

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP102420\  
 Data File : PP030825.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 24 Oct 2020 11:56  
 Operator : DD\AJ  
 Sample : MDL-AR1221W-13  
 Misc :  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 MDL-AR1221W-13

Manual Integrations  
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Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 26 06:22:54 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 | 860796 | 781352 | 12.972  | 12.591  |
| 2) SA Decachlor...          | 10.691 | 9.426 | 508275 | 528328 | 13.964  | 14.148  |
| Target Compounds            |        |       |        |        |         |         |
| 8) L2 AR-1221-1             | 5.051  | 4.345 | 12004  | 10565  | 18.652m | 18.631m |
| 9) L2 AR-1221-2             | 5.149  | 4.443 | 18364  | 16056  | 39.523m | 38.514m |
| 10) L2 AR-1221-3            | 5.234  | 4.536 | 30887  | 24792  | 20.780  | 18.048  |
| -----                       |        |       |        |        |         |         |

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

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Data File : PP030825.D  
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Acq On : 24 Oct 2020 11:56  
Operator : DD\AJ  
Sample : MDL-AR1221W-13  
Misc :  
ALS Vial : 15 Sample Multiplier: 1

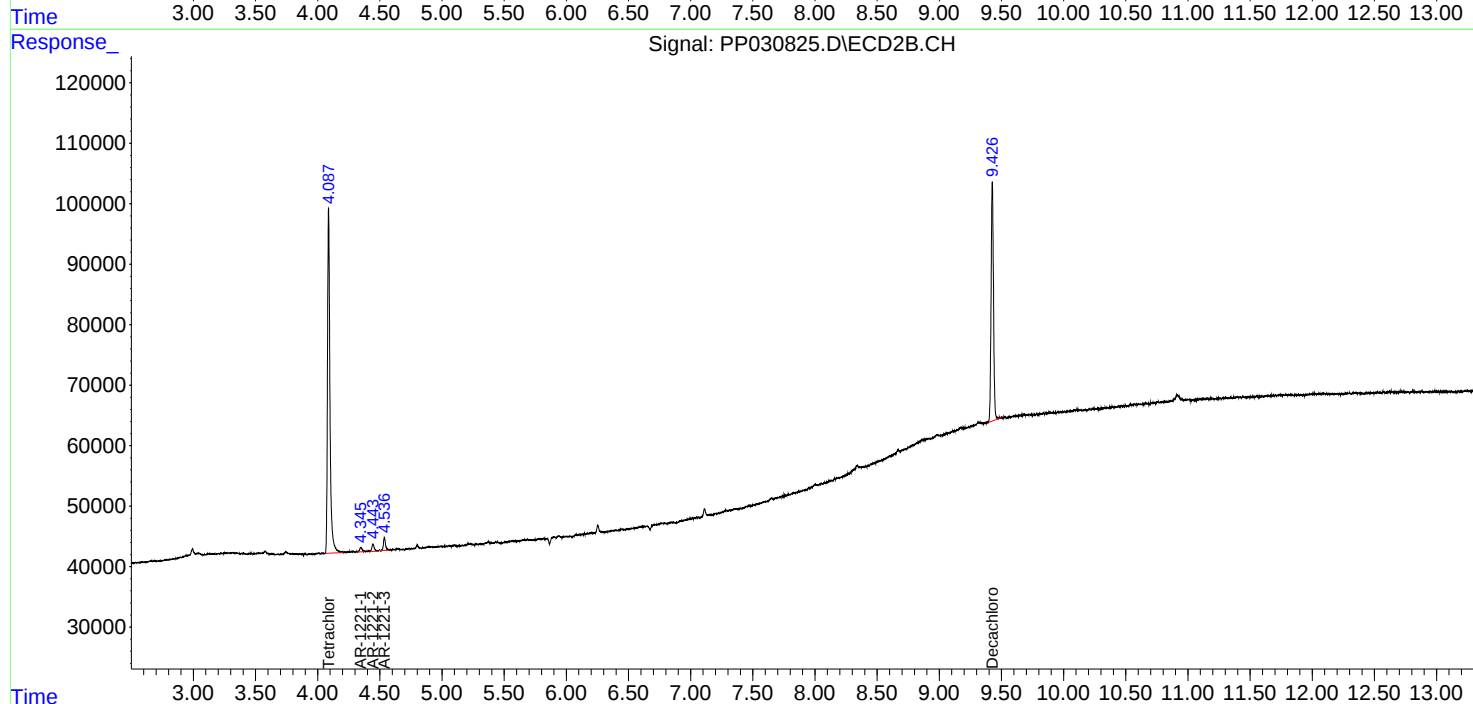
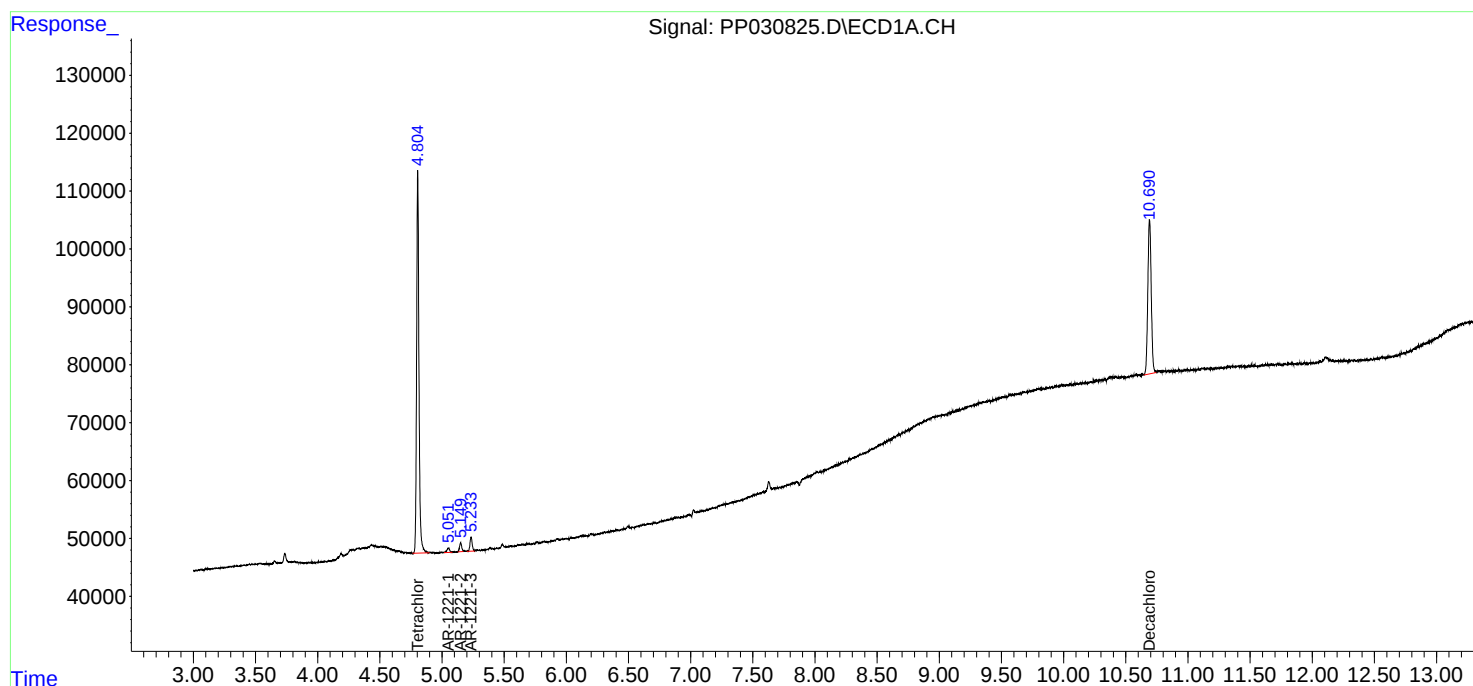
Instrument :  
ECD\_P  
ClientSampleId :  
MDL-AR1221W-13

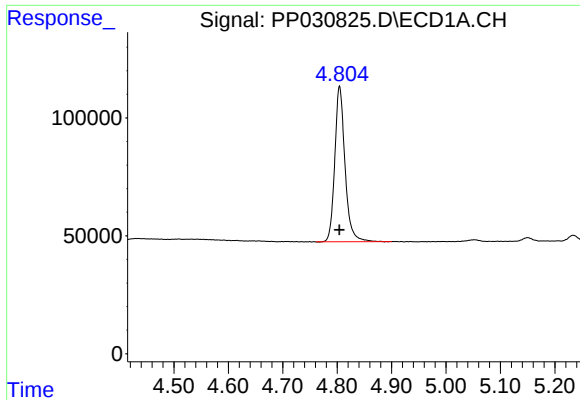
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Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Oct 26 06:22:54 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP102120.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Thu Oct 22 12:07:08 2020  
Response via : Initial Calibration  
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl  
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





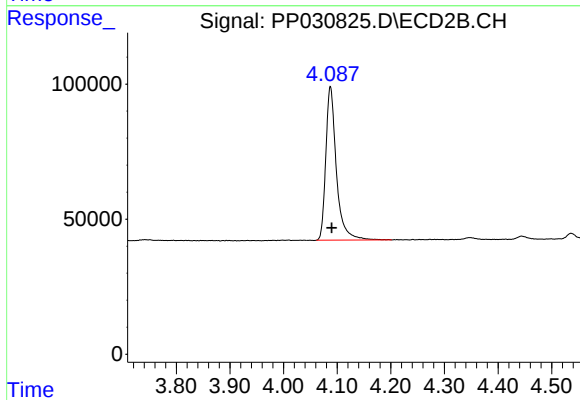
#1 Tetrachloro-m-xylene

R.T.: 4.804 min  
Delta R.T.: 0.000 min  
Response: 860796  
Conc: 12.97 ng/ml

Instrument :  
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MDL-AR1221W-13

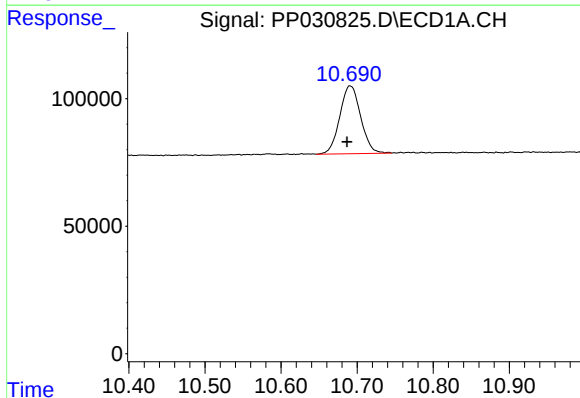
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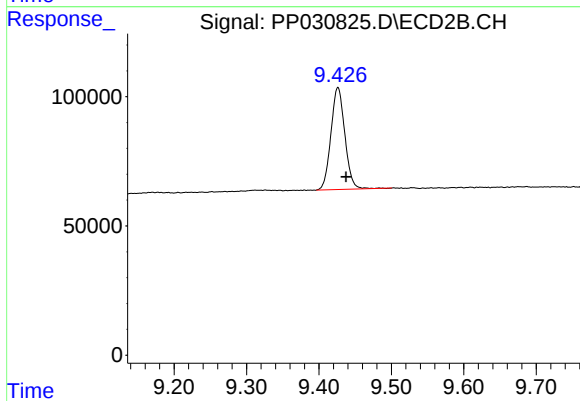
#1 Tetrachloro-m-xylene

R.T.: 4.087 min  
Delta R.T.: -0.003 min  
Response: 781352  
Conc: 12.59 ng/ml



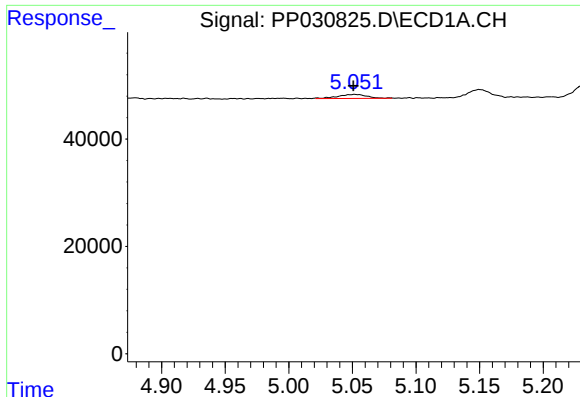
#2 Decachlorobiphenyl

R.T.: 10.691 min  
Delta R.T.: 0.004 min  
Response: 508275  
Conc: 13.96 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.426 min  
Delta R.T.: -0.011 min  
Response: 528328  
Conc: 14.15 ng/ml



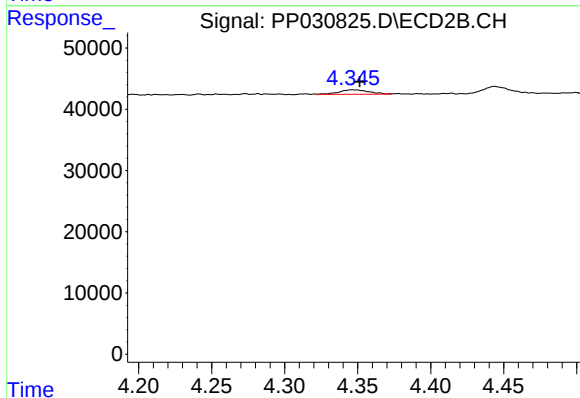
#8 AR-1221-1

R.T.: 5.051 min  
Delta R.T.: 0.000 min  
Response: 12004  
Conc: 18.65 ng/ml m

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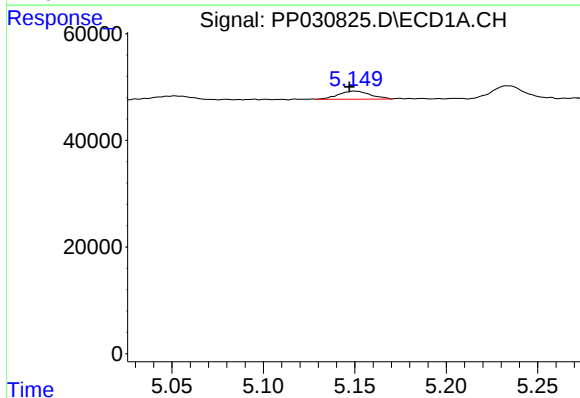
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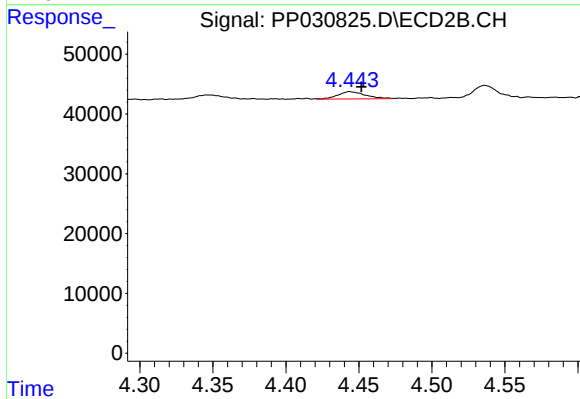
#8 AR-1221-1

R.T.: 4.345 min  
Delta R.T.: -0.006 min  
Response: 10565  
Conc: 18.63 ng/ml m



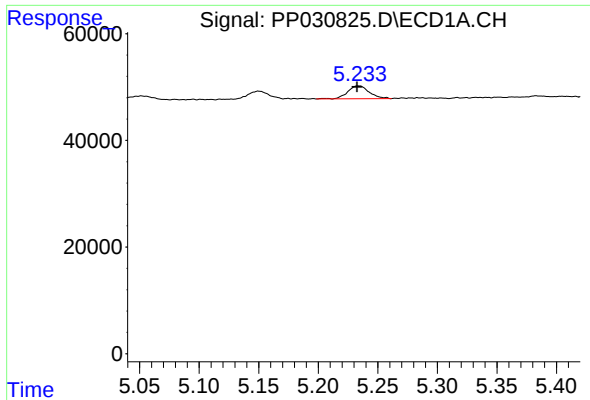
#9 AR-1221-2

R.T.: 5.149 min  
Delta R.T.: 0.002 min  
Response: 18364  
Conc: 39.52 ng/ml m



#9 AR-1221-2

R.T.: 4.443 min  
Delta R.T.: -0.008 min  
Response: 16056  
Conc: 38.51 ng/ml m



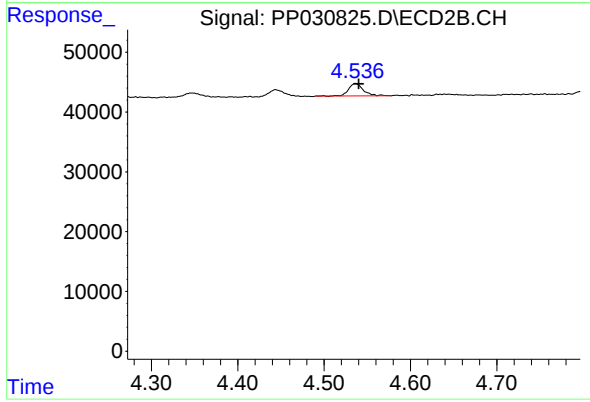
#10 AR-1221-3

R.T.: 5.234 min  
Delta R.T.: 0.001 min  
Response: 30887  
Conc: 20.78 ng/ml

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#10 AR-1221-3

R.T.: 4.536 min  
Delta R.T.: -0.004 min  
Response: 24792  
Conc: 18.05 ng/ml