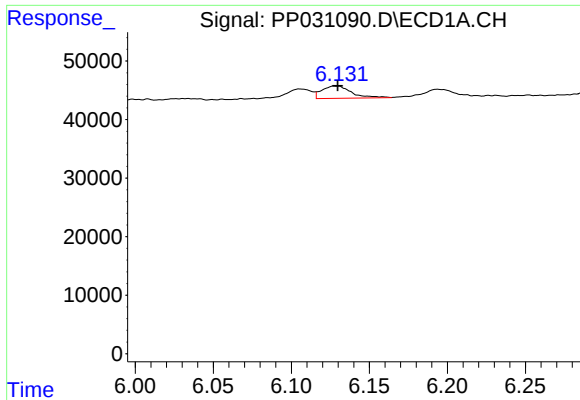
#12 AR-1232-2

R.T.: 5.812 min
Delta R.T.: -0.002 min
Response: 17477
Conc: 28.78 ng/ml



#12 AR-1232-2

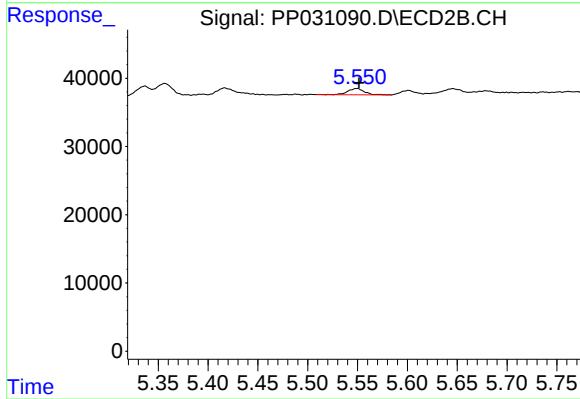
R.T.: 5.357 min
Delta R.T.: -0.003 min
Response: 21787
Conc: 20.50 ng/ml



#13 AR-1232-3

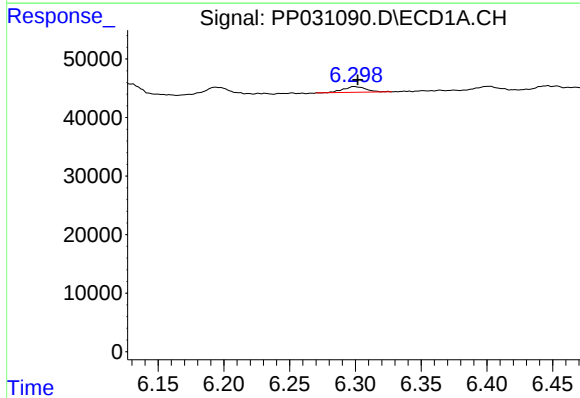
R.T.: 6.129 min
Delta R.T.: 0.000 min
Response: 27931
Conc: 25.00 ng/ml

Instrument :
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ClientSampleId :
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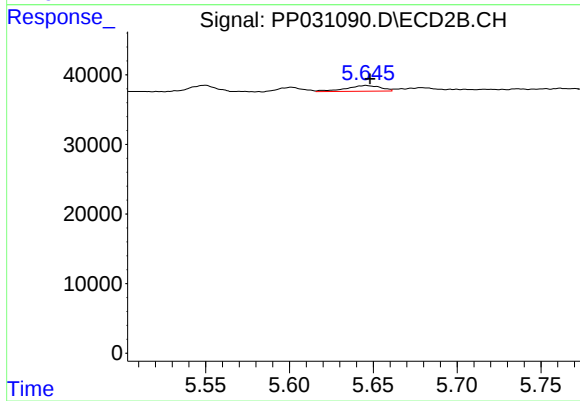
#13 AR-1232-3

R.T.: 5.550 min
Delta R.T.: -0.002 min
Response: 10817
Conc: 21.10 ng/ml



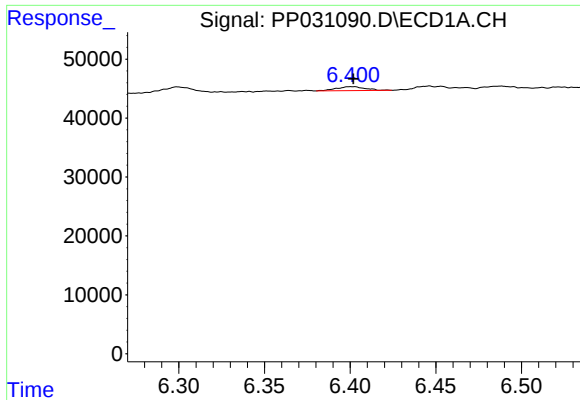
#14 AR-1232-4

R.T.: 6.299 min
Delta R.T.: -0.003 min
Response: 12118
Conc: 21.35 ng/ml



#14 AR-1232-4

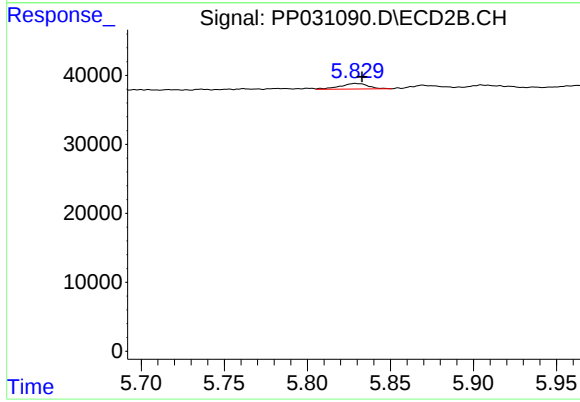
R.T.: 5.646 min
Delta R.T.: -0.002 min
Response: 11720
Conc: 26.83 ng/ml



#15 AR-1232-5

R.T.: 6.401 min
Delta R.T.: 0.000 min
Response: 7893
Conc: 22.78 ng/ml

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



#15 AR-1232-5

R.T.: 5.829 min
Delta R.T.: -0.004 min
Response: 9779
Conc: 20.25 ng/ml