

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0081719\
 Data File : P0059414.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Aug 2019 1:13
 Operator : SM/SJ
 Sample : K3591-02
 Misc : AR1242 LOQ 50 PPB
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 LOQ-SOIL-02-QT3-2019

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 17 03:36:27 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\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...	4.142	3.509	751441	732147	21.462	20.340
2) SA Decachlor...	9.630	8.380	1125829	893173	21.162m	22.152
Target Compounds						
16) L4 AR-1242-1	5.295	4.563	82727	64763	65.164	62.959
17) L4 AR-1242-2	5.316	4.580	119846	92866	64.584	60.973
18) L4 AR-1242-3	5.376	4.751	72484	43260	62.014	51.777
19) L4 AR-1242-4	5.475	4.832	57969	49717	59.892	59.585
20) L4 AR-1242-5	6.199	5.345	83428	62549	66.392	55.917m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO081719\
Data File : PO059414.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Aug 2019 1:13
Operator : SM/SJ
Sample : K3591-02
Misc : AR1242 LOQ 50 PPB
ALS Vial : 37 Sample Multiplier: 1

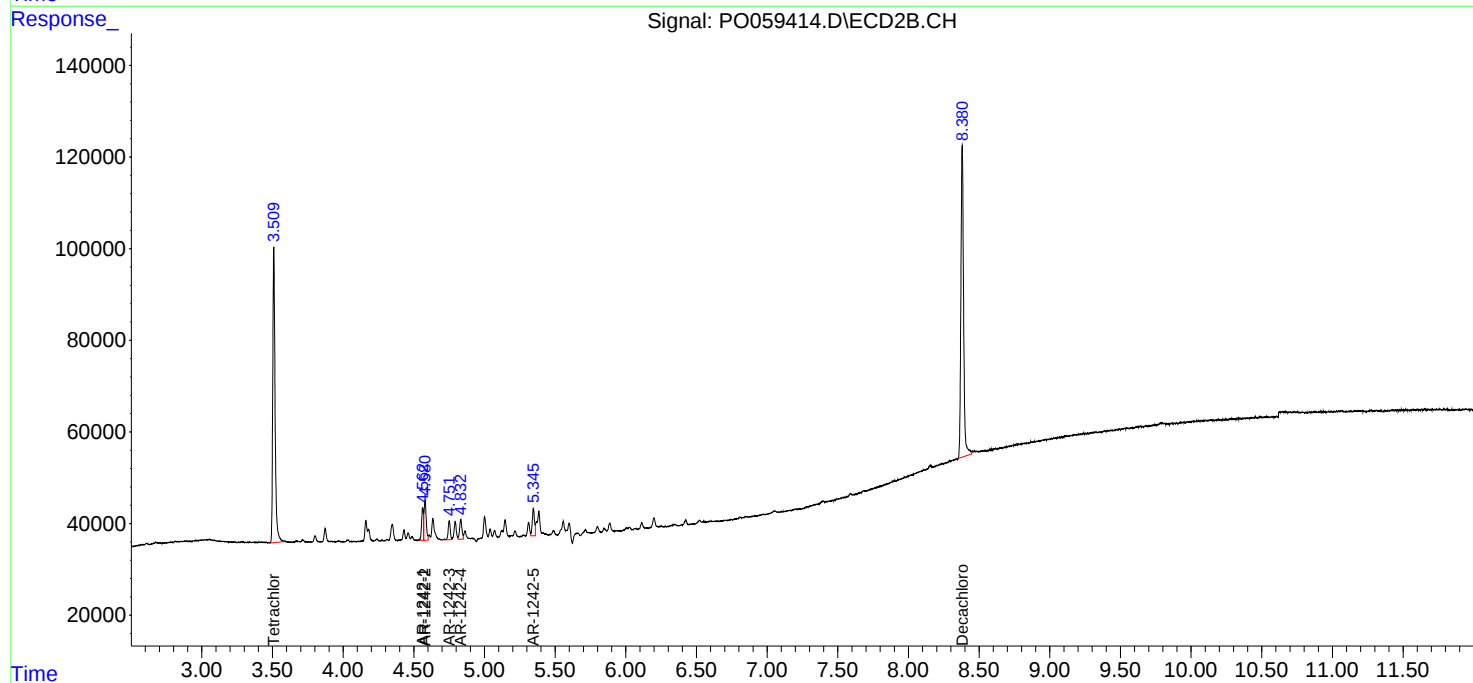
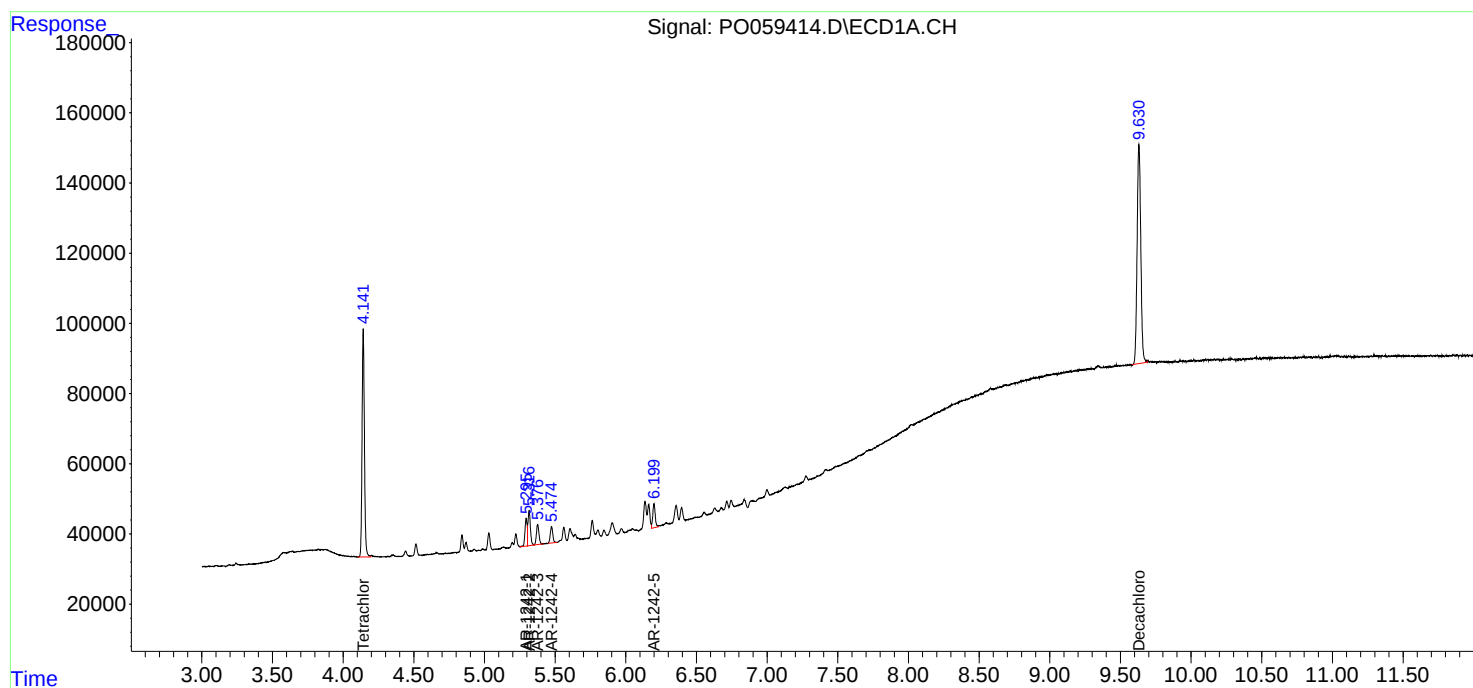
Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT3-2019

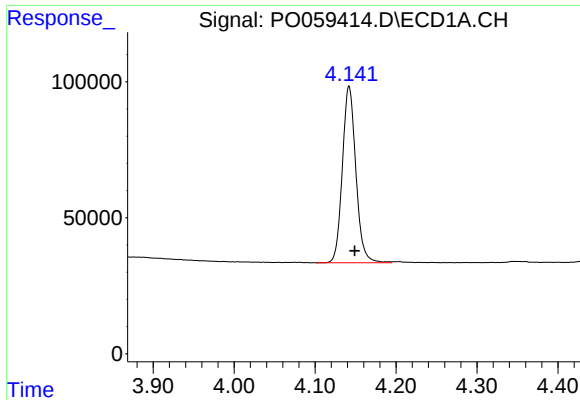
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 17 03:36:27 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081719.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Aug 17 03:09:44 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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





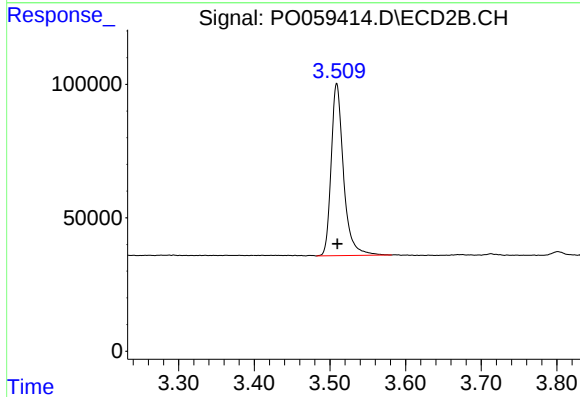
#1 Tetrachloro-m-xylene

R.T.: 4.142 min
Delta R.T.: -0.007 min
Response: 751441
Conc: 21.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT3-2019

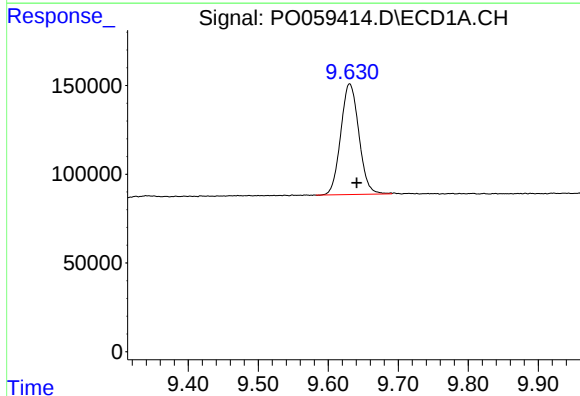
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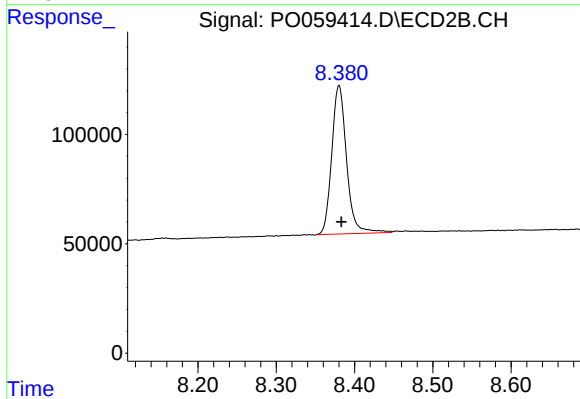
#1 Tetrachloro-m-xylene

R.T.: 3.509 min
Delta R.T.: 0.000 min
Response: 732147
Conc: 20.34 ng/ml



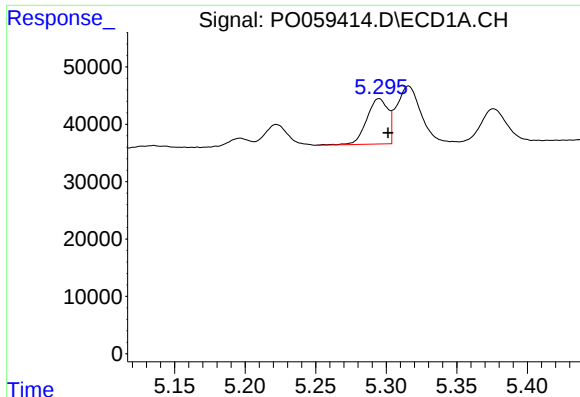
#2 Decachlorobiphenyl

R.T.: 9.630 min
Delta R.T.: -0.010 min
Response: 1125829
Conc: 21.16 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.380 min
Delta R.T.: -0.003 min
Response: 893173
Conc: 22.15 ng/ml



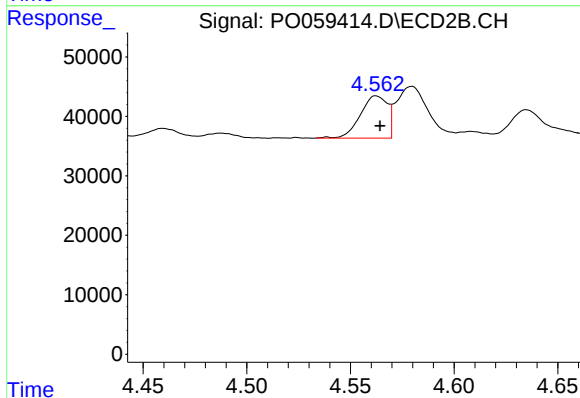
#16 AR-1242-1

R.T.: 5.295 min
Delta R.T.: -0.006 min
Response: 82727
Conc: 65.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
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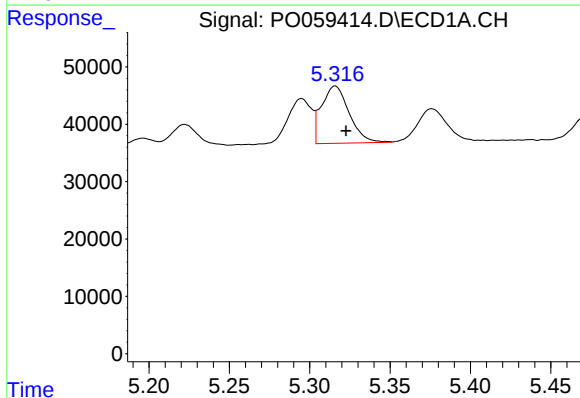
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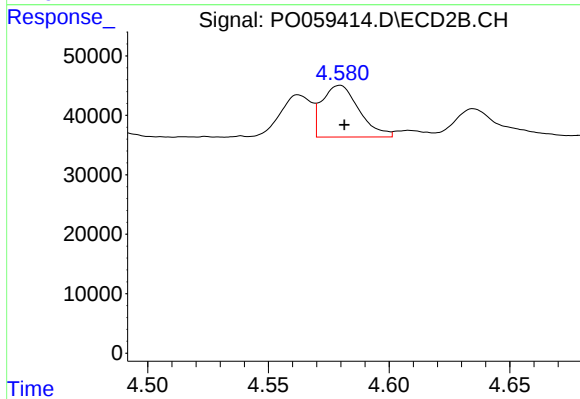
#16 AR-1242-1

R.T.: 4.563 min
Delta R.T.: -0.002 min
Response: 64763
Conc: 62.96 ng/ml



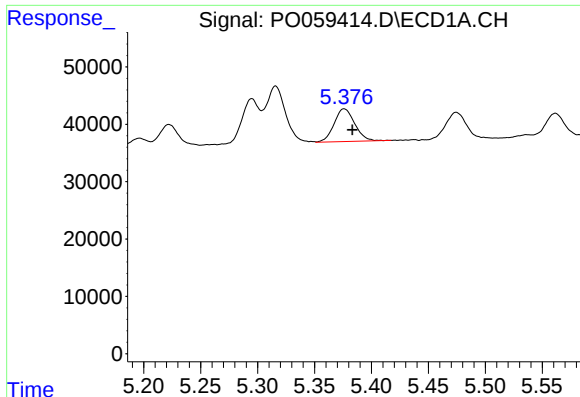
#17 AR-1242-2

R.T.: 5.316 min
Delta R.T.: -0.007 min
Response: 119846
Conc: 64.58 ng/ml



#17 AR-1242-2

R.T.: 4.580 min
Delta R.T.: -0.002 min
Response: 92866
Conc: 60.97 ng/ml



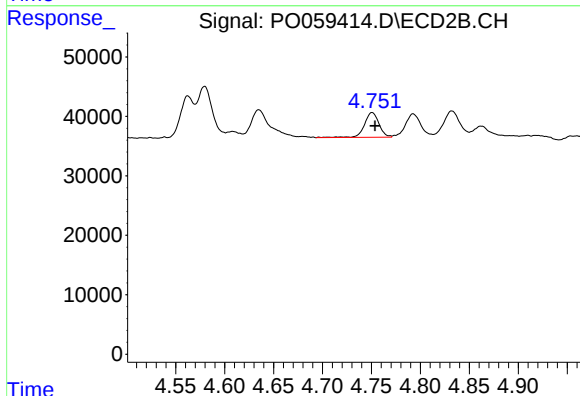
#18 AR-1242-3

R.T.: 5.376 min
Delta R.T.: -0.007 min
Response: 72484
Conc: 62.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT3-2019

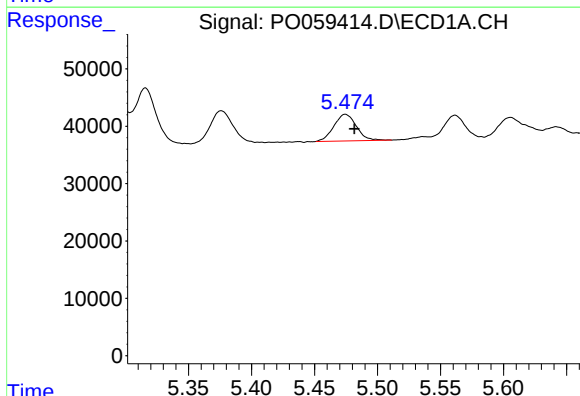
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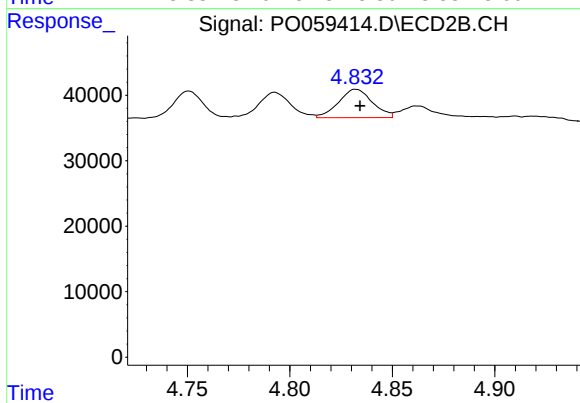
#18 AR-1242-3

R.T.: 4.751 min
Delta R.T.: -0.003 min
Response: 43260
Conc: 51.78 ng/ml



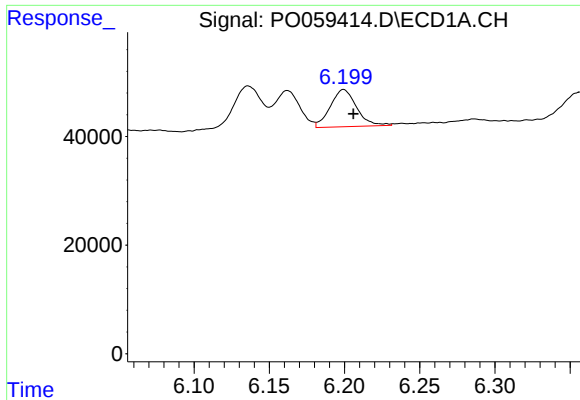
#19 AR-1242-4

R.T.: 5.475 min
Delta R.T.: -0.007 min
Response: 57969
Conc: 59.89 ng/ml



#19 AR-1242-4

R.T.: 4.832 min
Delta R.T.: -0.002 min
Response: 49717
Conc: 59.58 ng/ml



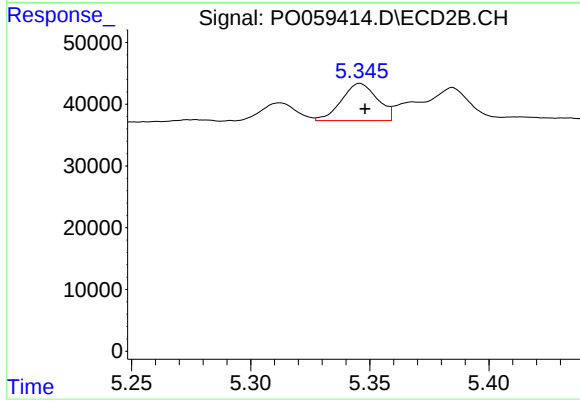
#20 AR-1242-5

R.T.: 6.199 min
Delta R.T.: -0.006 min
Response: 83428
Conc: 66.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT3-2019

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#20 AR-1242-5

R.T.: 5.345 min
Delta R.T.: -0.003 min
Response: 62549
Conc: 55.92 ng/ml m