

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0032221\
 Data File : P0076424.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Mar 2021 15:46
 Operator : DD\AJ
 Sample : M1458-09
 Misc : AR1268 MDL 25 PPB
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 MDL-WATER-03-QT1-2021

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 22 18:13:17 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031521.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 16 07:18:57 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...	4.915	3.927	1295239	909620	22.800	21.802m
2) SA Decachlor...	10.909	9.189	976879	933144	25.397	24.302
Target Compounds						
41) L9 AR-1268-1	9.422	8.119	151044	158959	25.930	27.066
42) L9 AR-1268-2	9.518	8.184	150584	142099	28.386	26.679
43) L9 AR-1268-3	9.740	8.389	118755	128839	25.616	27.165
44) L9 AR-1268-4	10.173	8.679	45560	47824	26.142	25.735
45) L9 AR-1268-5	10.580	8.953	365197	370704	26.526	27.777

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

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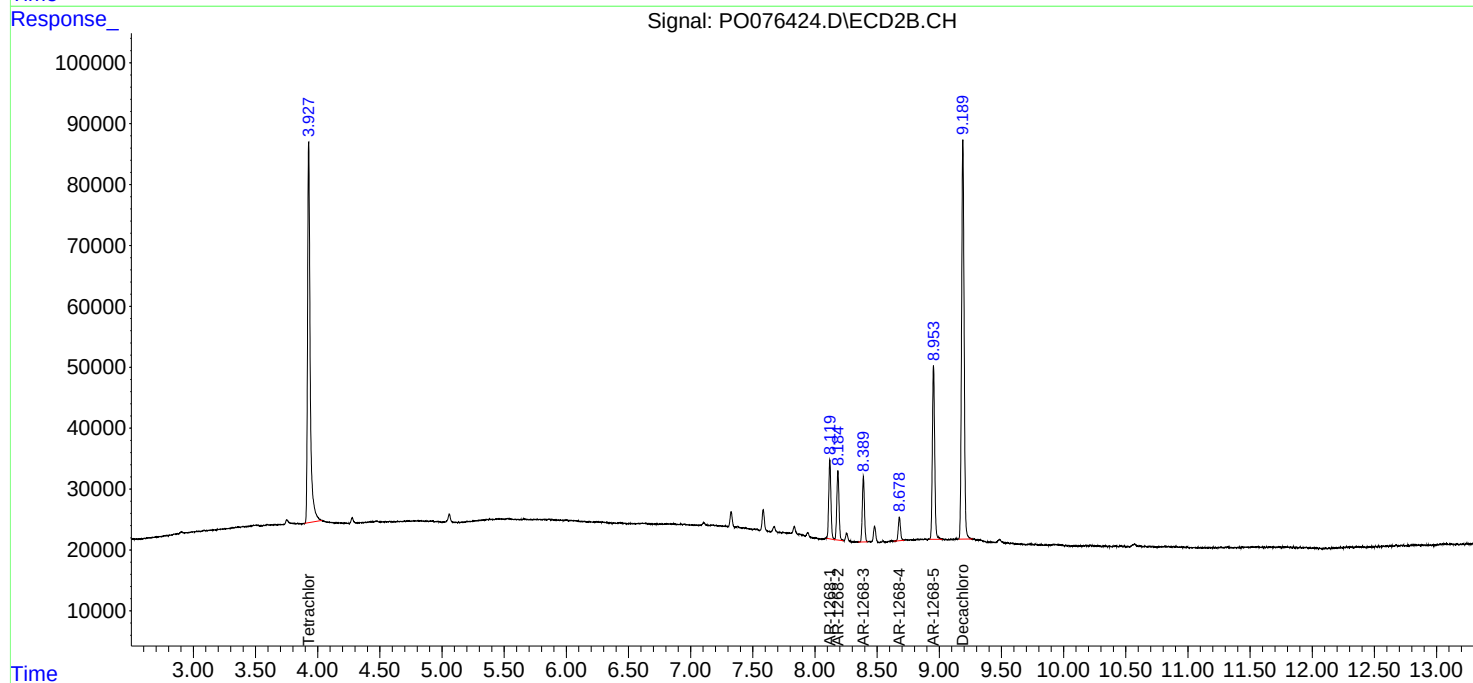
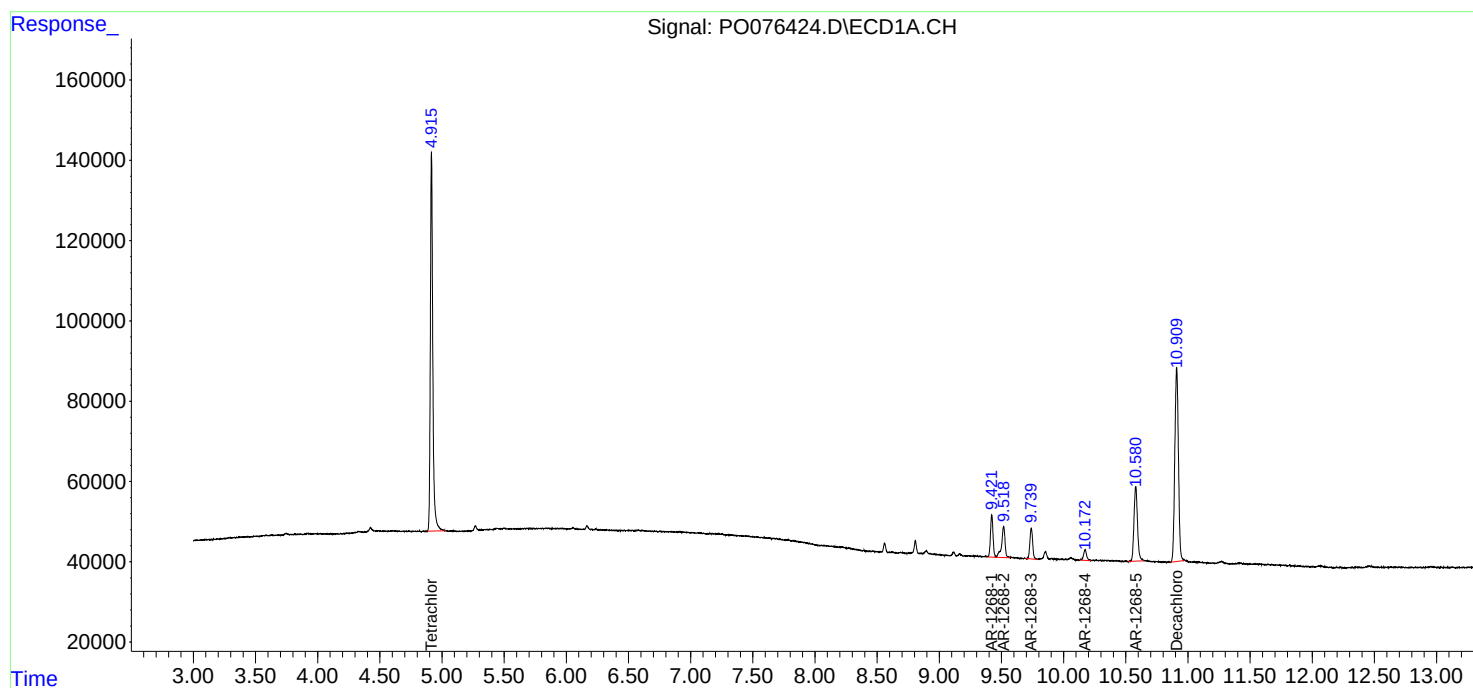
Instrument :
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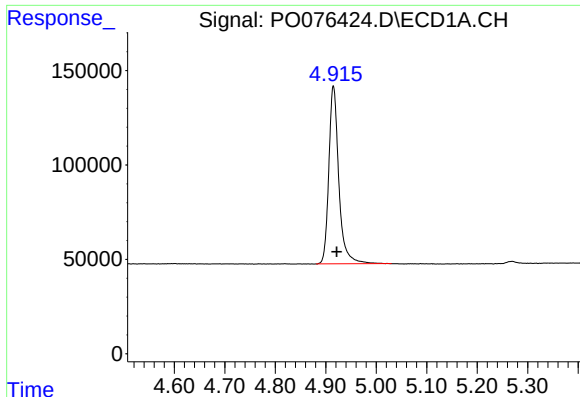
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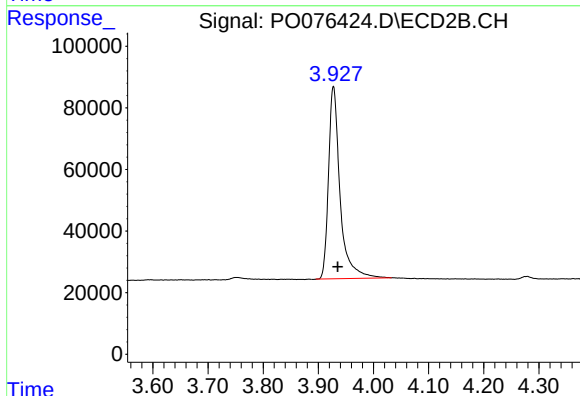
#1 Tetrachloro-m-xylene

R.T.: 4.915 min
Delta R.T.: -0.007 min
Response: 1295239
Conc: 22.80 ng/ml

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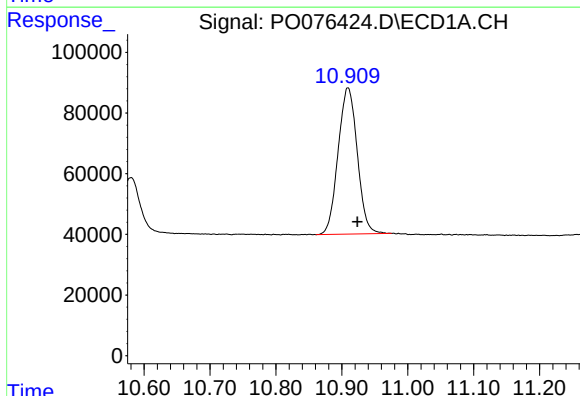
Manual Integrations
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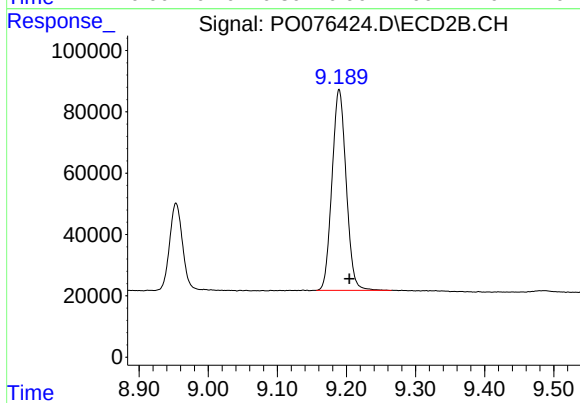
#1 Tetrachloro-m-xylene

R.T.: 3.927 min
Delta R.T.: -0.008 min
Response: 909620
Conc: 21.80 ng/ml m



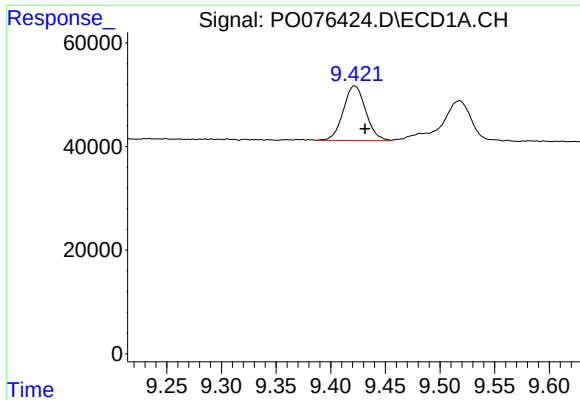
#2 Decachlorobiphenyl

R.T.: 10.909 min
Delta R.T.: -0.014 min
Response: 976879
Conc: 25.40 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.189 min
Delta R.T.: -0.015 min
Response: 933144
Conc: 24.30 ng/ml



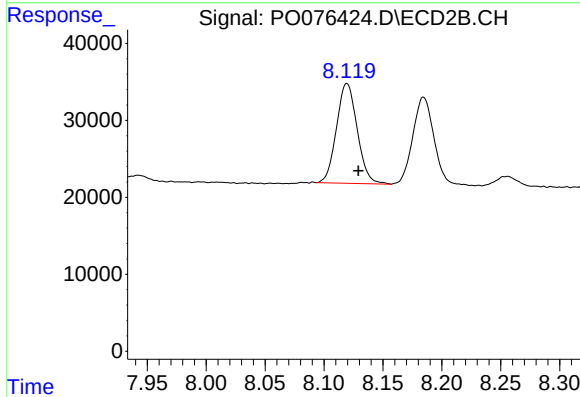
#41 AR-1268-1

R.T.: 9.422 min
Delta R.T.: -0.009 min
Response: 151044
Conc: 25.93 ng/ml

Instrument :
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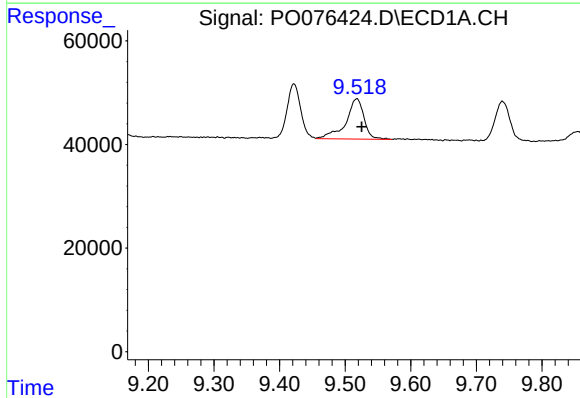
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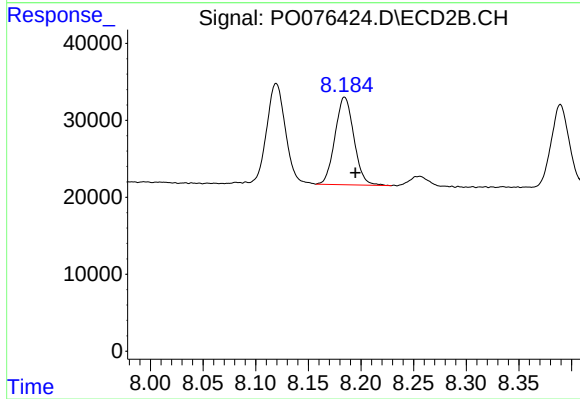
#41 AR-1268-1

R.T.: 8.119 min
Delta R.T.: -0.010 min
Response: 158959
Conc: 27.07 ng/ml



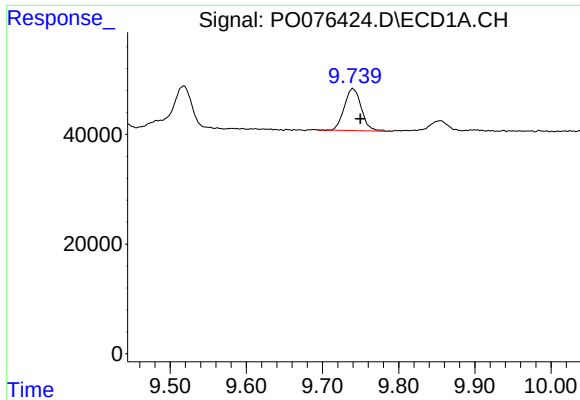
#42 AR-1268-2

R.T.: 9.518 min
Delta R.T.: -0.008 min
Response: 150584
Conc: 28.39 ng/ml



#42 AR-1268-2

R.T.: 8.184 min
Delta R.T.: -0.010 min
Response: 142099
Conc: 26.68 ng/ml



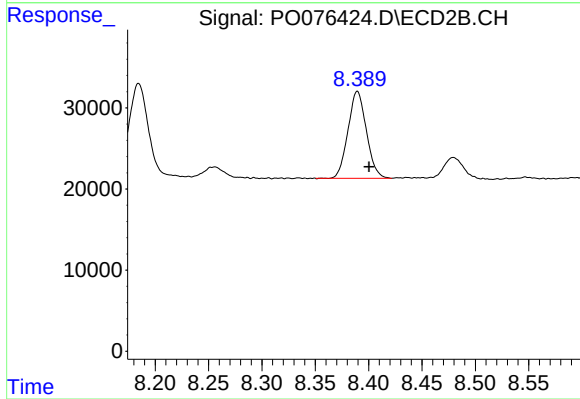
#43 AR-1268-3

R.T.: 9.740 min
Delta R.T.: -0.010 min
Response: 118755
Conc: 25.62 ng/ml

Instrument :
ECD_O
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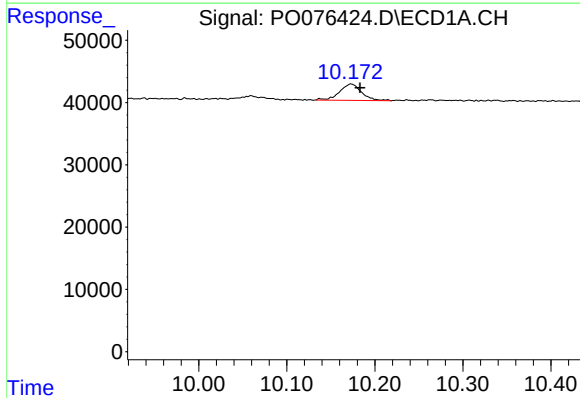
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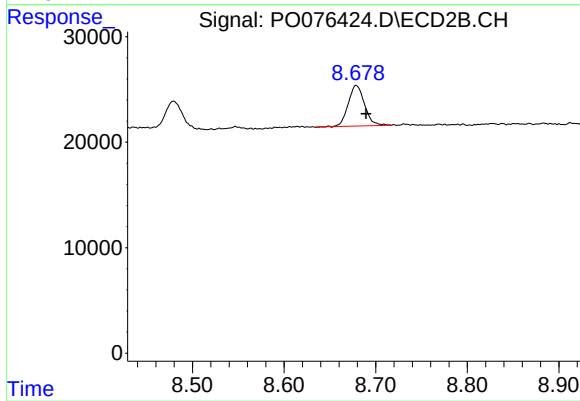
#43 AR-1268-3

R.T.: 8.389 min
Delta R.T.: -0.011 min
Response: 128839
Conc: 27.16 ng/ml



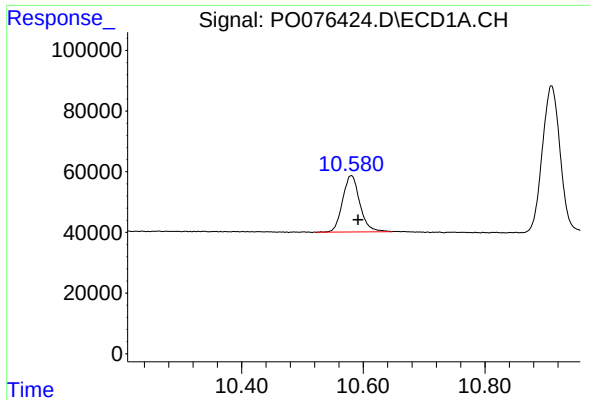
#44 AR-1268-4

R.T.: 10.173 min
Delta R.T.: -0.010 min
Response: 45560
Conc: 26.14 ng/ml



#44 AR-1268-4

R.T.: 8.679 min
Delta R.T.: -0.011 min
Response: 47824
Conc: 25.73 ng/ml



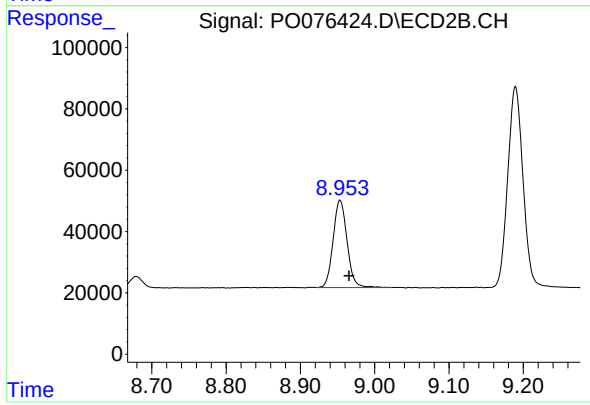
#45 AR-1268-5

R.T.: 10.580 min
Delta R.T.: -0.011 min
Response: 365197
Conc: 26.53 ng/ml

Instrument :
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#45 AR-1268-5

R.T.: 8.953 min
Delta R.T.: -0.012 min
Response: 370704
Conc: 27.78 ng/ml