

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP083021\
 Data File : PP039022.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Aug 2021 10:42
 Operator : AJ\MA
 Sample : M2940-09
 Misc : AR1221 MDL 25 PPB
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 MDL-WATER-03-QT3-2021

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 31 03:14:16 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP082521.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Aug 26 09:31:39 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...	4.875	3.860	685490	447717	17.958	18.578
2) SA Decachlor...	10.854	9.116	440303	432862	18.287	19.143
Target Compounds						
8) L2 AR-1221-1	5.125	4.111	13766	7756	30.562m	29.088m
9) L2 AR-1221-2	5.224	4.211	18748	10753	56.281	53.730
10) L2 AR-1221-3	5.311	4.299	27009	16106	27.020m	24.479

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

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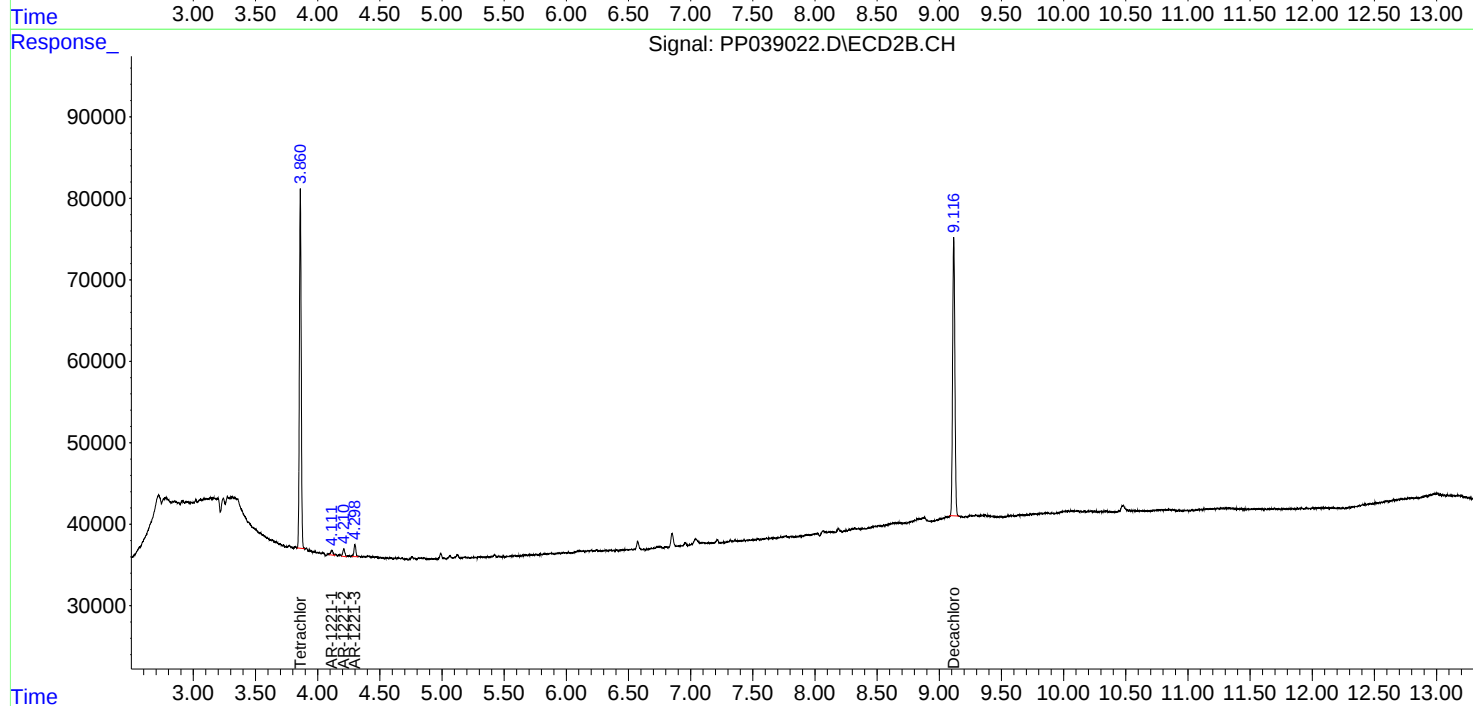
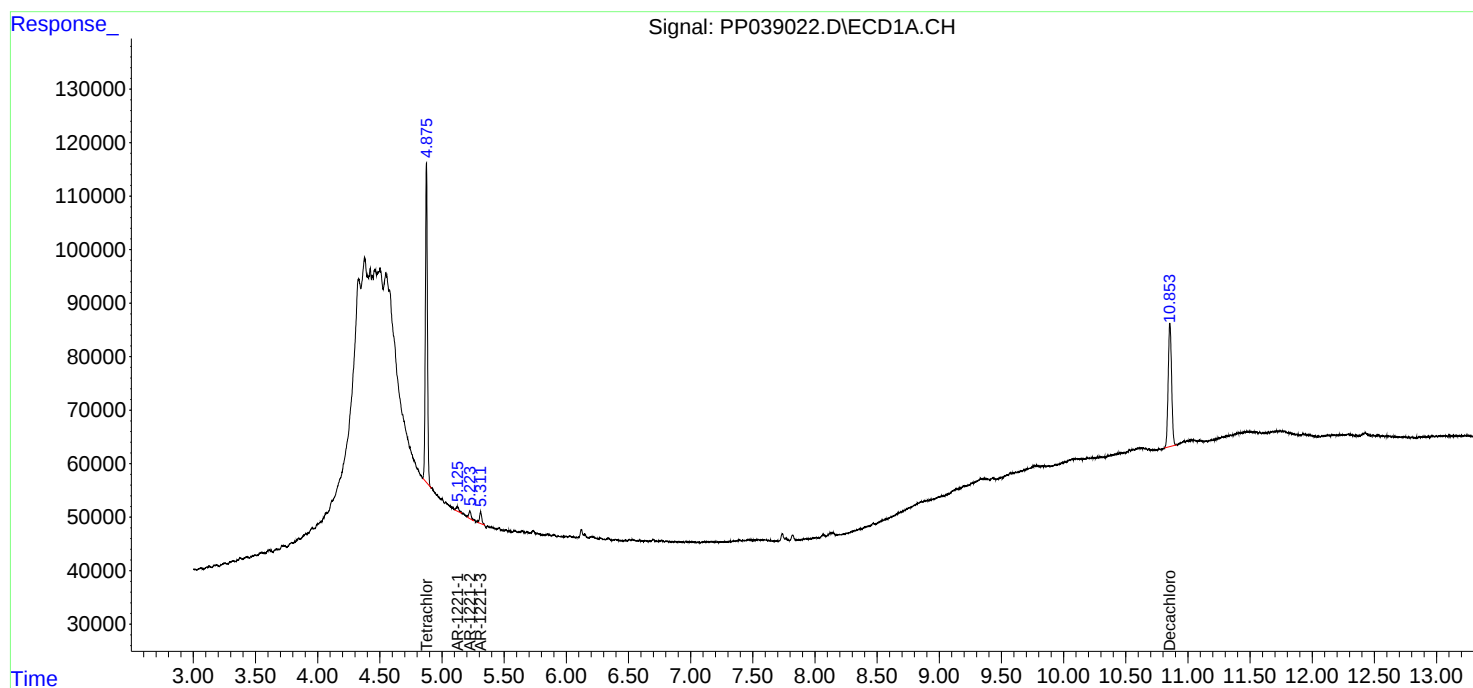
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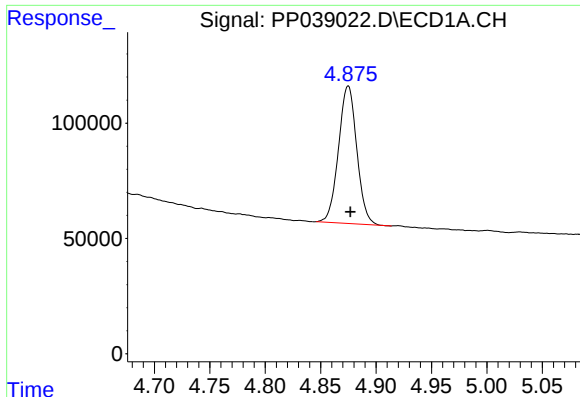
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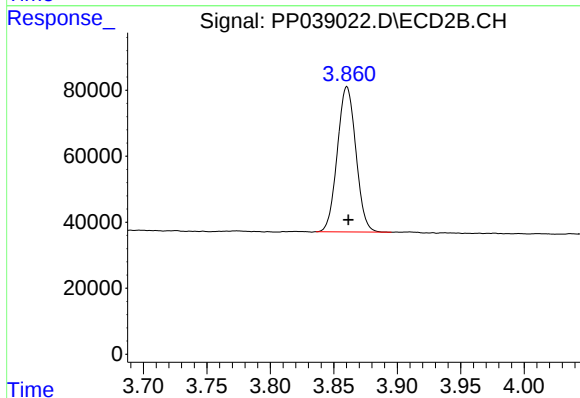
#1 Tetrachloro-m-xylene

R.T.: 4.875 min
Delta R.T.: -0.002 min
Response: 685490
Conc: 17.96 ng/ml

Instrument :
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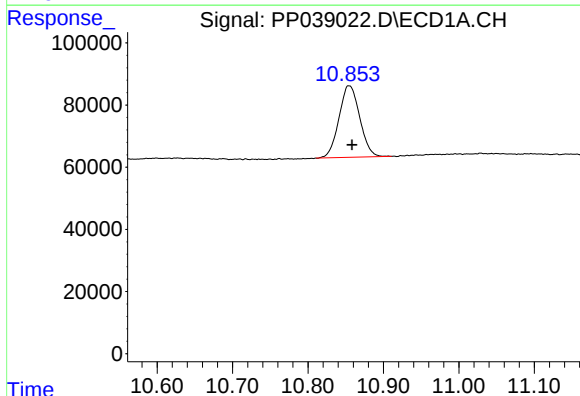
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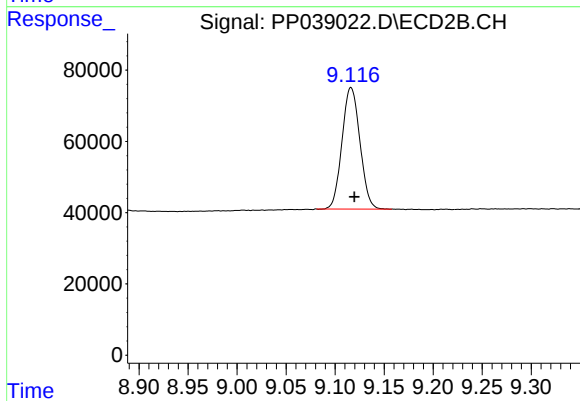
#1 Tetrachloro-m-xylene

R.T.: 3.860 min
Delta R.T.: -0.001 min
Response: 447717
Conc: 18.58 ng/ml



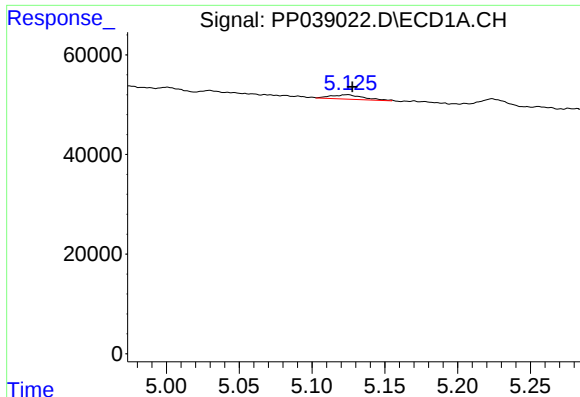
#2 Decachlorobiphenyl

R.T.: 10.854 min
Delta R.T.: -0.005 min
Response: 440303
Conc: 18.29 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.116 min
Delta R.T.: -0.004 min
Response: 432862
Conc: 19.14 ng/ml



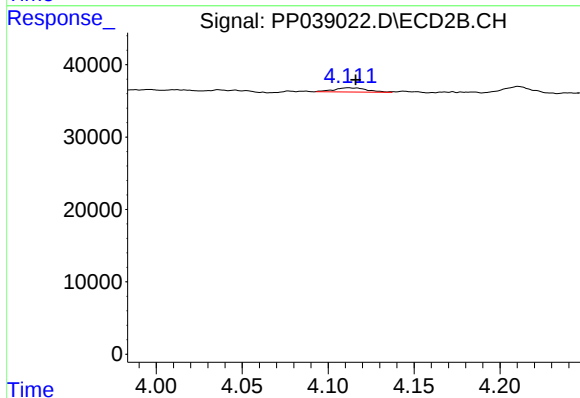
#8 AR-1221-1

R.T.: 5.125 min
Delta R.T.: -0.003 min
Response: 13766
Conc: 30.56 ng/ml m

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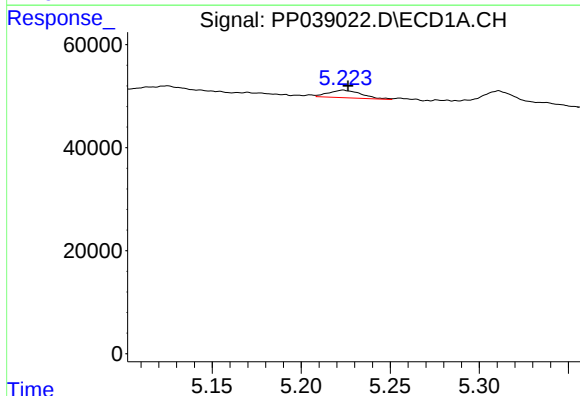
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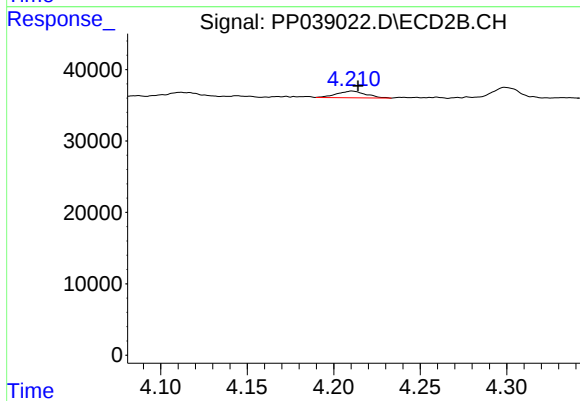
#8 AR-1221-1

R.T.: 4.111 min
Delta R.T.: -0.005 min
Response: 7756
Conc: 29.09 ng/ml m



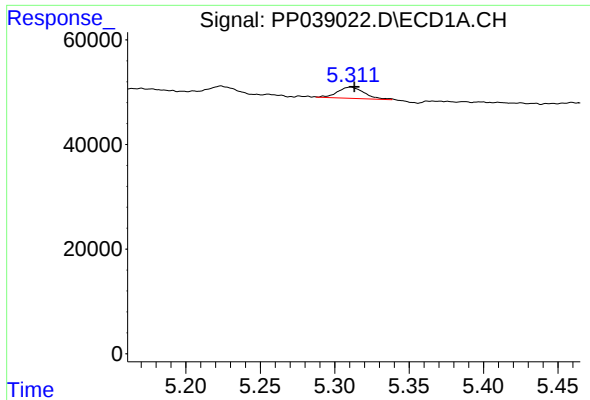
#9 AR-1221-2

R.T.: 5.224 min
Delta R.T.: -0.003 min
Response: 18748
Conc: 56.28 ng/ml



#9 AR-1221-2

R.T.: 4.211 min
Delta R.T.: -0.003 min
Response: 10753
Conc: 53.73 ng/ml



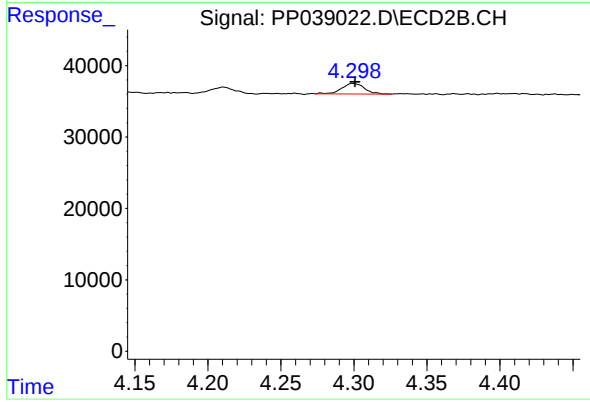
#10 AR-1221-3

R.T.: 5.311 min
Delta R.T.: -0.003 min
Response: 27009
Conc: 27.02 ng/ml m

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#10 AR-1221-3

R.T.: 4.299 min
Delta R.T.: -0.002 min
Response: 16106
Conc: 24.48 ng/ml