

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0011119\
 Data File : P0053416.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Jan 2019 22:01
 Operator : SM/SJ
 Sample : K1118-05
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 TESTPIT-SOIL-1

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 11 23:52:56 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0010819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 09 03:34:05 2019
 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...	4.161	3.203	32776079	4726333	24.528	18.902
2)	SA Decachlor...	9.611	7.841	15552556	4500093	19.690	19.651
Target Compounds							
26)	L6 AR-1254-1	6.141	4.922	1938342	815983	45.922	41.350
27)	L6 AR-1254-2	6.356	5.062	3902898	718262	60.966	43.766 #
28)	L6 AR-1254-3	6.719	5.435	4814827	1552777	73.424	61.374m
29)	L6 AR-1254-4	7.000	5.655	3105741	1065962	64.477	64.960m
30)	L6 AR-1254-5	7.413	6.047	4988849	1988269	107.693	94.571m

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

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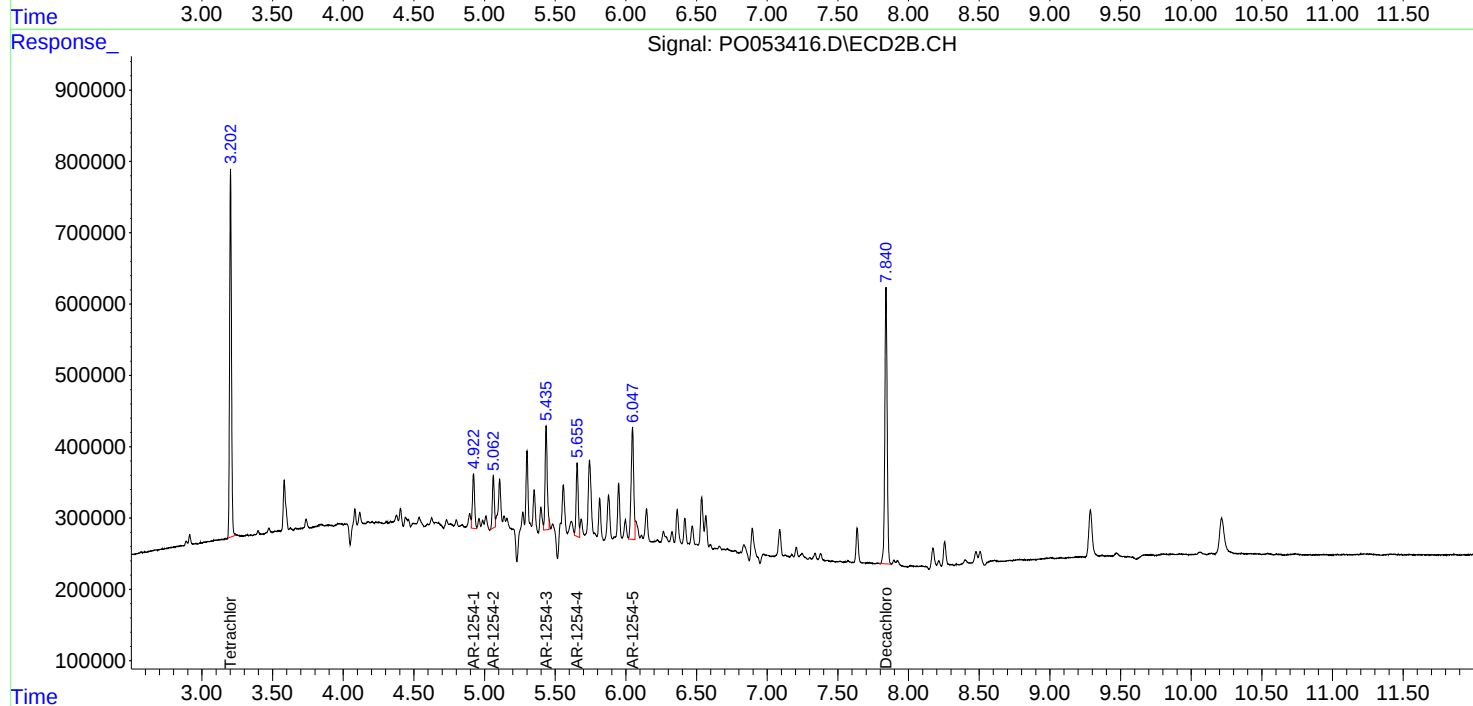
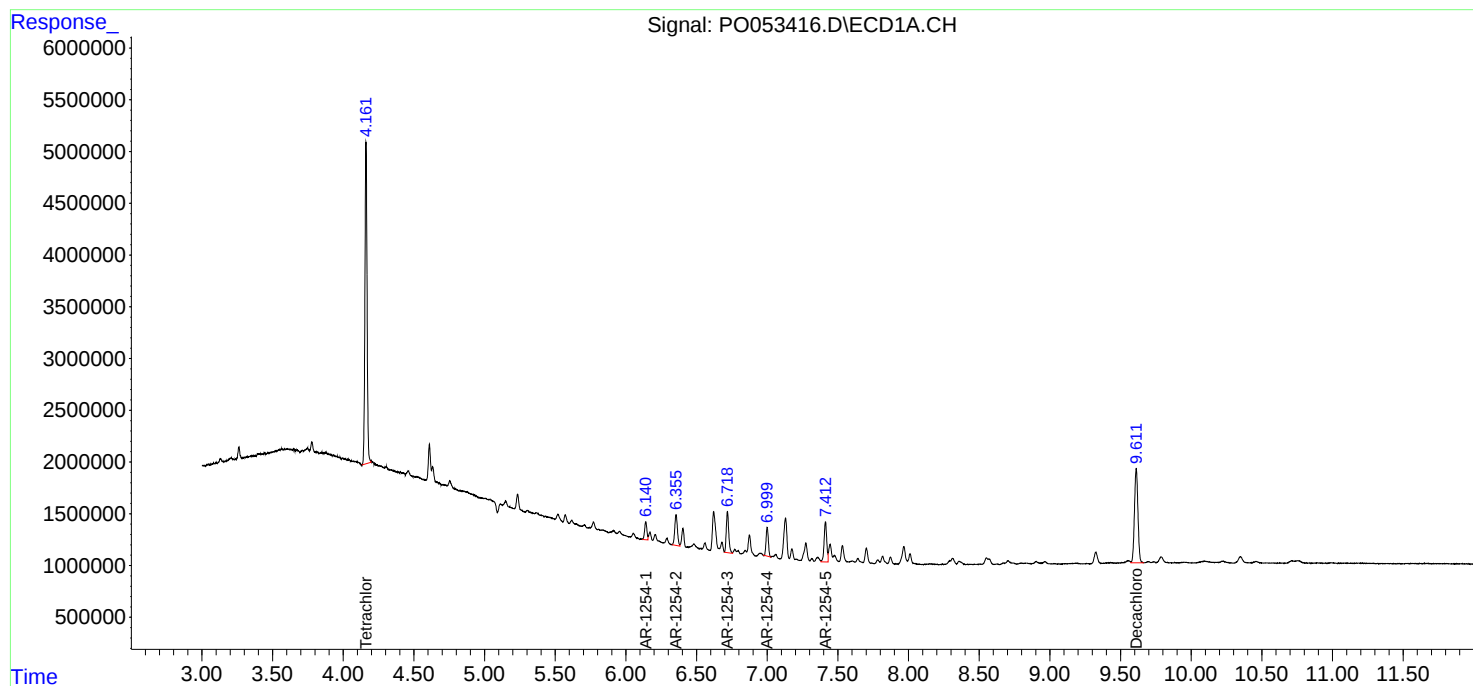
Instrument :
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TESTPIT-SOIL-1

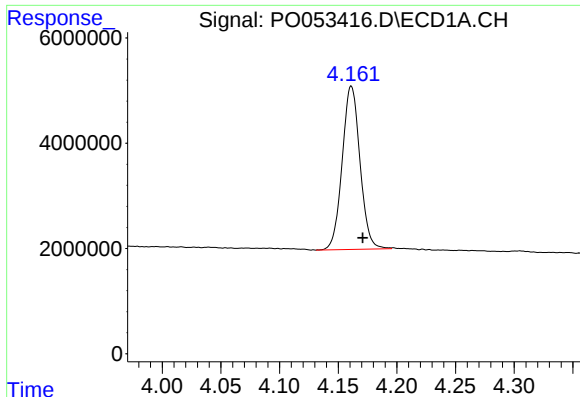
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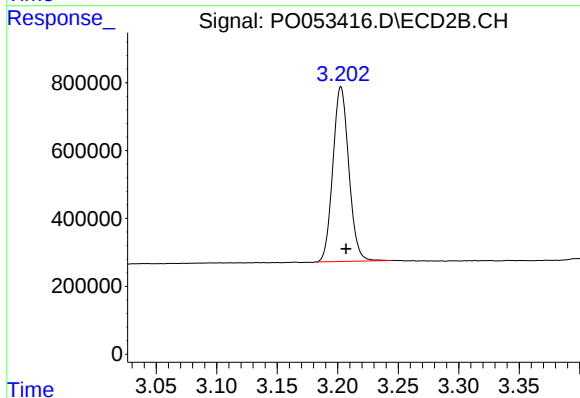
#1 Tetrachloro-m-xylene

R.T.: 4.161 min
Delta R.T.: -0.010 min
Response: 32776079
Conc: 24.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
TESTPIT-SOIL-1

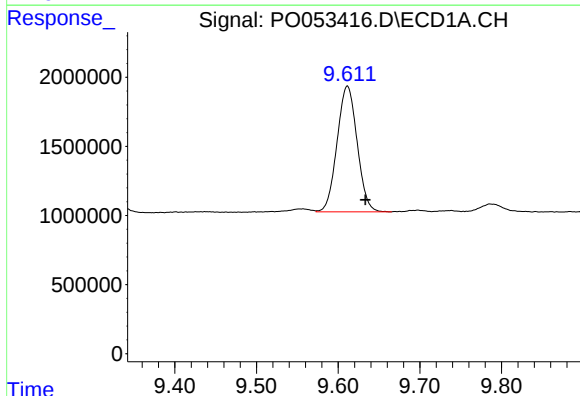
Manual Integrations
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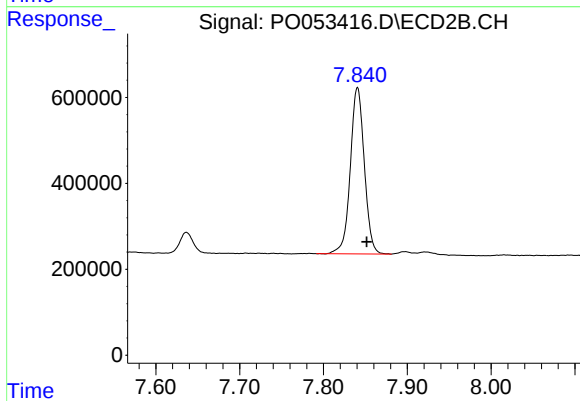
#1 Tetrachloro-m-xylene

R.T.: 3.203 min
Delta R.T.: -0.004 min
Response: 4726333
Conc: 18.90 ng/ml



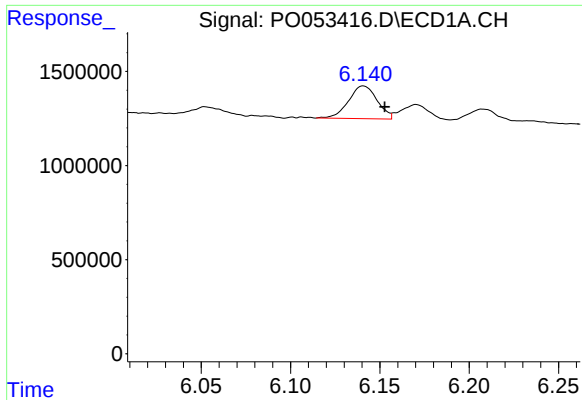
#2 Decachlorobiphenyl

R.T.: 9.611 min
Delta R.T.: -0.022 min
Response: 15552556
Conc: 19.69 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.841 min
Delta R.T.: -0.011 min
Response: 4500093
Conc: 19.65 ng/ml



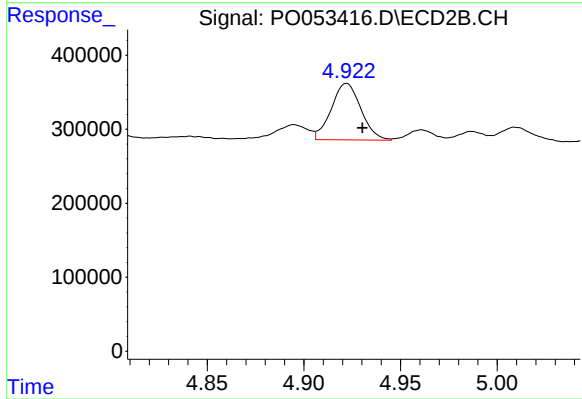
#26 AR-1254-1

R.T.: 6.141 min
Delta R.T.: -0.012 min
Response: 1938342
Conc: 45.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
TESTPIT-SOIL-1

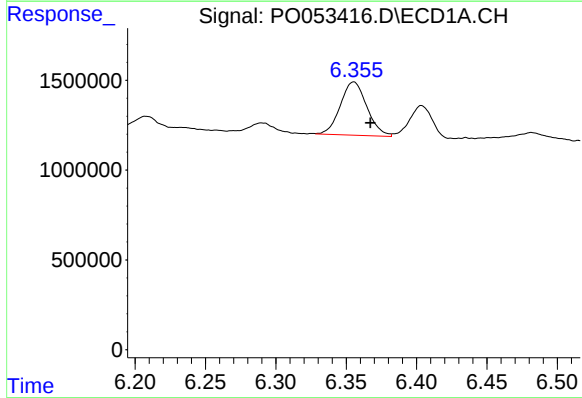
Manual Integrations
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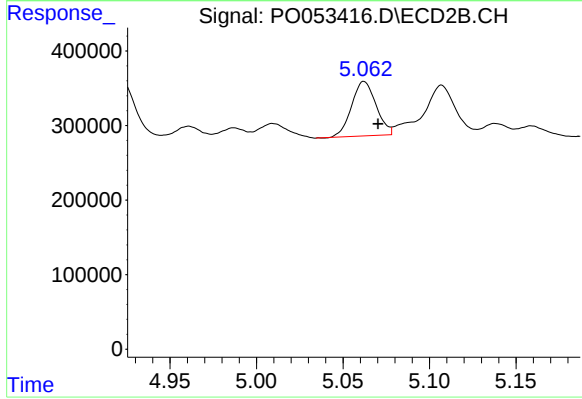
#26 AR-1254-1

R.T.: 4.922 min
Delta R.T.: -0.008 min
Response: 815983
Conc: 41.35 ng/ml



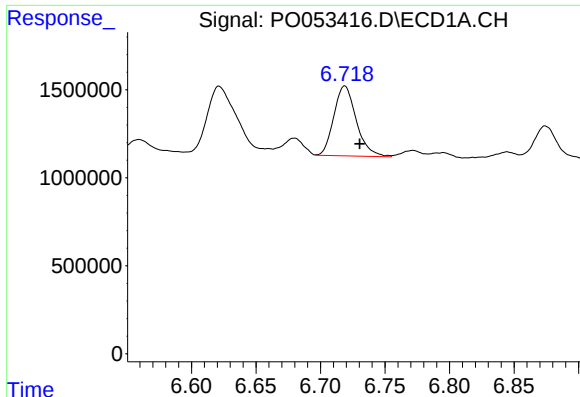
#27 AR-1254-2

R.T.: 6.356 min
Delta R.T.: -0.011 min
Response: 3902898
Conc: 60.97 ng/ml



#27 AR-1254-2

R.T.: 5.062 min
Delta R.T.: -0.008 min
Response: 718262
Conc: 43.77 ng/ml



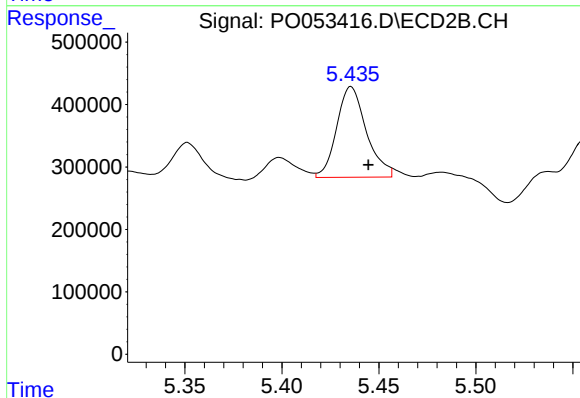
#28 AR-1254-3

R.T.: 6.719 min
Delta R.T.: -0.012 min
Response: 4814827
Conc: 73.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
TESTPIT-SOIL-1

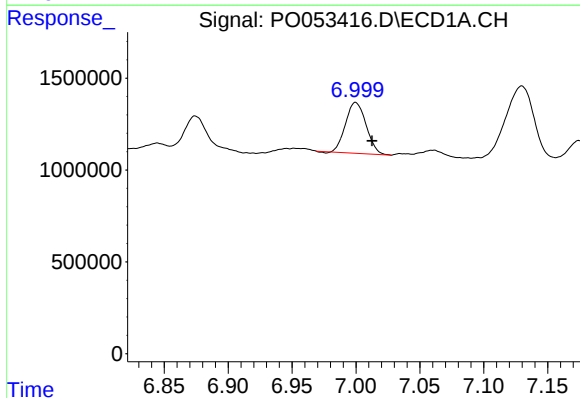
Manual Integrations
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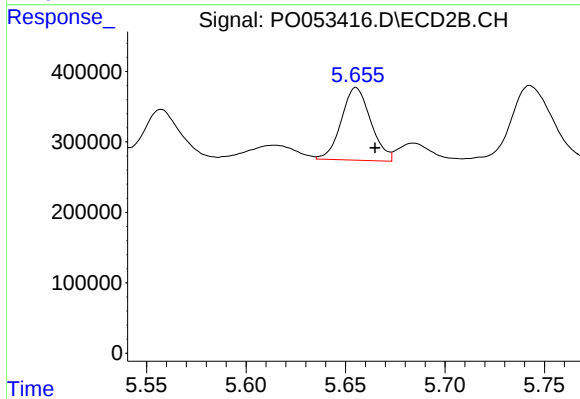
#28 AR-1254-3

R.T.: 5.435 min
Delta R.T.: -0.009 min
Response: 1552777
Conc: 61.37 ng/ml m



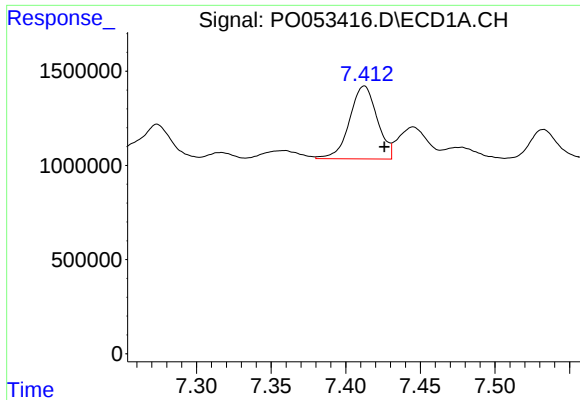
#29 AR-1254-4

R.T.: 7.000 min
Delta R.T.: -0.013 min
Response: 3105741
Conc: 64.48 ng/ml



#29 AR-1254-4

R.T.: 5.655 min
Delta R.T.: -0.010 min
Response: 1065962
Conc: 64.96 ng/ml m



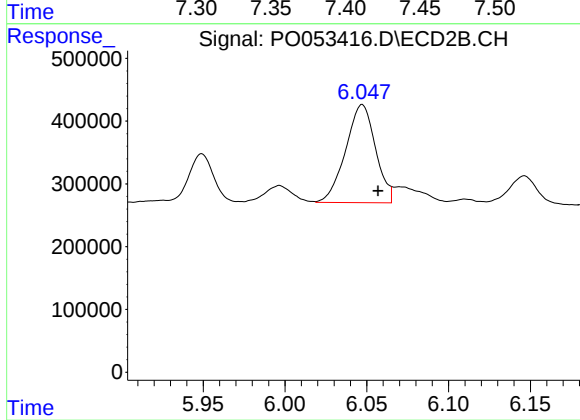
#30 AR-1254-5

R.T.: 7.413 min
Delta R.T.: -0.013 min
Response: 4988849
Conc: 107.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
TESTPIT-SOIL-1

Manual Integrations
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#30 AR-1254-5

R.T.: 6.047 min
Delta R.T.: -0.010 min
Response: 1988269
Conc: 94.57 ng/ml m