

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP110420\
 Data File : PP031094.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Nov 2020 11:45
 Operator : DD\AJ
 Sample : L4214-01
 Misc : AR1262 LOD 25 PPB
 ALS Vial : 11 Sample Multiplier: 1

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

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 05 05:00:35 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	4.075	847876	827889	12.694	12.455
2) SA Decachlor...	10.682	9.398	538208	591972	13.461	14.177
Target Compounds						
36) L8 AR-1262-1	8.417	7.500	41843	60448	20.826	26.024
37) L8 AR-1262-2	8.958	8.009	87837	94458	24.167	22.784
38) L8 AR-1262-3	9.258	8.297	56518	33751	21.863m	19.907m
39) L8 AR-1262-4	9.348	8.361	45151	74007	21.930m	23.305
40) L8 AR-1262-5	9.975	8.857	32517	41834	22.955m	26.029

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

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ALS Vial : 11 Sample Multiplier: 1

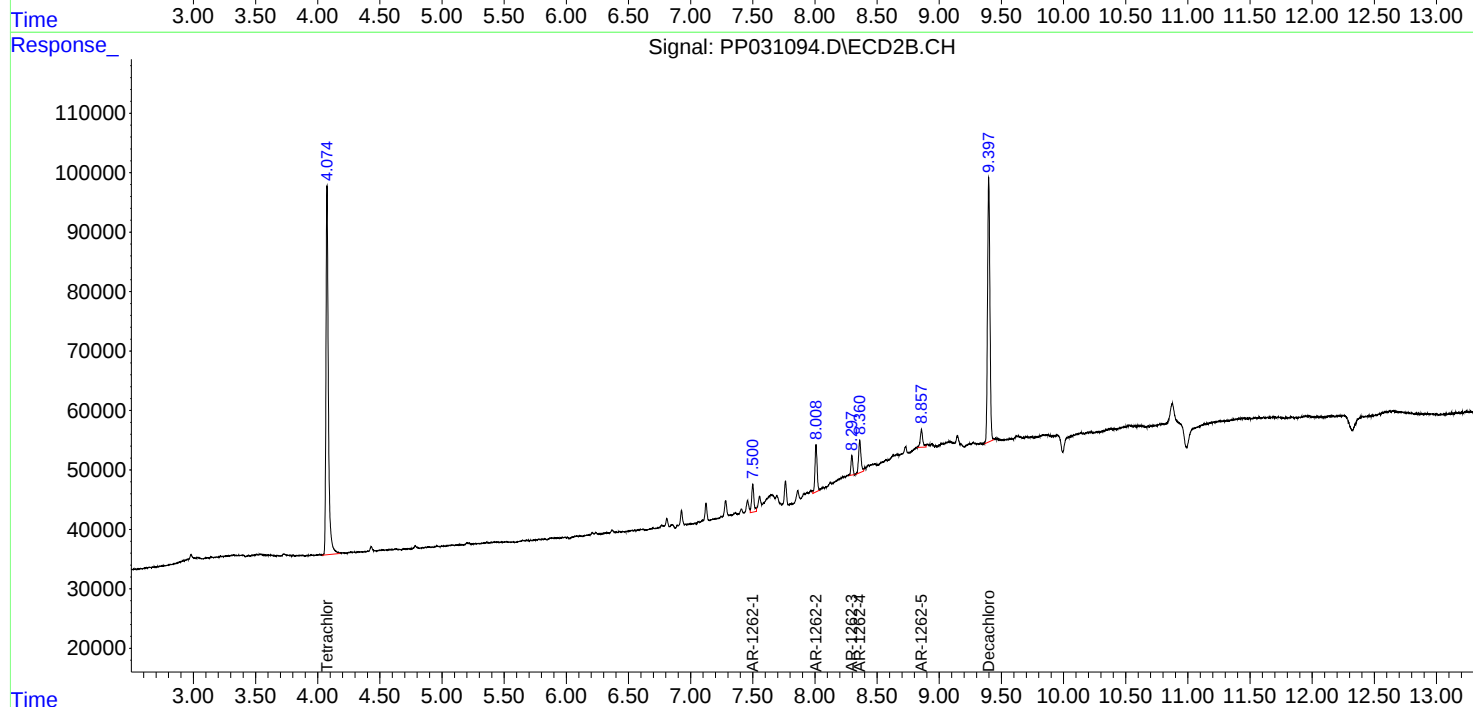
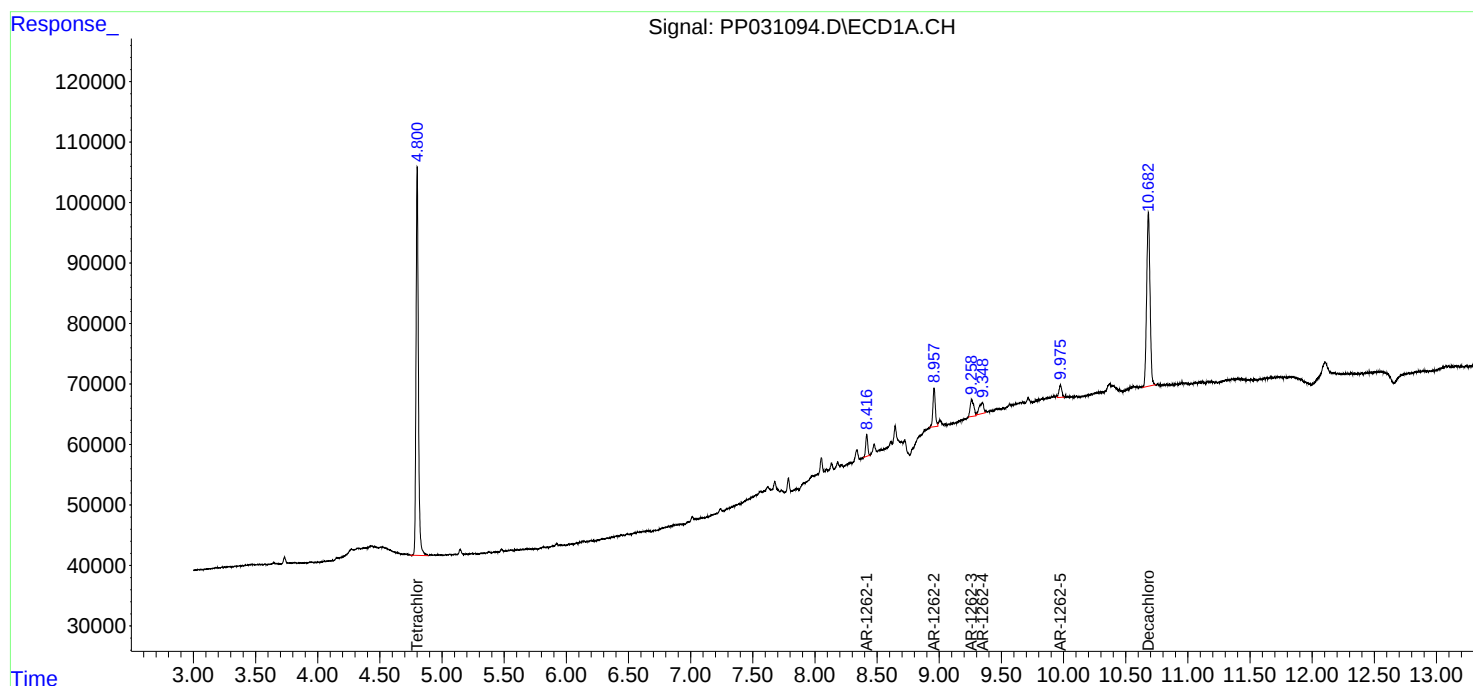
Instrument :
ECD_P
ClientSampled :
LOD-MDL-SOIL-01-QT4-2020

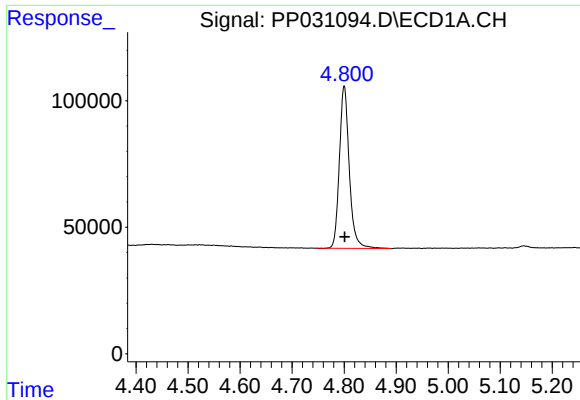
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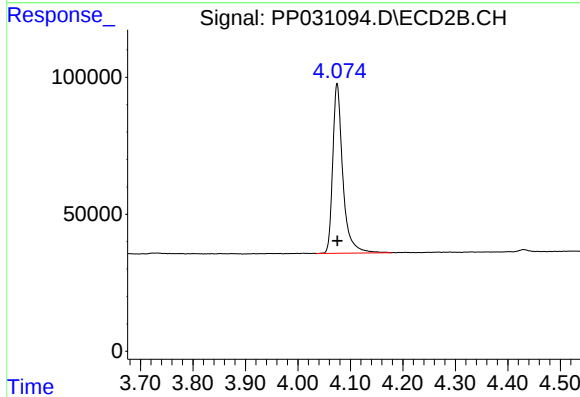
#1 Tetrachloro-m-xylene

R.T.: 4.800 min
Delta R.T.: 0.000 min
Response: 847876
Conc: 12.69 ng/ml

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

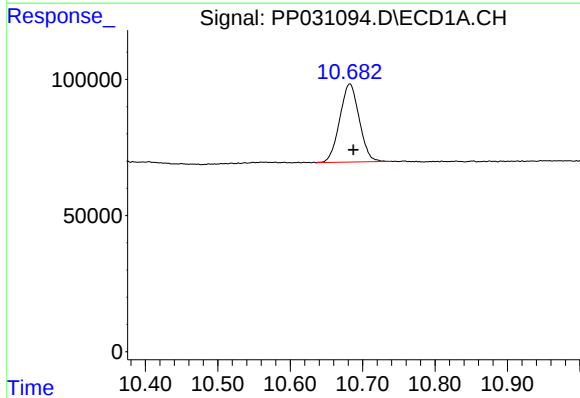
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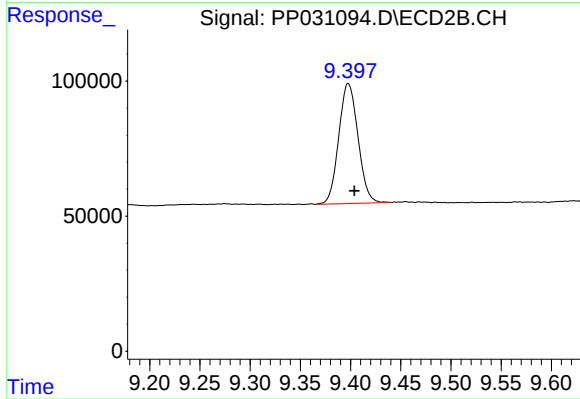
#1 Tetrachloro-m-xylene

R.T.: 4.075 min
Delta R.T.: 0.000 min
Response: 827889
Conc: 12.46 ng/ml



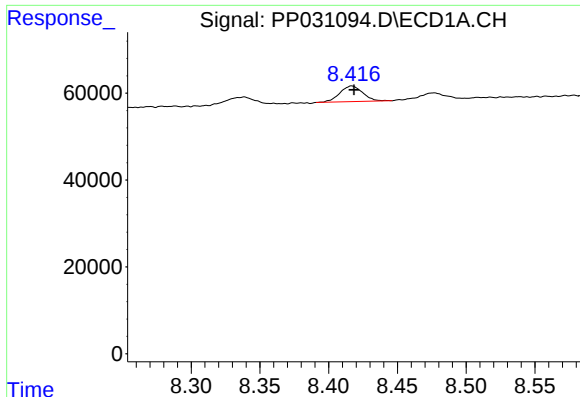
#2 Decachlorobiphenyl

R.T.: 10.682 min
Delta R.T.: -0.005 min
Response: 538208
Conc: 13.46 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.398 min
Delta R.T.: -0.006 min
Response: 591972
Conc: 14.18 ng/ml



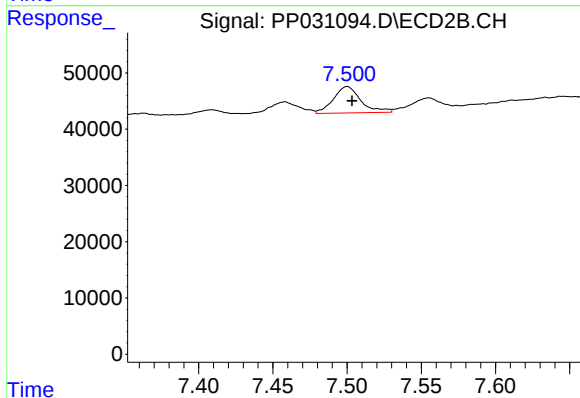
#36 AR-1262-1

R.T.: 8.417 min
Delta R.T.: -0.002 min
Response: 41843
Conc: 20.83 ng/ml

Instrument :
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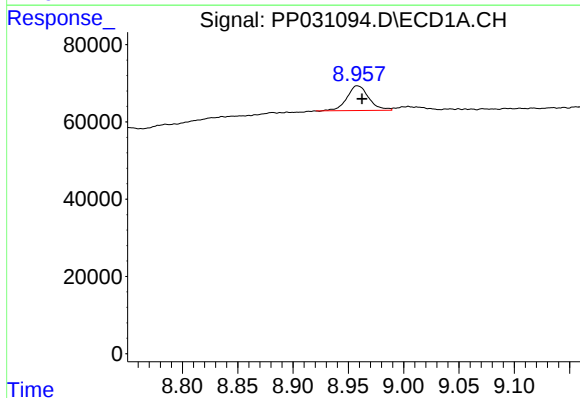
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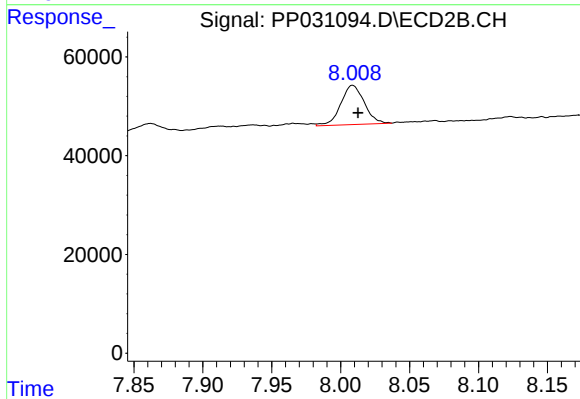
#36 AR-1262-1

R.T.: 7.500 min
Delta R.T.: -0.003 min
Response: 60448
Conc: 26.02 ng/ml



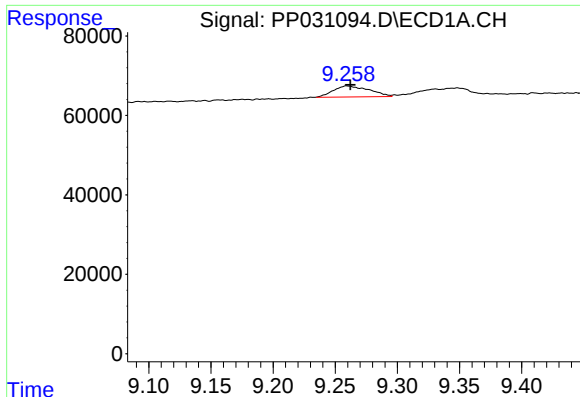
#37 AR-1262-2

R.T.: 8.958 min
Delta R.T.: -0.004 min
Response: 87837
Conc: 24.17 ng/ml



#37 AR-1262-2

R.T.: 8.009 min
Delta R.T.: -0.004 min
Response: 94458
Conc: 22.78 ng/ml



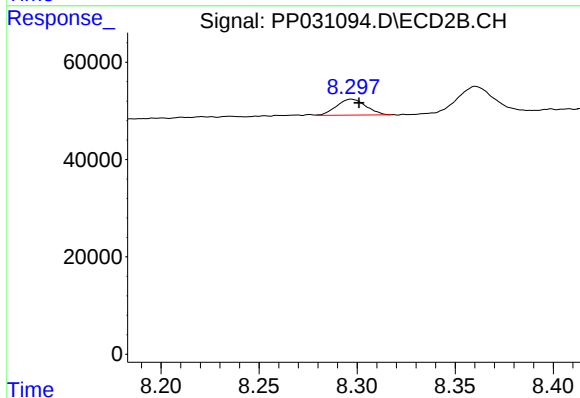
#38 AR-1262-3

R.T.: 9.258 min
Delta R.T.: -0.004 min
Response: 56518
Conc: 21.86 ng/ml m

Instrument :
ECD_P
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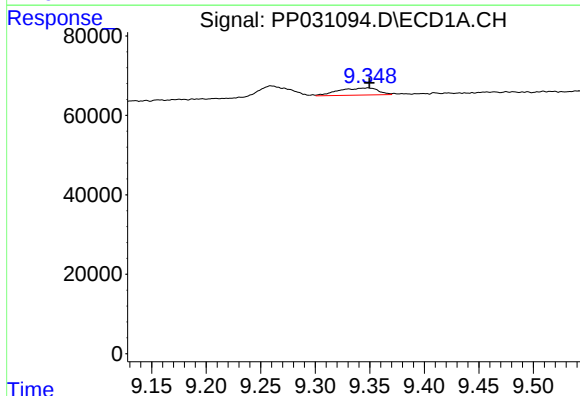
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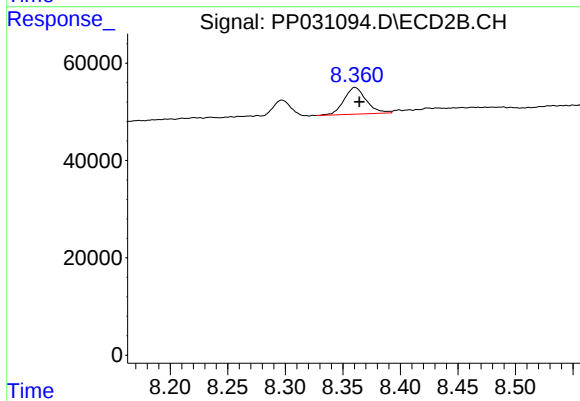
#38 AR-1262-3

R.T.: 8.297 min
Delta R.T.: -0.004 min
Response: 33751
Conc: 19.91 ng/ml m



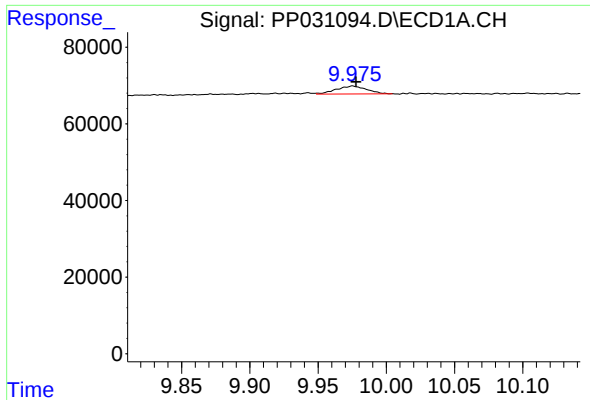
#39 AR-1262-4

R.T.: 9.348 min
Delta R.T.: -0.002 min
Response: 45151
Conc: 21.93 ng/ml m



#39 AR-1262-4

R.T.: 8.361 min
Delta R.T.: -0.004 min
Response: 74007
Conc: 23.31 ng/ml



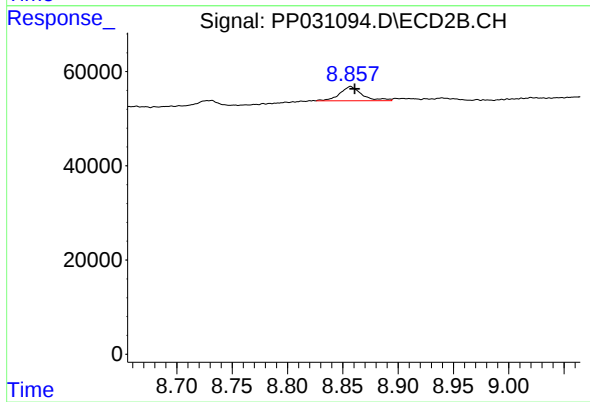
#40 AR-1262-5

R.T.: 9.975 min
Delta R.T.: -0.003 min
Response: 32517
Conc: 22.96 ng/ml m

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

R.T.: 8.857 min
Delta R.T.: -0.004 min
Response: 41834
Conc: 26.03 ng/ml