

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102220\
 Data File : PP030787.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Oct 2020 19:02
 Operator : DD\AJ
 Sample : MDL-AR1221-W-9
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 MDL-AR1221-W-9

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 23 08:12:15 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...	4.804	4.088	1204070	1090970	18.144	17.580
2) SA Decachlor...	10.687	9.430	635354	642716	17.455	17.211
Target Compounds						
8) L2 AR-1221-1	5.052	4.348	18242	17761	28.346m	31.323m
9) L2 AR-1221-2	5.150	4.447	27988	25144	60.235	60.314
10) L2 AR-1221-3	5.233	4.538	44133	40355	29.691	29.377

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

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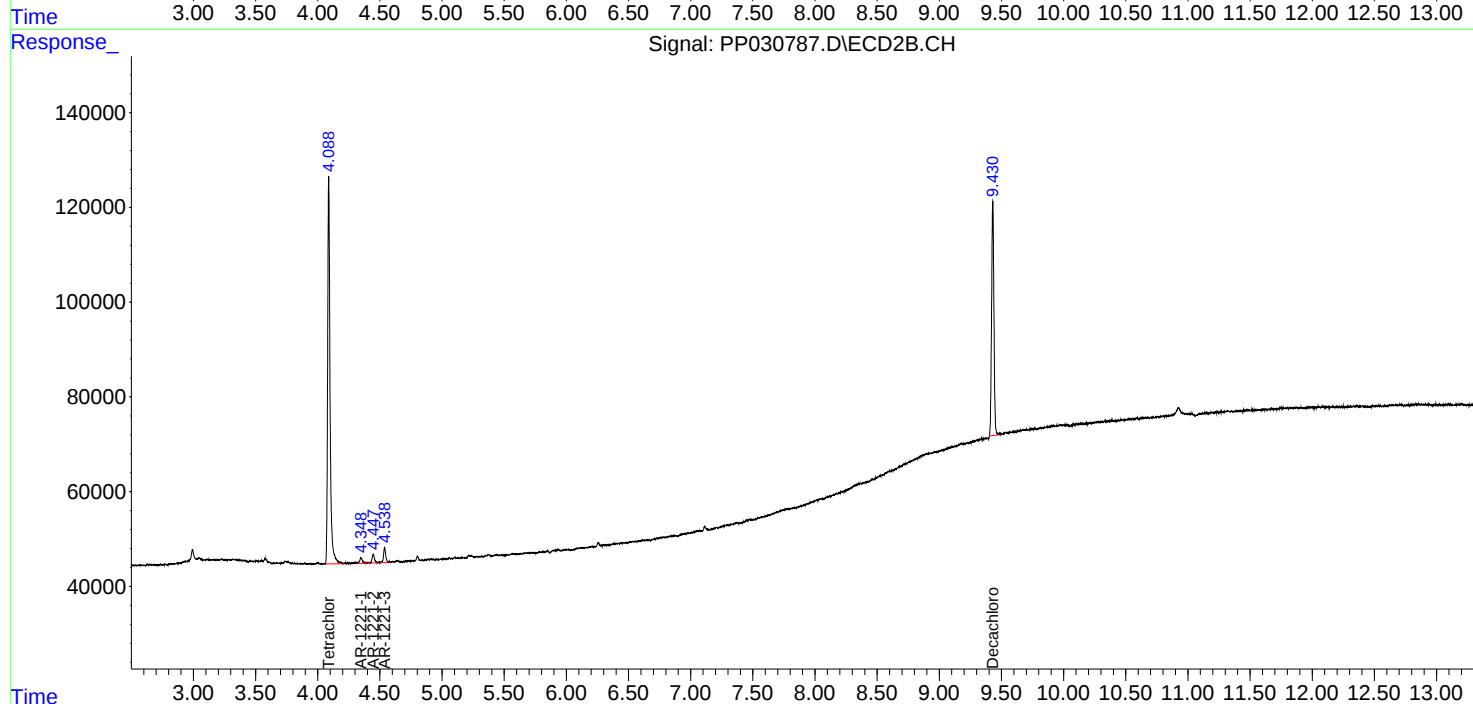
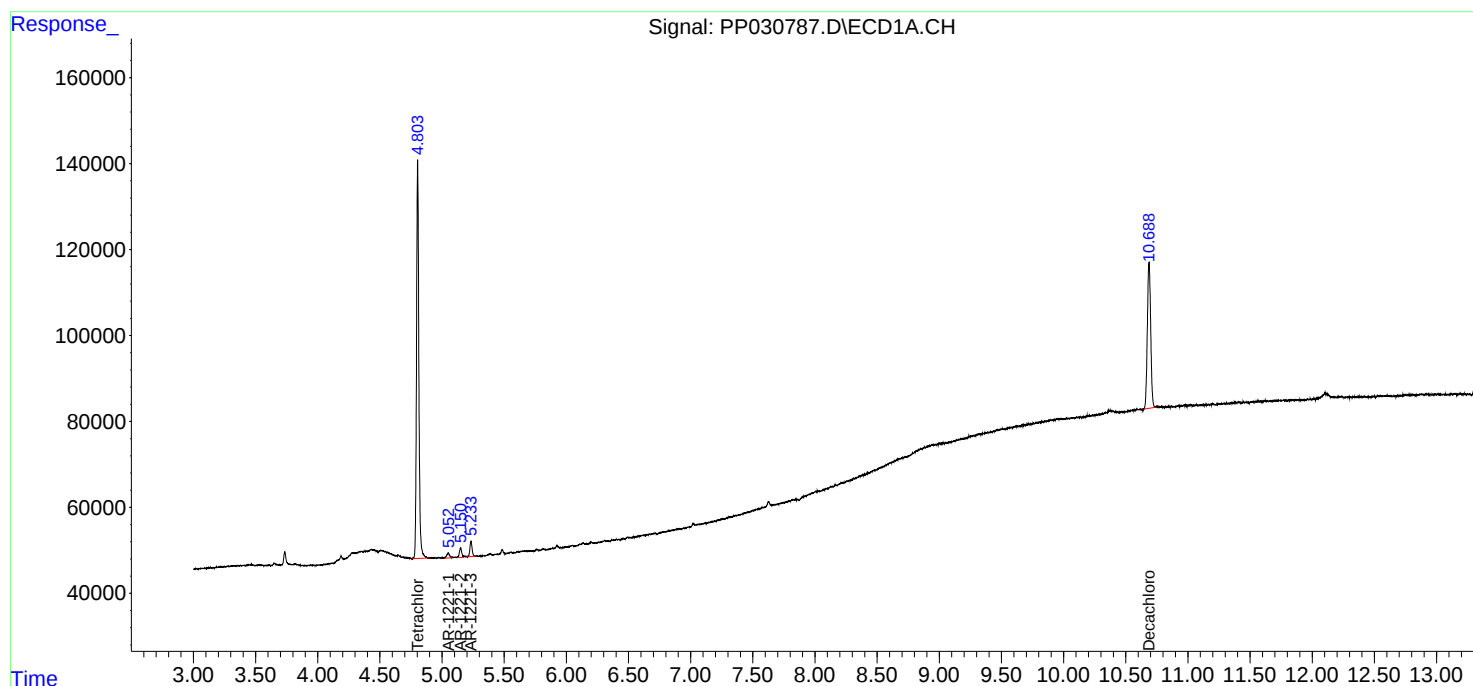
Instrument :
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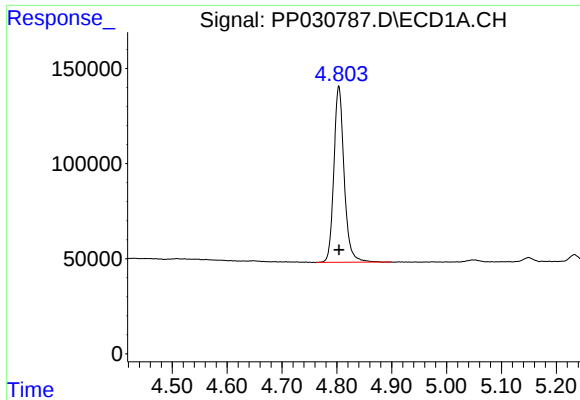
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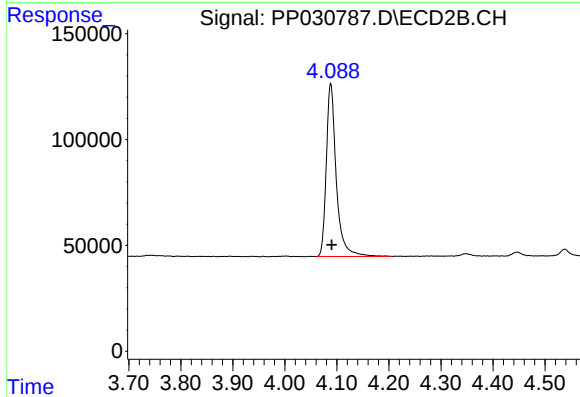
#1 Tetrachloro-m-xylene

R.T.: 4.804 min
Delta R.T.: 0.000 min
Response: 1204070
Conc: 18.14 ng/ml

Instrument :
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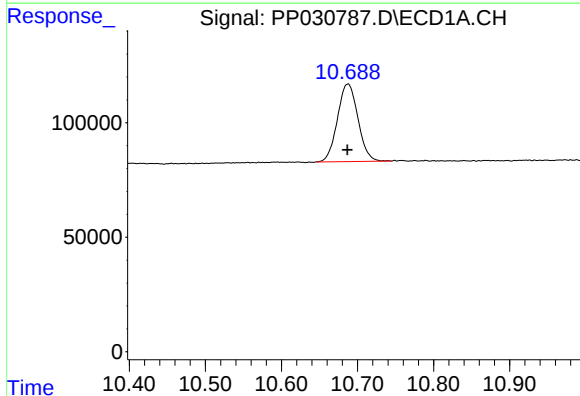
Manual Integrations
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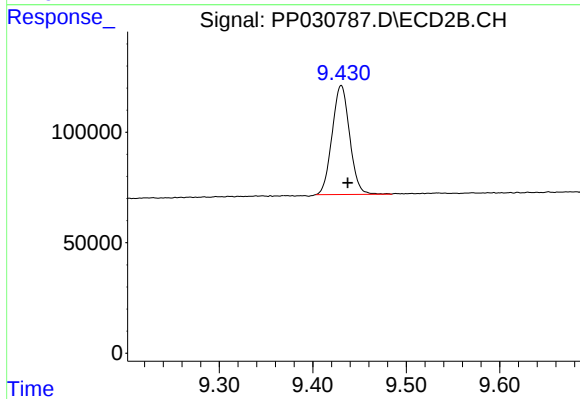
#1 Tetrachloro-m-xylene

R.T.: 4.088 min
Delta R.T.: -0.002 min
Response: 1090970
Conc: 17.58 ng/ml



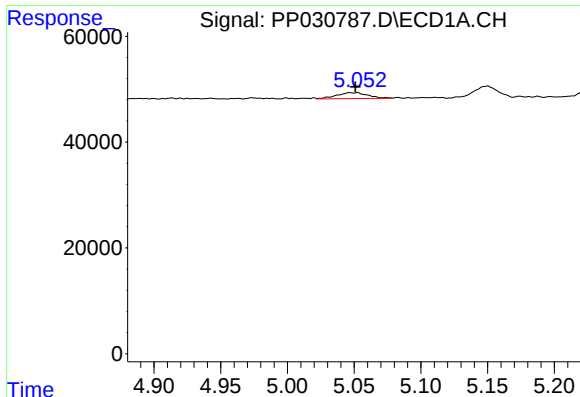
#2 Decachlorobiphenyl

R.T.: 10.687 min
Delta R.T.: 0.000 min
Response: 635354
Conc: 17.45 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.430 min
Delta R.T.: -0.007 min
Response: 642716
Conc: 17.21 ng/ml



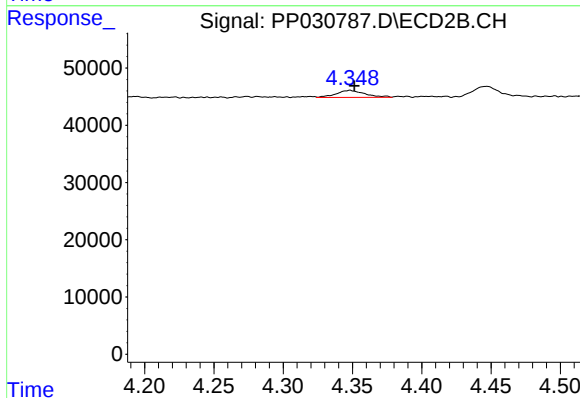
#8 AR-1221-1

R.T.: 5.052 min
Delta R.T.: 0.002 min
Response: 18242
Conc: 28.35 ng/ml m

Instrument :
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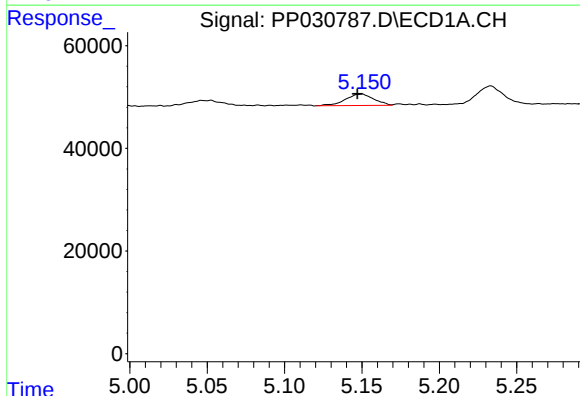
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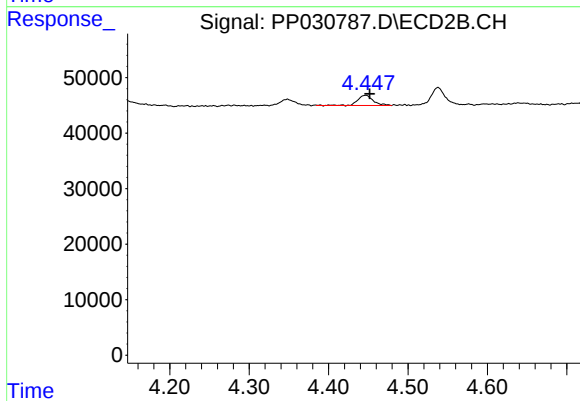
#8 AR-1221-1

R.T.: 4.348 min
Delta R.T.: -0.003 min
Response: 17761
Conc: 31.32 ng/ml m



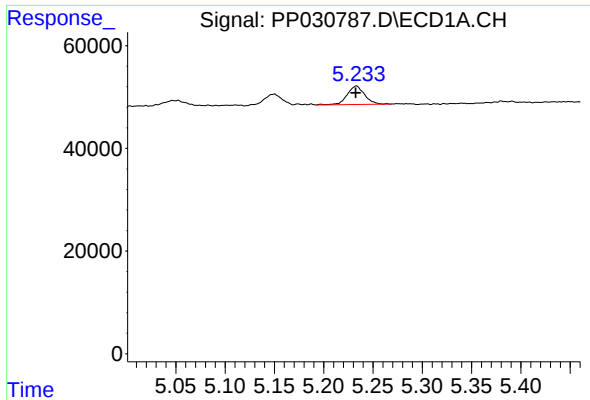
#9 AR-1221-2

R.T.: 5.150 min
Delta R.T.: 0.002 min
Response: 27988
Conc: 60.24 ng/ml



#9 AR-1221-2

R.T.: 4.447 min
Delta R.T.: -0.005 min
Response: 25144
Conc: 60.31 ng/ml



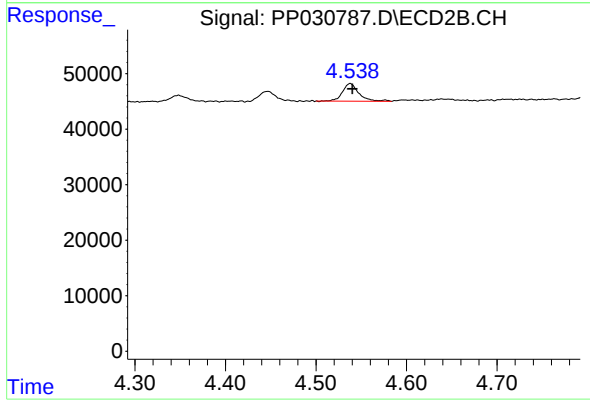
#10 AR-1221-3

R.T.: 5.233 min
Delta R.T.: 0.000 min
Response: 44133
Conc: 29.69 ng/ml

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#10 AR-1221-3

R.T.: 4.538 min
Delta R.T.: -0.002 min
Response: 40355
Conc: 29.38 ng/ml