

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0081719\
 Data File : P0059418.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Aug 2019 2:18
 Operator : SM/SJ
 Sample : K3591-02
 Misc : AR1268 LOQ 50 PPB
 ALS Vial : 41 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 03:38:18 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	811488	794250	23.177	22.065
2) SA Decachlor...	9.631	8.380	1450056	1107997	27.257	27.479
Target Compounds						
41) L9 AR-1268-1	8.296	7.328	596273	464493	63.361m	65.229m
42) L9 AR-1268-2	8.384	7.395	500930	433479	63.548	67.227
43) L9 AR-1268-3	8.583	7.590	447222	370407	63.447m	67.696
44) L9 AR-1268-4	8.978	7.887	156582	128408	56.324m	62.905
45) L9 AR-1268-5	9.341	8.154	1130996	896133	61.327m	61.677

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO081719\
Data File : PO059418.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Aug 2019 2:18
Operator : SM/SJ
Sample : K3591-02
Misc : AR1268 LOQ 50 PPB
ALS Vial : 41 Sample Multiplier: 1

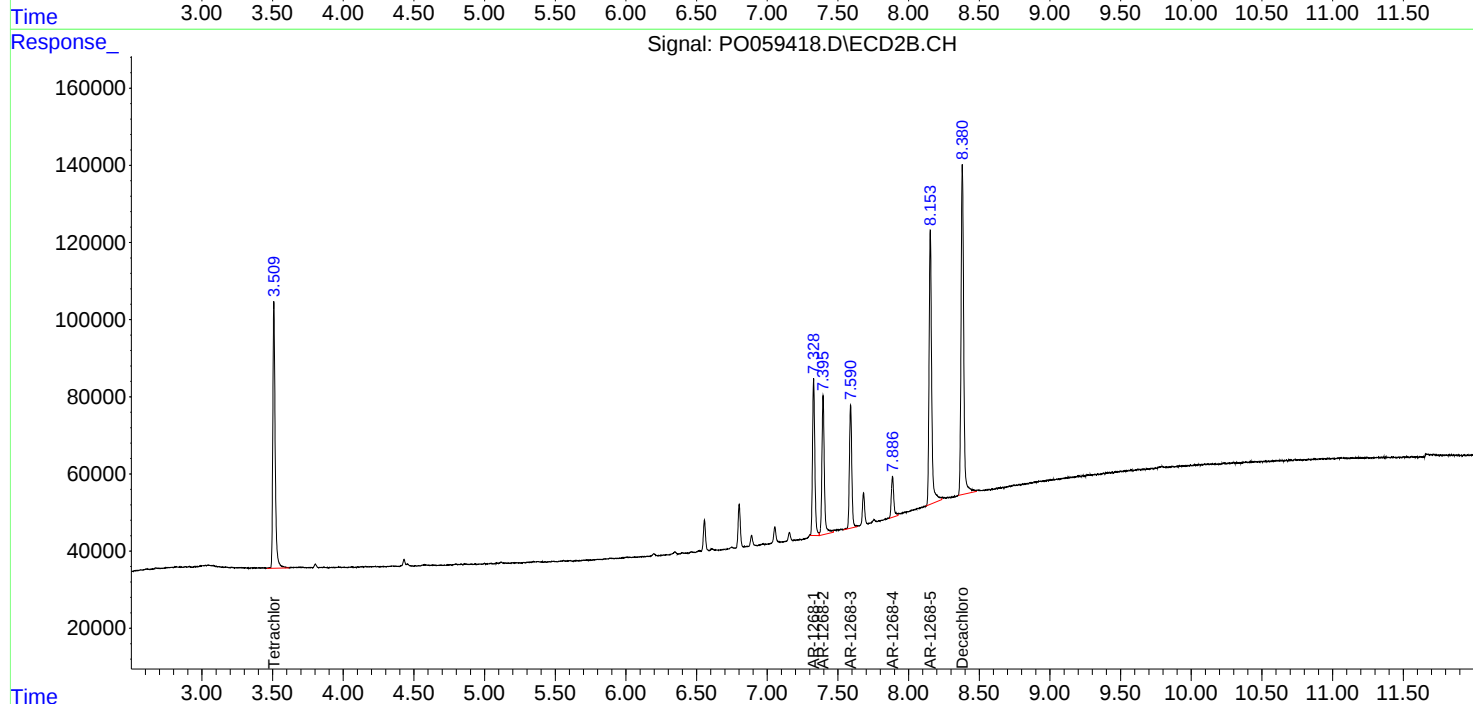
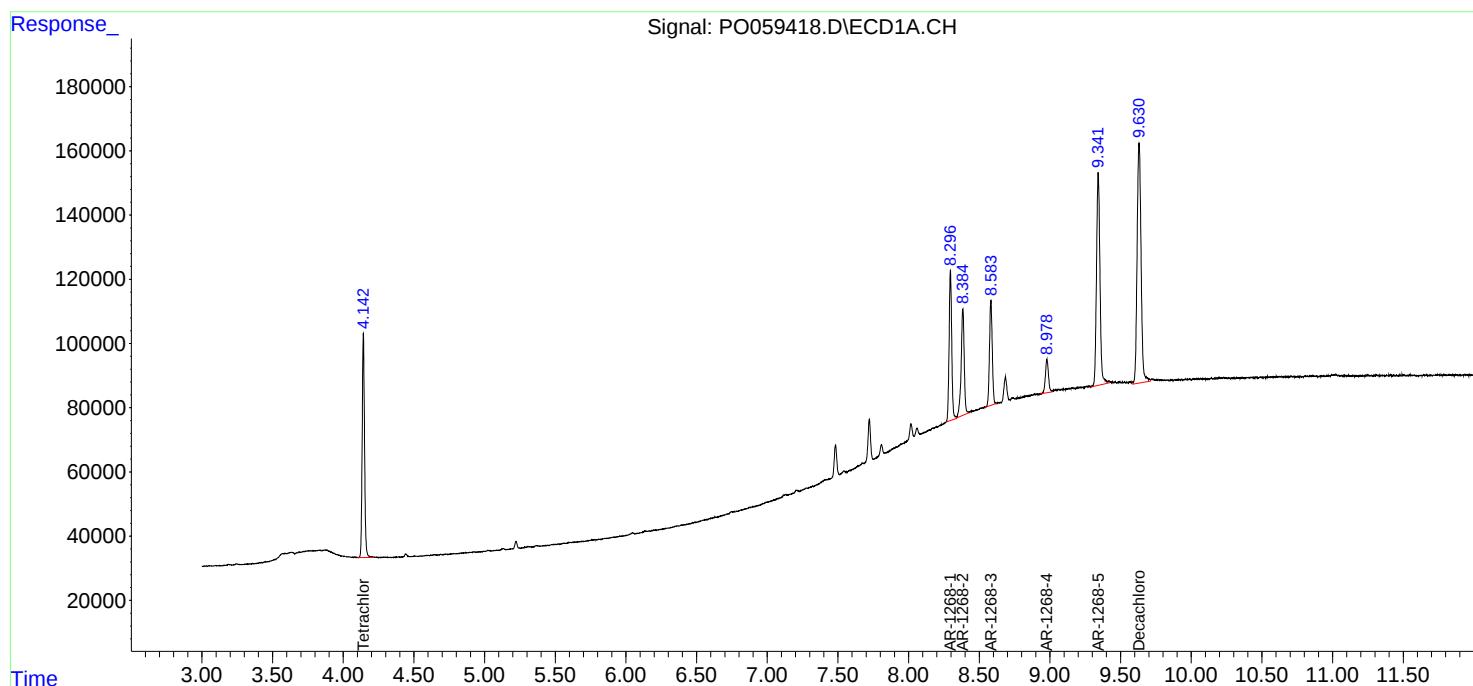
Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT3-2019

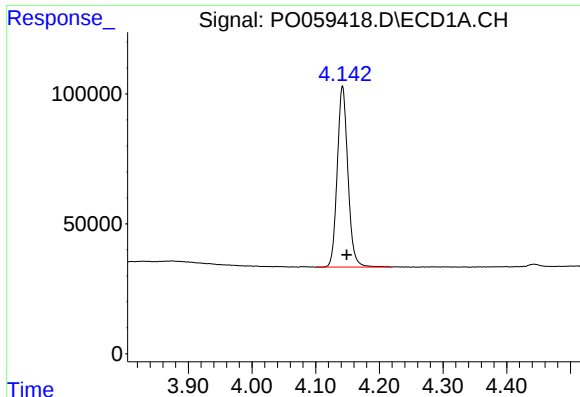
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 17 03:38:18 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081719.M
Quant Title : GC EXTRACTABLES
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Response 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





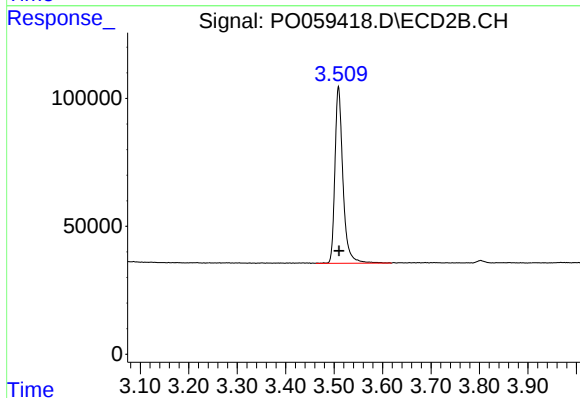
#1 Tetrachloro-m-xylene

R.T.: 4.142 min
Delta R.T.: -0.007 min
Response: 811488
Conc: 23.18 ng/ml

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

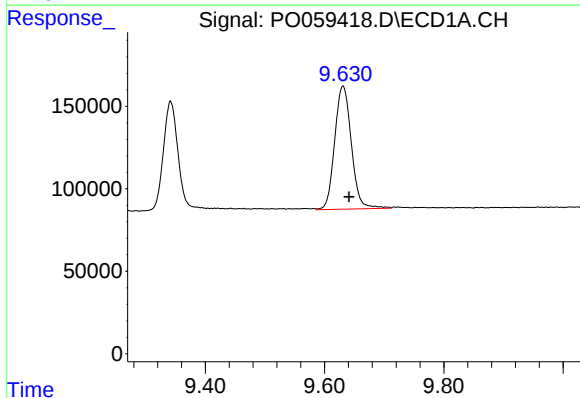
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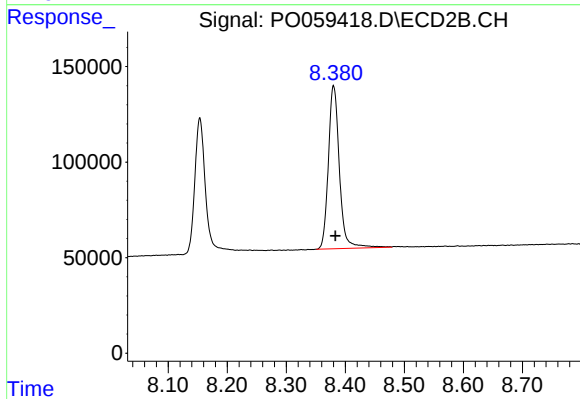
#1 Tetrachloro-m-xylene

R.T.: 3.509 min
Delta R.T.: 0.000 min
Response: 794250
Conc: 22.07 ng/ml



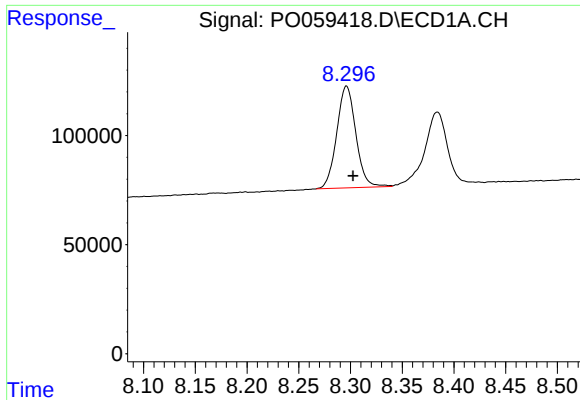
#2 Decachlorobiphenyl

R.T.: 9.631 min
Delta R.T.: -0.010 min
Response: 1450056
Conc: 27.26 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.380 min
Delta R.T.: -0.003 min
Response: 1107997
Conc: 27.48 ng/ml



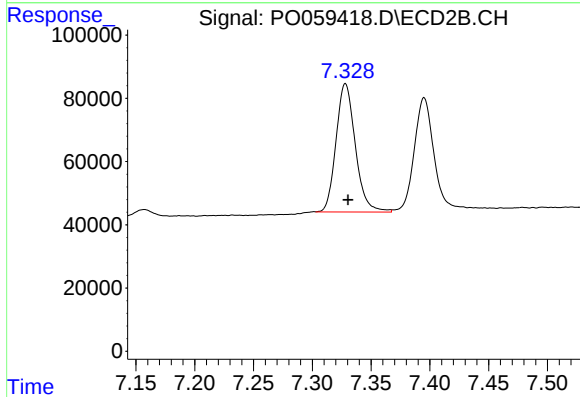
#41 AR-1268-1

R.T.: 8.296 min
Delta R.T.: -0.007 min
Response: 596273
Conc: 63.36 ng/ml m

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

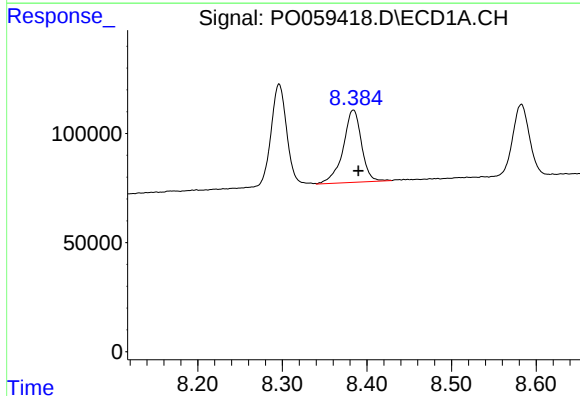
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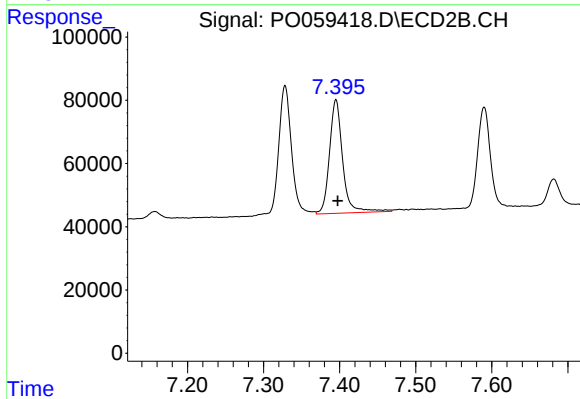
#41 AR-1268-1

R.T.: 7.328 min
Delta R.T.: -0.003 min
Response: 464493
Conc: 65.23 ng/ml m



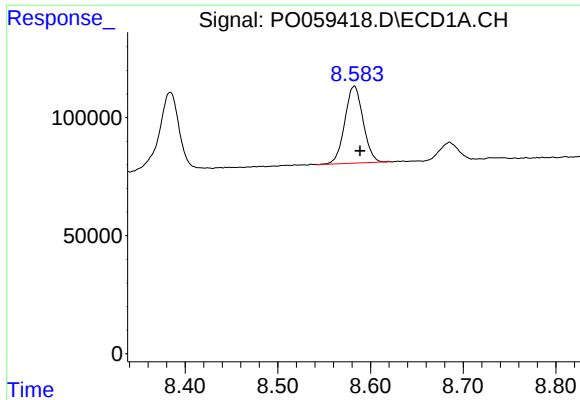
#42 AR-1268-2

R.T.: 8.384 min
Delta R.T.: -0.006 min
Response: 500930
Conc: 63.55 ng/ml



#42 AR-1268-2

R.T.: 7.395 min
Delta R.T.: -0.002 min
Response: 433479
Conc: 67.23 ng/ml



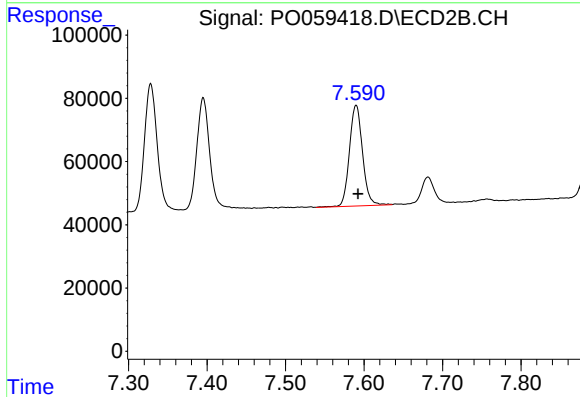
#43 AR-1268-3

R.T.: 8.583 min
Delta R.T.: -0.006 min
Response: 447222
Conc: 63.45 ng/ml m

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

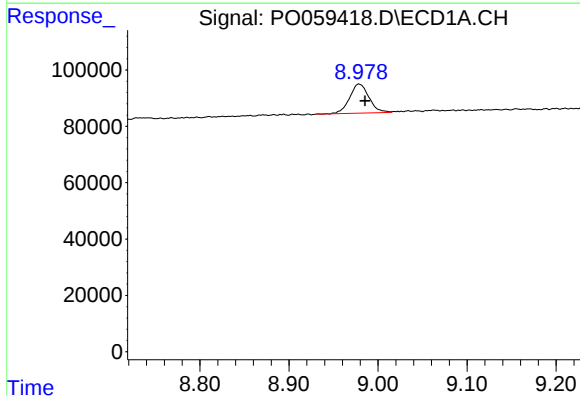
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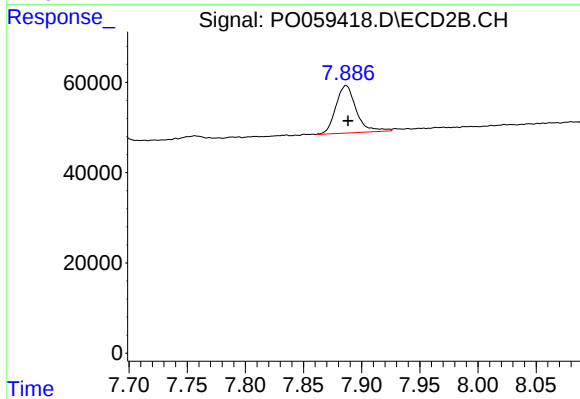
#43 AR-1268-3

R.T.: 7.590 min
Delta R.T.: -0.003 min
Response: 370407
Conc: 67.70 ng/ml



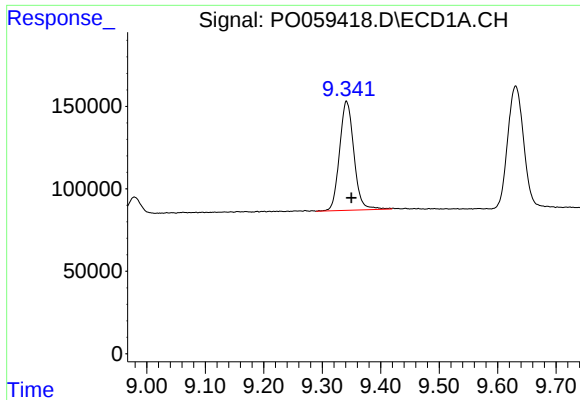
#44 AR-1268-4

R.T.: 8.978 min
Delta R.T.: -0.008 min
Response: 156582
Conc: 56.32 ng/ml m



#44 AR-1268-4

R.T.: 7.887 min
Delta R.T.: -0.002 min
Response: 128408
Conc: 62.91 ng/ml



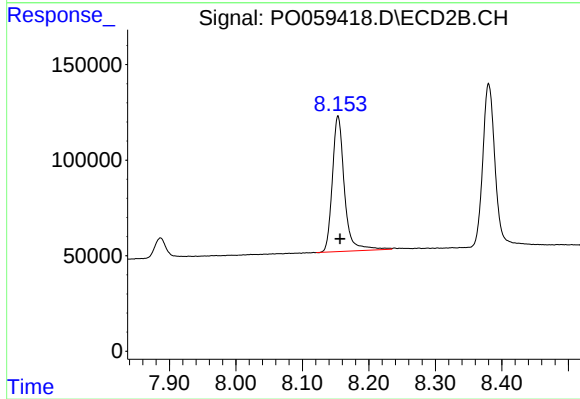
#45 AR-1268-5

R.T.: 9.341 min
Delta R.T.: -0.009 min
Response: 1130996
Conc: 61.33 ng/ml m

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

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#45 AR-1268-5

R.T.: 8.154 min
Delta R.T.: -0.003 min
Response: 896133
Conc: 61.68 ng/ml