

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO111218\
 Data File : PO051424.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Nov 2018 22:32
 Operator : SM/SJ
 Sample : J5164-03
 Misc : AR1262 MDL
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 MDL-MDL-SOIL-03-QT4-2018

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 13 00:36:48 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO110918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Nov 08 14:50:13 2018
 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...	4.330	3.332	13804858	4514746	24.487	20.233
2) SA Decachlor...	9.957	8.060	8656263	5285171	23.328	23.845
Target Compounds						
36) L8 AR-1262-1	7.695	6.277	920816	579491	28.475	25.020
37) L8 AR-1262-2	8.233	6.764	1434772	917651	29.165	24.491m
38) L8 AR-1262-3	8.531	7.038	879231	371066	28.489	23.986m
39) L8 AR-1262-4	8.620	7.099	745541	705980	30.627	27.083
40) L8 AR-1262-5	9.251	7.585	419879	283654	26.756	25.089

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111218\
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Acq On : 12 Nov 2018 22:32
Operator : SM/SJ
Sample : J5164-03
Misc : AR1262 MDL
ALS Vial : 24 Sample Multiplier: 1

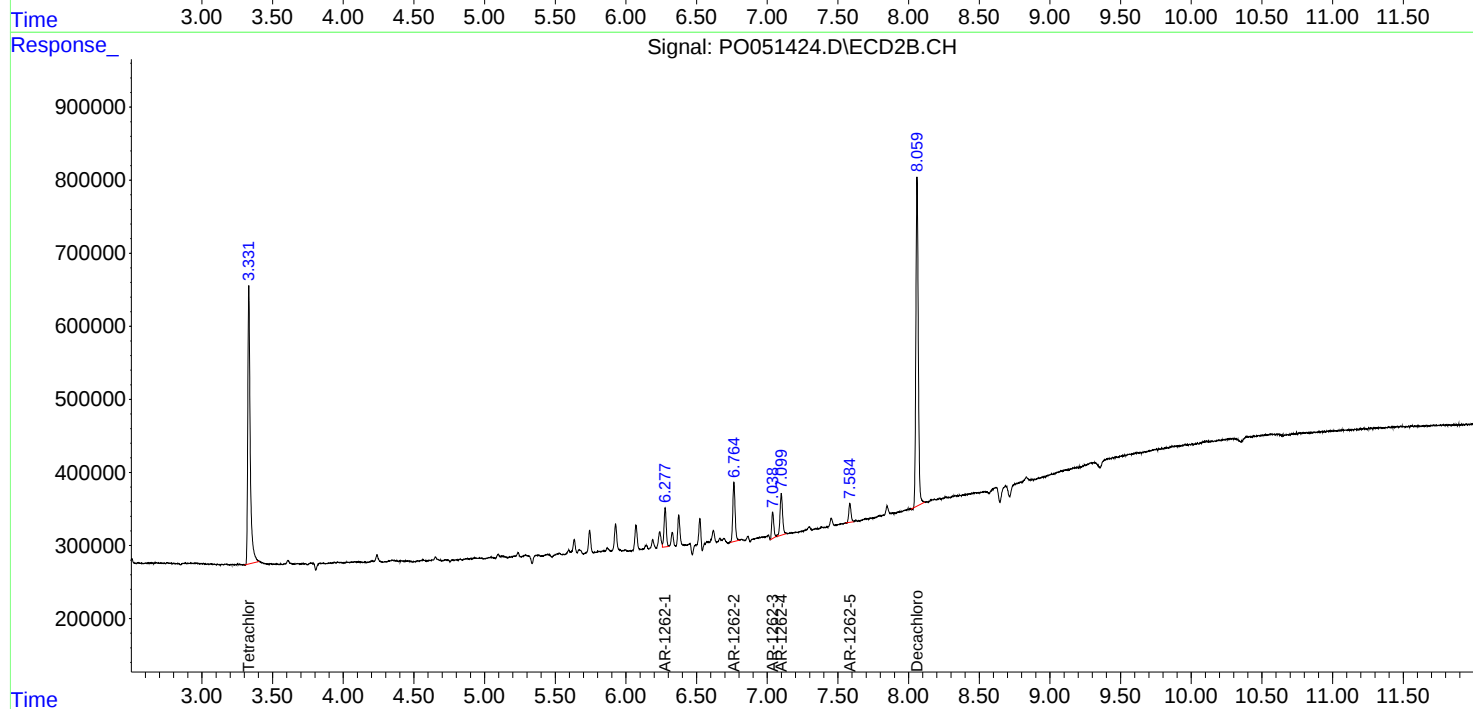
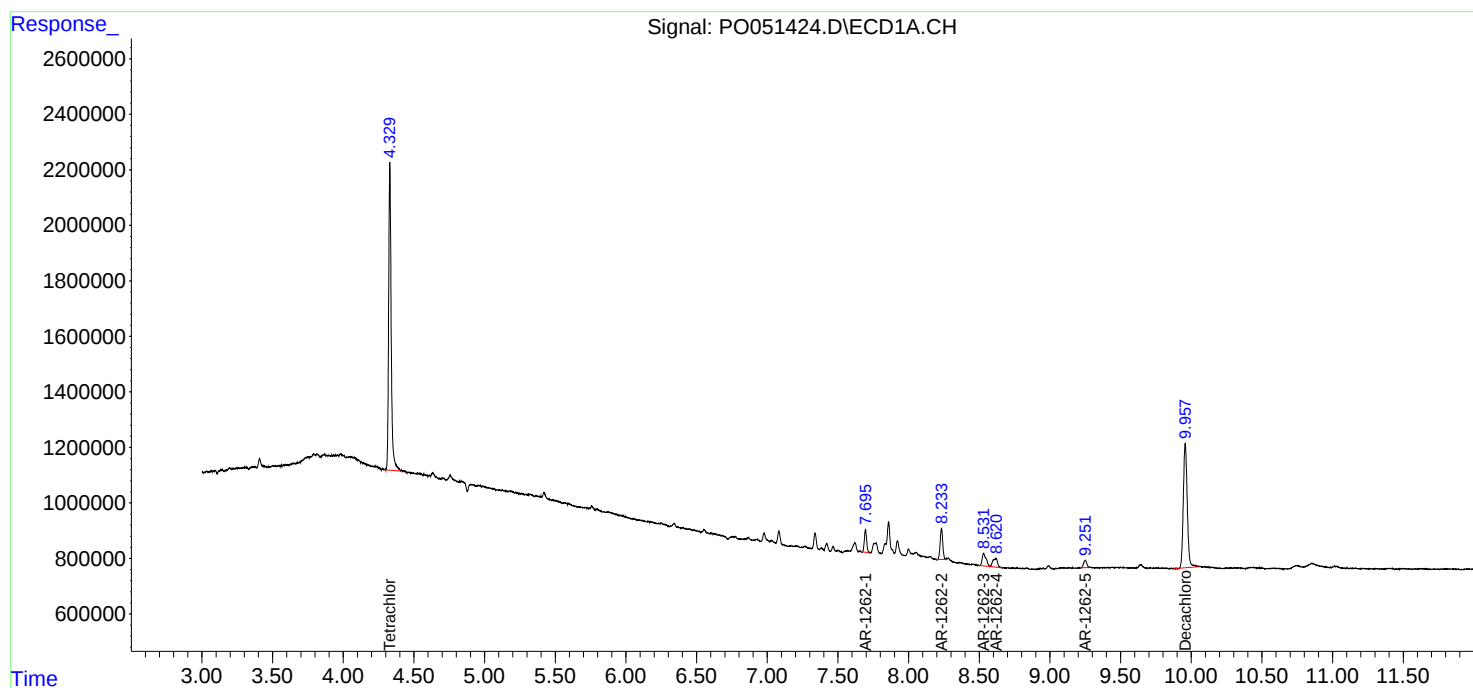
Instrument :
ECD_O
ClientSampleId :
MDL-MDL-SOIL-03-QT4-2018

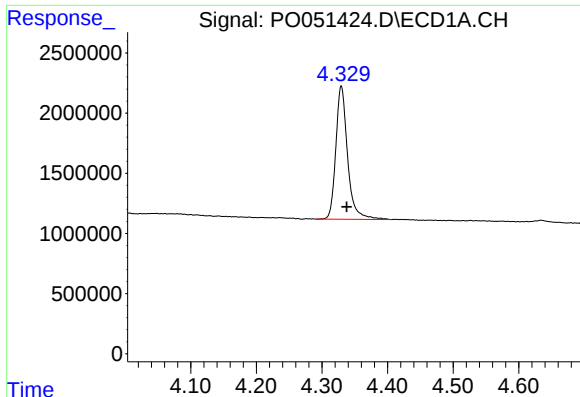
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 13 00:36:48 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110918.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Nov 08 14:50:13 2018
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Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





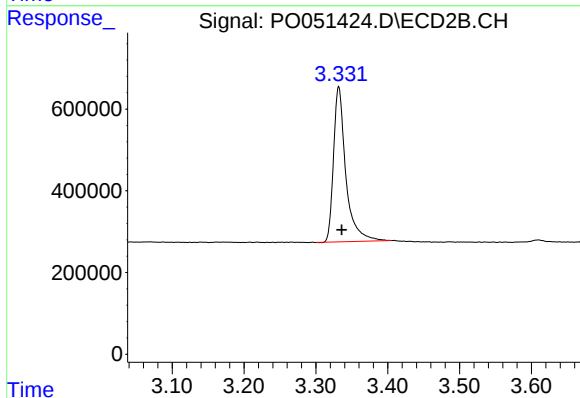
#1 Tetrachloro-m-xylene

R.T.: 4.330 min
Delta R.T.: -0.008 min
Response: 13804858
Conc: 24.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
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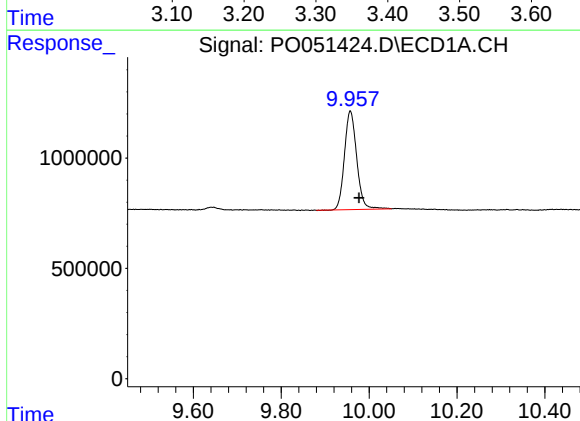
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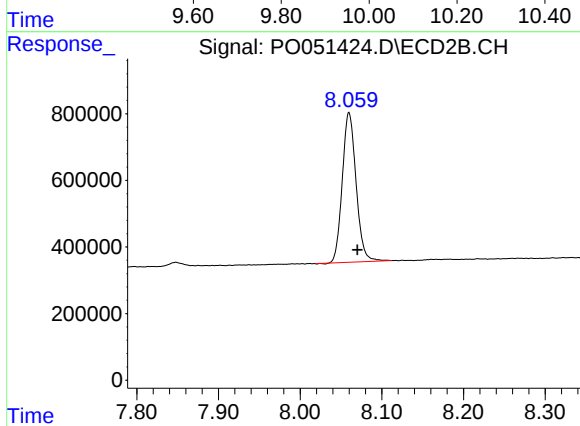
#1 Tetrachloro-m-xylene

R.T.: 3.332 min
Delta R.T.: -0.004 min
Response: 4514746
Conc: 20.23 ng/ml



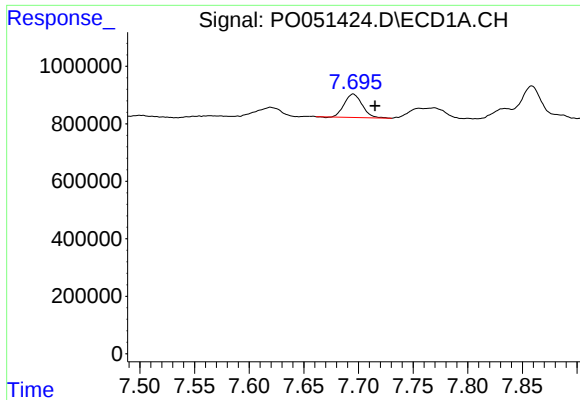
#2 Decachlorobiphenyl

R.T.: 9.957 min
Delta R.T.: -0.020 min
Response: 8656263
Conc: 23.33 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.060 min
Delta R.T.: -0.010 min
Response: 5285171
Conc: 23.85 ng/ml



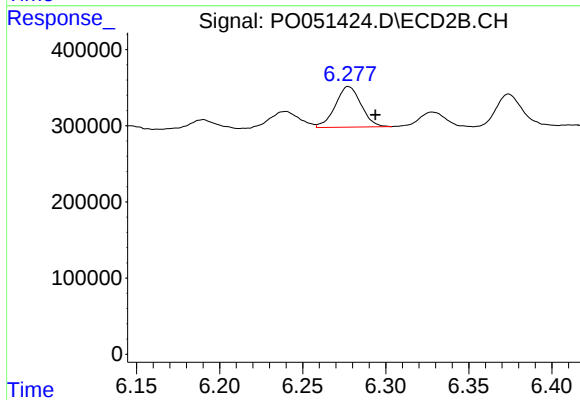
#36 AR-1262-1

R.T.: 7.695 min
Delta R.T.: -0.020 min
Response: 920816
Conc: 28.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
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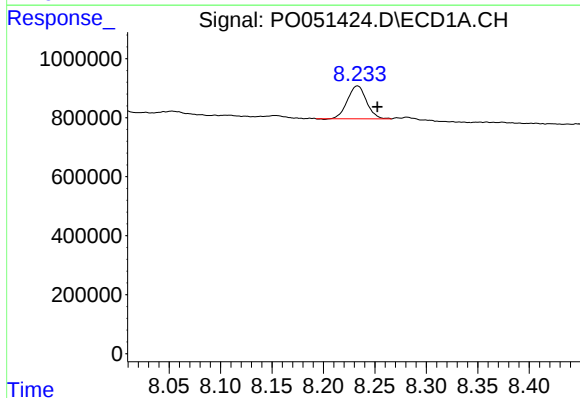
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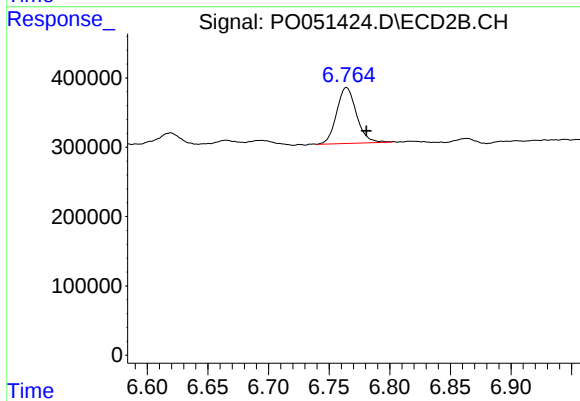
#36 AR-1262-1

R.T.: 6.277 min
Delta R.T.: -0.016 min
Response: 579491
Conc: 25.02 ng/ml



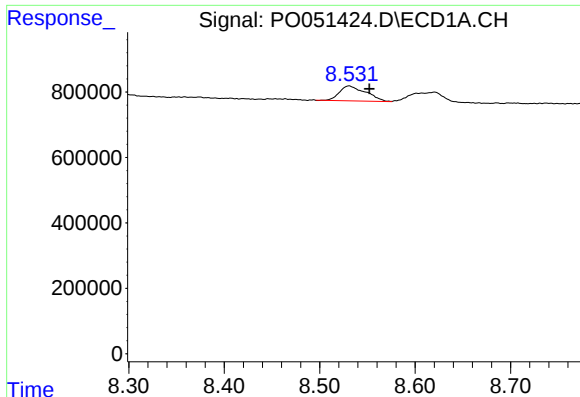
#37 AR-1262-2

R.T.: 8.233 min
Delta R.T.: -0.019 min
Response: 1434772
Conc: 29.16 ng/ml



#37 AR-1262-2

R.T.: 6.764 min
Delta R.T.: -0.017 min
Response: 917651
Conc: 24.49 ng/ml m



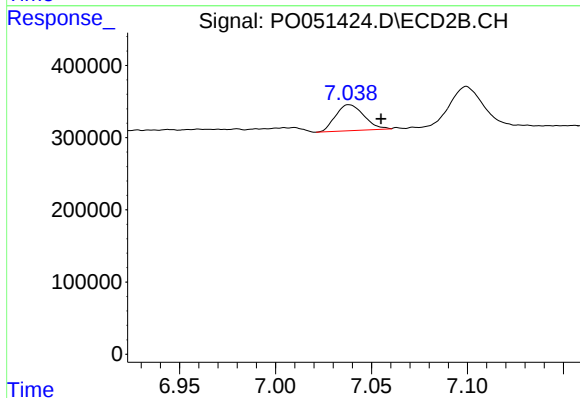
#38 AR-1262-3

R.T.: 8.531 min
Delta R.T.: -0.021 min
Response: 879231
Conc: 28.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-MDL-SOIL-03-QT4-2018

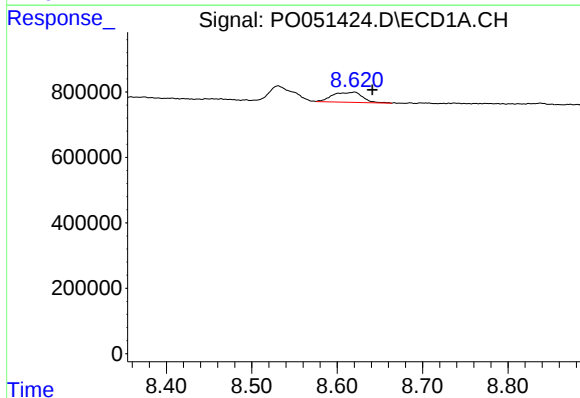
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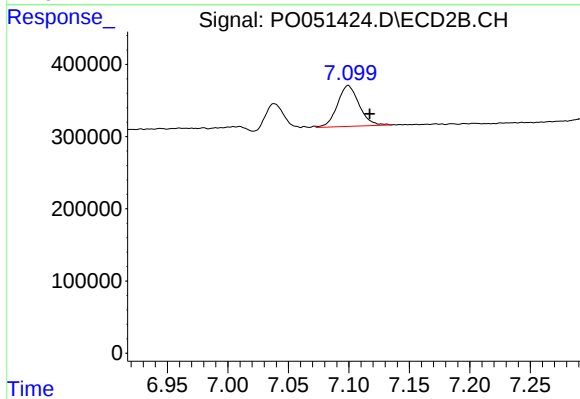
#38 AR-1262-3

R.T.: 7.038 min
Delta R.T.: -0.017 min
Response: 371066
Conc: 23.99 ng/ml m



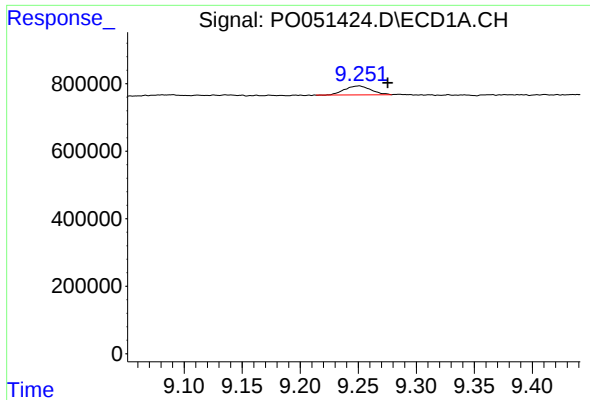
#39 AR-1262-4

R.T.: 8.620 min
Delta R.T.: -0.021 min
Response: 745541
Conc: 30.63 ng/ml



#39 AR-1262-4

R.T.: 7.099 min
Delta R.T.: -0.018 min
Response: 705980
Conc: 27.08 ng/ml



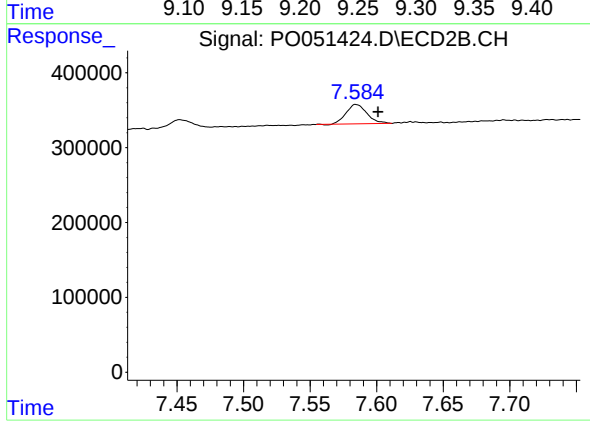
#40 AR-1262-5

R.T.: 9.251 min
Delta R.T.: -0.025 min
Response: 419879
Conc: 26.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#40 AR-1262-5

R.T.: 7.585 min
Delta R.T.: -0.016 min
Response: 283654
Conc: 25.09 ng/ml