

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082019\
 Data File : P0059518.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Aug 2019 9:59
 Operator : SM/AJ
 Sample : K4372-01DL 10X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SOIL-COMPOSITEDL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 20 14:42:52 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...	4.136	3.504	167839	72113	4.794	2.003 #
2) SA Decachlor...	9.622	8.373	119012	84649	2.237	2.099
Target Compounds						
31) L7 AR-1260-1	6.867	6.005	1644161	1256323	609.893	551.284m
32) L7 AR-1260-2	7.123	6.194	2617773	1796614	705.508	613.205
33) L7 AR-1260-3	7.478	6.341	1587954	1157619	484.674	436.980
34) L7 AR-1260-4	7.704	6.804	1541455	893628	501.887	394.960
35) L7 AR-1260-5	8.012	7.048	3743341	3067045	528.653	557.308

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO082019\
Data File : PO059518.D
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Acq On : 20 Aug 2019 9:59
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Sample : K4372-01DL 10X
Misc :
ALS Vial : 6 Sample Multiplier: 1

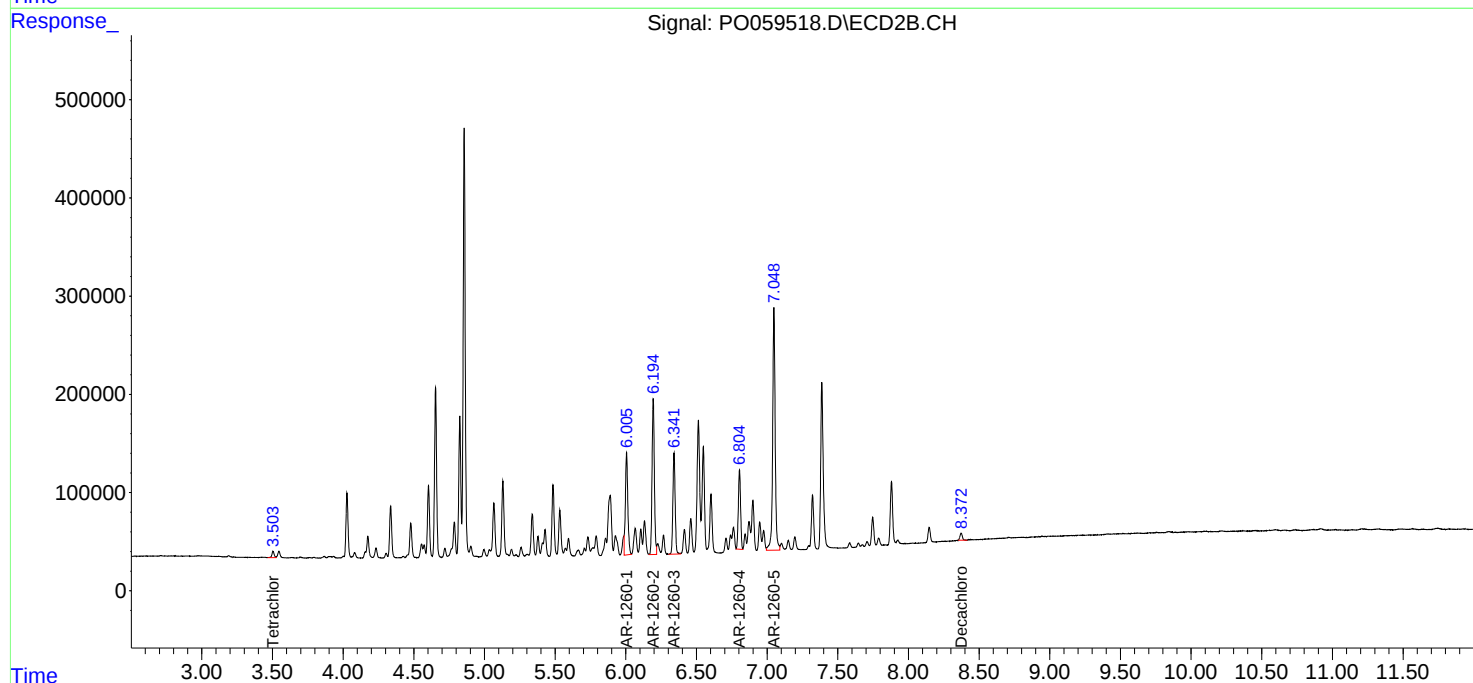
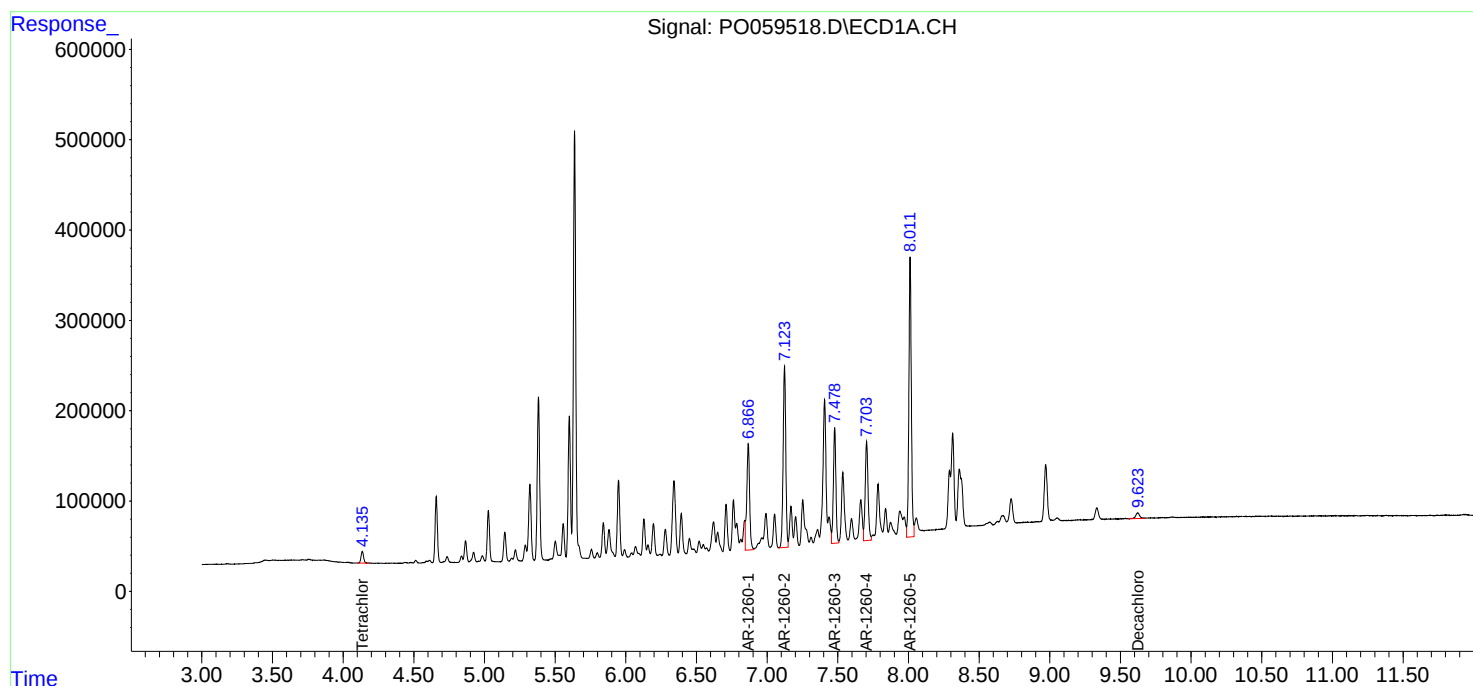
Instrument :
ECD_O
ClientSampleID :
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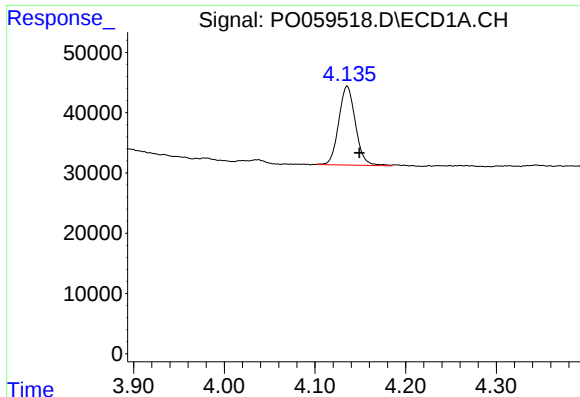
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 20 14:42:52 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081719.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Aug 17 03:09:44 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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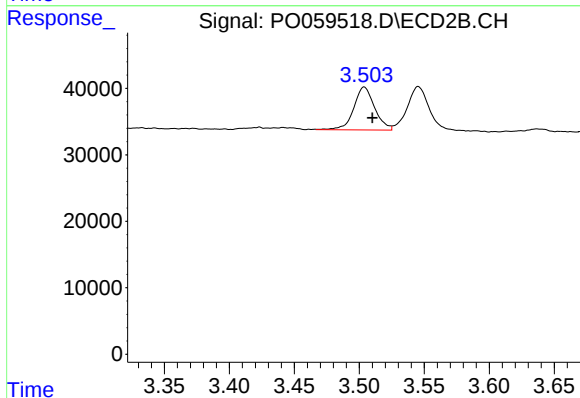
#1 Tetrachloro-m-xylene

R.T.: 4.136 min
Delta R.T.: -0.013 min
Response: 167839
Conc: 4.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
SOIL-COMPOSITEDL

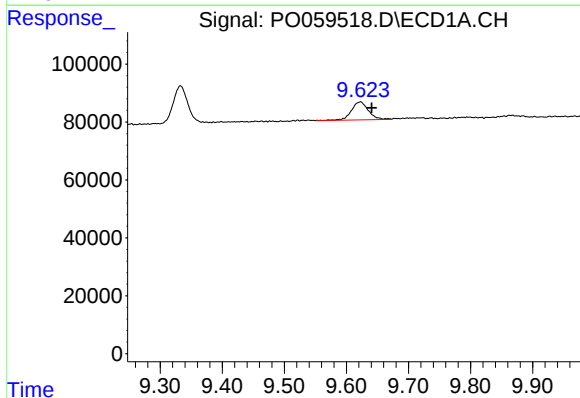
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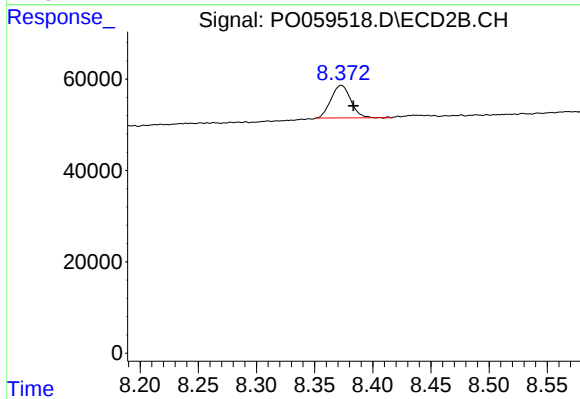
#1 Tetrachloro-m-xylene

R.T.: 3.504 min
Delta R.T.: -0.006 min
Response: 72113
Conc: 2.00 ng/ml



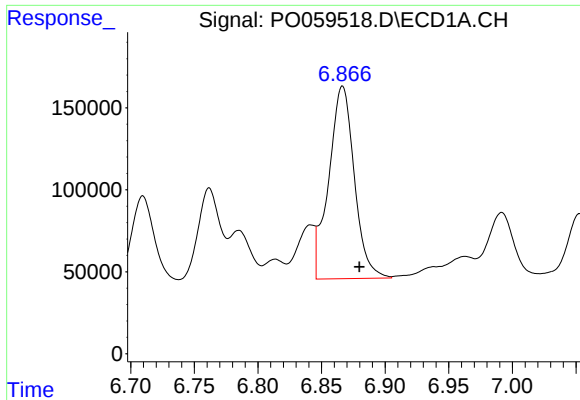
#2 Decachlorobiphenyl

R.T.: 9.622 min
Delta R.T.: -0.019 min
Response: 119012
Conc: 2.24 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.373 min
Delta R.T.: -0.010 min
Response: 84649
Conc: 2.10 ng/ml



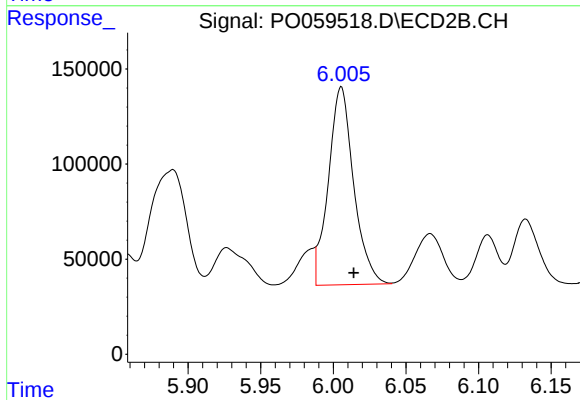
#31 AR-1260-1

R.T.: 6.867 min
Delta R.T.: -0.013 min
Response: 1644161
Conc: 609.89 ng/ml

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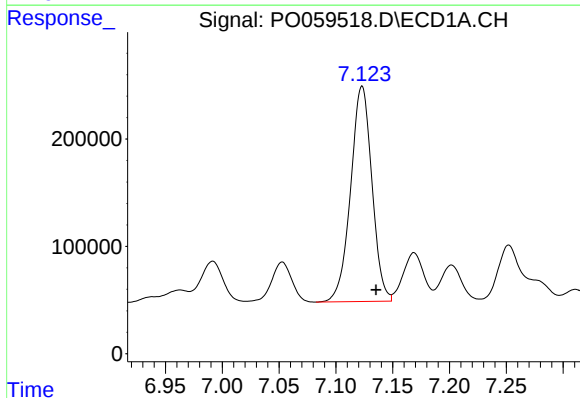
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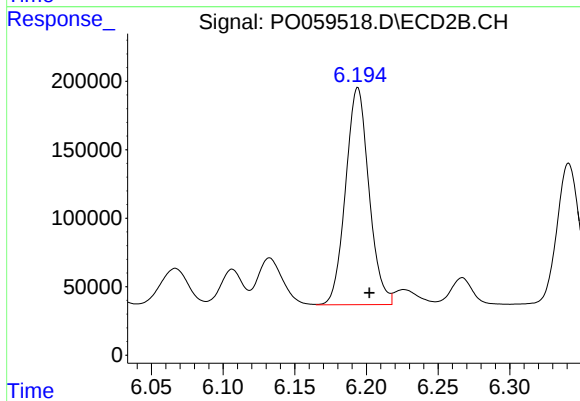
#31 AR-1260-1

R.T.: 6.005 min
Delta R.T.: -0.009 min
Response: 1256323
Conc: 551.28 ng/ml m



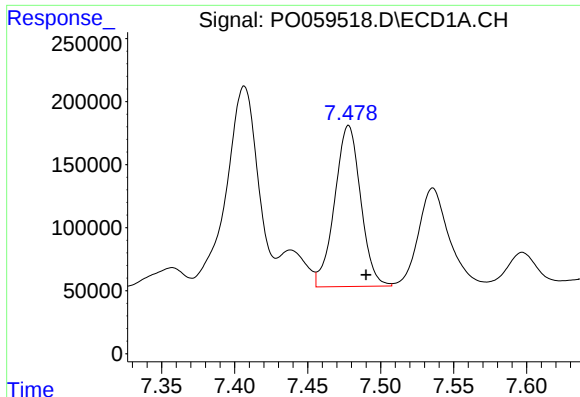
#32 AR-1260-2

R.T.: 7.123 min
Delta R.T.: -0.012 min
Response: 2617773
Conc: 705.51 ng/ml



#32 AR-1260-2

R.T.: 6.194 min
Delta R.T.: -0.008 min
Response: 1796614
Conc: 613.20 ng/ml



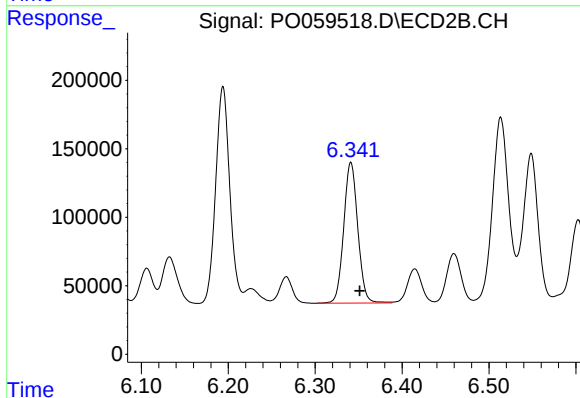
#33 AR-1260-3

R.T.: 7.478 min
Delta R.T.: -0.012 min
Response: 1587954
Conc: 484.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
SOIL-COMPOSITEDL

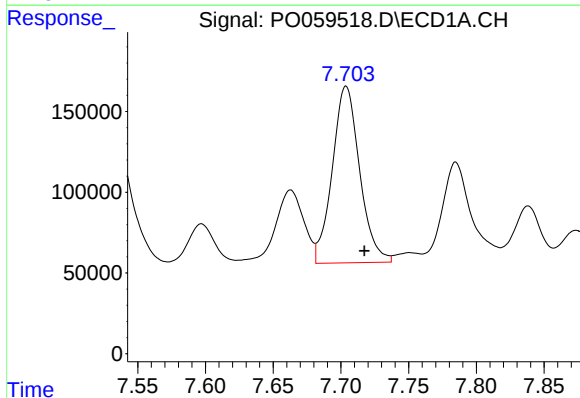
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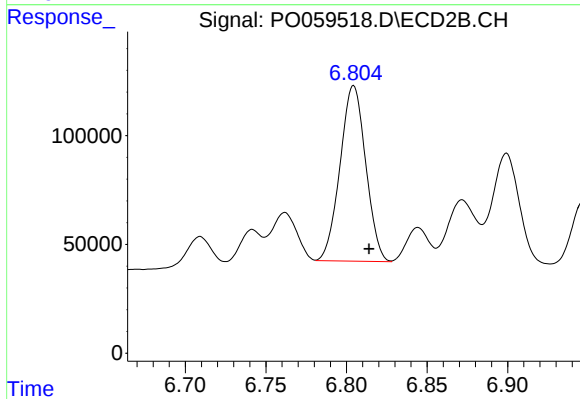
#33 AR-1260-3

R.T.: 6.341 min
Delta R.T.: -0.010 min
Response: 1157619
Conc: 436.98 ng/ml



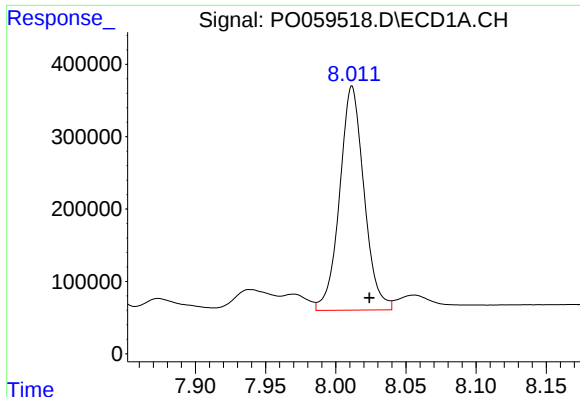
#34 AR-1260-4

R.T.: 7.704 min
Delta R.T.: -0.013 min
Response: 1541455
Conc: 501.89 ng/ml



#34 AR-1260-4

R.T.: 6.804 min
Delta R.T.: -0.010 min
Response: 893628
Conc: 394.96 ng/ml



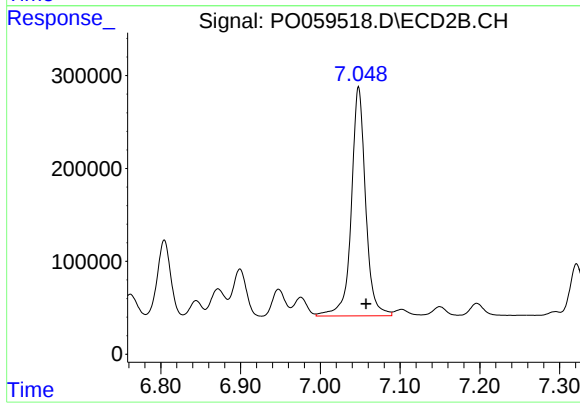
#35 AR-1260-5

R.T.: 8.012 min
Delta R.T.: -0.012 min
Response: 3743341
Conc: 528.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
SOIL-COMPOSITEDL

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#35 AR-1260-5

R.T.: 7.048 min
Delta R.T.: -0.009 min
Response: 3067045
Conc: 557.31 ng/ml