

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102220\
 Data File : PP030786.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Oct 2020 18:46
 Operator : DD\AJ
 Sample : MDL-AR1221-W-8
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 MDL-AR1221-W-8

Manual Integrations
 APPROVED

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 23 08:12:04 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PP102120.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Oct 22 12:07:08 2020
 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...	4.805	4.088	1159530	1056389	17.473	17.023
2) SA Decachlor...	10.687	9.431	615548	618474	16.911	16.562
Target Compounds						
8) L2 AR-1221-1	5.052	4.347	17170	16641	26.681m	29.347m
9) L2 AR-1221-2	5.149	4.446	25918	24532	55.780	58.846
10) L2 AR-1221-3	5.234	4.537	40158	34136	27.017	24.850

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

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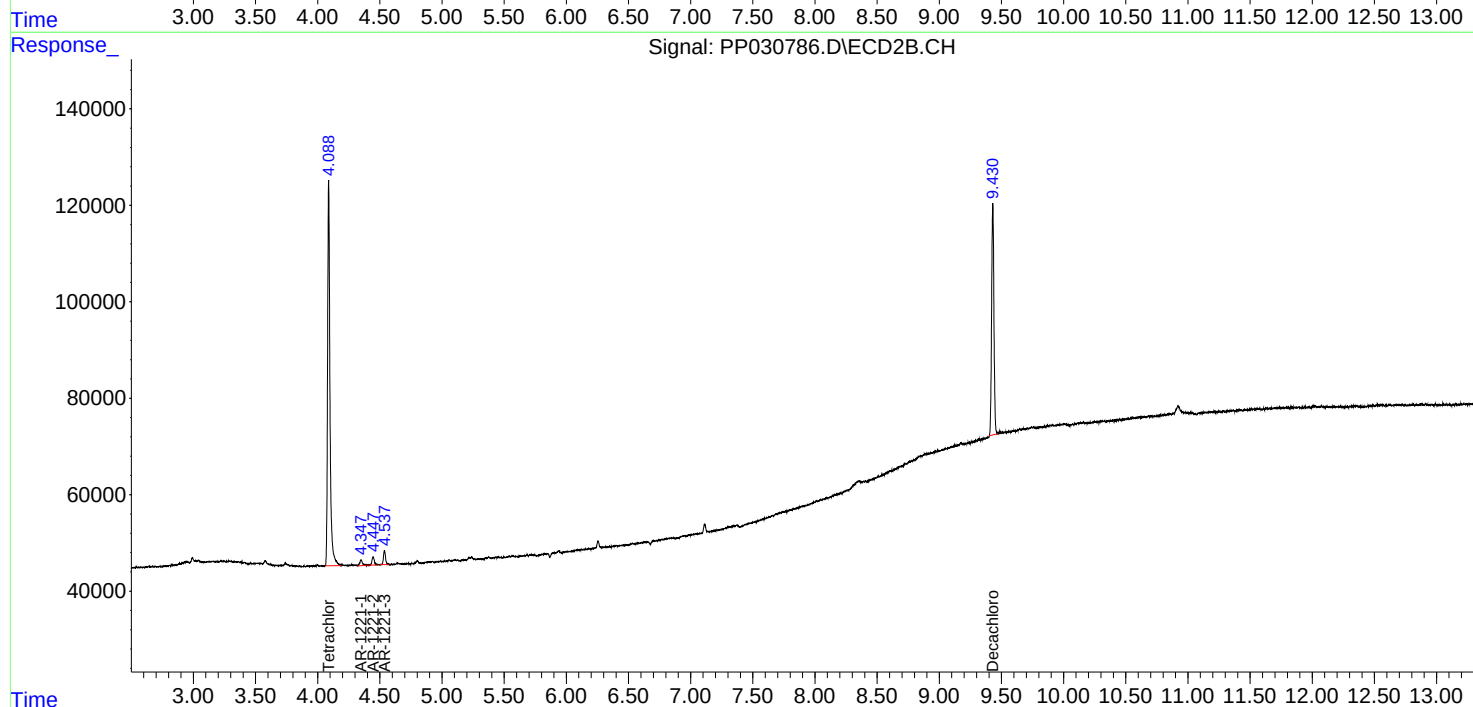
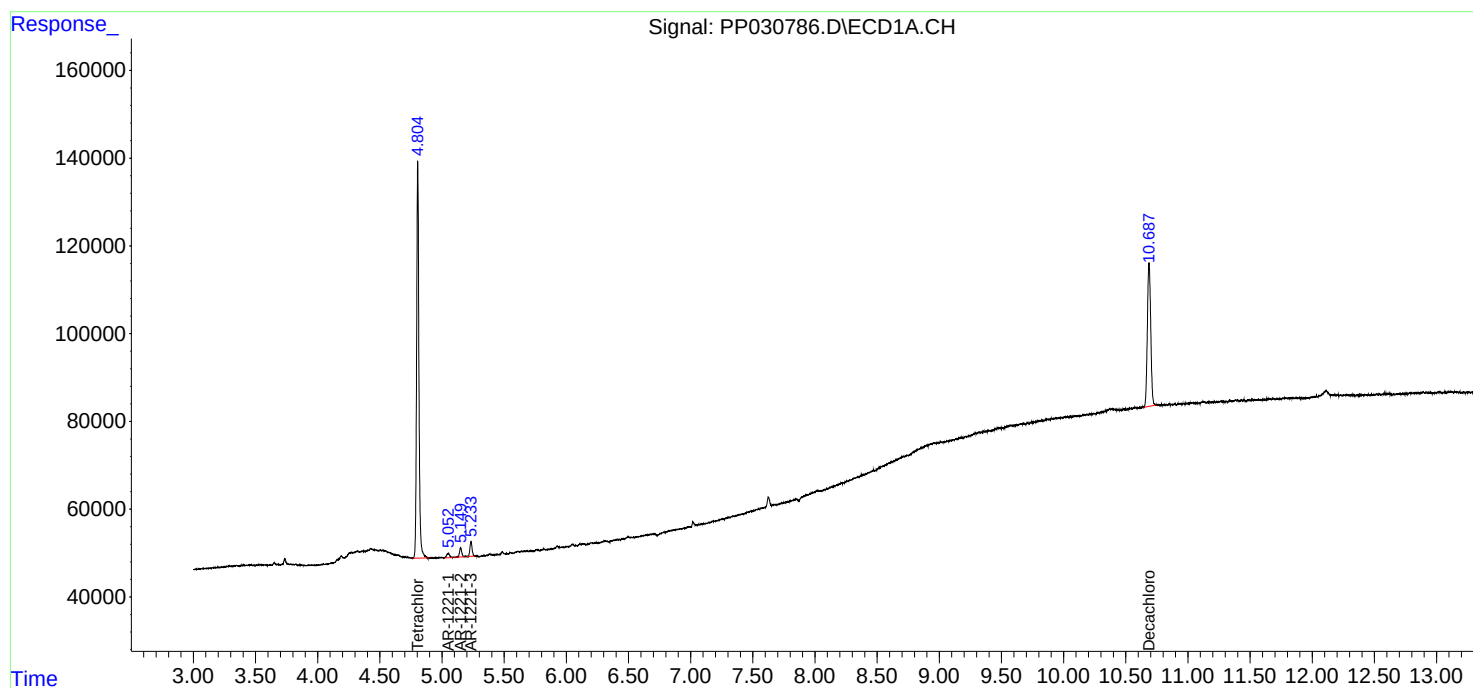
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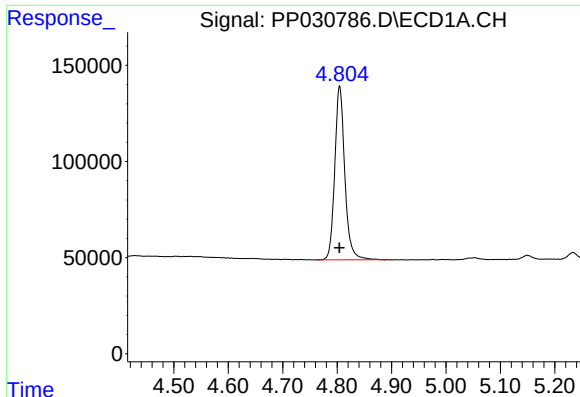
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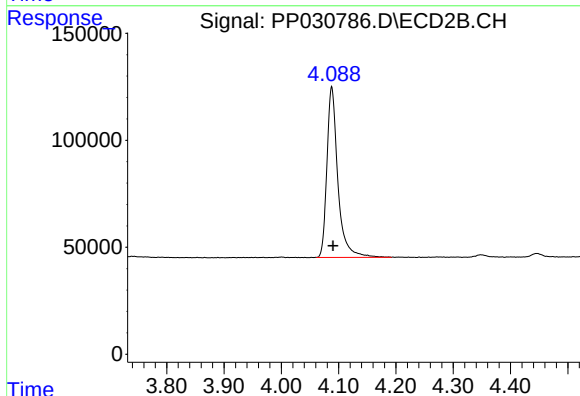
#1 Tetrachloro-m-xylene

R.T.: 4.805 min
Delta R.T.: 0.000 min
Response: 1159530
Conc: 17.47 ng/ml

Instrument :
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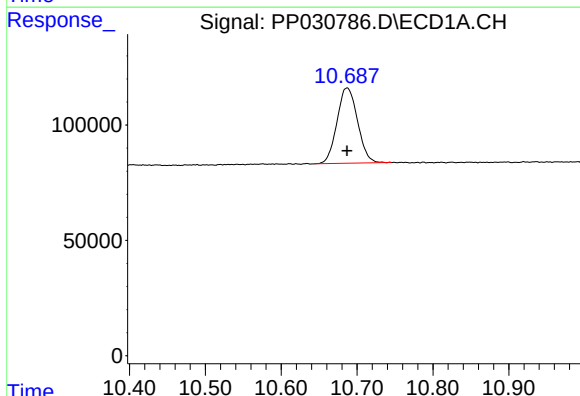
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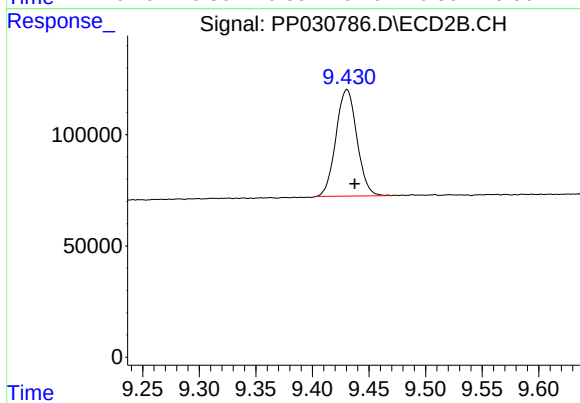
#1 Tetrachloro-m-xylene

R.T.: 4.088 min
Delta R.T.: -0.002 min
Response: 1056389
Conc: 17.02 ng/ml



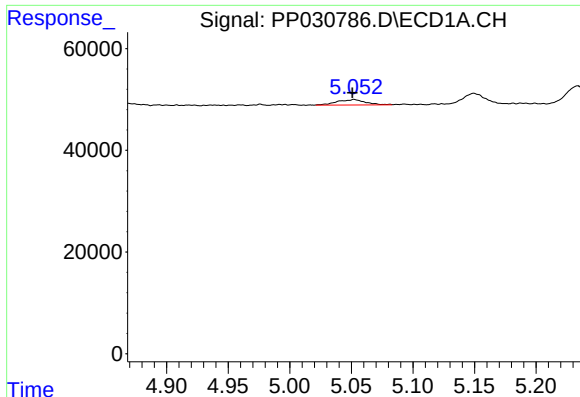
#2 Decachlorobiphenyl

R.T.: 10.687 min
Delta R.T.: 0.000 min
Response: 615548
Conc: 16.91 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.431 min
Delta R.T.: -0.007 min
Response: 618474
Conc: 16.56 ng/ml



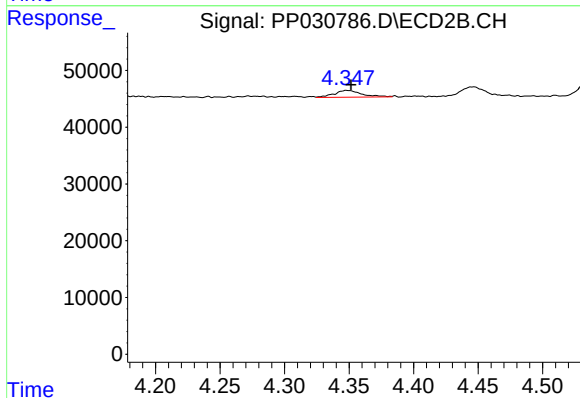
#8 AR-1221-1

R.T.: 5.052 min
Delta R.T.: 0.000 min
Response: 17170
Conc: 26.68 ng/ml m

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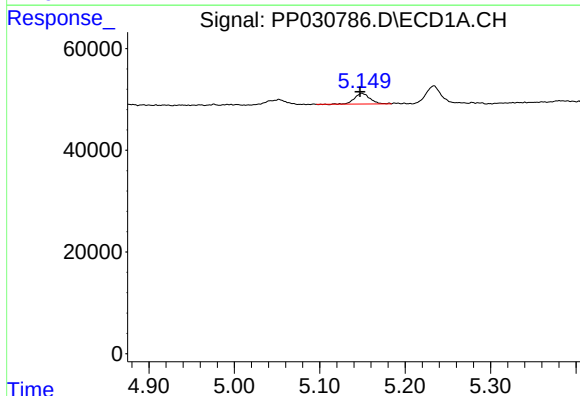
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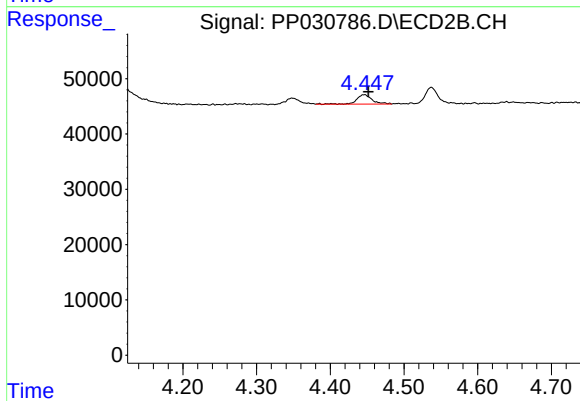
#8 AR-1221-1

R.T.: 4.347 min
Delta R.T.: -0.004 min
Response: 16641
Conc: 29.35 ng/ml m



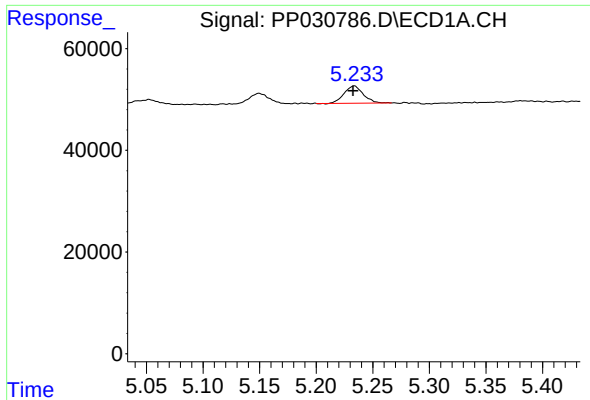
#9 AR-1221-2

R.T.: 5.149 min
Delta R.T.: 0.002 min
Response: 25918
Conc: 55.78 ng/ml



#9 AR-1221-2

R.T.: 4.446 min
Delta R.T.: -0.006 min
Response: 24532
Conc: 58.85 ng/ml



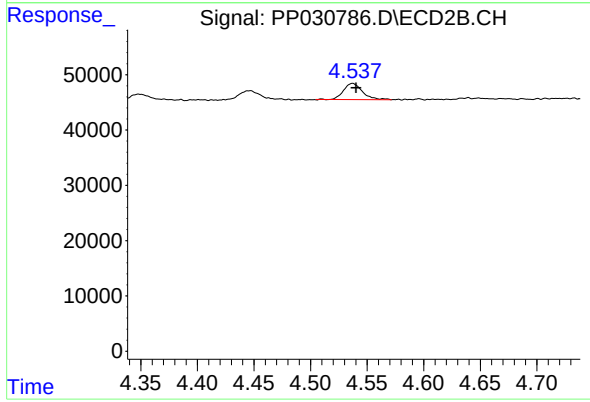
#10 AR-1221-3

R.T.: 5.234 min
Delta R.T.: 0.000 min
Response: 40158
Conc: 27.02 ng/ml

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#10 AR-1221-3

R.T.: 4.537 min
Delta R.T.: -0.003 min
Response: 34136
Conc: 24.85 ng/ml