

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0040519\
 Data File : P0054986.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Apr 2019 19:33
 Operator : SM/SJ
 Sample : K1560-01
 Misc : AR1268 LOD 40PPB
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOD-MDL-SOIL-01-QT1-2019

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 06 03:59:54 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0032519.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Mar 25 17:22:26 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...	4.297	3.609	782363	690389	22.543	21.634
2)	SA Decachlor...	9.910	8.579	1113594	781362	22.589	24.534
Target Compounds							
41)	L9 AR-1268-1	8.494	7.491	326942	283231	45.935	50.093m
42)	L9 AR-1268-2	8.585	7.555	291568	257905	44.500	49.870
43)	L9 AR-1268-3	8.800	7.761	241264	216354	44.289	50.274m
44)	L9 AR-1268-4	9.206	8.045	104259	92244	43.700	49.758m
45)	L9 AR-1268-5	9.594	8.329	724001	550028	43.945	48.321m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO040519\
Data File : PO054986.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Apr 2019 19:33
Operator : SM/SJ
Sample : K1560-01
Misc : AR1268 LOD 40PPB
ALS Vial : 26 Sample Multiplier: 1

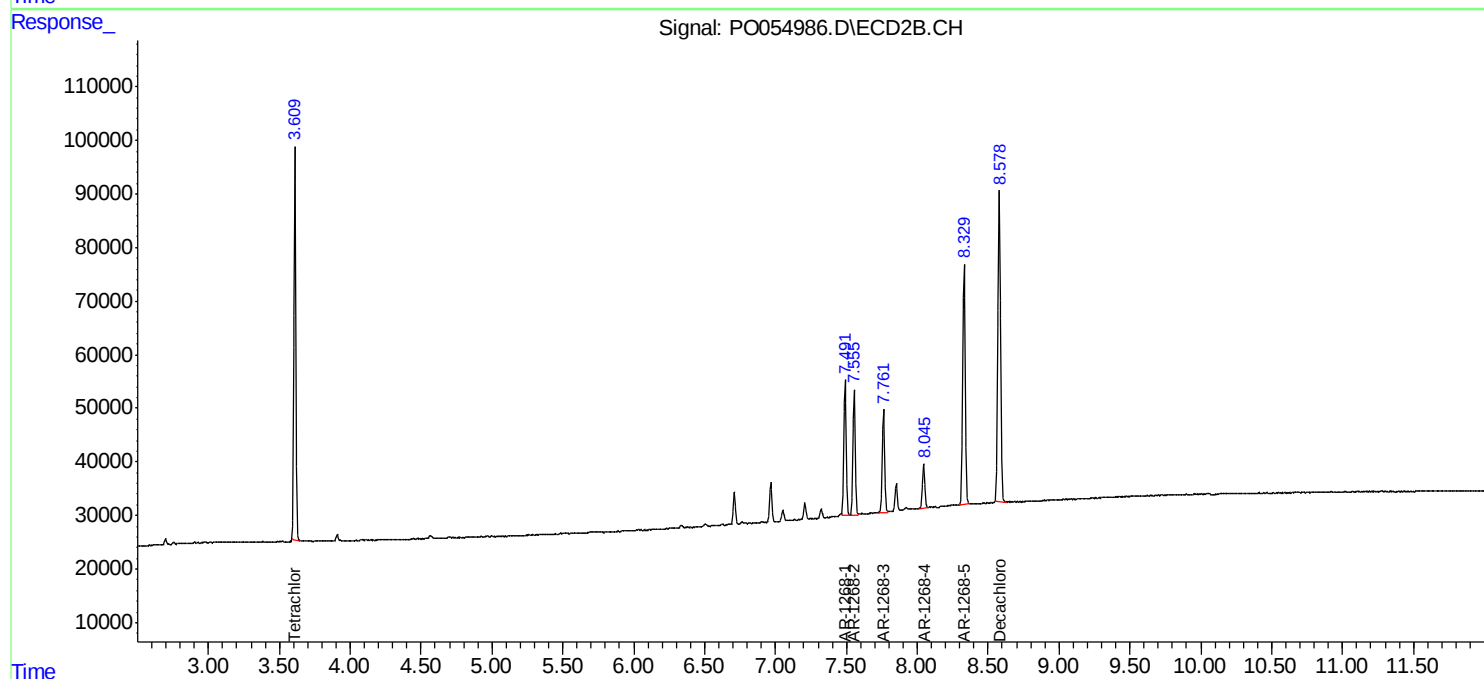
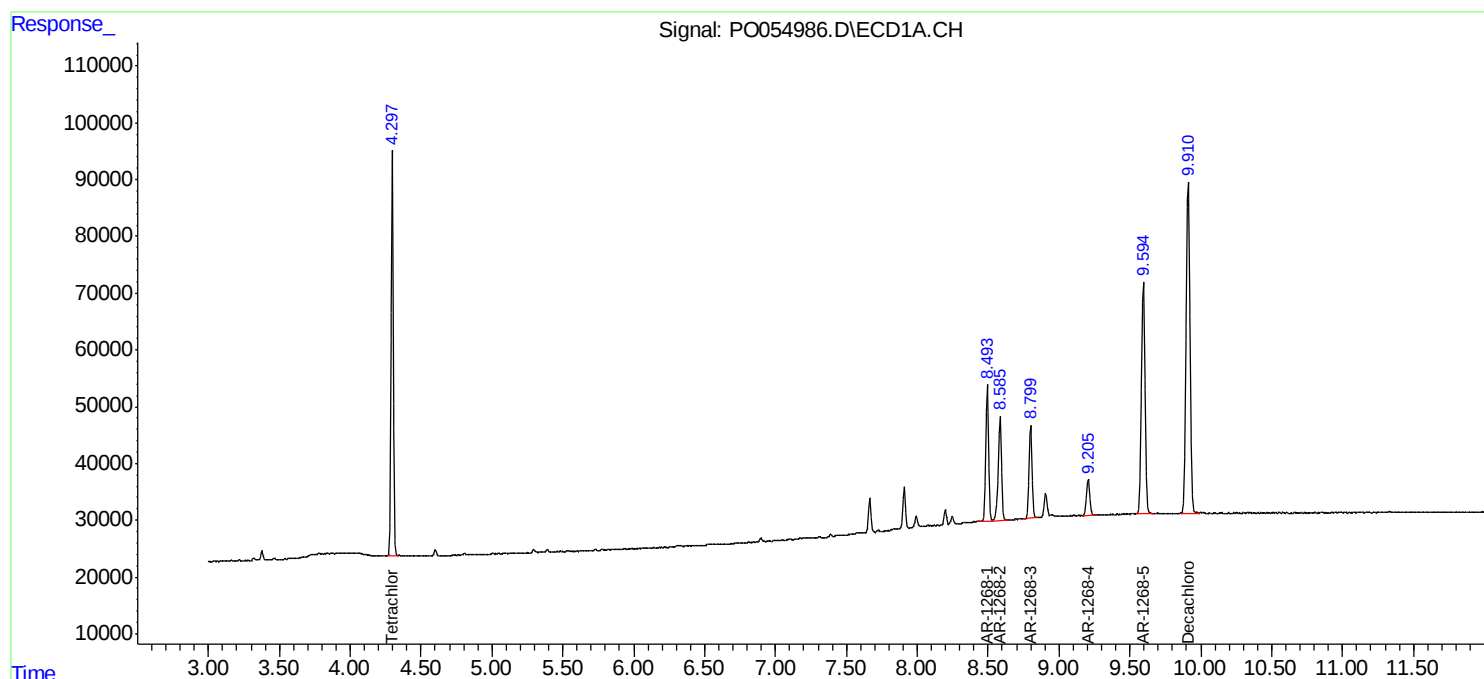
Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT1-2019

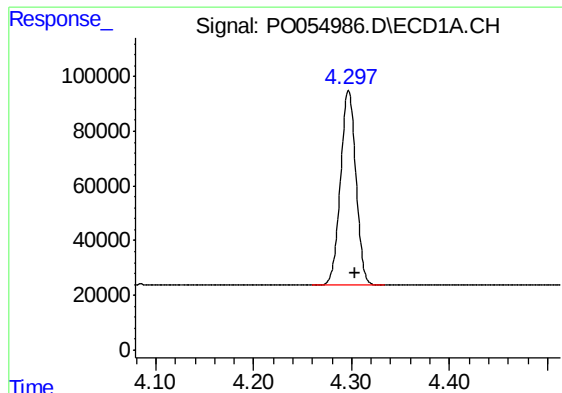
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 06 03:59:54 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO032519.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 25 17:22:26 2019
Response 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





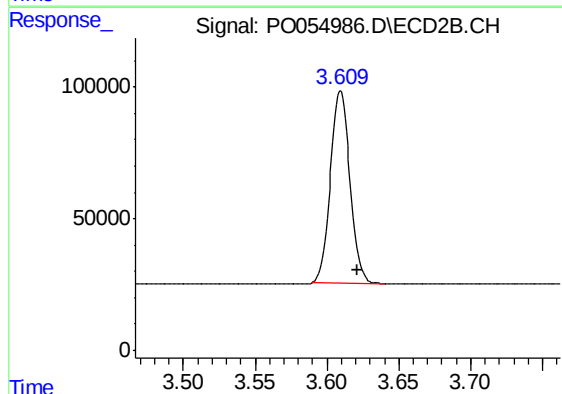
#1 Tetrachloro-m-xylene

R.T.: 4.297 min
Delta R.T.: -0.006 min
Response: 782363
Conc: 22.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT1-2019

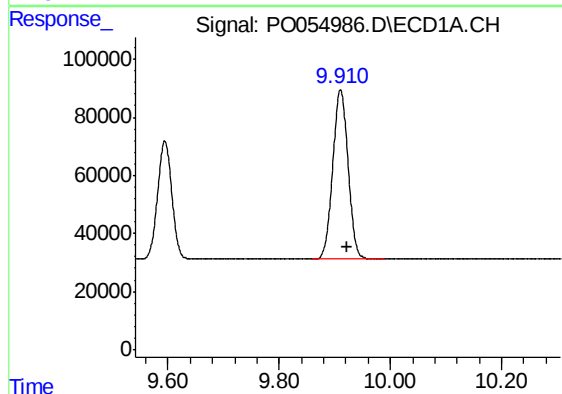
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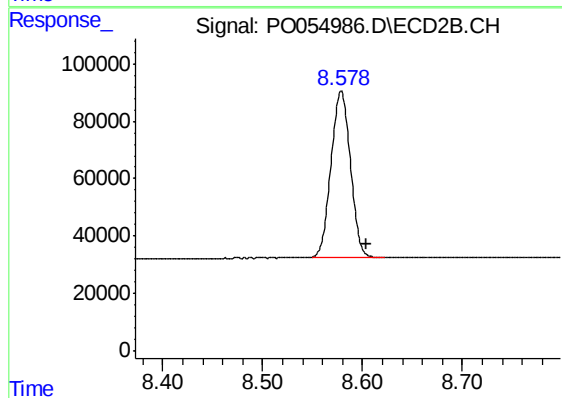
#1 Tetrachloro-m-xylene

R.T.: 3.609 min
Delta R.T.: -0.011 min
Response: 690389
Conc: 21.63 ng/ml



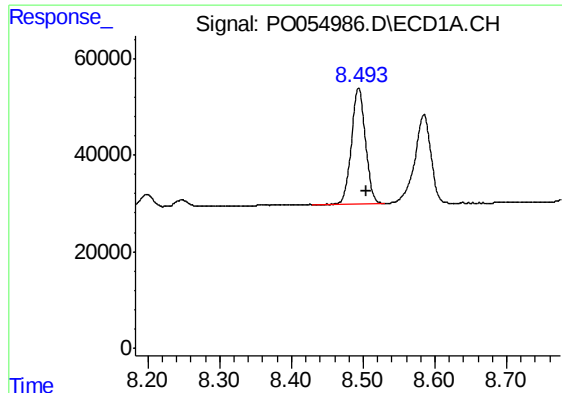
#2 Decachlorobiphenyl

R.T.: 9.910 min
Delta R.T.: -0.013 min
Response: 1113594
Conc: 22.59 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.579 min
Delta R.T.: -0.025 min
Response: 781362
Conc: 24.53 ng/ml



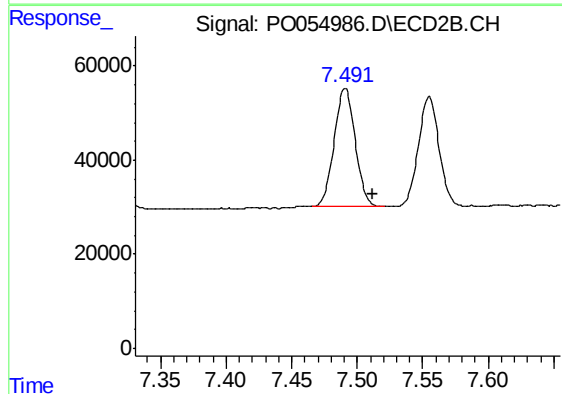
#41 AR-1268-1

R.T.: 8.494 min
Delta R.T.: -0.010 min
Response: 326942
Conc: 45.94 ng/ml

Instrument :
ECD_O
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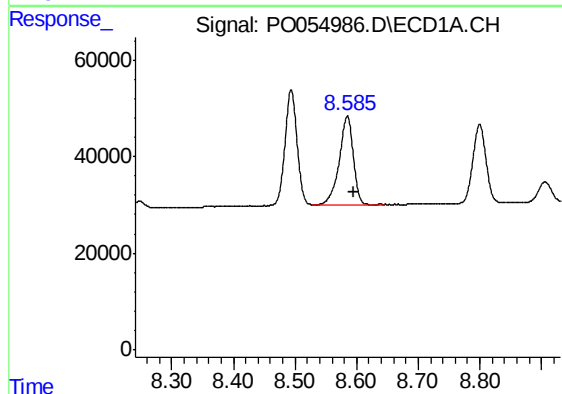
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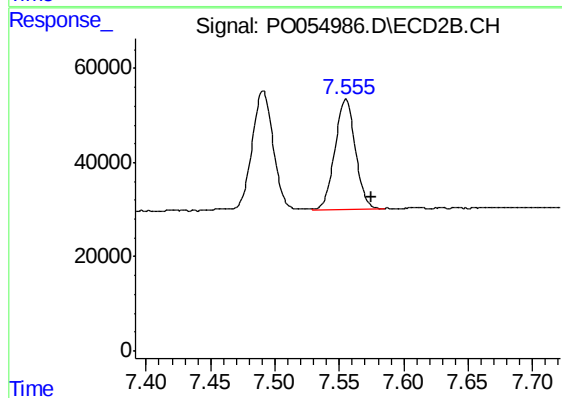
#41 AR-1268-1

R.T.: 7.491 min
Delta R.T.: -0.021 min
Response: 283231
Conc: 50.09 ng/ml m



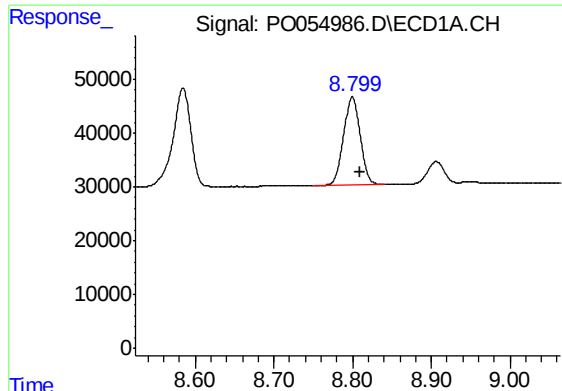
#42 AR-1268-2

R.T.: 8.585 min
Delta R.T.: -0.009 min
Response: 291568
Conc: 44.50 ng/ml



#42 AR-1268-2

R.T.: 7.555 min
Delta R.T.: -0.020 min
Response: 257905
Conc: 49.87 ng/ml



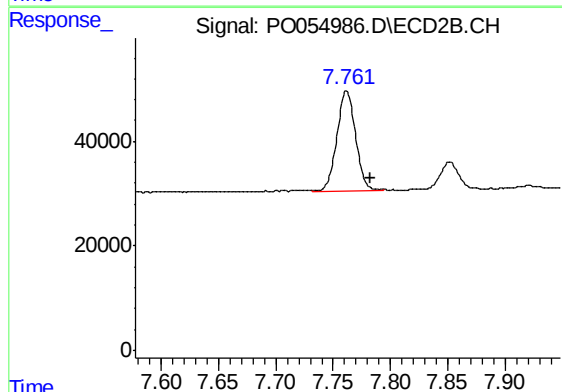
#43 AR-1268-3

R.T.: 8.800 min
Delta R.T.: -0.011 min
Response: 241264
Conc: 44.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
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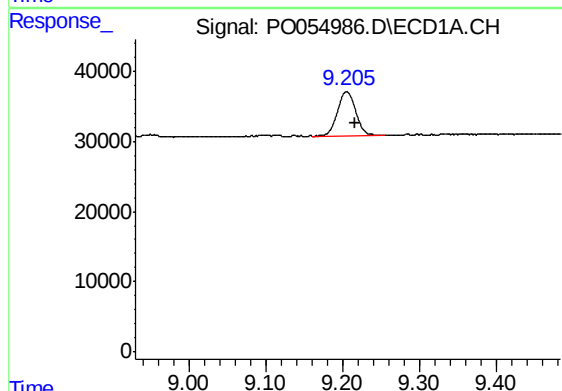
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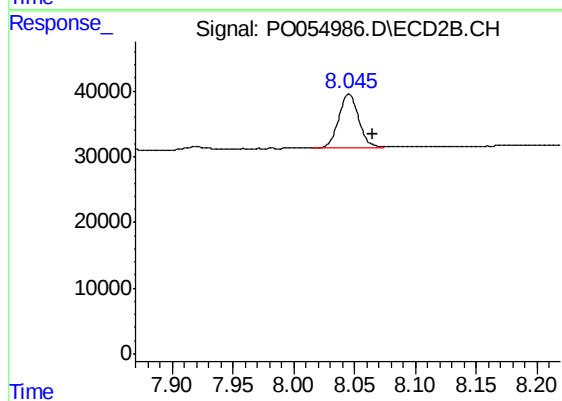
#43 AR-1268-3

R.T.: 7.761 min
Delta R.T.: -0.022 min
Response: 216354
Conc: 50.27 ng/ml m



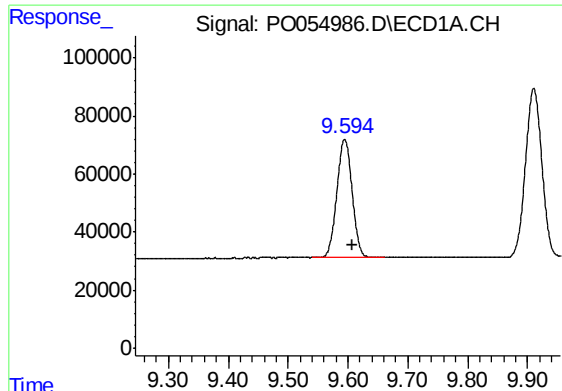
#44 AR-1268-4

R.T.: 9.206 min
Delta R.T.: -0.011 min
Response: 104259
Conc: 43.70 ng/ml



#44 AR-1268-4

R.T.: 8.045 min
Delta R.T.: -0.020 min
Response: 92244
Conc: 49.76 ng/ml m



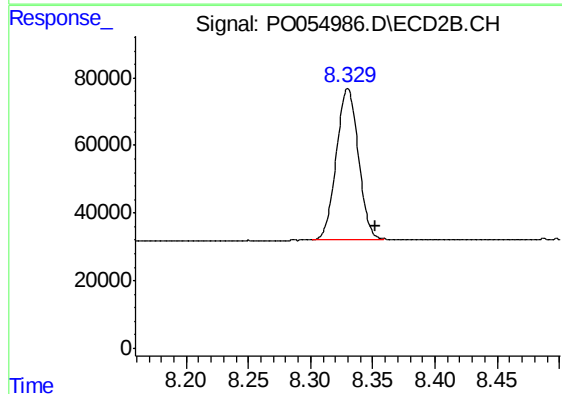
#45 AR-1268-5

R.T.: 9.594 min
Delta R.T.: -0.013 min
Response: 724001
Conc: 43.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#45 AR-1268-5

R.T.: 8.329 min
Delta R.T.: -0.023 min
Response: 550028
Conc: 48.32 ng/ml m