

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081719\
 Data File : P0059436.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Aug 2019 7:41
 Operator : SM/SJ
 Sample : K4372-01
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SOIL-COMPOSITE

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 17 23:28:24 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Aug 17 03:09:44 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...	4.139	3.510	1637377	708513	46.765	19.683 #
2) SA Decachlor...	9.632	8.381	1057969	708149	19.887	17.563
Target Compounds						
31) L7 AR-1260-1	6.872	6.012	13849275	11938156	5137.316m	5238.548
32) L7 AR-1260-2	7.129	6.200	24199227	15805832	6521.859	5394.711
33) L7 AR-1260-3	7.483	6.348	13961216	9775059	4261.233	3689.904
34) L7 AR-1260-4	7.710	6.811	13259002	7375638	4317.036	3259.837
35) L7 AR-1260-5	8.018	7.055	34964362	28764336	4937.837	5226.726

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

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Sample : K4372-01
Misc :
ALS Vial : 57 Sample Multiplier: 1

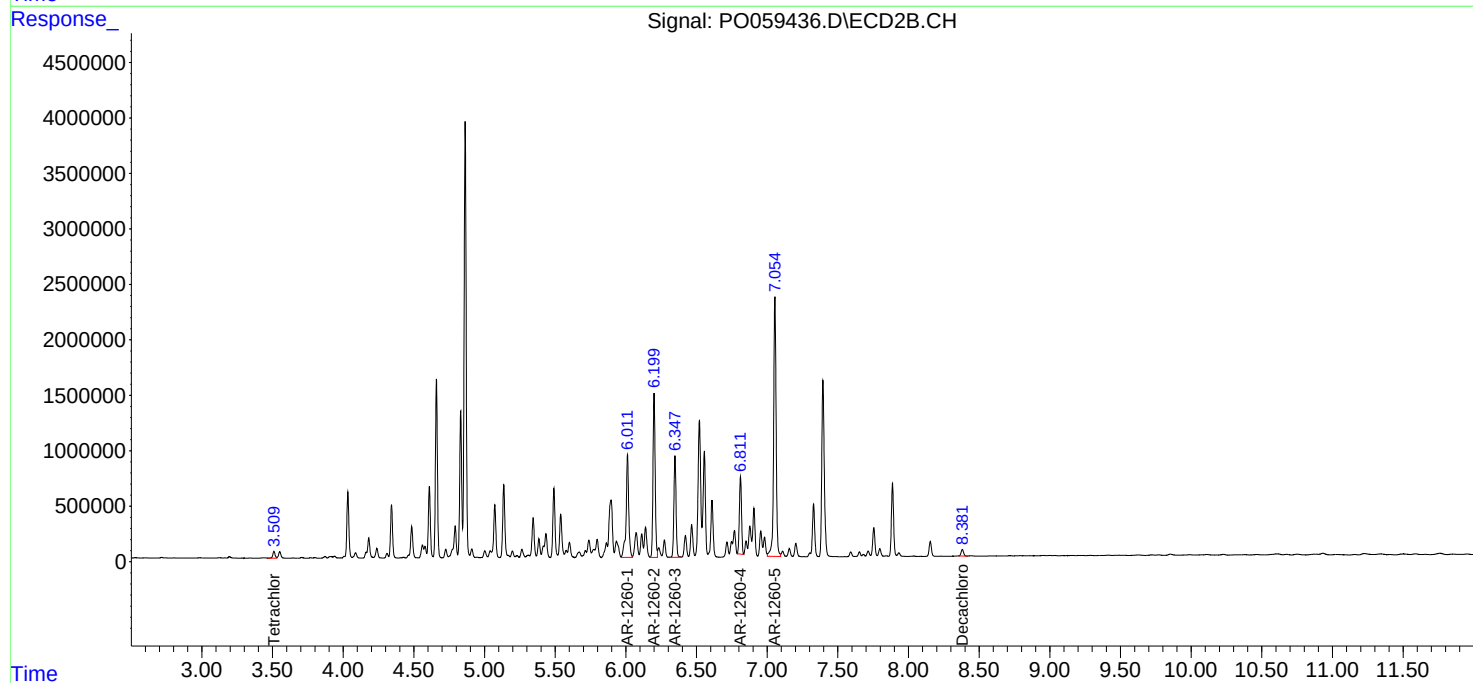
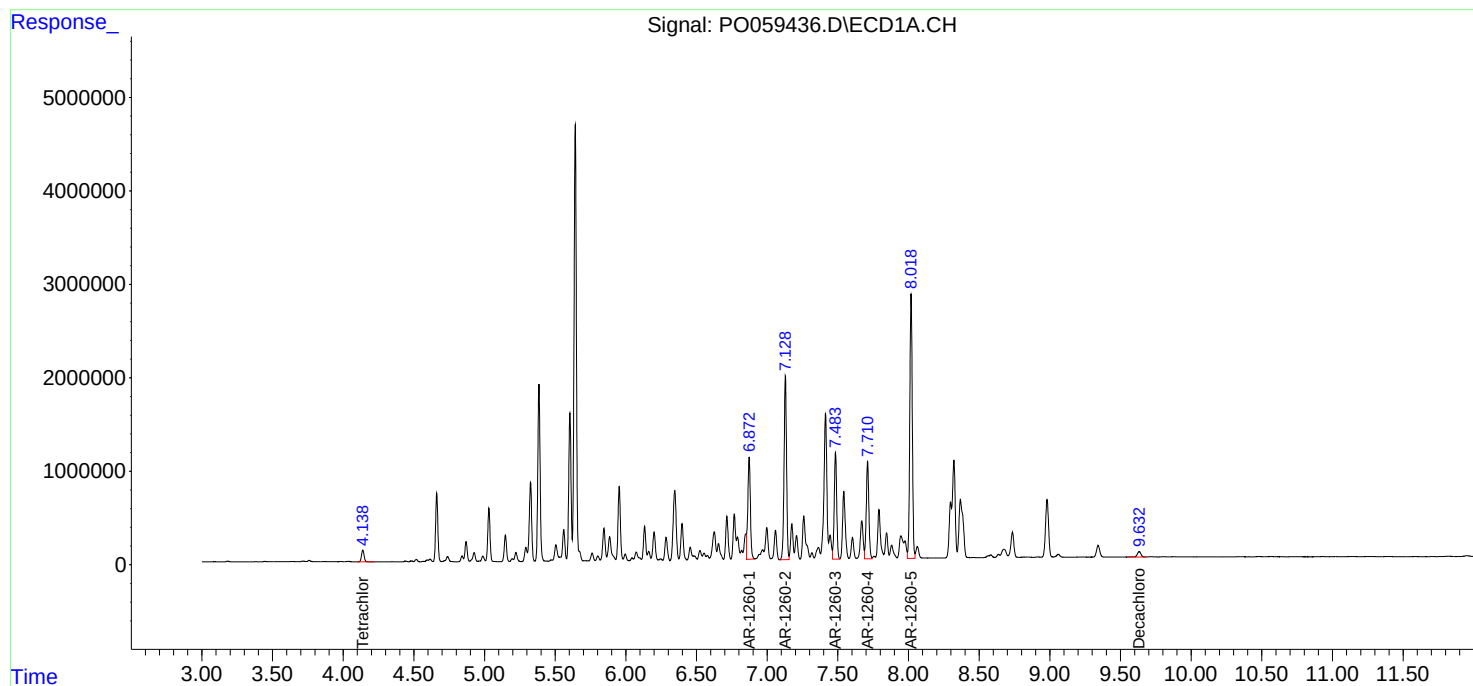
Instrument :
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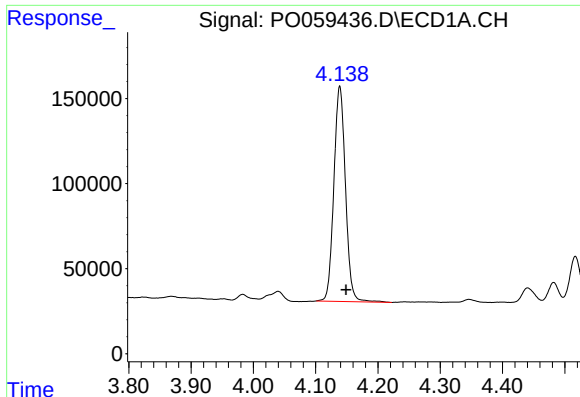
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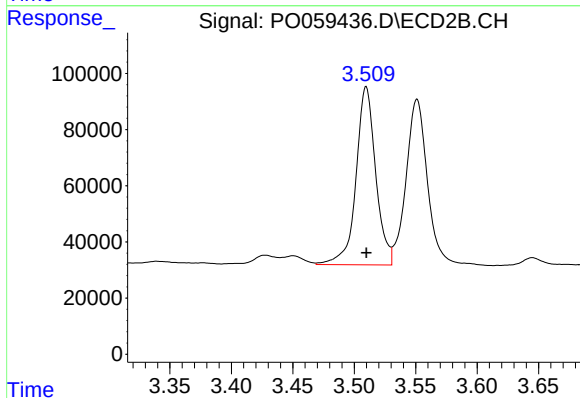
#1 Tetrachloro-m-xylene

R.T.: 4.139 min
Delta R.T.: -0.010 min
Response: 1637377
Conc: 46.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
SOIL-COMPOSITE

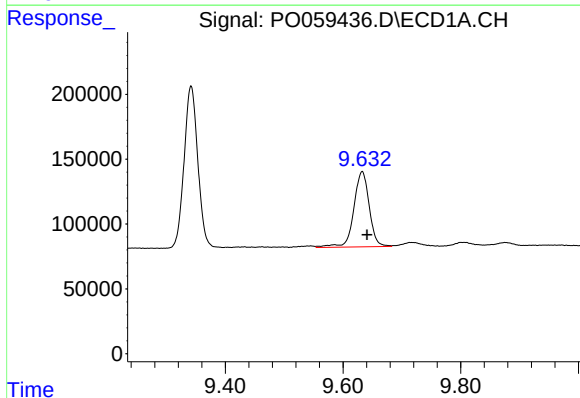
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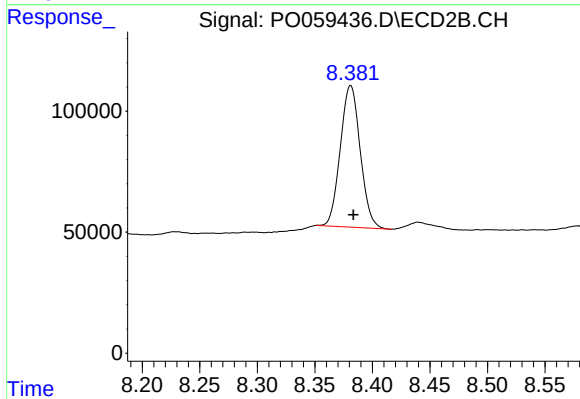
#1 Tetrachloro-m-xylene

R.T.: 3.510 min
Delta R.T.: 0.000 min
Response: 708513
Conc: 19.68 ng/ml



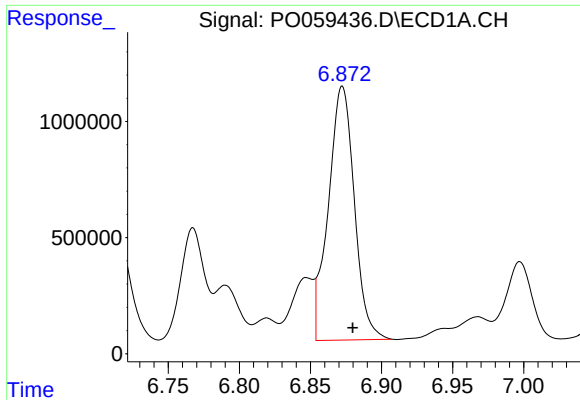
#2 Decachlorobiphenyl

R.T.: 9.632 min
Delta R.T.: -0.008 min
Response: 1057969
Conc: 19.89 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.381 min
Delta R.T.: -0.002 min
Response: 708149
Conc: 17.56 ng/ml



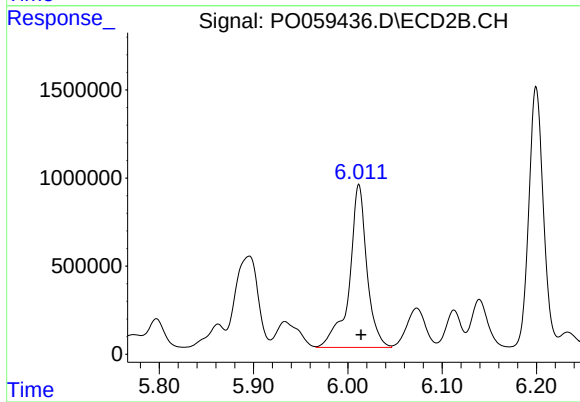
#31 AR-1260-1

R.T.: 6.872 min
Delta R.T.: -0.008 min
Response: 13849275
Conc: 5137.32 ng/ml m

Instrument :
ECD_O
ClientSampleId :
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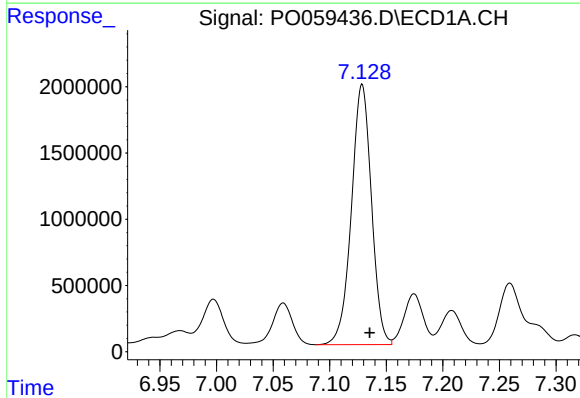
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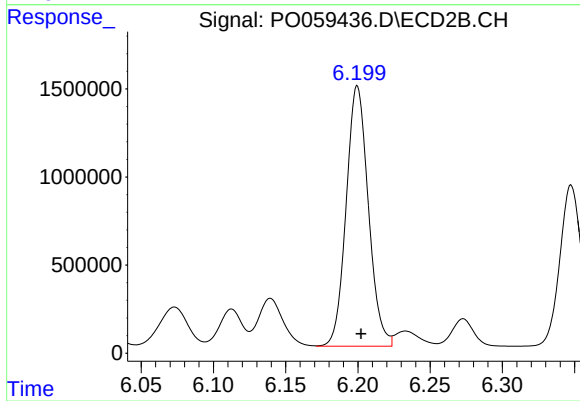
#31 AR-1260-1

R.T.: 6.012 min
Delta R.T.: -0.002 min
Response: 11938156
Conc: 5238.55 ng/ml



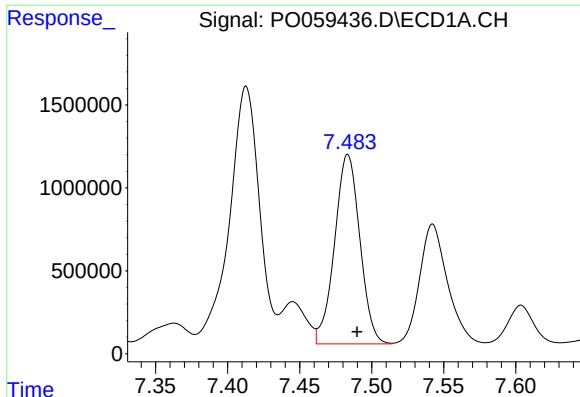
#32 AR-1260-2

R.T.: 7.129 min
Delta R.T.: -0.007 min
Response: 24199227
Conc: 6521.86 ng/ml



#32 AR-1260-2

R.T.: 6.200 min
Delta R.T.: -0.003 min
Response: 15805832
Conc: 5394.71 ng/ml



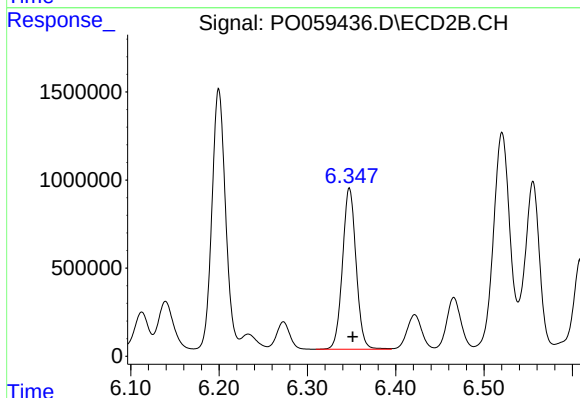
#33 AR-1260-3

R.T.: 7.483 min
Delta R.T.: -0.007 min
Response: 13961216
Conc: 4261.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
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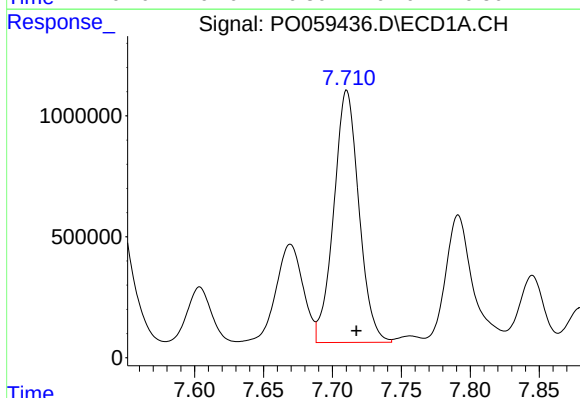
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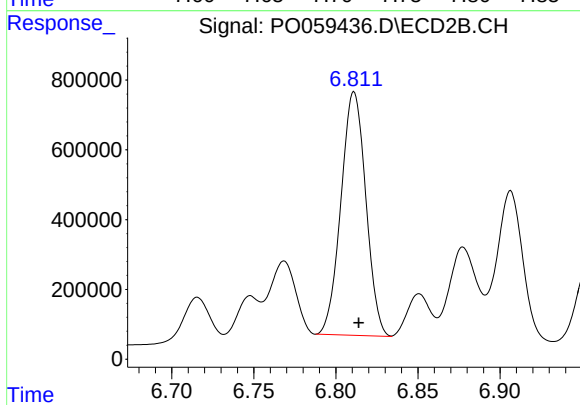
#33 AR-1260-3

R.T.: 6.348 min
Delta R.T.: -0.003 min
Response: 9775059
Conc: 3689.90 ng/ml



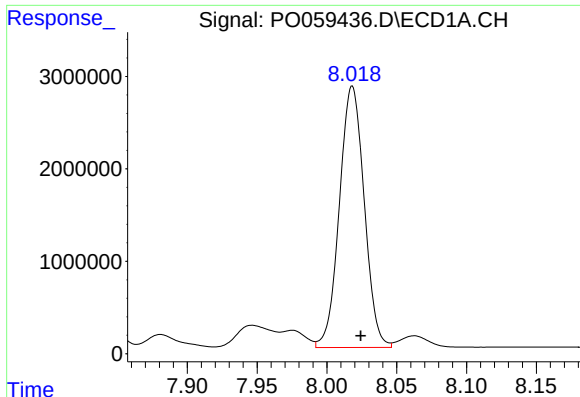
#34 AR-1260-4

R.T.: 7.710 min
Delta R.T.: -0.007 min
Response: 13259002
Conc: 4317.04 ng/ml



#34 AR-1260-4

R.T.: 6.811 min
Delta R.T.: -0.003 min
Response: 7375638
Conc: 3259.84 ng/ml



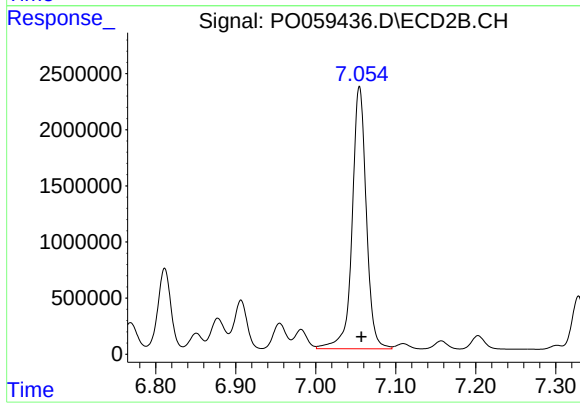
#35 AR-1260-5

R.T.: 8.018 min
Delta R.T.: -0.006 min
Response: 34964362
Conc: 4937.84 ng/ml

Instrument :
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ClientSampleId :
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#35 AR-1260-5

R.T.: 7.055 min
Delta R.T.: -0.003 min
Response: 28764336
Conc: 5226.73 ng/ml