

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102320\
 Data File : PP030795.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Oct 2020 14:24
 Operator : DD\AJ
 Sample : AR1221CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1221CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 01:51:15 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...	4.810	4.085	3106167	2777206	46.808	44.752m
2) SA Decachlor...	10.695	9.428	1801318	1885988	49.487	50.504
Target Compounds						
8) L2 AR-1221-1	5.056	4.346	344651	312749	535.542	551.544
9) L2 AR-1221-2	5.154	4.446	257468	229331	554.121	550.104
10) L2 AR-1221-3	5.239	4.535	797671	731001	536.654	532.155

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

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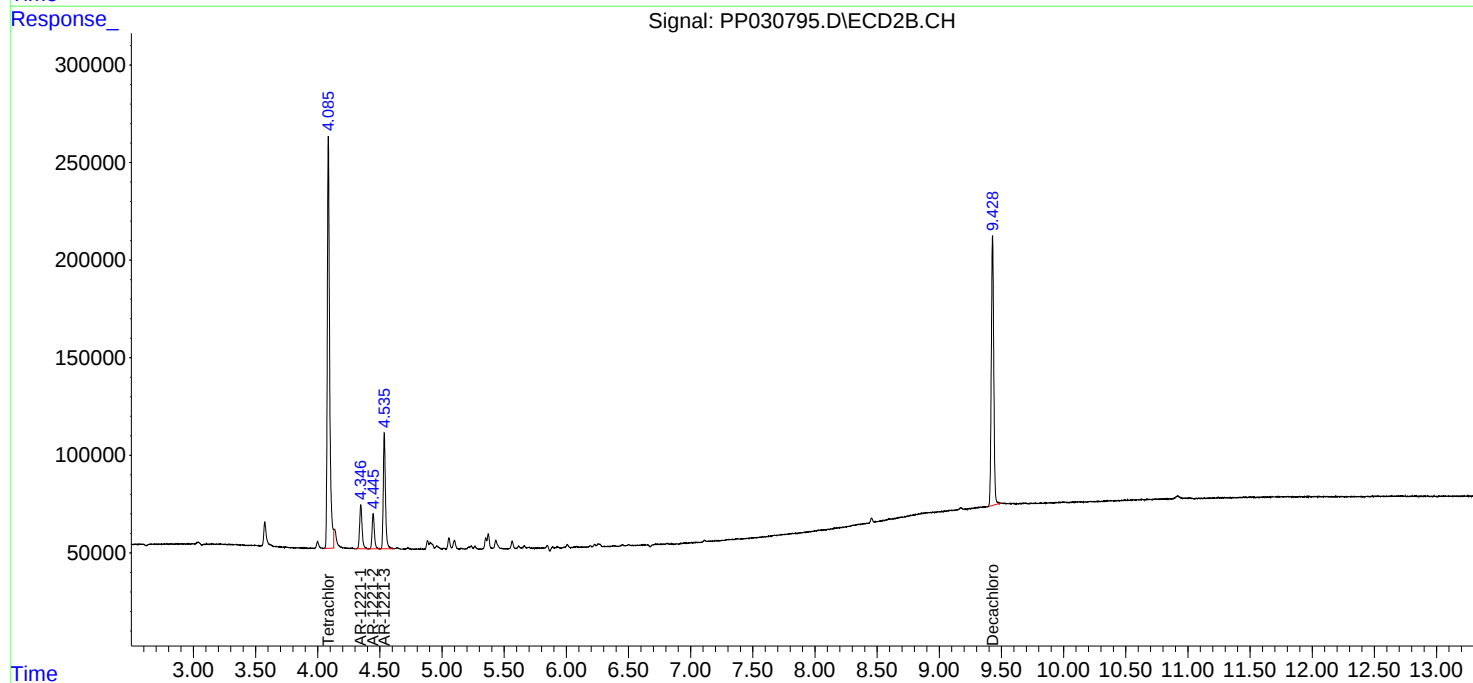
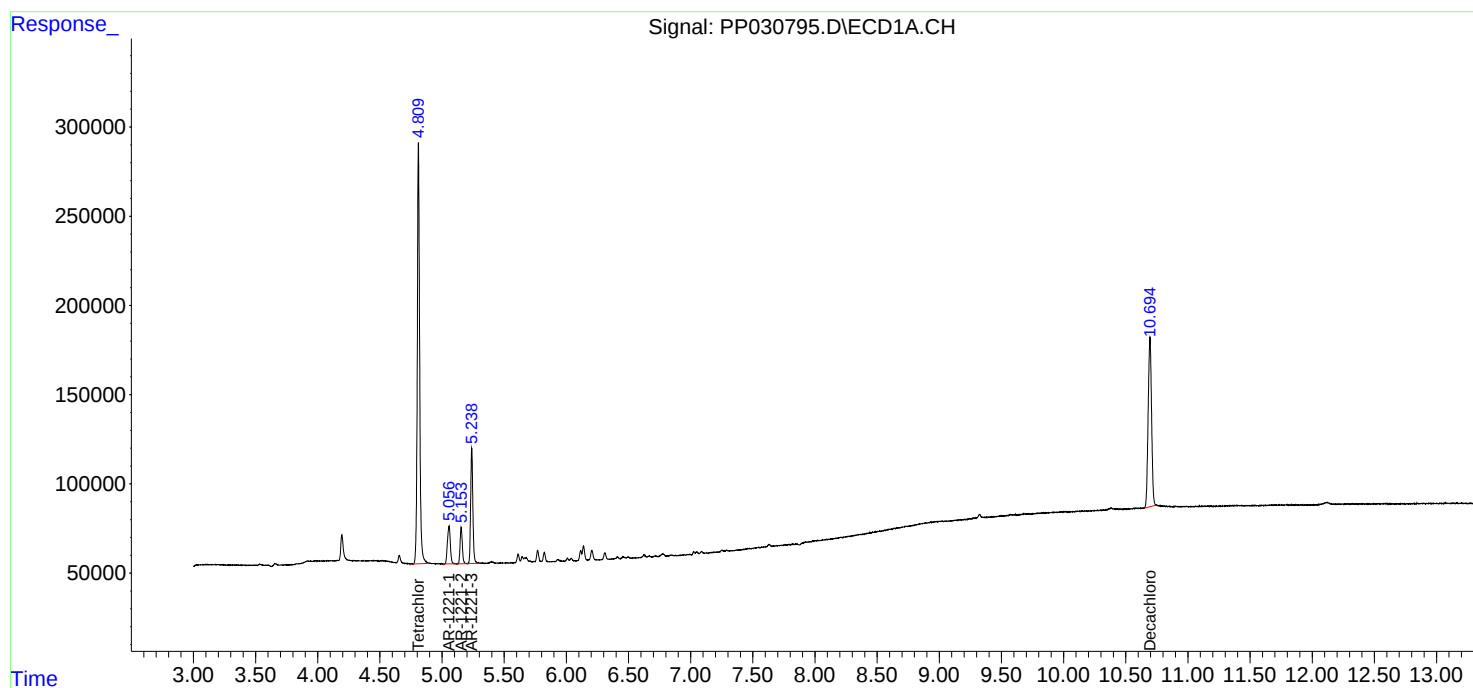
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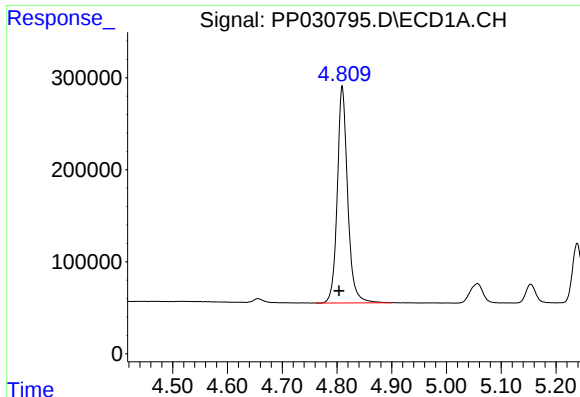
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#1 Tetrachloro-m-xylene

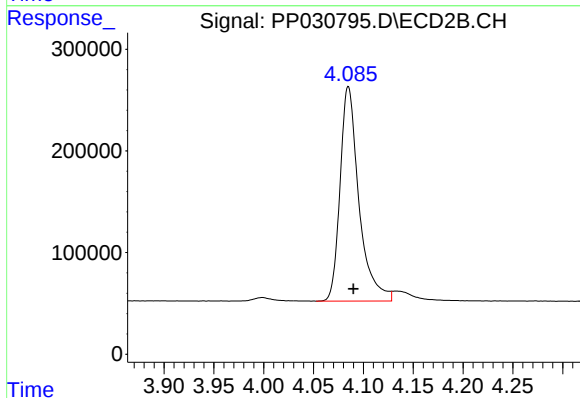
R.T.: 4.810 min
Delta R.T.: 0.006 min
Response: 3106167
Conc: 46.81 ng/ml

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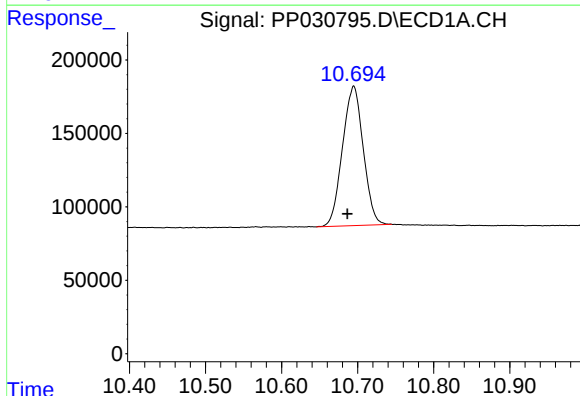
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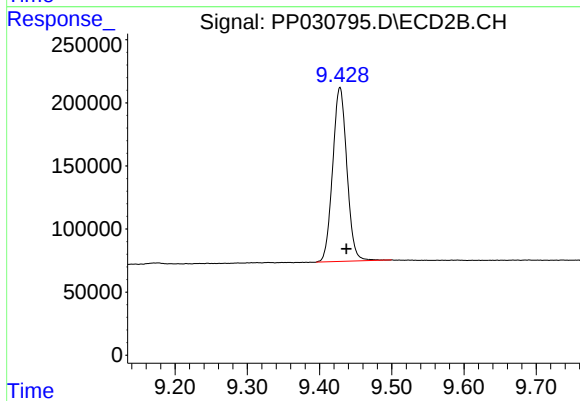
#1 Tetrachloro-m-xylene

R.T.: 4.085 min
Delta R.T.: -0.006 min
Response: 2777206
Conc: 44.75 ng/ml m



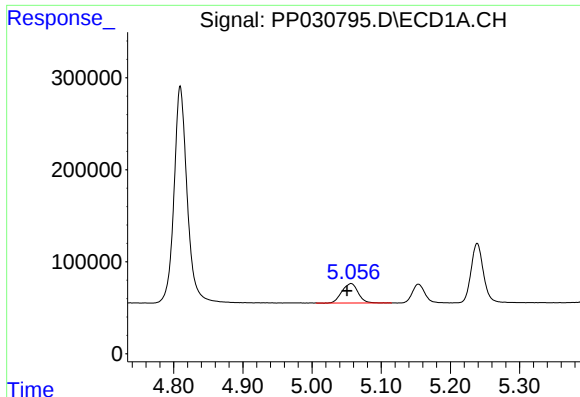
#2 Decachlorobiphenyl

R.T.: 10.695 min
Delta R.T.: 0.008 min
Response: 1801318
Conc: 49.49 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.428 min
Delta R.T.: -0.009 min
Response: 1885988
Conc: 50.50 ng/ml



#8 AR-1221-1

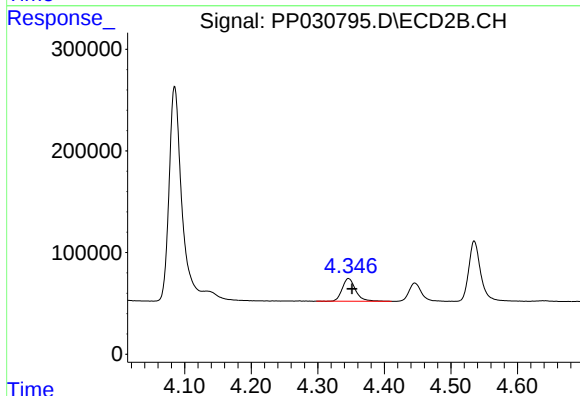
R.T.: 5.056 min
Delta R.T.: 0.006 min
Response: 344651
Conc: 535.54 ng/ml

Instrument :
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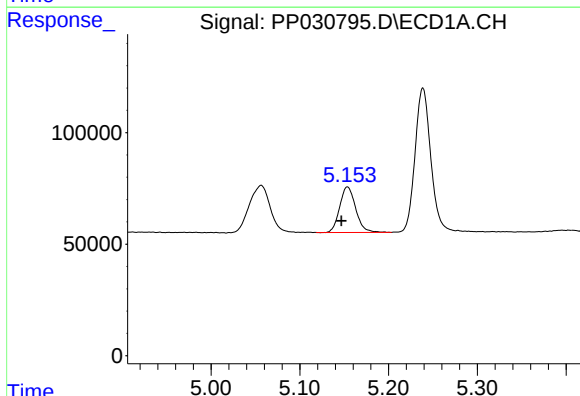
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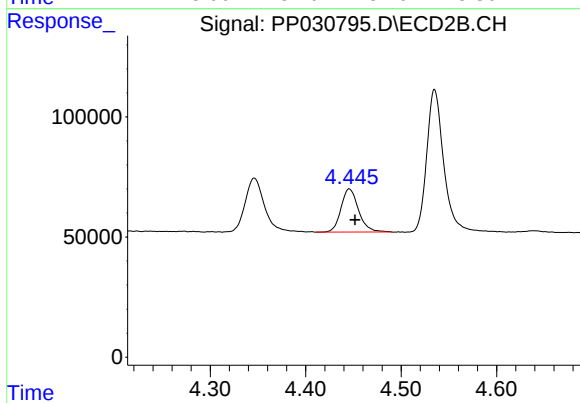
#8 AR-1221-1

R.T.: 4.346 min
Delta R.T.: -0.005 min
Response: 312749
Conc: 551.54 ng/ml



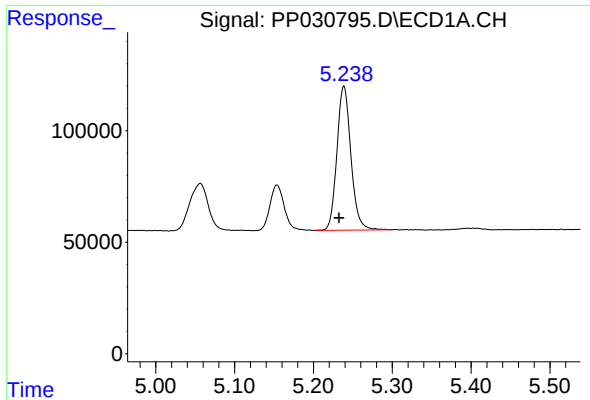
#9 AR-1221-2

R.T.: 5.154 min
Delta R.T.: 0.007 min
Response: 257468
Conc: 554.12 ng/ml



#9 AR-1221-2

R.T.: 4.446 min
Delta R.T.: -0.006 min
Response: 229331
Conc: 550.10 ng/ml



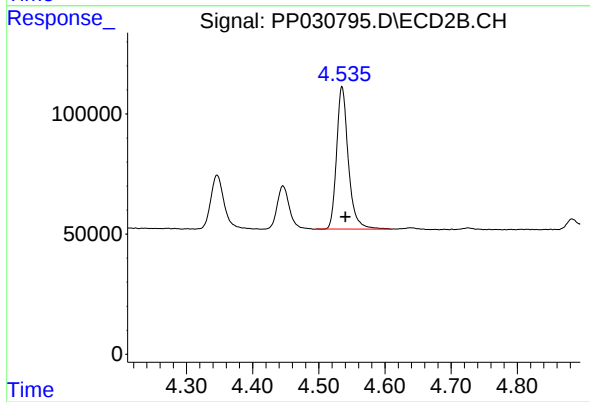
#10 AR-1221-3

R.T.: 5.239 min
Delta R.T.: 0.006 min
Response: 797671
Conc: 536.65 ng/ml

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#10 AR-1221-3

R.T.: 4.535 min
Delta R.T.: -0.005 min
Response: 731001
Conc: 532.16 ng/ml

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