

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102420\
 Data File : PP030819.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Oct 2020 10:16
 Operator : DD\AJ
 Sample : MDL-AR1221-S-6
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 MDL-AR1221-S-6

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 26 06:20:50 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	4.086	882585	798395	13.300	12.865
2) SA Decachlor...	10.691	9.426	515876	535196	14.172	14.332
Target Compounds						
8) L2 AR-1221-1	5.055	4.344	14802	10005	23.001	17.644m
9) L2 AR-1221-2	5.152	4.443	19236	15417	41.399m	36.981m
10) L2 AR-1221-3	5.233	4.536	32615	25560	21.943	18.607

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

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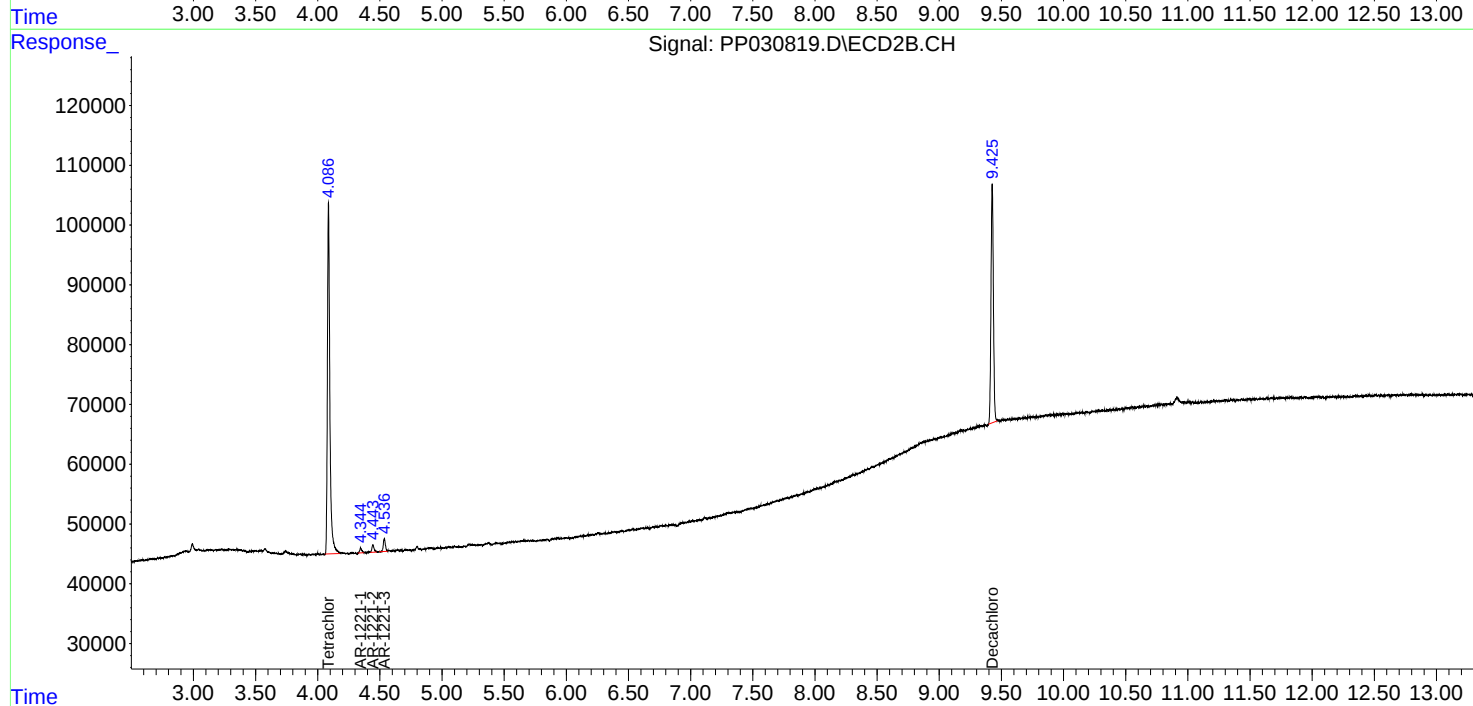
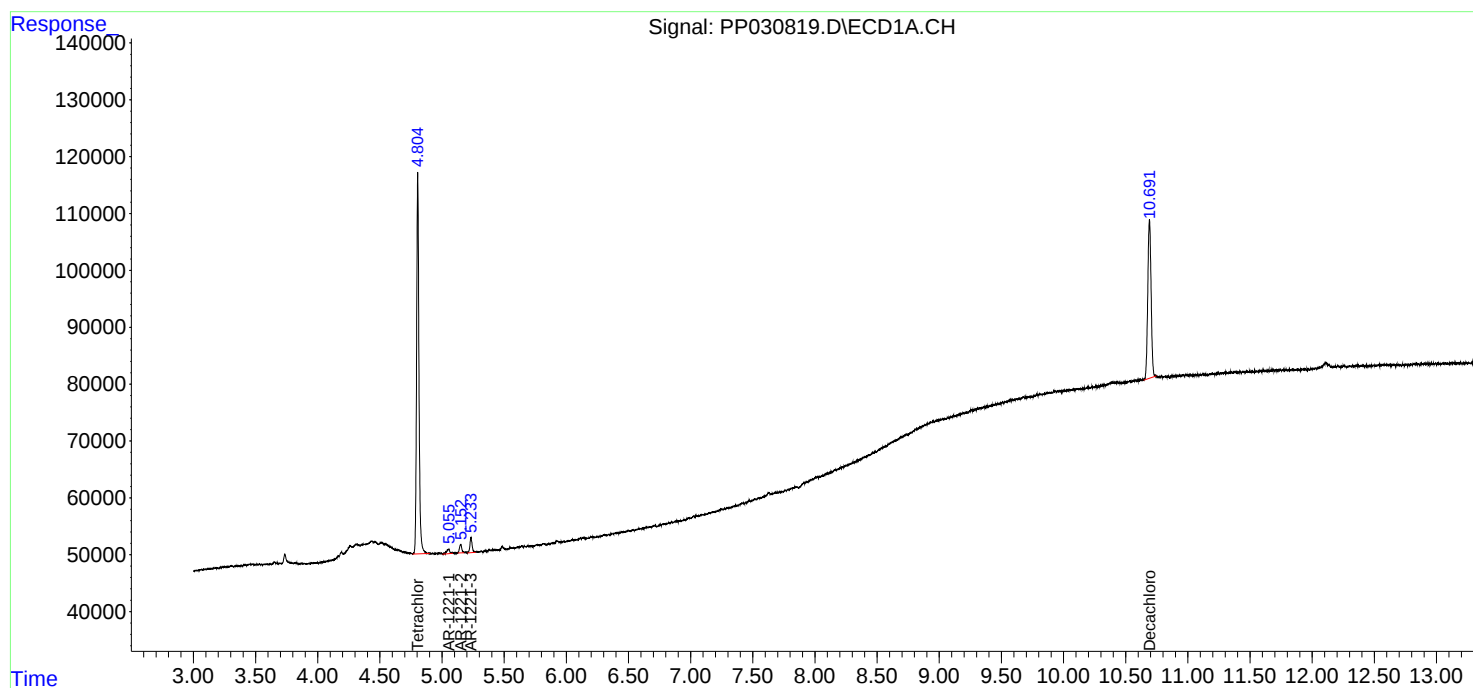
Instrument :
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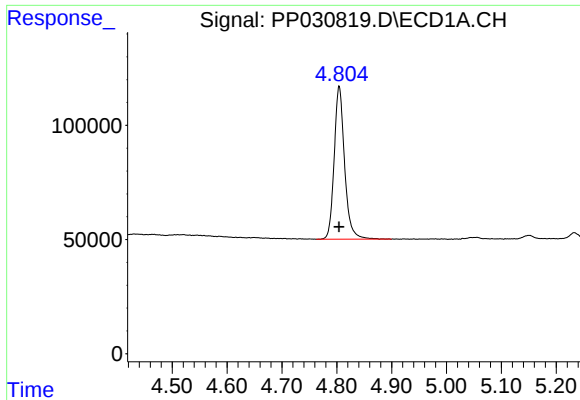
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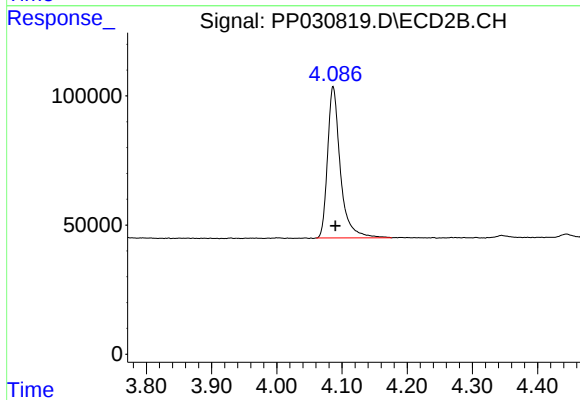
#1 Tetrachloro-m-xylene

R.T.: 4.804 min
Delta R.T.: 0.000 min
Response: 882585
Conc: 13.30 ng/ml

Instrument :
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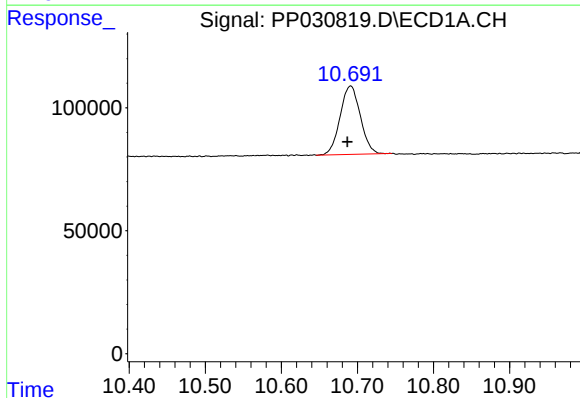
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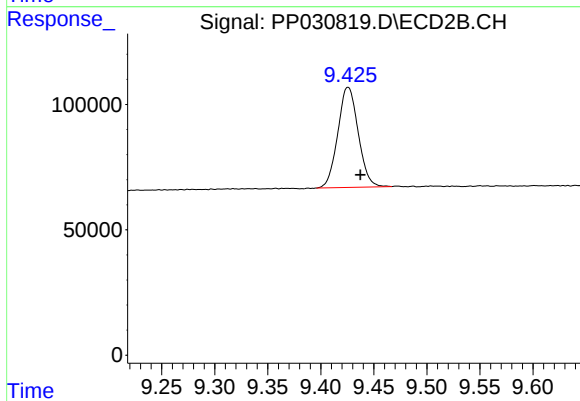
#1 Tetrachloro-m-xylene

R.T.: 4.086 min
Delta R.T.: -0.004 min
Response: 798395
Conc: 12.87 ng/ml



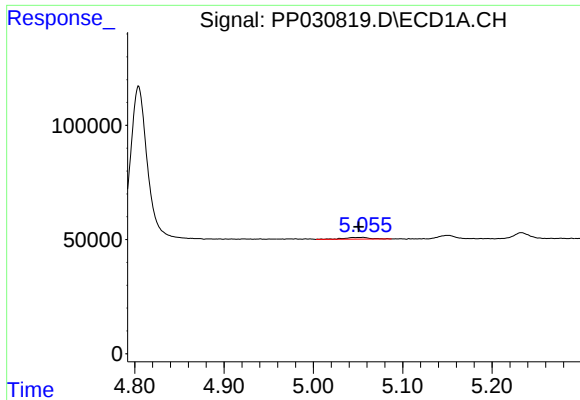
#2 Decachlorobiphenyl

R.T.: 10.691 min
Delta R.T.: 0.004 min
Response: 515876
Conc: 14.17 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.426 min
Delta R.T.: -0.012 min
Response: 535196
Conc: 14.33 ng/ml



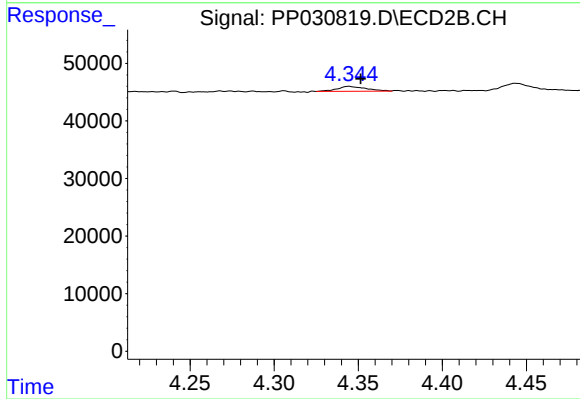
#8 AR-1221-1

R.T.: 5.055 min
Delta R.T.: 0.004 min
Response: 14802
Conc: 23.00 ng/ml

Instrument :
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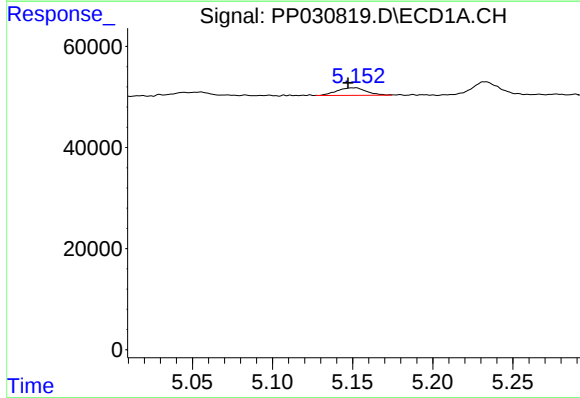
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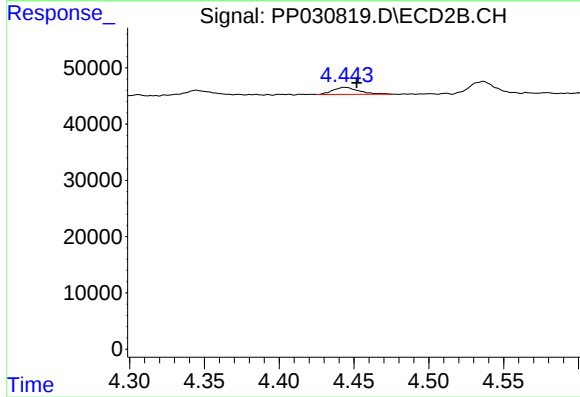
#8 AR-1221-1

R.T.: 4.344 min
Delta R.T.: -0.007 min
Response: 10005
Conc: 17.64 ng/ml m



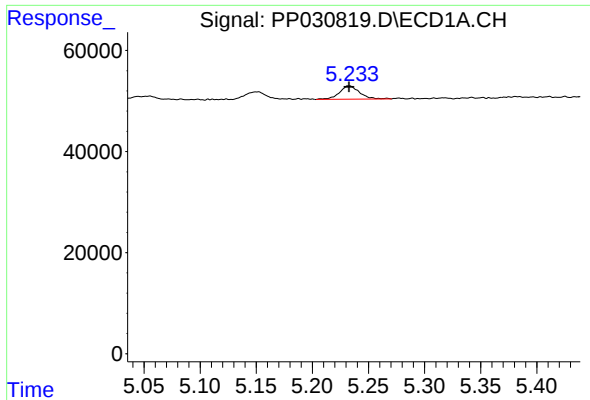
#9 AR-1221-2

R.T.: 5.152 min
Delta R.T.: 0.005 min
Response: 19236
Conc: 41.40 ng/ml m



#9 AR-1221-2

R.T.: 4.443 min
Delta R.T.: -0.008 min
Response: 15417
Conc: 36.98 ng/ml m



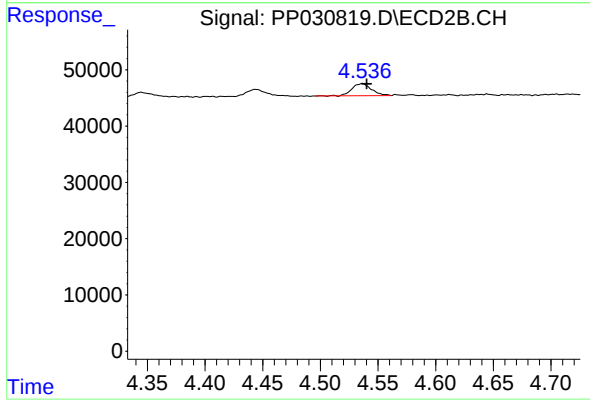
#10 AR-1221-3

R.T.: 5.233 min
Delta R.T.: 0.000 min
Response: 32615
Conc: 21.94 ng/ml

Instrument :
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#10 AR-1221-3

R.T.: 4.536 min
Delta R.T.: -0.004 min
Response: 25560
Conc: 18.61 ng/ml