

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102220\
 Data File : PP030788.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Oct 2020 19:19
 Operator : DD\AJ
 Sample : MDL-AR1221-W-10
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 MDL-AR1221-W-10

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 23 08:12:25 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	4.087	1312542	1217395	19.779	19.617
2) SA Decachlor...	10.687	9.428	634120	634264	17.421	16.985
Target Compounds						
8) L2 AR-1221-1	5.050	4.349	20091	19348	31.218m	34.121m
9) L2 AR-1221-2	5.149	4.445	28169	27105	60.625	65.017
10) L2 AR-1221-3	5.233	4.537	49285	40080	33.158	29.178

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

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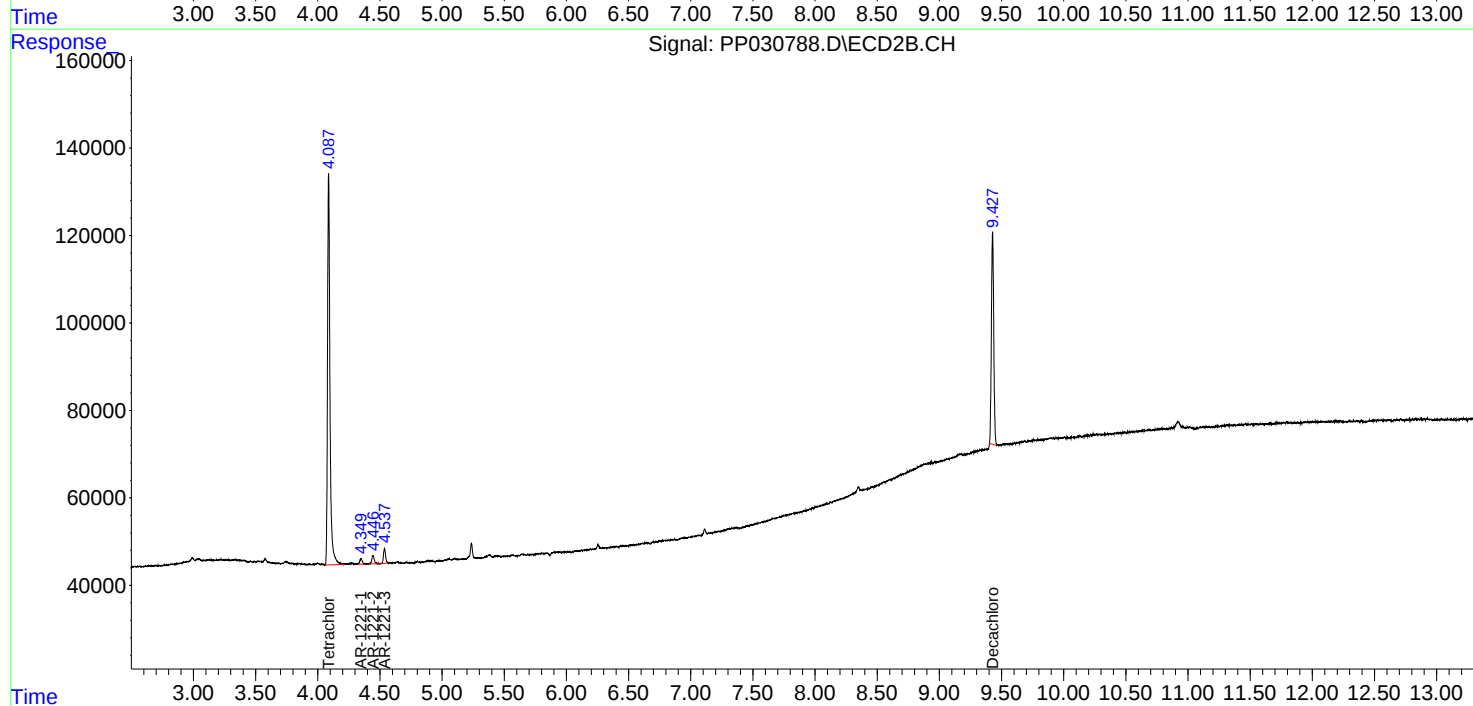
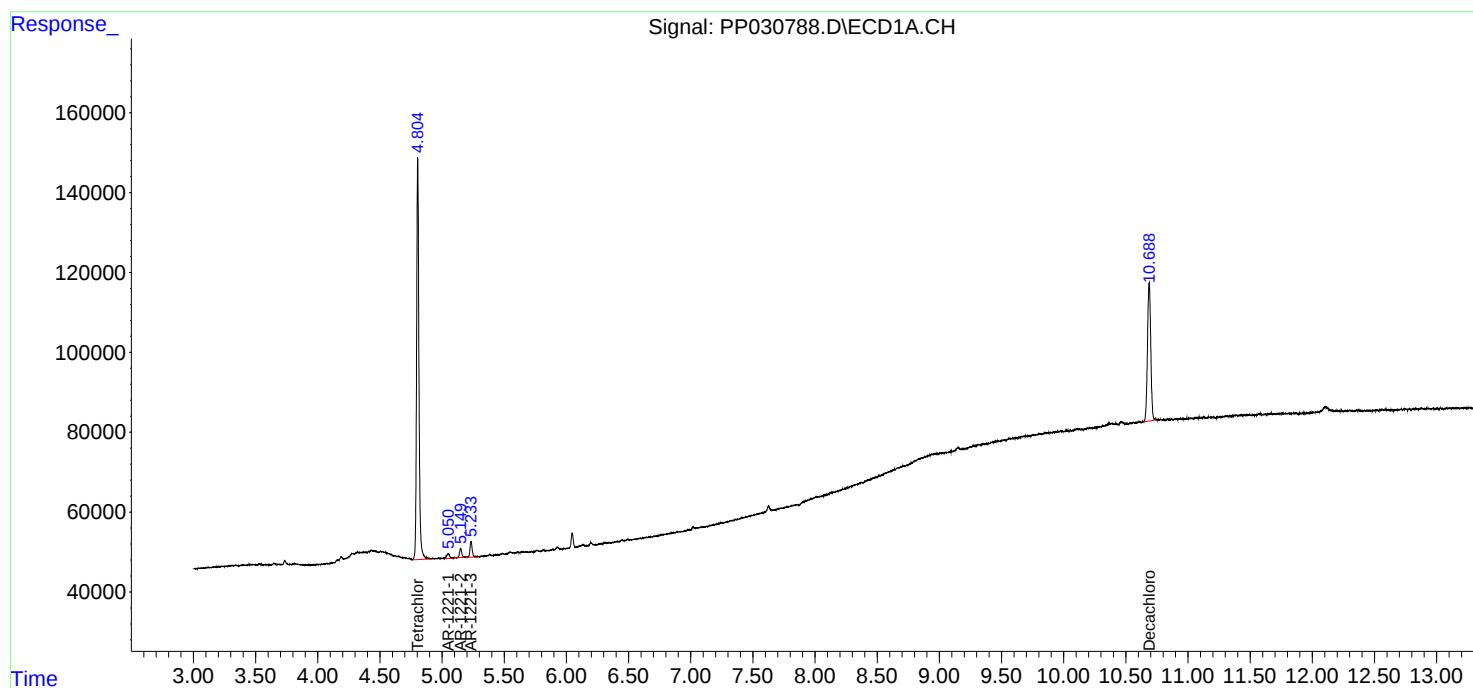
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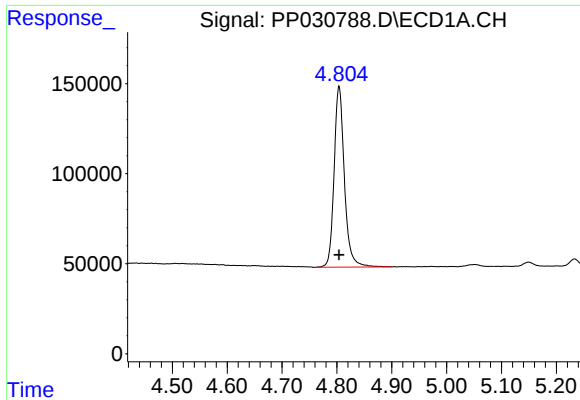
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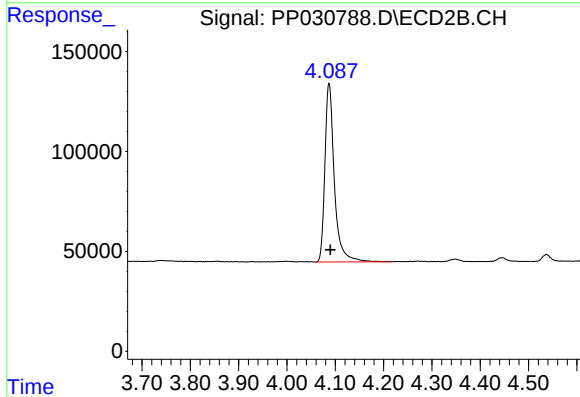
#1 Tetrachloro-m-xylene

R.T.: 4.804 min
Delta R.T.: 0.000 min
Response: 1312542
Conc: 19.78 ng/ml

Instrument :
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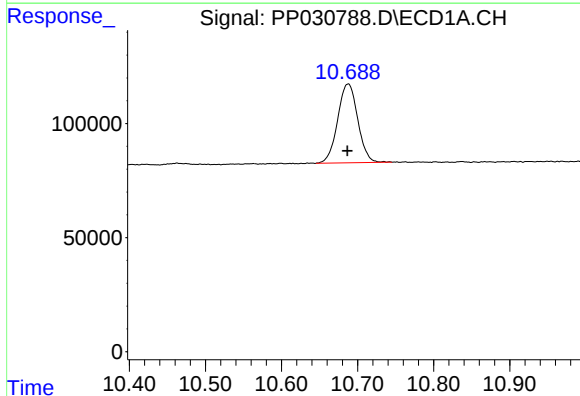
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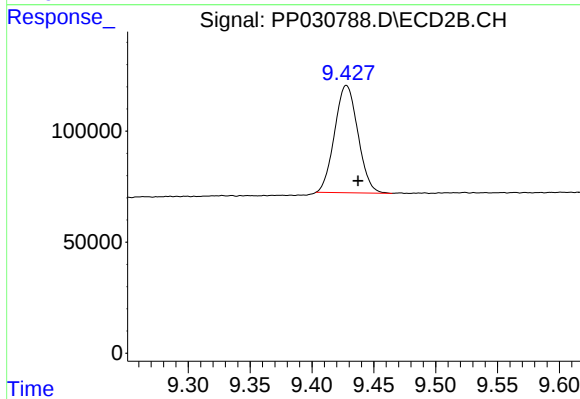
#1 Tetrachloro-m-xylene

R.T.: 4.087 min
Delta R.T.: -0.003 min
Response: 1217395
Conc: 19.62 ng/ml



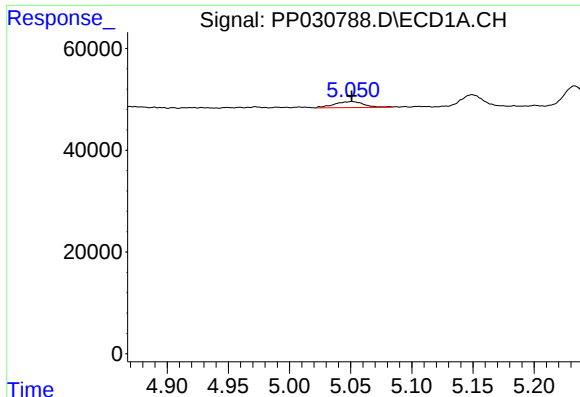
#2 Decachlorobiphenyl

R.T.: 10.687 min
Delta R.T.: 0.000 min
Response: 634120
Conc: 17.42 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.428 min
Delta R.T.: -0.009 min
Response: 634264
Conc: 16.98 ng/ml



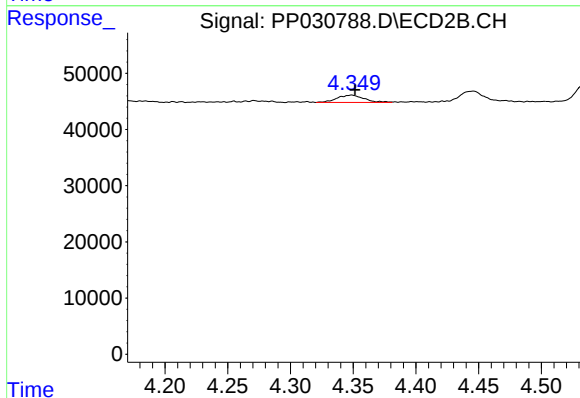
#8 AR-1221-1

R.T.: 5.050 min
Delta R.T.: 0.000 min
Response: 20091
Conc: 31.22 ng/ml m

Instrument :
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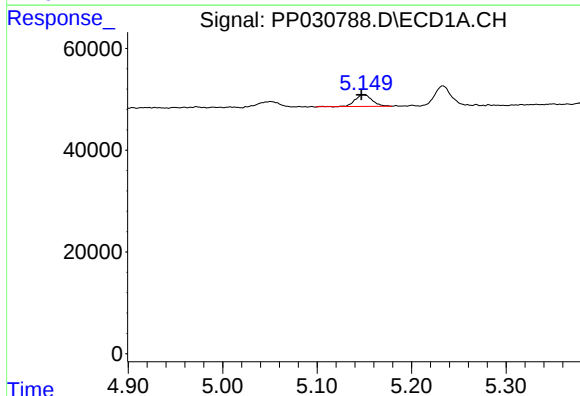
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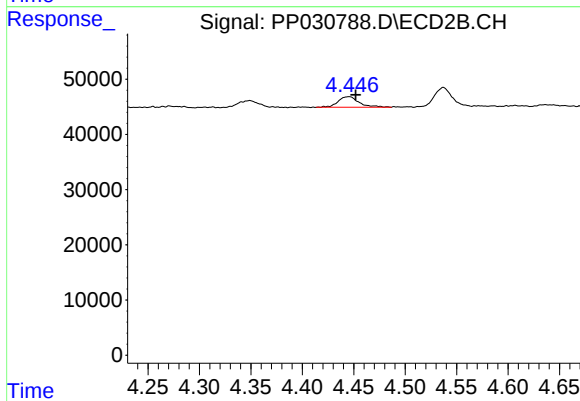
#8 AR-1221-1

R.T.: 4.349 min
Delta R.T.: -0.003 min
Response: 19348
Conc: 34.12 ng/ml m



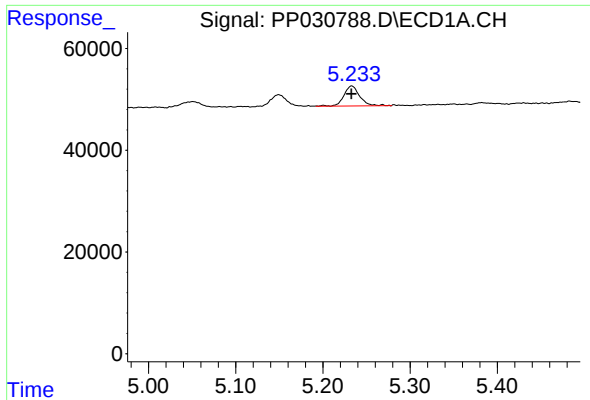
#9 AR-1221-2

R.T.: 5.149 min
Delta R.T.: 0.002 min
Response: 28169
Conc: 60.63 ng/ml



#9 AR-1221-2

R.T.: 4.445 min
Delta R.T.: -0.006 min
Response: 27105
Conc: 65.02 ng/ml



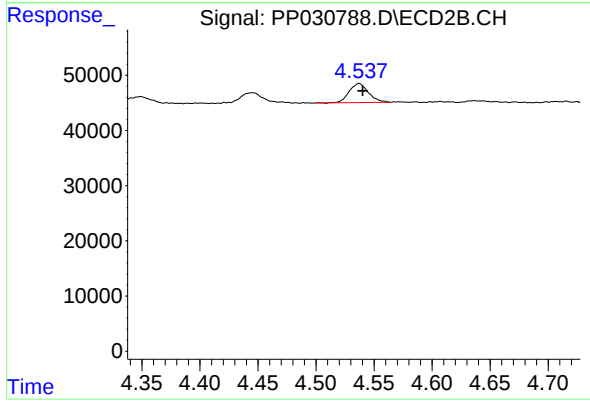
#10 AR-1221-3

R.T.: 5.233 min
Delta R.T.: 0.000 min
Response: 49285
Conc: 33.16 ng/ml

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#10 AR-1221-3

R.T.: 4.537 min
Delta R.T.: -0.003 min
Response: 40080
Conc: 29.18 ng/ml