

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072321\
 Data File : P0079819.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Jul 2021 22:57
 Operator : DD\AJ
 Sample : M2940-07
 Misc : AR1262 LOD 25 PPB
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOD-MDL-WATER-01-QT3-2021

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 26 03:43:42 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072221.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jul 23 05:30:42 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...	5.001	4.120	932237	390093	16.486	17.546
2) SA Decachlor...	11.111	9.532	749294	373124	18.960	21.754
Target Compounds						
36) L8 AR-1262-1	8.661	7.550	67250	24929	23.256	28.250
37) L8 AR-1262-2	9.228	8.108	139512	77021	26.035	27.918
38) L8 AR-1262-3	9.547	8.398	90197	31184	24.801	27.777
39) L8 AR-1262-4	9.625f	8.463	77265	56367	27.327m	27.870
40) L8 AR-1262-5	10.332	8.969	41242	26125	21.971	27.738 #

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

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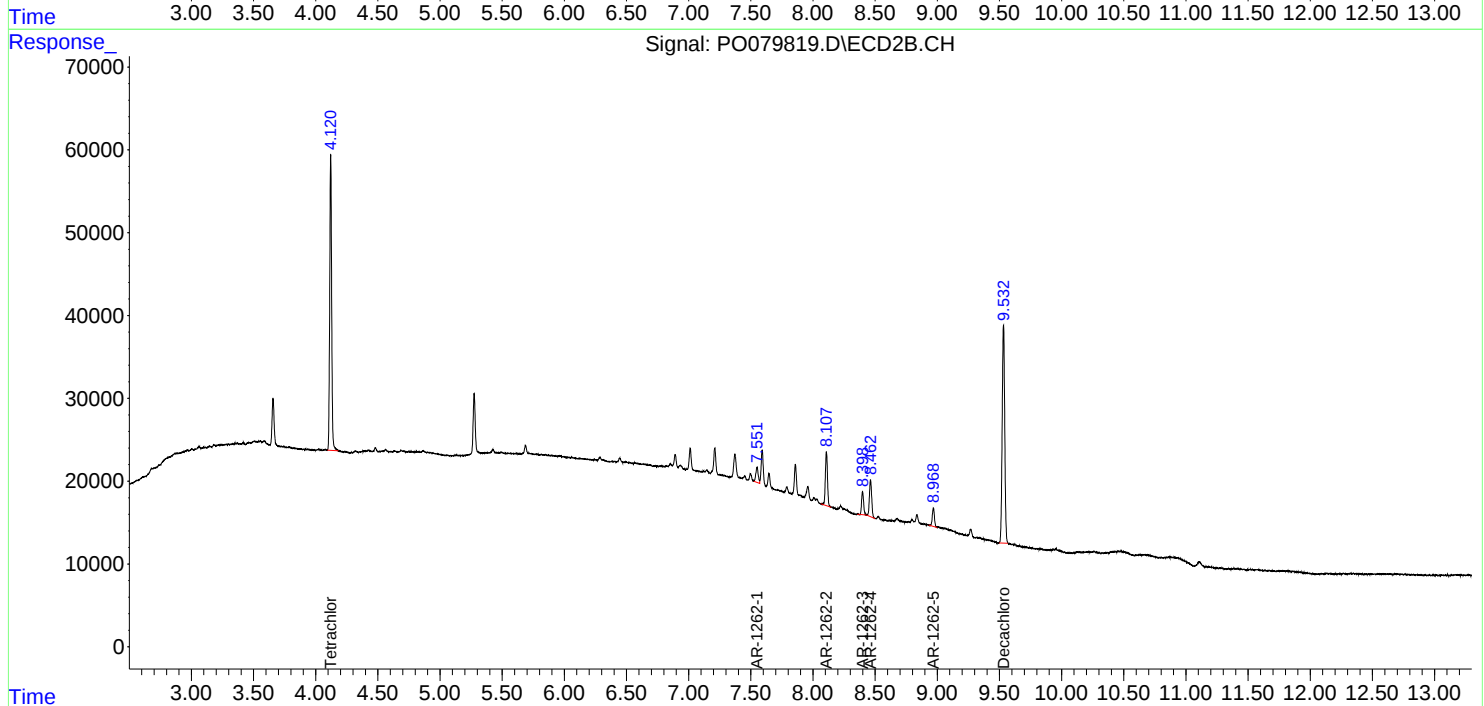
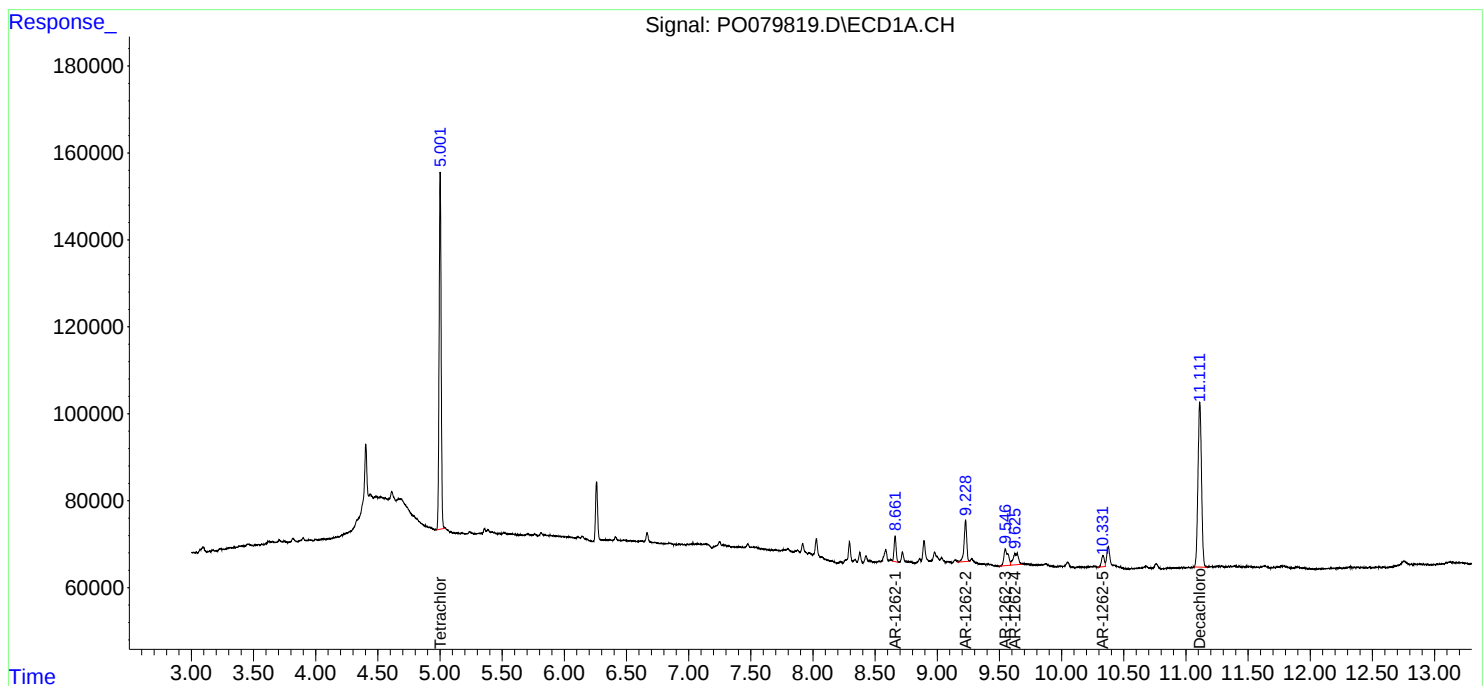
Instrument :
ECD_O
ClientSampled :
LOD-MDL-WATER-01-QT3-2021

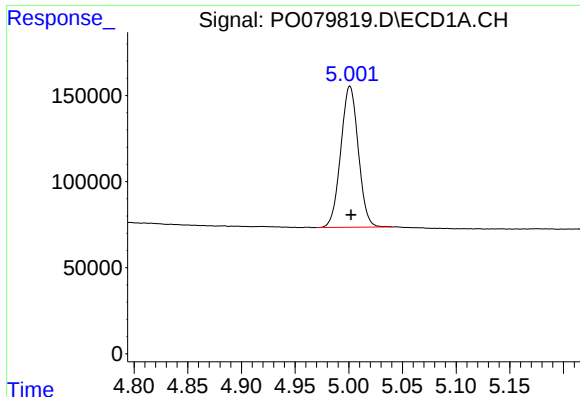
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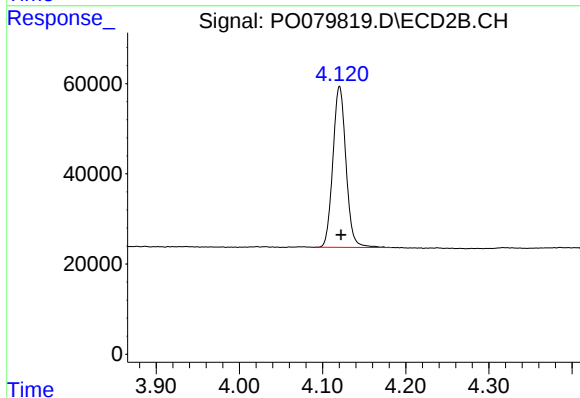
#1 Tetrachloro-m-xylene

R.T.: 5.001 min
Delta R.T.: 0.000 min
Response: 932237
Conc: 16.49 ng/ml

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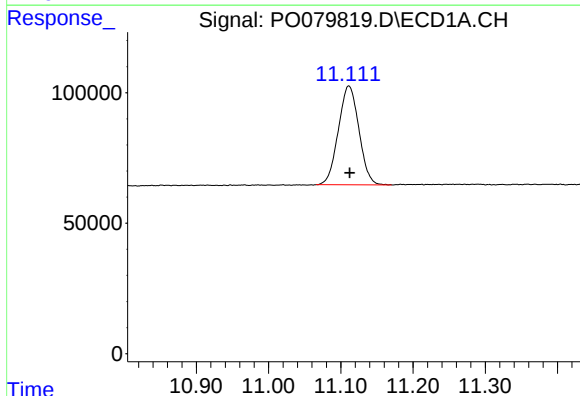
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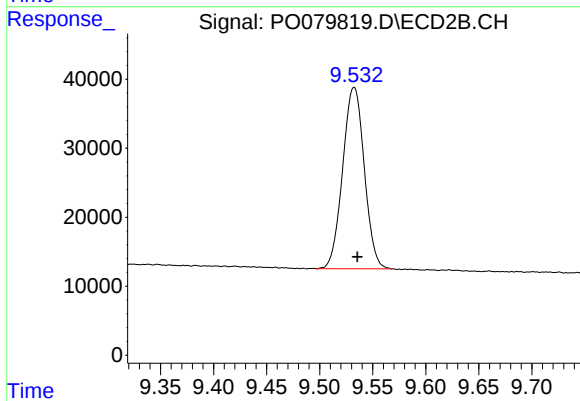
#1 Tetrachloro-m-xylene

R.T.: 4.120 min
Delta R.T.: -0.002 min
Response: 390093
Conc: 17.55 ng/ml



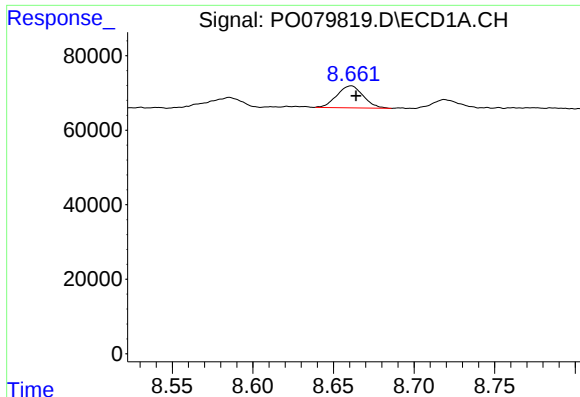
#2 Decachlorobiphenyl

R.T.: 11.111 min
Delta R.T.: -0.001 min
Response: 749294
Conc: 18.96 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.532 min
Delta R.T.: -0.003 min
Response: 373124
Conc: 21.75 ng/ml



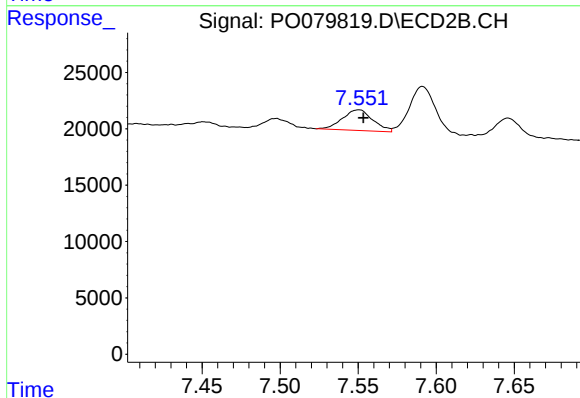
#36 AR-1262-1

R.T.: 8.661 min
Delta R.T.: -0.003 min
Response: 67250
Conc: 23.26 ng/ml

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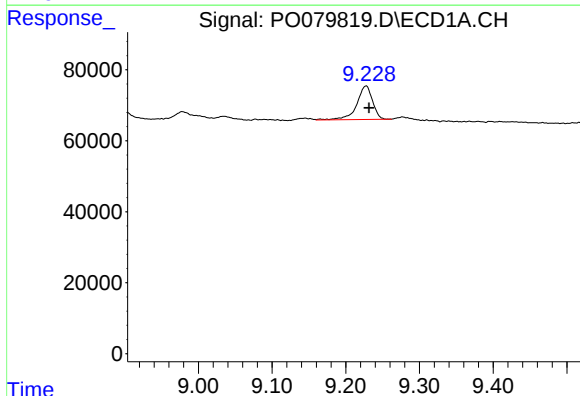
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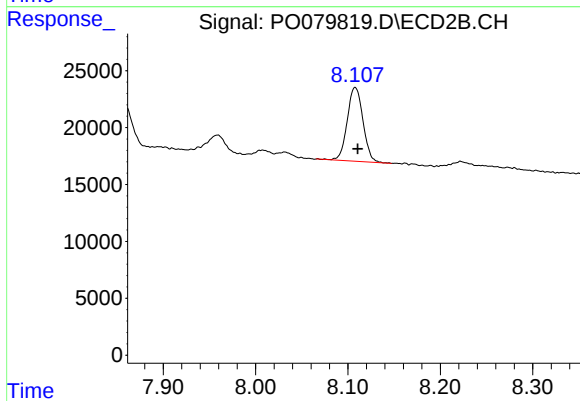
#36 AR-1262-1

R.T.: 7.550 min
Delta R.T.: -0.003 min
Response: 24929
Conc: 28.25 ng/ml



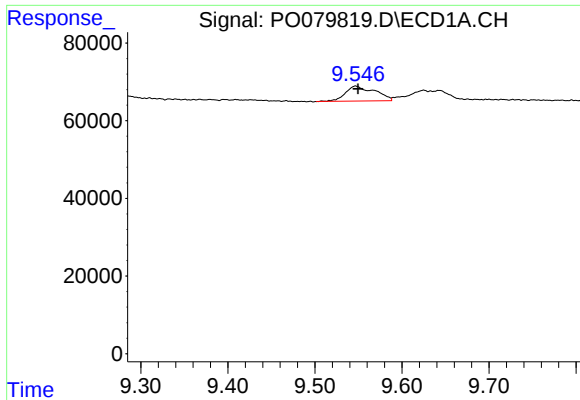
#37 AR-1262-2

R.T.: 9.228 min
Delta R.T.: -0.004 min
Response: 139512
Conc: 26.04 ng/ml



#37 AR-1262-2

R.T.: 8.108 min
Delta R.T.: -0.003 min
Response: 77021
Conc: 27.92 ng/ml



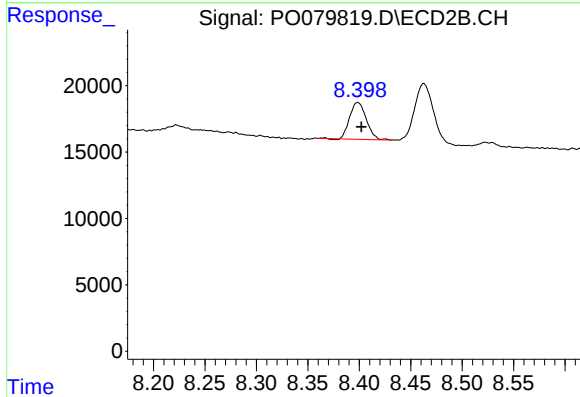
#38 AR-1262-3

R.T.: 9.547 min
Delta R.T.: -0.003 min
Response: 90197
Conc: 24.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
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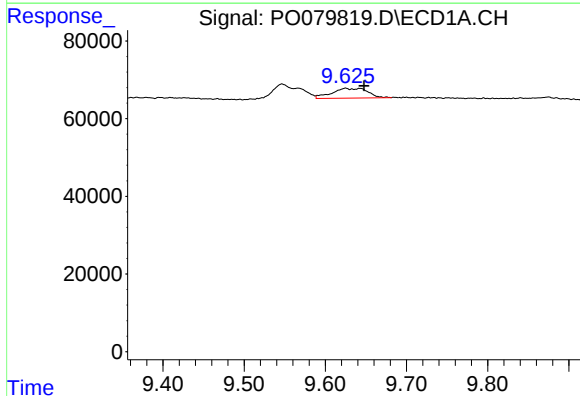
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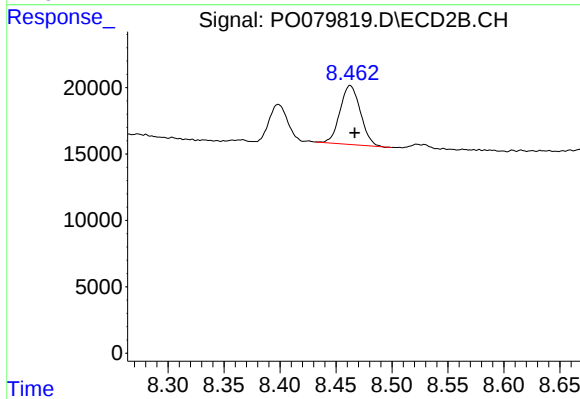
#38 AR-1262-3

R.T.: 8.398 min
Delta R.T.: -0.004 min
Response: 31184
Conc: 27.78 ng/ml



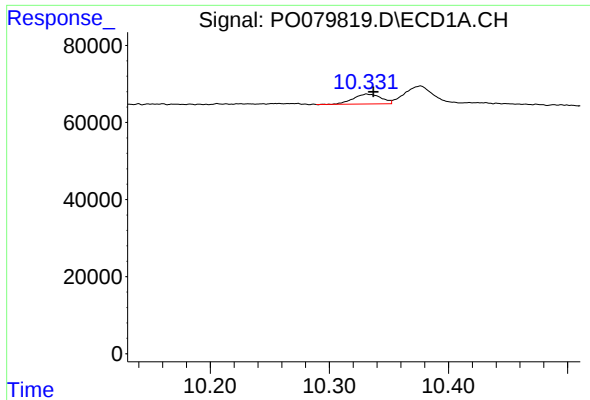
#39 AR-1262-4

R.T.: 9.625 min
Delta R.T.: -0.023 min
Response: 77265
Conc: 27.33 ng/ml m



#39 AR-1262-4

R.T.: 8.463 min
Delta R.T.: -0.004 min
Response: 56367
Conc: 27.87 ng/ml



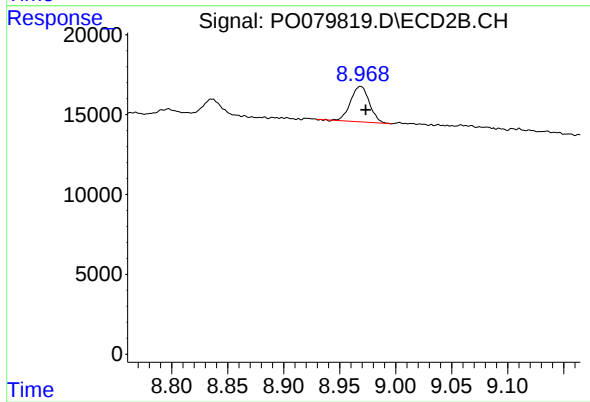
#40 AR-1262-5

R.T.: 10.332 min
Delta R.T.: -0.005 min
Response: 41242
Conc: 21.97 ng/ml

Instrument :
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#40 AR-1262-5

R.T.: 8.969 min
Delta R.T.: -0.005 min
Response: 26125
Conc: 27.74 ng/ml