

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102420\
 Data File : PP030820.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Oct 2020 10:33
 Operator : DD\AJ
 Sample : MDL-AR1221-S-7
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 MDL-AR1221-S-7

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 26 06:21:09 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\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	868845	791755	13.093	12.758
2) SA Decachlor...	10.690	9.426	499896	518668	13.733	13.889
Target Compounds						
8) L2 AR-1221-1	5.051	4.347	12811	12822	19.907m	22.612
9) L2 AR-1221-2	5.149	4.444	18843	16822	40.554m	40.352m
10) L2 AR-1221-3	5.233	4.536	34012	26455	22.882	19.259

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

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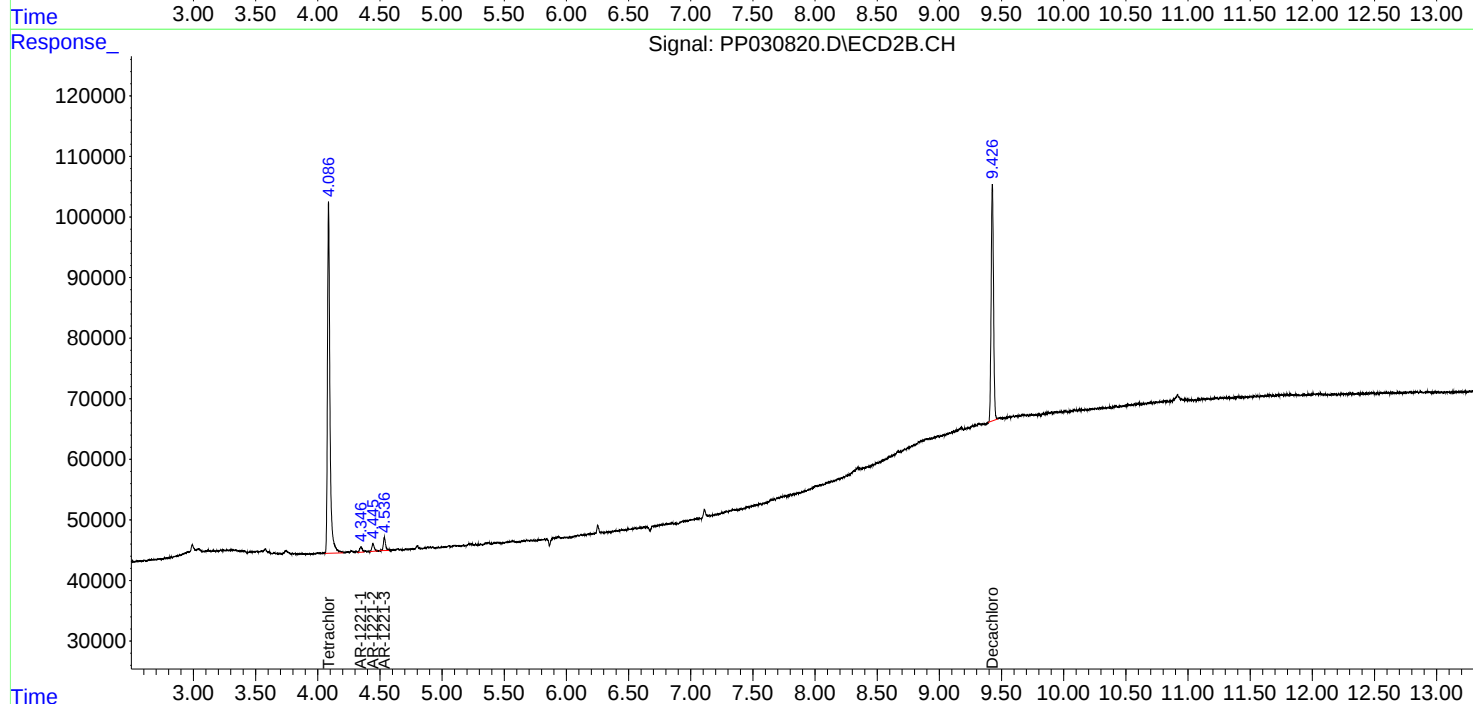
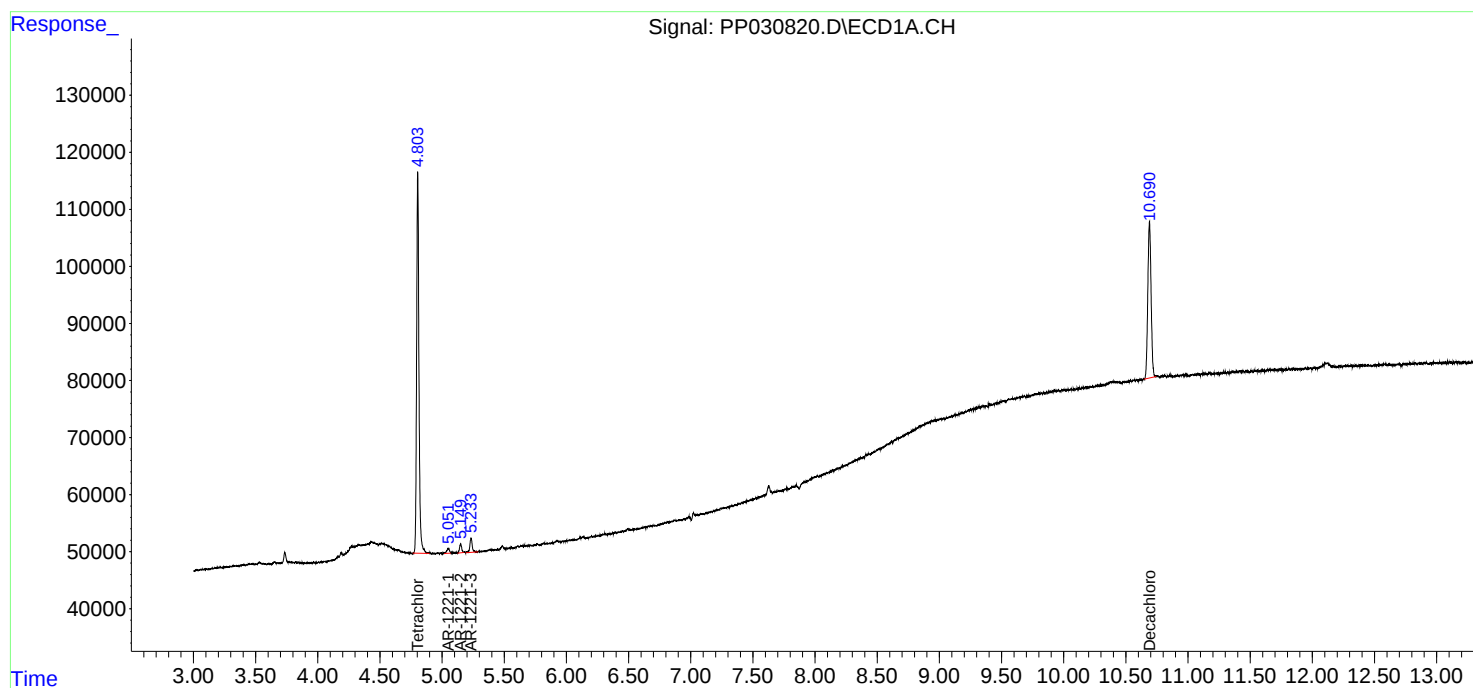
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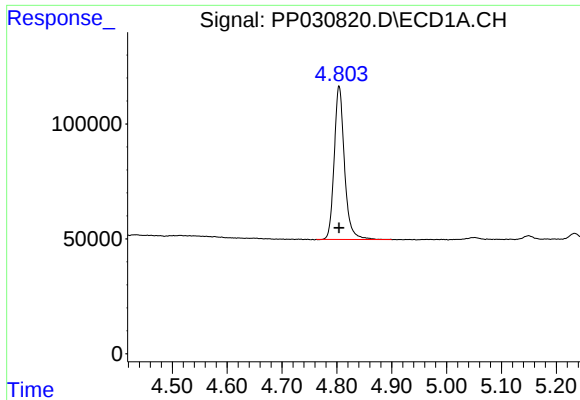
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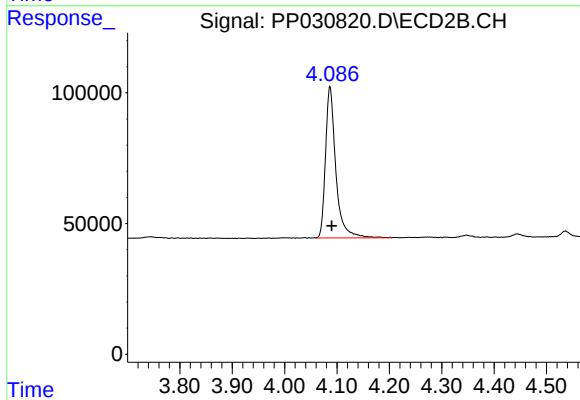
#1 Tetrachloro-m-xylene

R.T.: 4.804 min
Delta R.T.: 0.000 min
Response: 868845
Conc: 13.09 ng/ml

Instrument :
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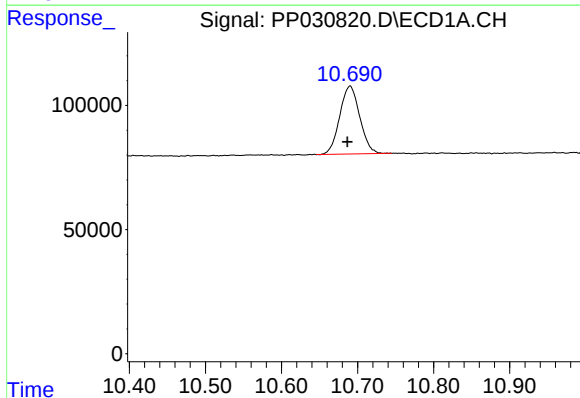
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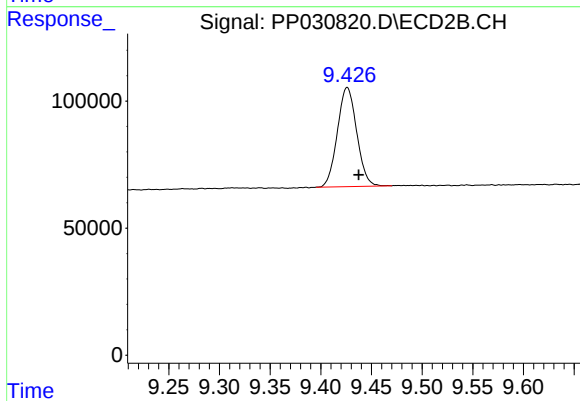
#1 Tetrachloro-m-xylene

R.T.: 4.087 min
Delta R.T.: -0.004 min
Response: 791755
Conc: 12.76 ng/ml



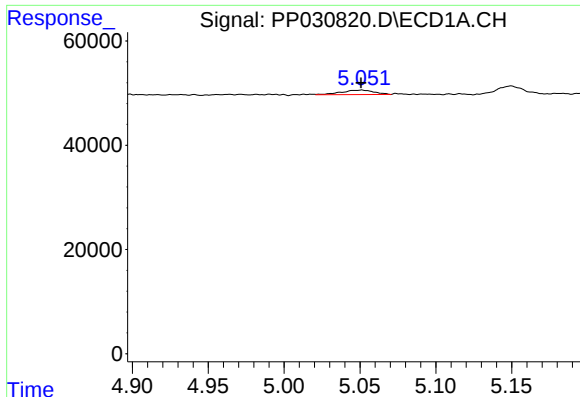
#2 Decachlorobiphenyl

R.T.: 10.690 min
Delta R.T.: 0.003 min
Response: 499896
Conc: 13.73 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.426 min
Delta R.T.: -0.011 min
Response: 518668
Conc: 13.89 ng/ml



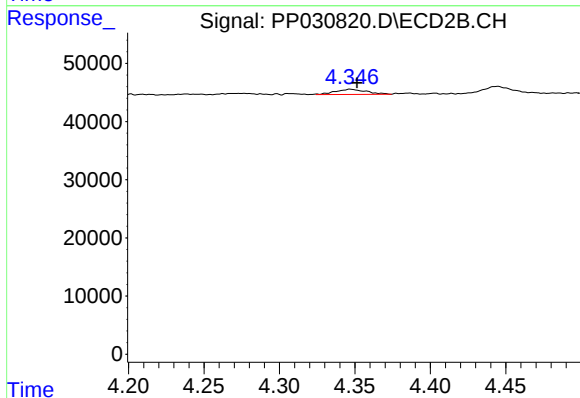
#8 AR-1221-1

R.T.: 5.051 min
Delta R.T.: 0.000 min
Response: 12811
Conc: 19.91 ng/ml m

Instrument :
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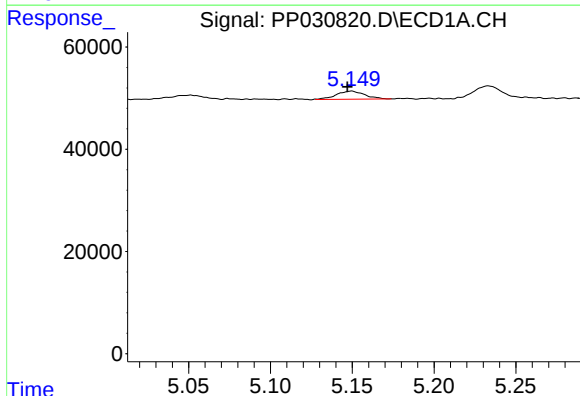
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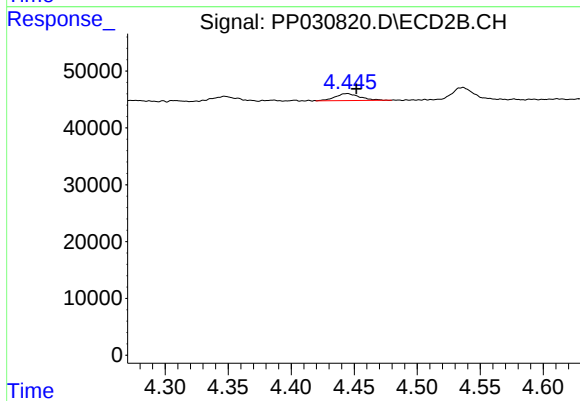
#8 AR-1221-1

R.T.: 4.347 min
Delta R.T.: -0.004 min
Response: 12822
Conc: 22.61 ng/ml



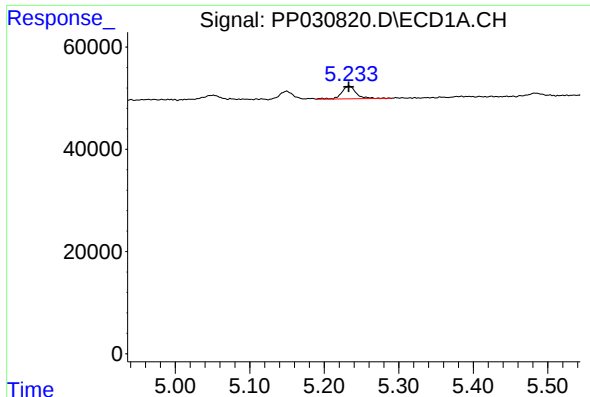
#9 AR-1221-2

R.T.: 5.149 min
Delta R.T.: 0.002 min
Response: 18843
Conc: 40.55 ng/ml m



#9 AR-1221-2

R.T.: 4.444 min
Delta R.T.: -0.007 min
Response: 16822
Conc: 40.35 ng/ml m



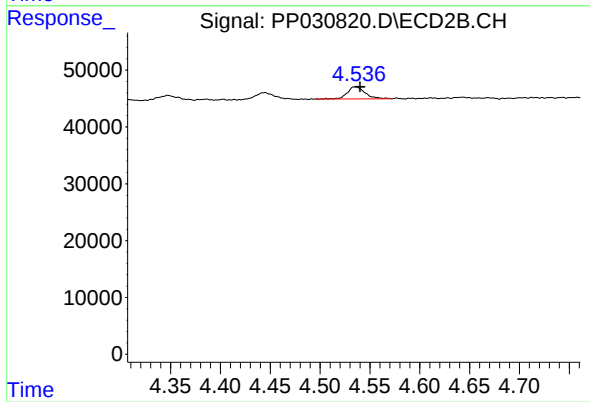
#10 AR-1221-3

R.T.: 5.233 min
Delta R.T.: 0.000 min
Response: 34012
Conc: 22.88 ng/ml

Instrument :
ECD_P
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#10 AR-1221-3

R.T.: 4.536 min
Delta R.T.: -0.004 min
Response: 26455
Conc: 19.26 ng/ml