

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0052219\
 Data File : P0056518.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 May 2019 3:55
 Operator : SM/SJ
 Sample : K2983-01
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SOIL-GRAVEL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 23 05:05:52 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0052019.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 21 03:48:44 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...	4.259	3.577	662821	591966	23.014m	21.950m
2) SA Decachlor...	9.835	8.511	801731	614563	15.712m	13.989m
Target Compounds						
31) L7 AR-1260-1	6.987	6.113	1255311	739760	506.247m	301.628 #
32) L7 AR-1260-2	7.264	6.297	525424	416139	170.750	130.931
33) L7 AR-1260-3	7.620	6.449	724942	378445	300.948	131.459 #
34) L7 AR-1260-4	7.843	6.915	781733	420438	282.570	168.492 #
35) L7 AR-1260-5	8.152	7.158	1291581	1776032	239.517	289.482

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

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Misc :
ALS Vial : 38 Sample Multiplier: 1

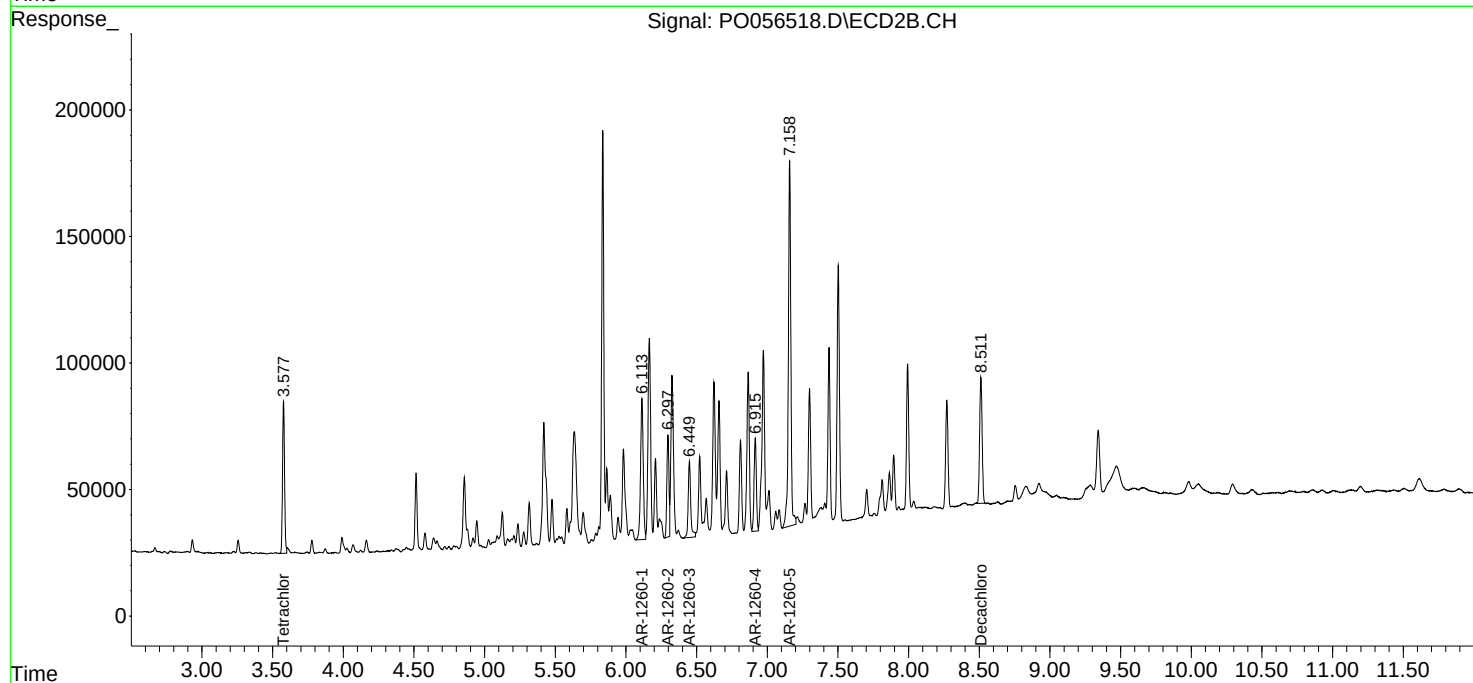
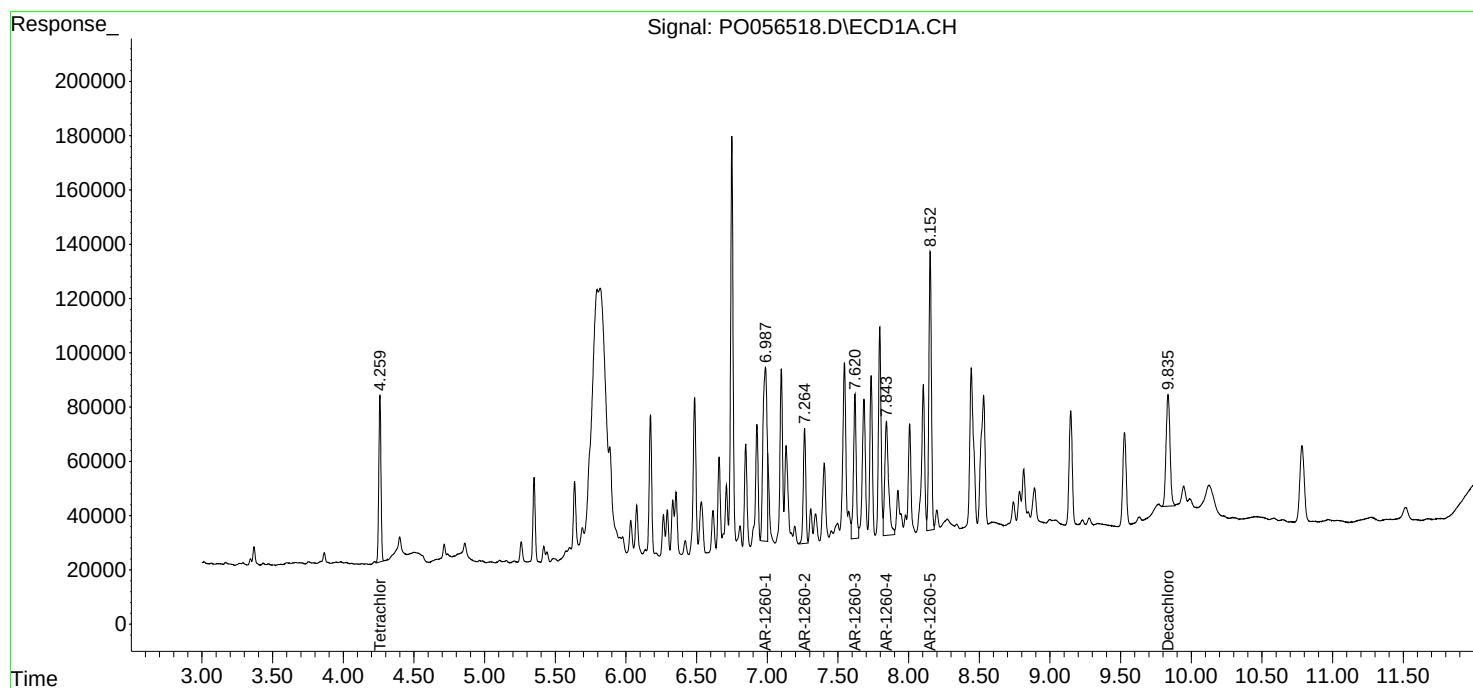
Instrument :
ECD_O
ClientSampled :
SOIL-GRAVEL

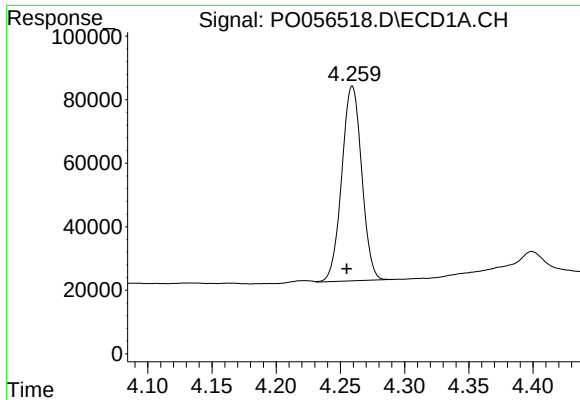
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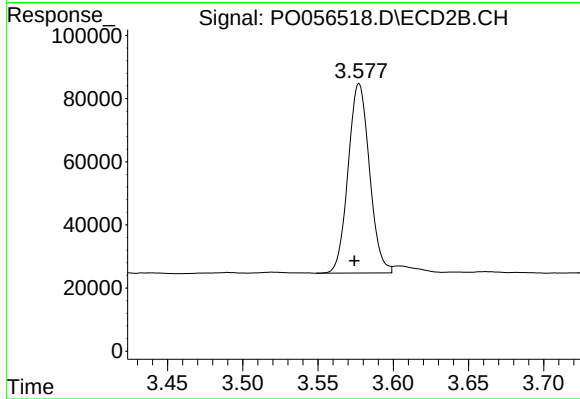
#1 Tetrachloro-m-xylene

R.T.: 4.259 min
Delta R.T.: 0.004 min
Response: 662821
Conc: 23.01 ng/ml m

Instrument :
ECD_O
ClientSampleId :
SOIL-GRAVEL

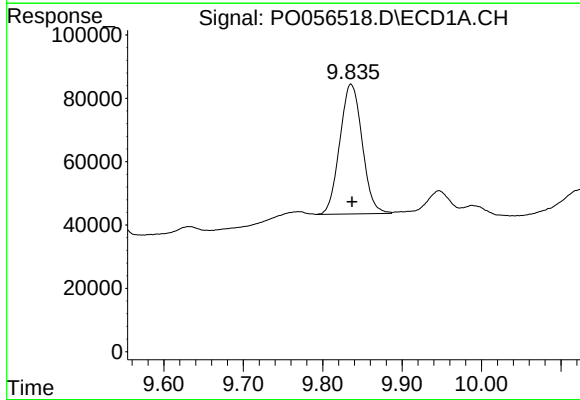
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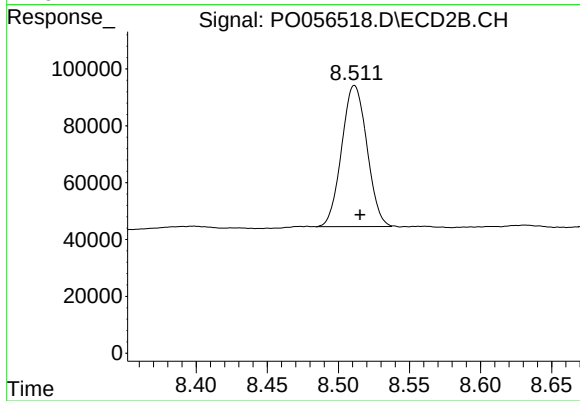
#1 Tetrachloro-m-xylene

R.T.: 3.577 min
Delta R.T.: 0.003 min
Response: 591966
Conc: 21.95 ng/ml m



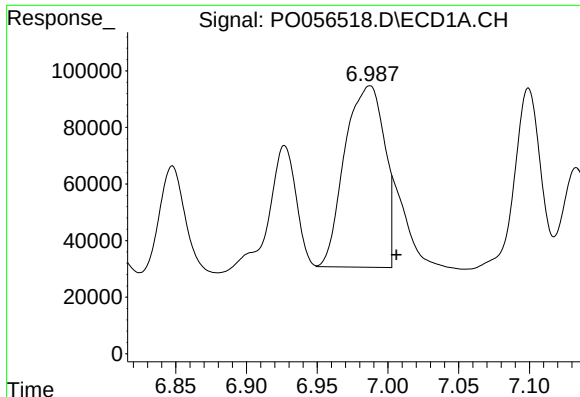
#2 Decachlorobiphenyl

R.T.: 9.835 min
Delta R.T.: -0.002 min
Response: 801731
Conc: 15.71 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.511 min
Delta R.T.: -0.004 min
Response: 614563
Conc: 13.99 ng/ml m



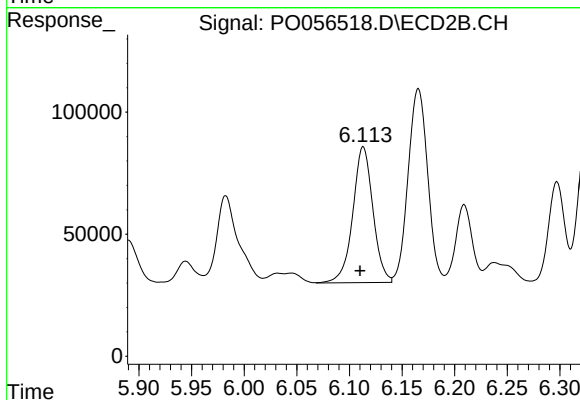
#31 AR-1260-1

R.T.: 6.987 min
Delta R.T.: -0.019 min
Response: 1255311
Conc: 506.25 ng/ml m

Instrument :
ECD_O
ClientSampleId :
SOIL-GRAVEL

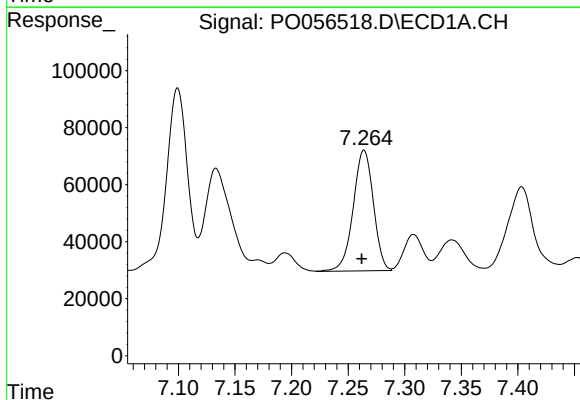
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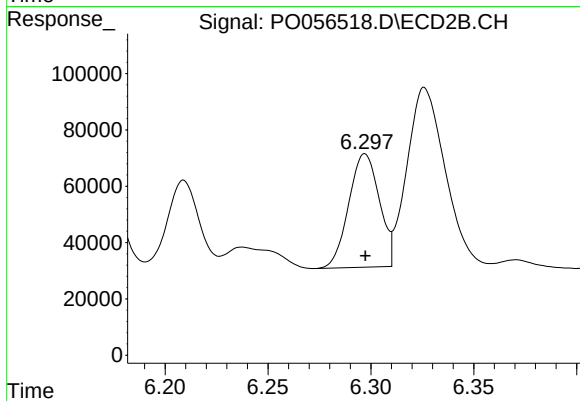
#31 AR-1260-1

R.T.: 6.113 min
Delta R.T.: 0.003 min
Response: 739760
Conc: 301.63 ng/ml



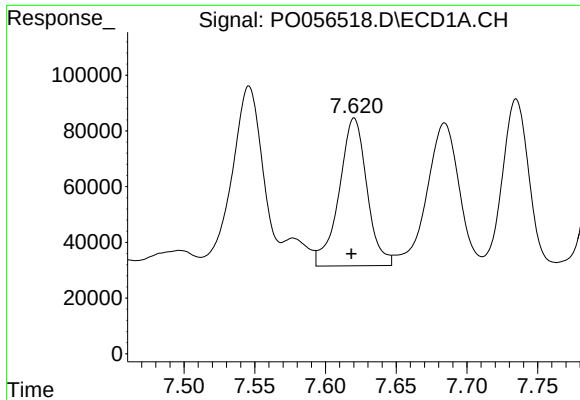
#32 AR-1260-2

R.T.: 7.264 min
Delta R.T.: 0.002 min
Response: 525424
Conc: 170.75 ng/ml



#32 AR-1260-2

R.T.: 6.297 min
Delta R.T.: 0.000 min
Response: 416139
Conc: 130.93 ng/ml



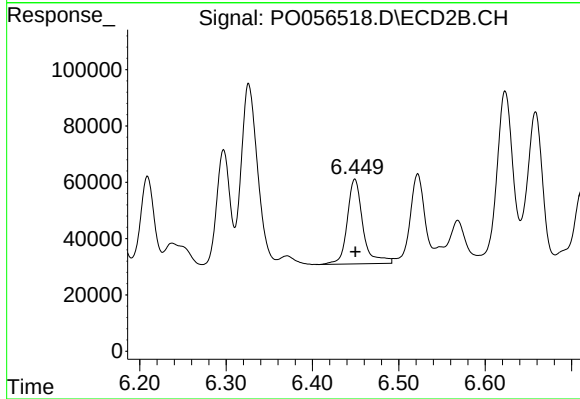
#33 AR-1260-3

R.T.: 7.620 min
Delta R.T.: 0.002 min
Response: 724942
Conc: 300.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
SOIL-GRAVEL

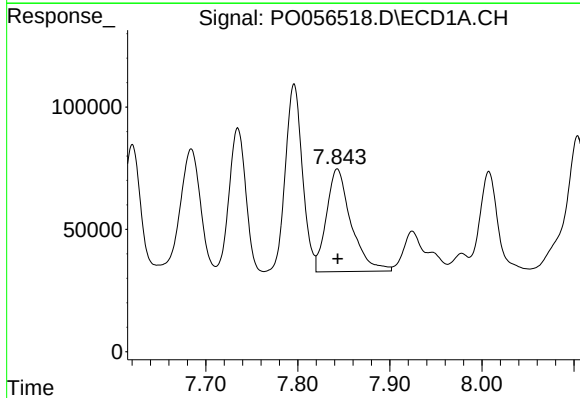
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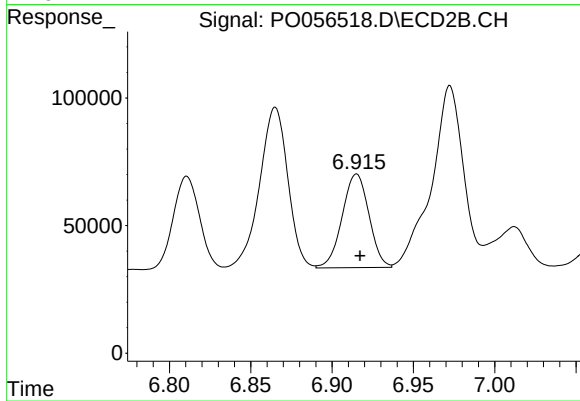
#33 AR-1260-3

R.T.: 6.449 min
Delta R.T.: 0.000 min
Response: 378445
Conc: 131.46 ng/ml



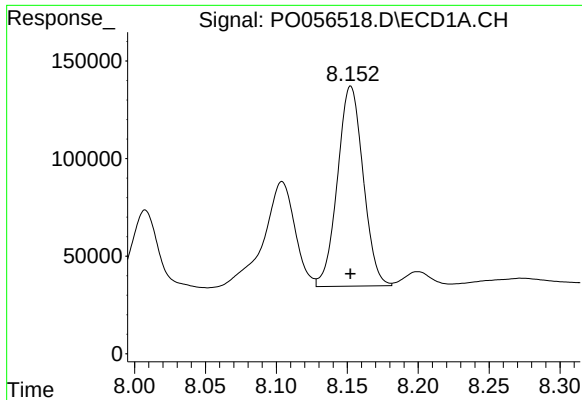
#34 AR-1260-4

R.T.: 7.843 min
Delta R.T.: 0.000 min
Response: 781733
Conc: 282.57 ng/ml



#34 AR-1260-4

R.T.: 6.915 min
Delta R.T.: -0.002 min
Response: 420438
Conc: 168.49 ng/ml



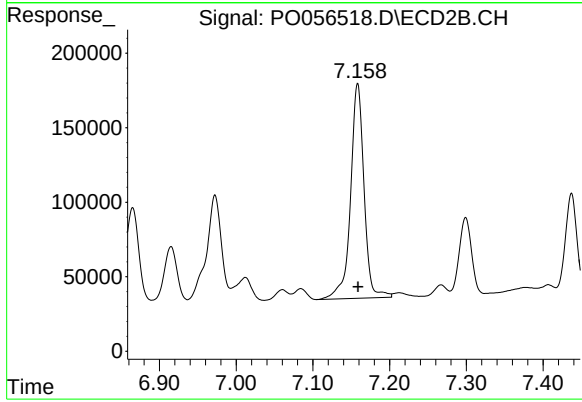
#35 AR-1260-5

R.T.: 8.152 min
Delta R.T.: 0.000 min
Response: 1291581
Conc: 239.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
SOIL-GRAVEL

Manual Integrations
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#35 AR-1260-5

R.T.: 7.158 min
Delta R.T.: 0.000 min
Response: 1776032
Conc: 289.48 ng/ml