

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0051121\
 Data File : P0077708.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 May 2021 22:42
 Operator : DD\AJ
 Sample : M2262-01
 Misc : AR1268 LOD 40 PPB
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 LOD-MDL-SOIL-01-QT2-2021

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 12 04:11:49 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0051121.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 11 15:14:32 2021
 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...	4.365	3.644	751223	199905	10.821m	11.889m
2) SA Decachlor...	9.990	8.846	735641	322475	14.001	18.285 #
Target Compounds						
41) L9 AR-1268-1	8.758	7.801	204514	79651	27.320m	32.457
42) L9 AR-1268-2	8.840	7.864	187206	74965	27.870	33.915
43) L9 AR-1268-3	9.025	8.069	148780	63763	26.626	33.921 #
44) L9 AR-1268-4	9.391	8.358	73563	28575	30.244	33.492
45) L9 AR-1268-5	9.724	8.628	489786	211025	26.138	34.933 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO051121\
Data File : PO077708.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 May 2021 22:42
Operator : DD\AJ
Sample : M2262-01
Misc : AR1268 LOD 40 PPB
ALS Vial : 29 Sample Multiplier: 1

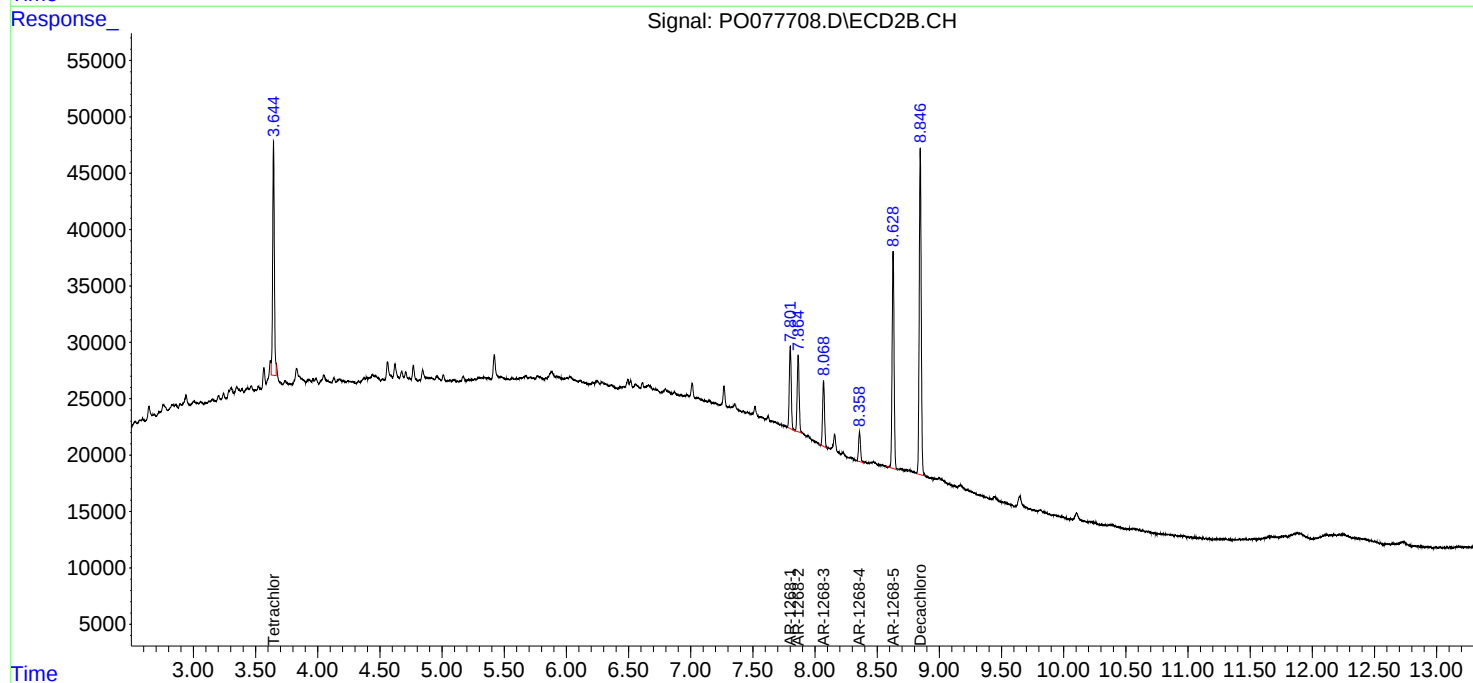
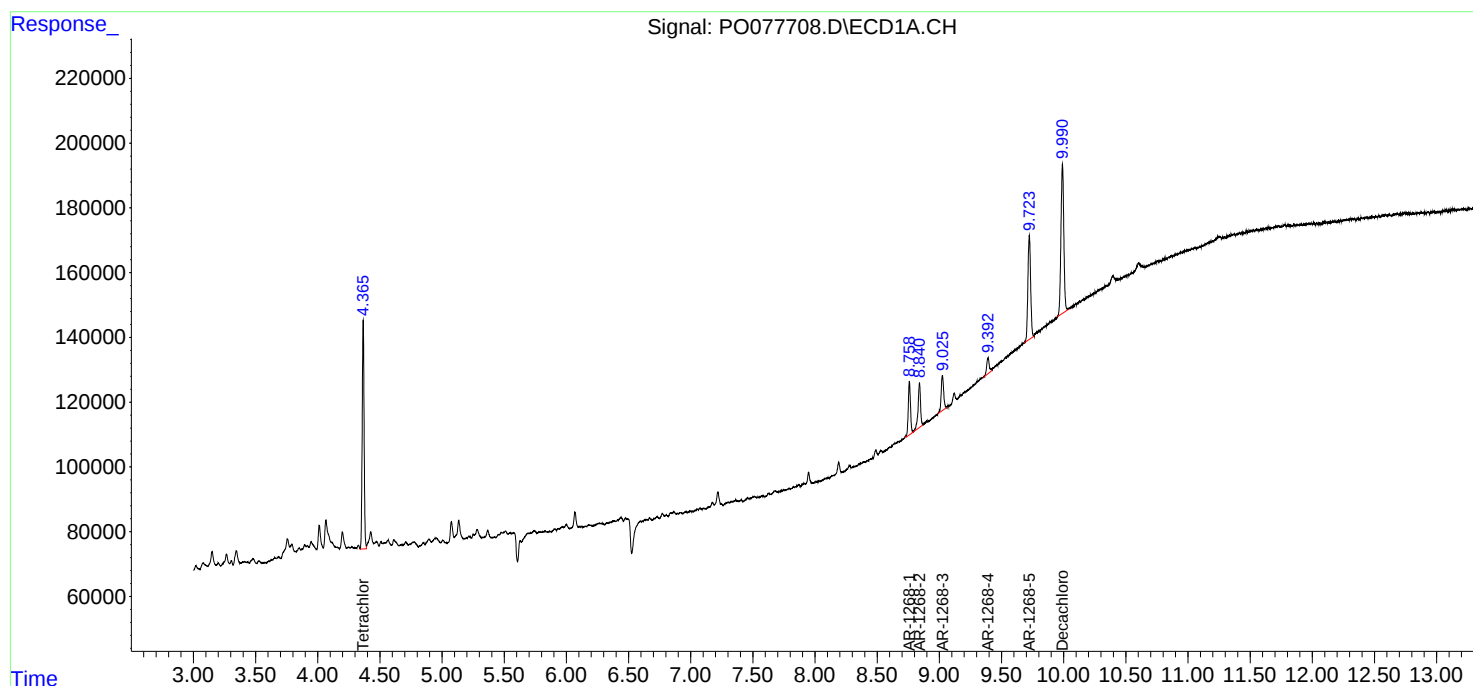
Instrument :
ECD_O
ClientSampled :
LOD-MDL-SOIL-01-QT2-2021

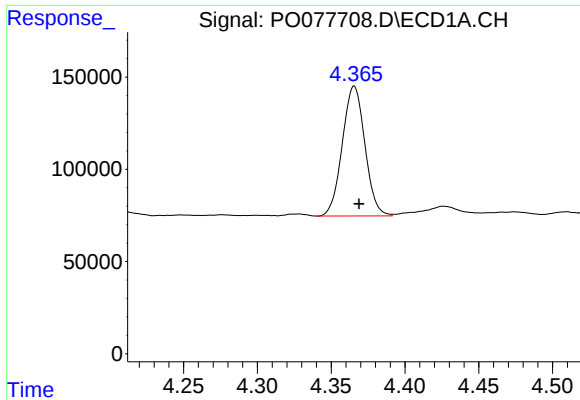
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 12 04:11:49 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO051121.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 11 15:14:32 2021
Response 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





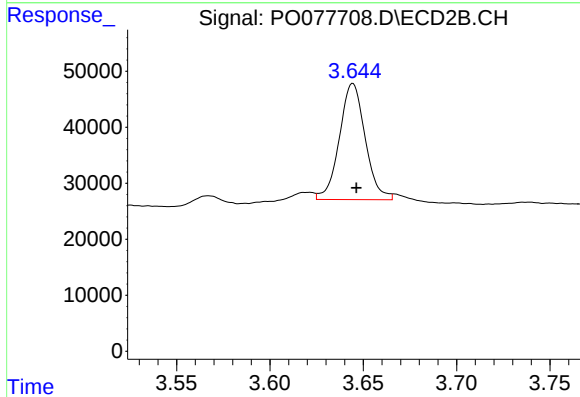
#1 Tetrachloro-m-xylene

R.T.: 4.365 min
Delta R.T.: -0.004 min
Response: 751223
Conc: 10.82 ng/ml m

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT2-2021

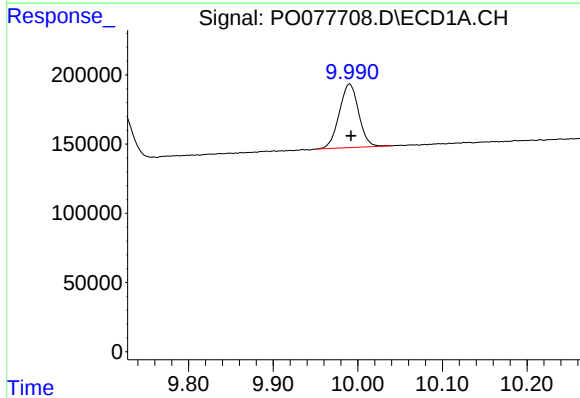
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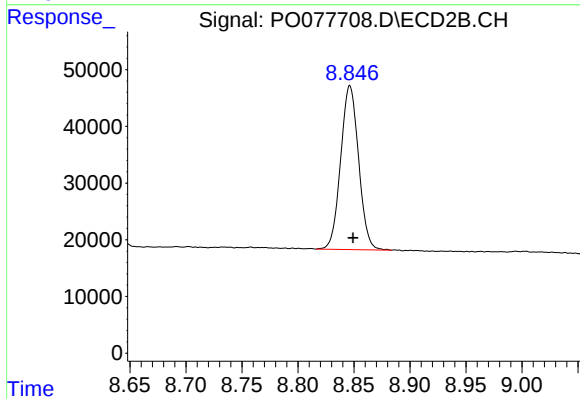
#1 Tetrachloro-m-xylene

R.T.: 3.644 min
Delta R.T.: -0.002 min
Response: 199905
Conc: 11.89 ng/ml m



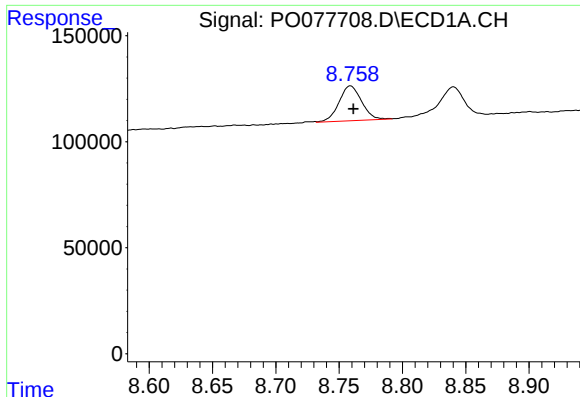
#2 Decachlorobiphenyl

R.T.: 9.990 min
Delta R.T.: -0.002 min
Response: 735641
Conc: 14.00 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.846 min
Delta R.T.: -0.003 min
Response: 322475
Conc: 18.29 ng/ml



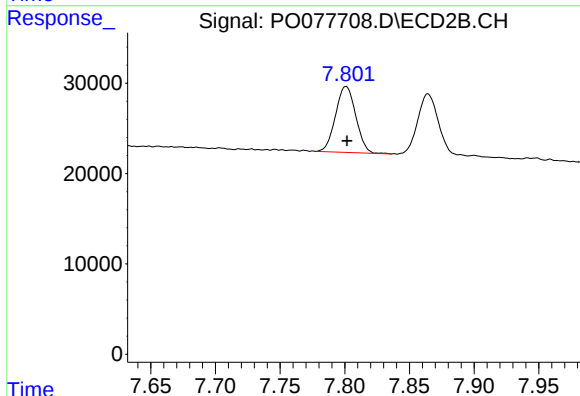
#41 AR-1268-1

R.T.: 8.758 min
Delta R.T.: -0.003 min
Response: 204514
Conc: 27.32 ng/ml m

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT2-2021

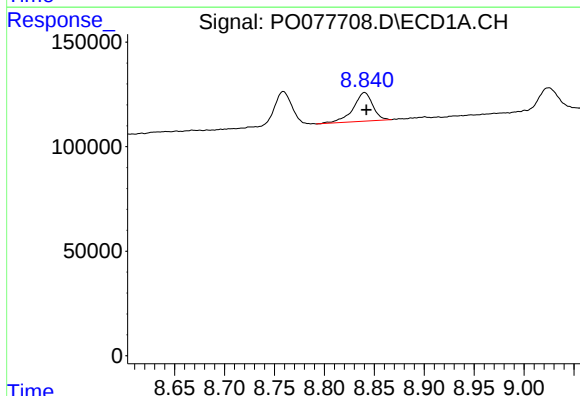
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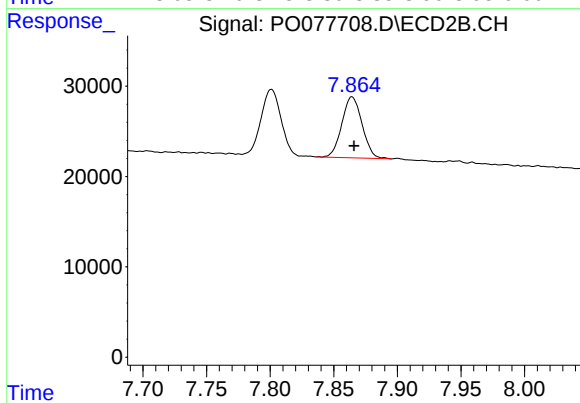
#41 AR-1268-1

R.T.: 7.801 min
Delta R.T.: 0.000 min
Response: 79651
Conc: 32.46 ng/ml



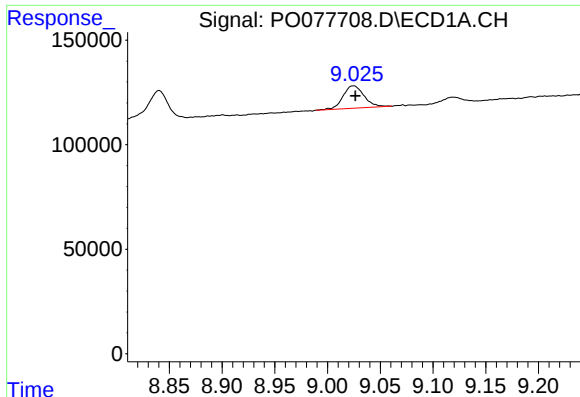
#42 AR-1268-2

R.T.: 8.840 min
Delta R.T.: -0.002 min
Response: 187206
Conc: 27.87 ng/ml



#42 AR-1268-2

R.T.: 7.864 min
Delta R.T.: -0.002 min
Response: 74965
Conc: 33.92 ng/ml



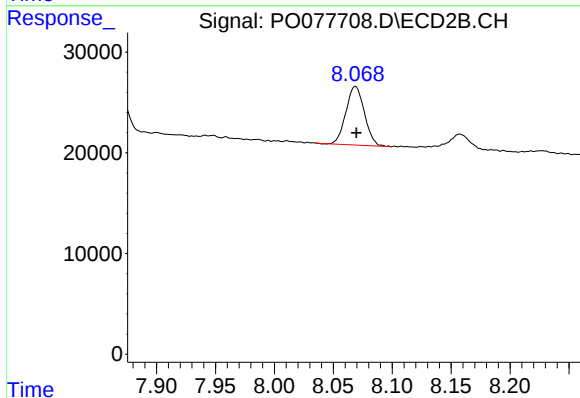
#43 AR-1268-3

R.T.: 9.025 min
Delta R.T.: -0.002 min
Response: 148780
Conc: 26.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT2-2021

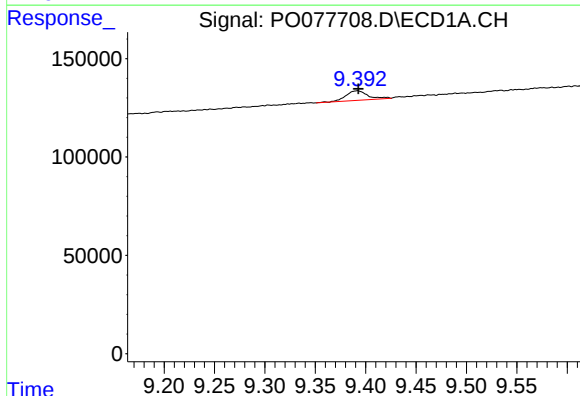
Manual Integrations
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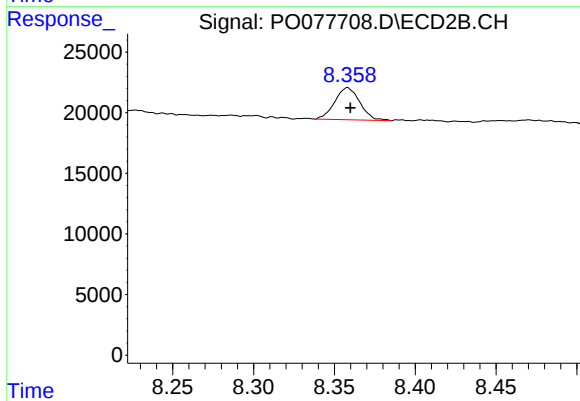
#43 AR-1268-3

R.T.: 8.069 min
Delta R.T.: 0.000 min
Response: 63763
Conc: 33.92 ng/ml



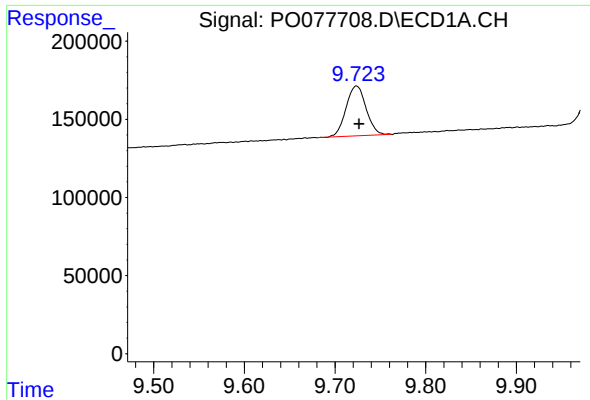
#44 AR-1268-4

R.T.: 9.391 min
Delta R.T.: -0.001 min
Response: 73563
Conc: 30.24 ng/ml



#44 AR-1268-4

R.T.: 8.358 min
Delta R.T.: -0.002 min
Response: 28575
Conc: 33.49 ng/ml



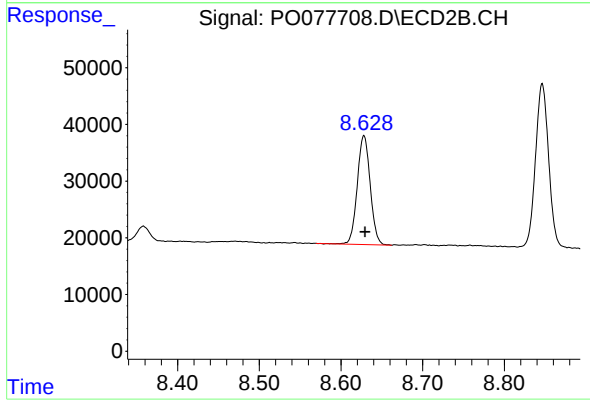
#45 AR-1268-5

R.T.: 9.724 min
Delta R.T.: -0.003 min
Response: 489786
Conc: 26.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT2-2021

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#45 AR-1268-5

R.T.: 8.628 min
Delta R.T.: -0.001 min
Response: 211025
Conc: 34.93 ng/ml