

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102320\
 Data File : PP030801.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Oct 2020 16:06
 Operator : DD\AJ
 Sample : MDL-AR1221-S-5
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 MDL-AR1221-S-5

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 01:53:04 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...	4.804	4.086	1097312	994475	16.536	16.025
2) SA Decachlor...	10.687	9.426	648052	667545	17.804	17.876
Target Compounds						
8) L2 AR-1221-1	5.051	4.348	19873	12716	30.879m	22.425m#
9) L2 AR-1221-2	5.148	4.443	22292	20671	47.976	49.584m
10) L2 AR-1221-3	5.233	4.536	38959	33807	26.211	24.611

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

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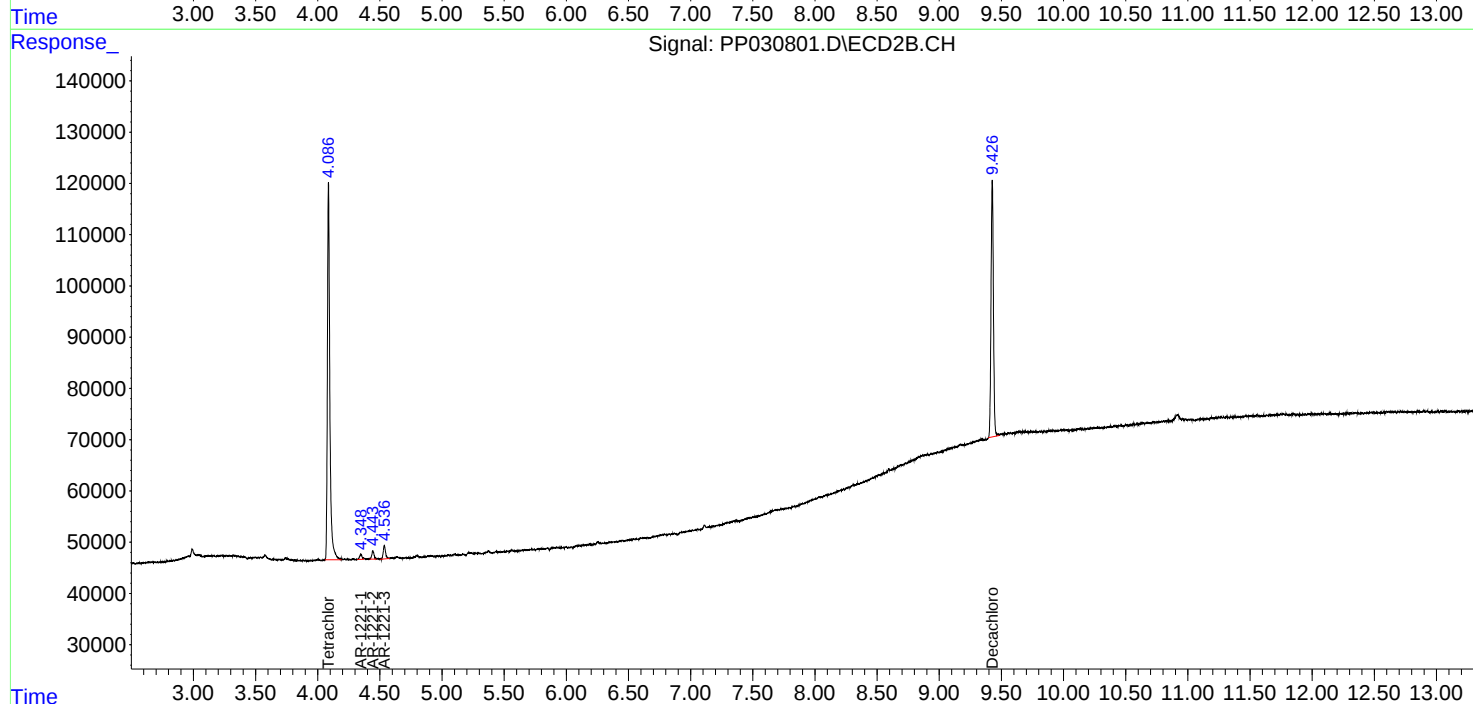
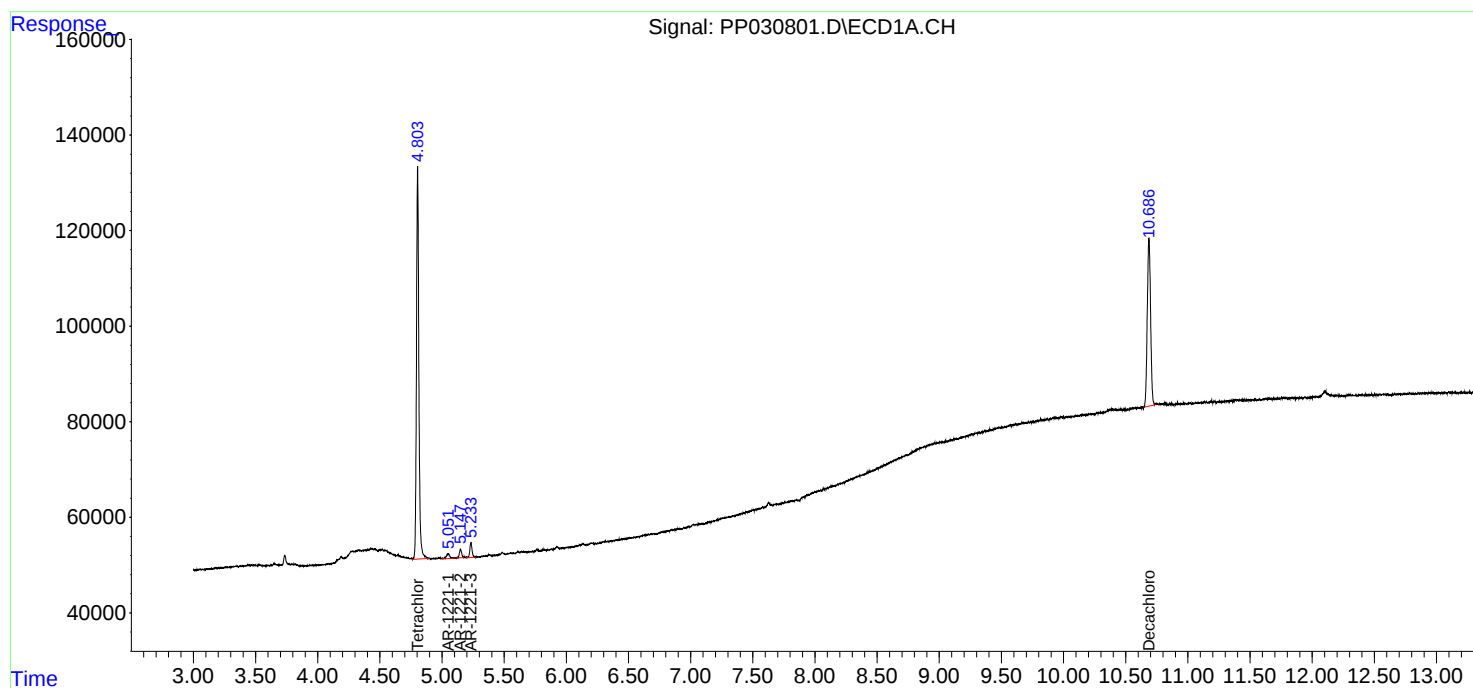
Instrument :
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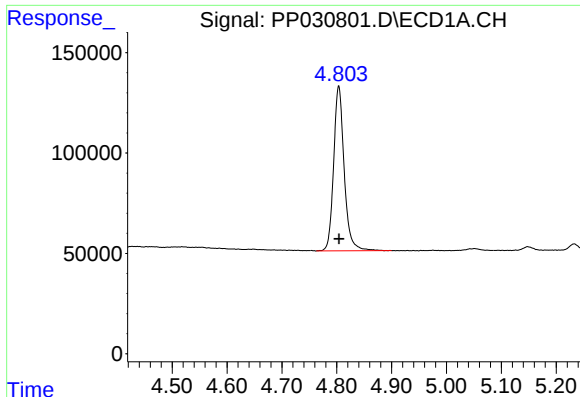
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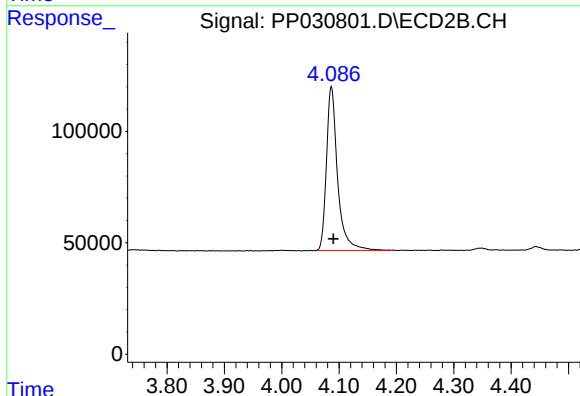
#1 Tetrachloro-m-xylene

R.T.: 4.804 min
Delta R.T.: 0.000 min
Response: 1097312
Conc: 16.54 ng/ml

Instrument :
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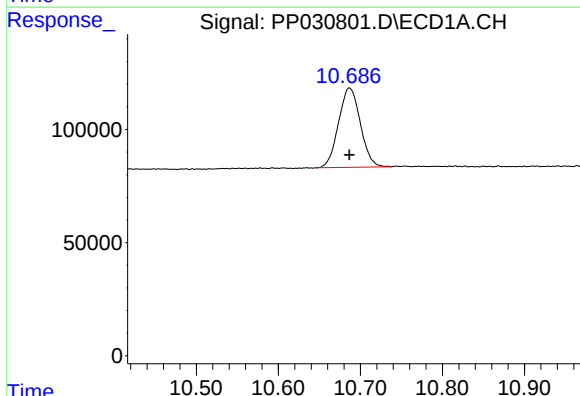
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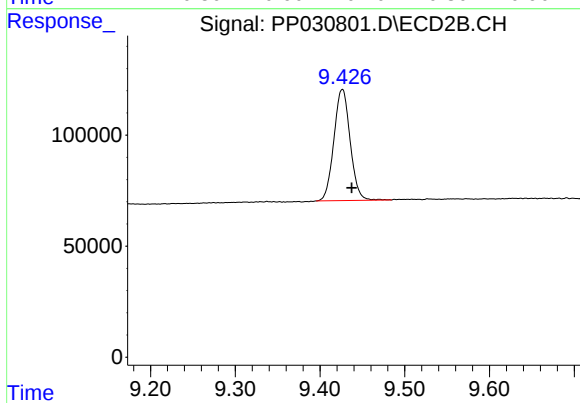
#1 Tetrachloro-m-xylene

R.T.: 4.086 min
Delta R.T.: -0.004 min
Response: 994475
Conc: 16.03 ng/ml



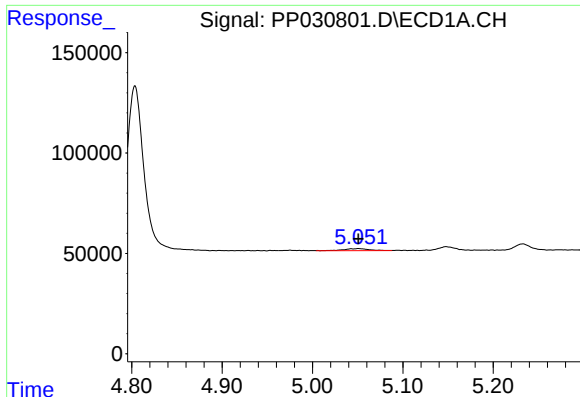
#2 Decachlorobiphenyl

R.T.: 10.687 min
Delta R.T.: 0.000 min
Response: 648052
Conc: 17.80 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.426 min
Delta R.T.: -0.011 min
Response: 667545
Conc: 17.88 ng/ml



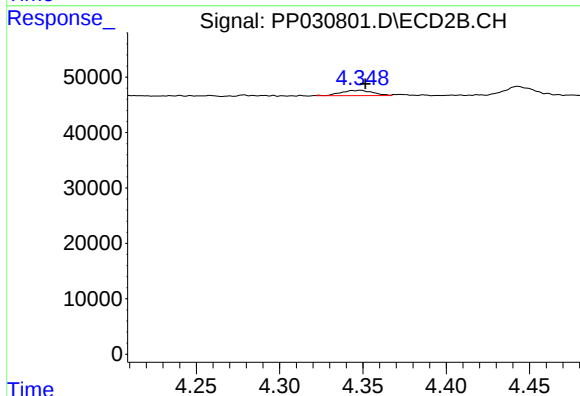
#8 AR-1221-1

R.T.: 5.051 min
Delta R.T.: 0.000 min
Response: 19873
Conc: 30.88 ng/ml m

Instrument :
ECD_P
ClientSampleId :
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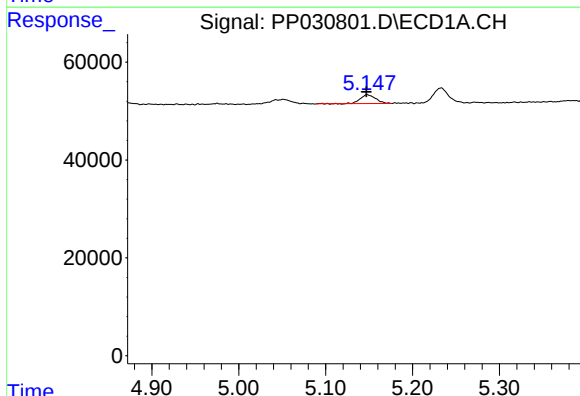
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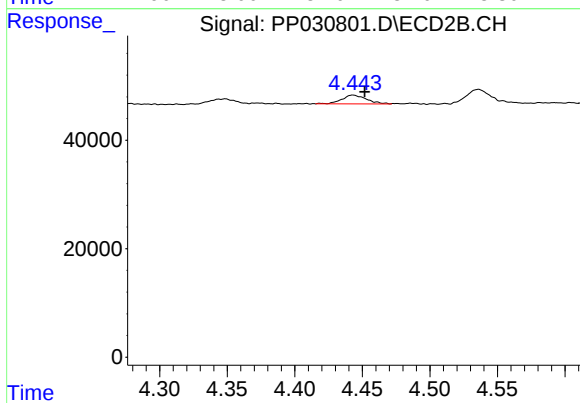
#8 AR-1221-1

R.T.: 4.348 min
Delta R.T.: -0.003 min
Response: 12716
Conc: 22.42 ng/ml m



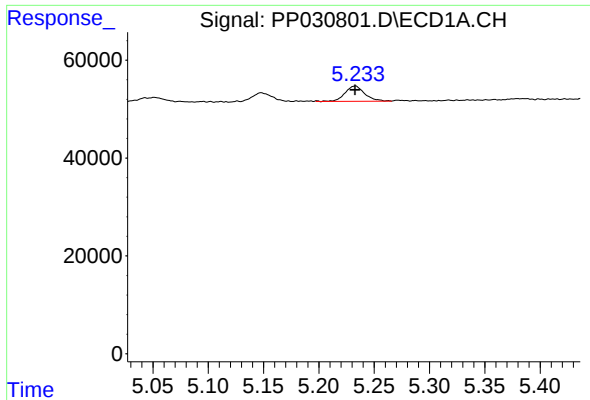
#9 AR-1221-2

R.T.: 5.148 min
Delta R.T.: 0.000 min
Response: 22292
Conc: 47.98 ng/ml



#9 AR-1221-2

R.T.: 4.443 min
Delta R.T.: -0.009 min
Response: 20671
Conc: 49.58 ng/ml m



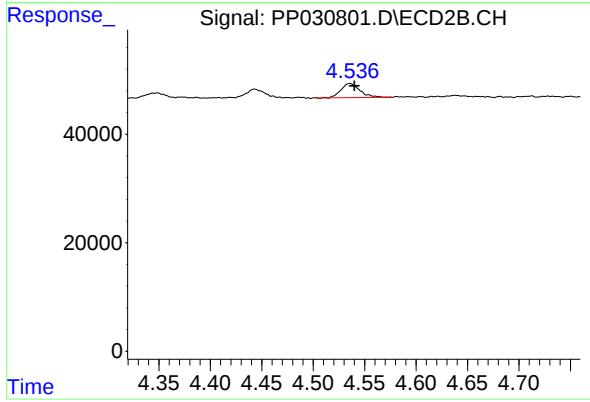
#10 AR-1221-3

R.T.: 5.233 min
Delta R.T.: 0.000 min
Response: 38959
Conc: 26.21 ng/ml

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#10 AR-1221-3

R.T.: 4.536 min
Delta R.T.: -0.004 min
Response: 33807
Conc: 24.61 ng/ml