

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111820\
 Data File : PP031379.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Nov 2020 20:38
 Operator : DD\AJ
 Sample : L4776-01
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 ND-SOIL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 19 09:25:45 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP111720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 18 01:50:50 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...	4.794	4.069	879392	820865	21.586	19.634
2) SA Decachlor...	10.665	9.377	782047	880635	25.462	26.299
Target Compounds						
31) L7 AR-1260-1	7.777	6.913	2097922	2441586	1502.150	1461.236
32) L7 AR-1260-2	8.042	7.109	2642479	2907581	1587.982	1428.753
33) L7 AR-1260-3	8.407	7.264	1719973	2765902	1346.369	1433.547
34) L7 AR-1260-4	8.634	7.747	2474463	1902718	1618.629m	1179.847 #
35) L7 AR-1260-5	8.950	7.994	3697452	5224644	1173.206	1322.440

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

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Sample : L4776-01
Misc :
ALS Vial : 35 Sample Multiplier: 1

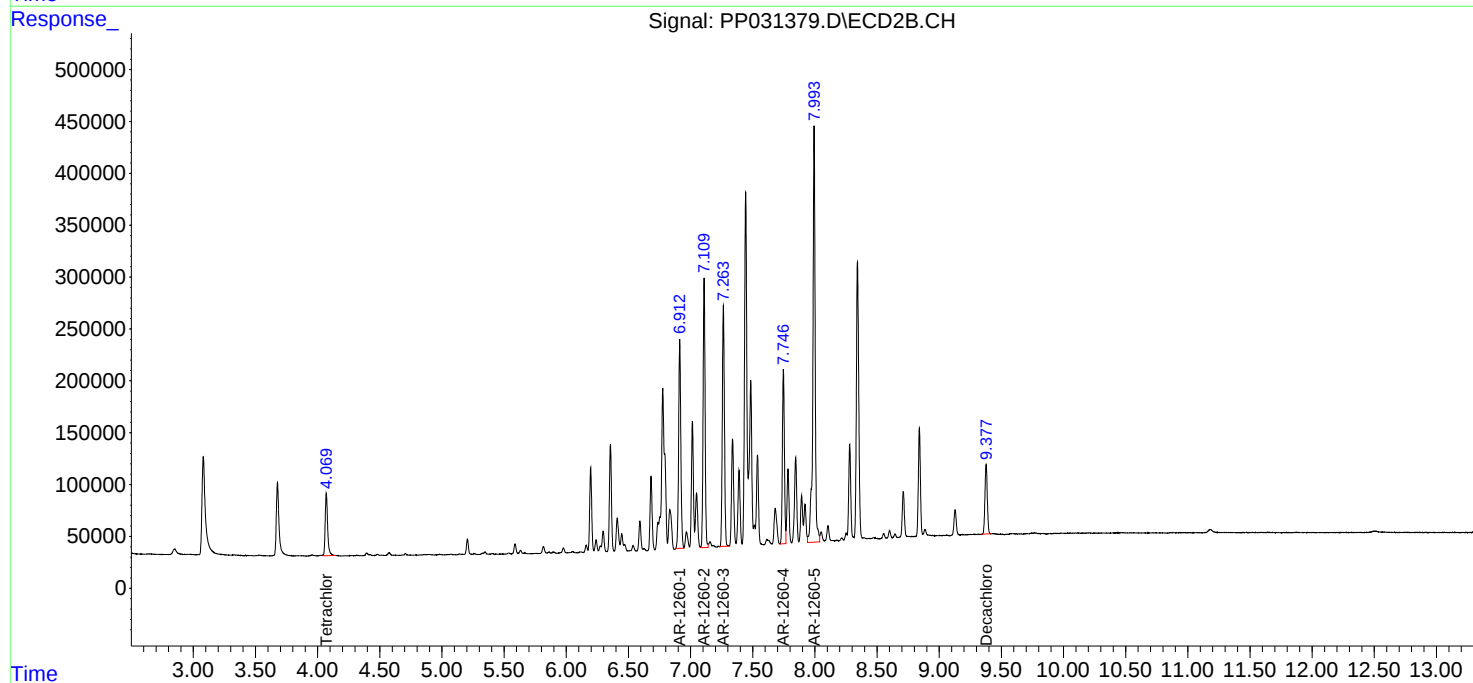
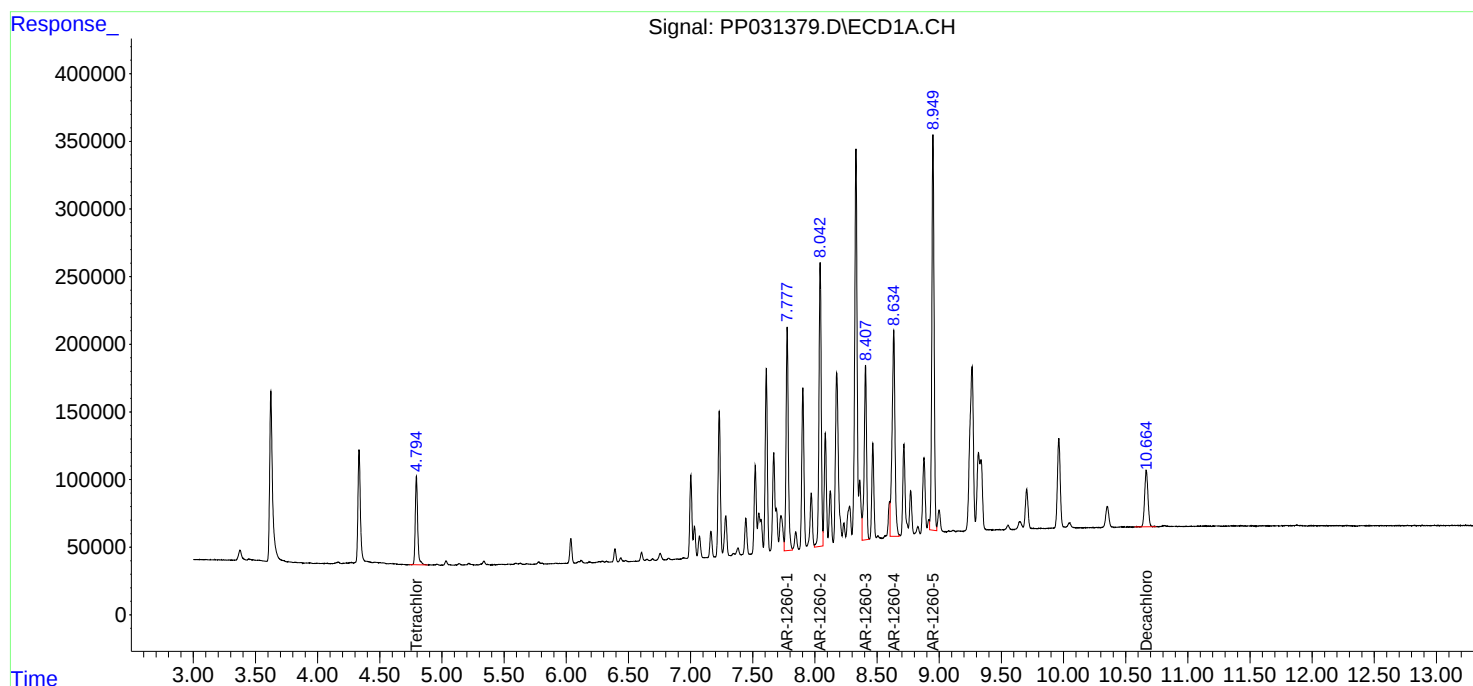
Instrument :
ECD_P
ClientSampled :
ND-SOIL

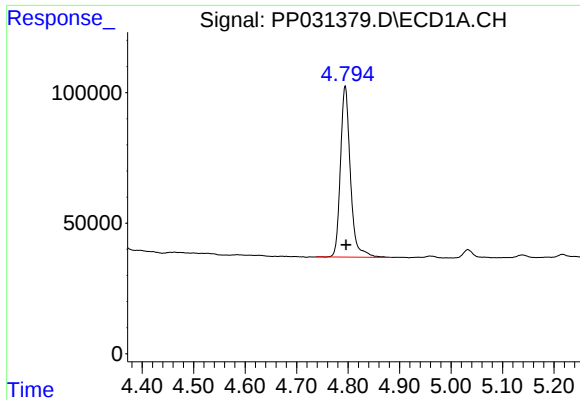
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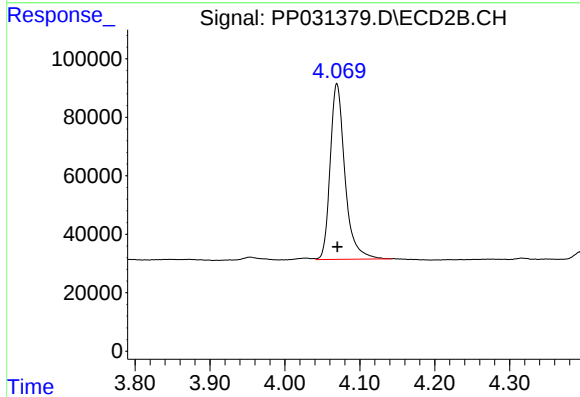
#1 Tetrachloro-m-xylene

R.T.: 4.794 min
Delta R.T.: -0.002 min
Response: 879392
Conc: 21.59 ng/ml

Instrument :
ECD_P
ClientSampleId :
ND-SOIL

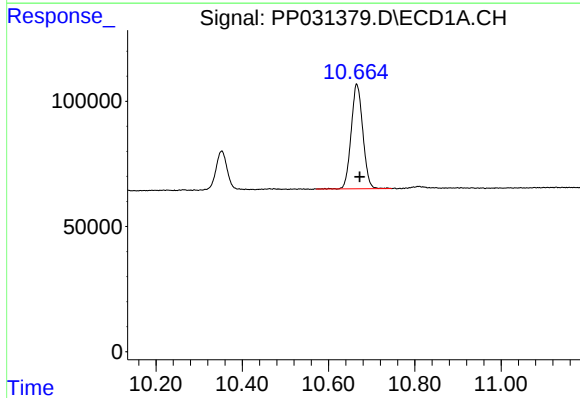
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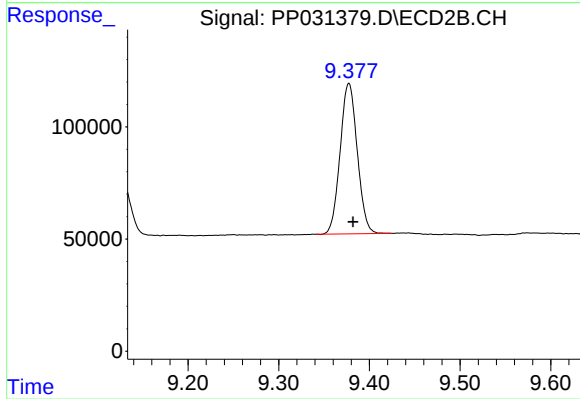
#1 Tetrachloro-m-xylene

R.T.: 4.069 min
Delta R.T.: 0.000 min
Response: 820865
Conc: 19.63 ng/ml



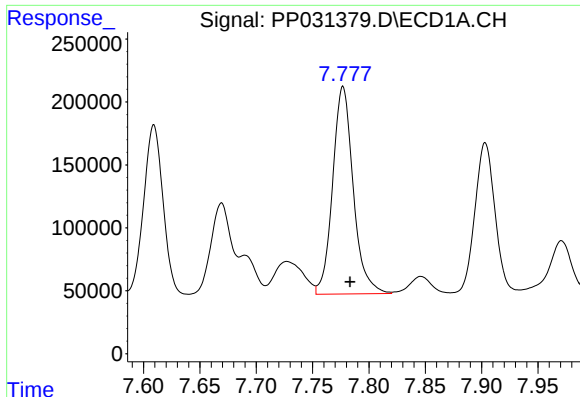
#2 Decachlorobiphenyl

R.T.: 10.665 min
Delta R.T.: -0.007 min
Response: 782047
Conc: 25.46 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.377 min
Delta R.T.: -0.005 min
Response: 880635
Conc: 26.30 ng/ml



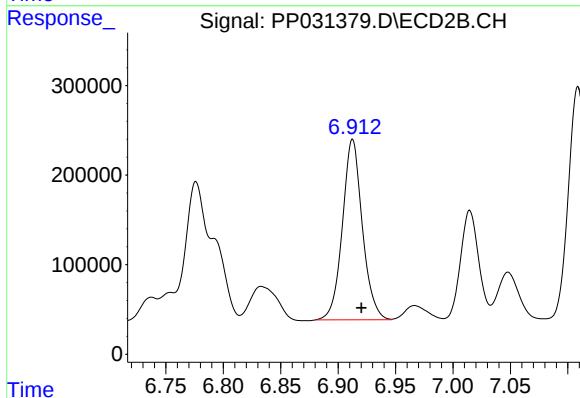
#31 AR-1260-1

R.T.: 7.777 min
Delta R.T.: -0.006 min
Response: 2097922
Conc: 1502.15 ng/ml

Instrument :
ECD_P
ClientSampleId :
ND-SOIL

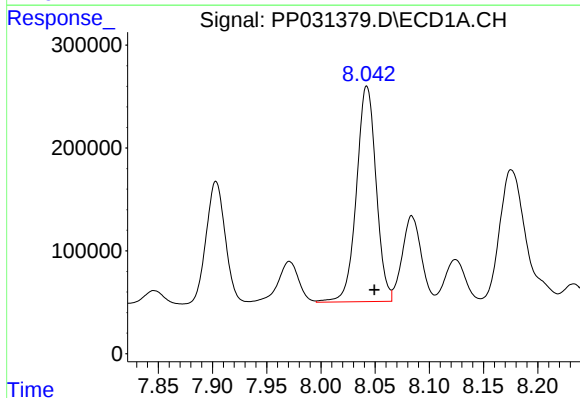
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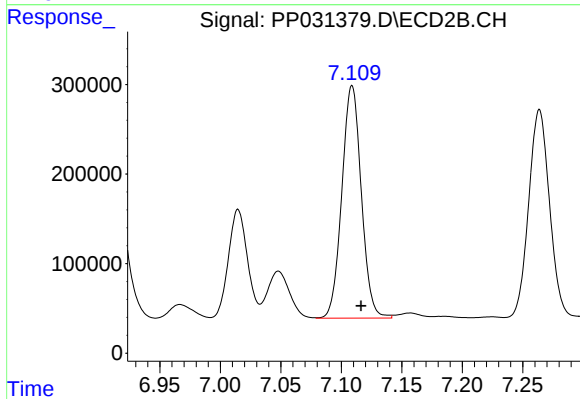
#31 AR-1260-1

R.T.: 6.913 min
Delta R.T.: -0.008 min
Response: 2441586
Conc: 1461.24 ng/ml



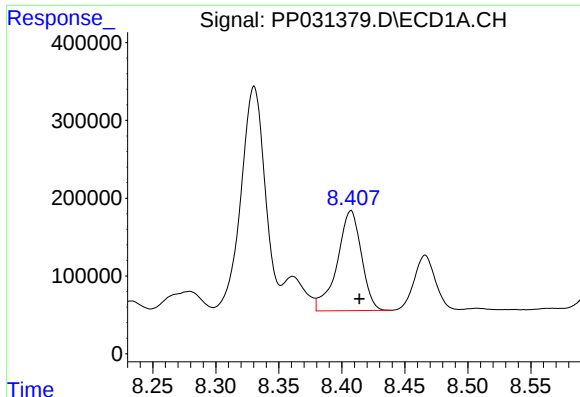
#32 AR-1260-2

R.T.: 8.042 min
Delta R.T.: -0.007 min
Response: 2642479
Conc: 1587.98 ng/ml



#32 AR-1260-2

R.T.: 7.109 min
Delta R.T.: -0.007 min
Response: 2907581
Conc: 1428.75 ng/ml



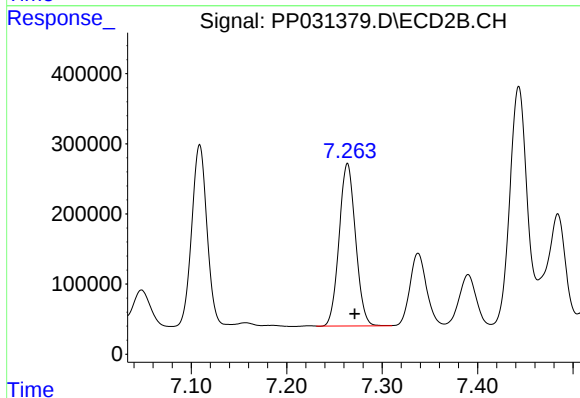
#33 AR-1260-3

R.T.: 8.407 min
Delta R.T.: -0.007 min
Response: 1719973
Conc: 1346.37 ng/ml

Instrument :
ECD_P
ClientSampleId :
ND-SOIL

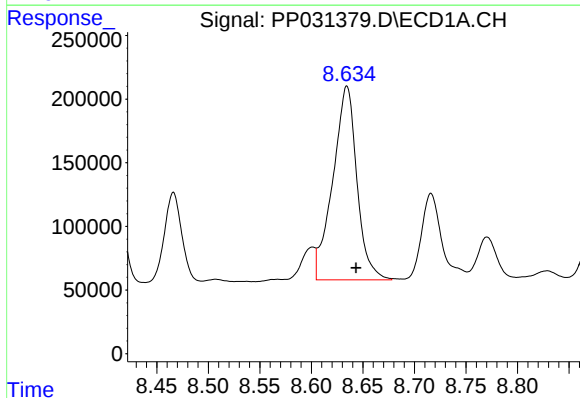
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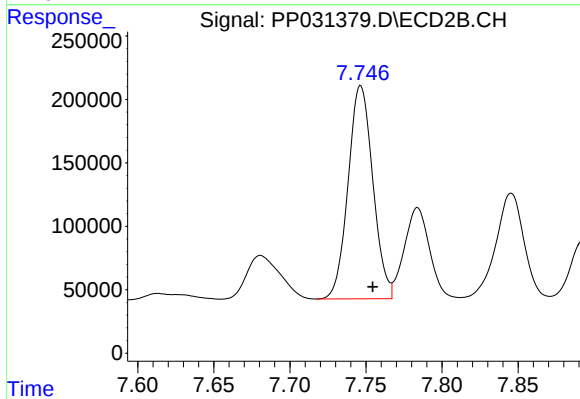
#33 AR-1260-3

R.T.: 7.264 min
Delta R.T.: -0.007 min
Response: 2765902
Conc: 1433.55 ng/ml



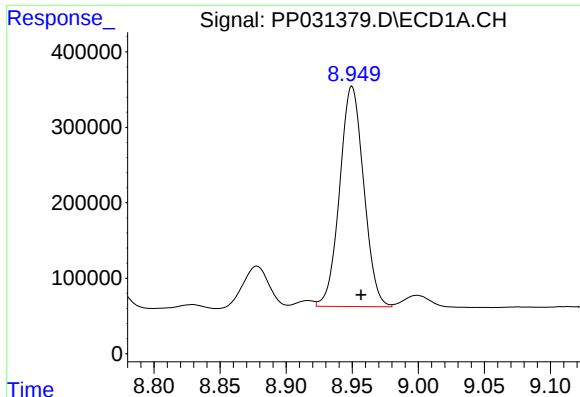
#34 AR-1260-4

R.T.: 8.634 min
Delta R.T.: -0.009 min
Response: 2474463
Conc: 1618.63 ng/ml m



#34 AR-1260-4

R.T.: 7.747 min
Delta R.T.: -0.008 min
Response: 1902718
Conc: 1179.85 ng/ml



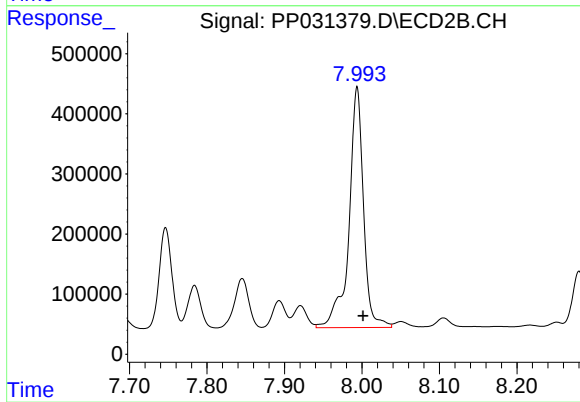
#35 AR-1260-5

R.T.: 8.950 min
Delta R.T.: -0.007 min
Response: 3697452
Conc: 1173.21 ng/ml

Instrument :
ECD_P
ClientSampleId :
ND-SOIL

Manual Integrations
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#35 AR-1260-5

R.T.: 7.994 min
Delta R.T.: -0.008 min
Response: 5224644
Conc: 1322.44 ng/ml