

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP120920\  
 Data File : PP031934.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 09 Dec 2020 14:45  
 Operator : DD\AJ  
 Sample : L4975-01  
 Misc :  
 ALS Vial : 18 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 21222

Manual Integrations  
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Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 10 01:28:10 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP112220.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Nov 24 12:23:58 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...          | 4.784  | 4.058 | 1069244 | 1014365 | 22.081m | 21.169   |
| 2) SA Decachlor...          | 10.657 | 9.359 | 836221  | 834020  | 24.621  | 22.524   |
| Target Compounds            |        |       |         |         |         |          |
| 26) L6 AR-1254-1            | 6.994  | 6.183 | 95268   | 158416  | 62.517m | 73.232   |
| 27) L6 AR-1254-2            | 7.223  | 6.342 | 247496  | 177946  | 106.567 | 95.517   |
| 28) L6 AR-1254-3            | 7.603  | 6.761 | 348388  | 222516  | 137.902 | 71.982m# |
| 29) L6 AR-1254-4            | 7.897  | 7.001 | 164390  | 154871  | 96.882m | 91.160   |
| 30) L6 AR-1254-5            | 8.324  | 7.430 | 198093  | 321796  | 105.966 | 119.202  |
| -----                       |        |       |         |         |         |          |

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

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Data File : PP031934.D  
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Acq On : 09 Dec 2020 14:45  
Operator : DD\AJ  
Sample : L4975-01  
Misc :  
ALS Vial : 18 Sample Multiplier: 1

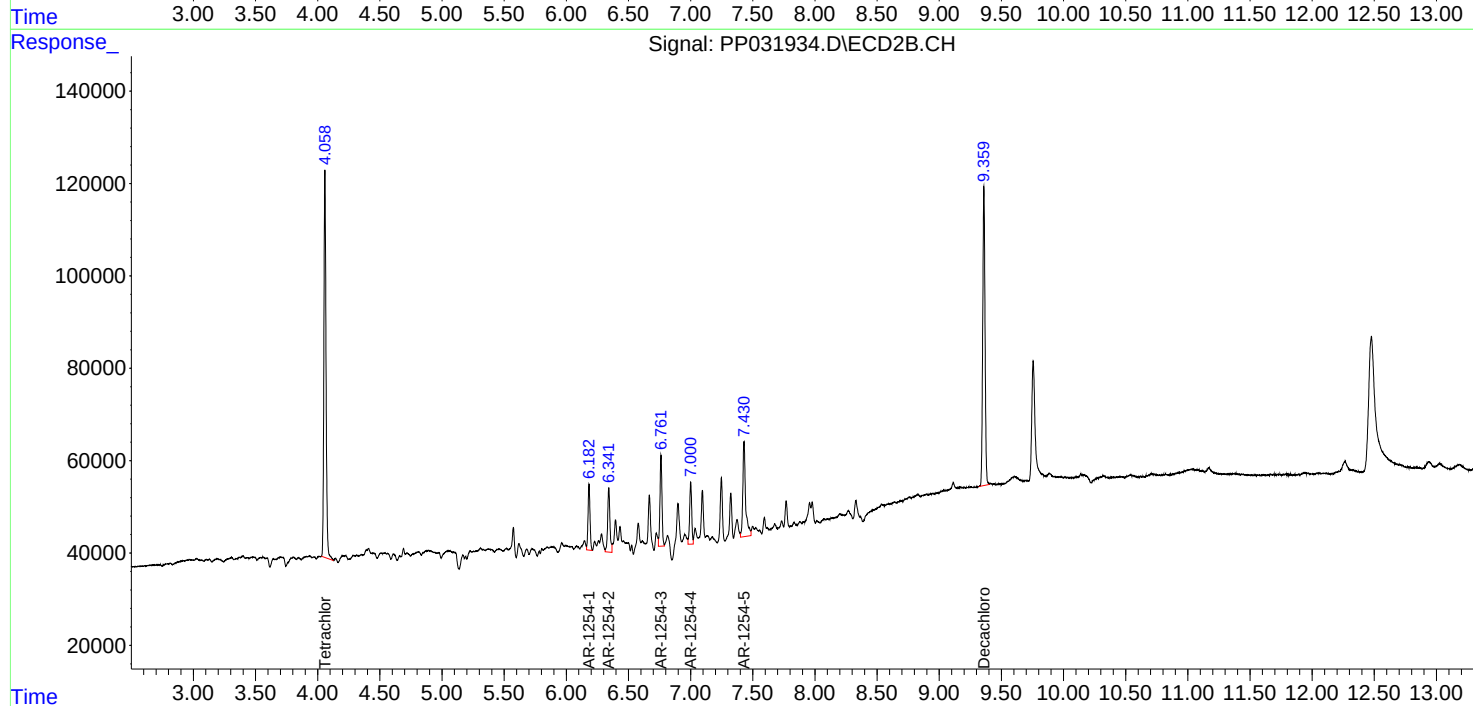
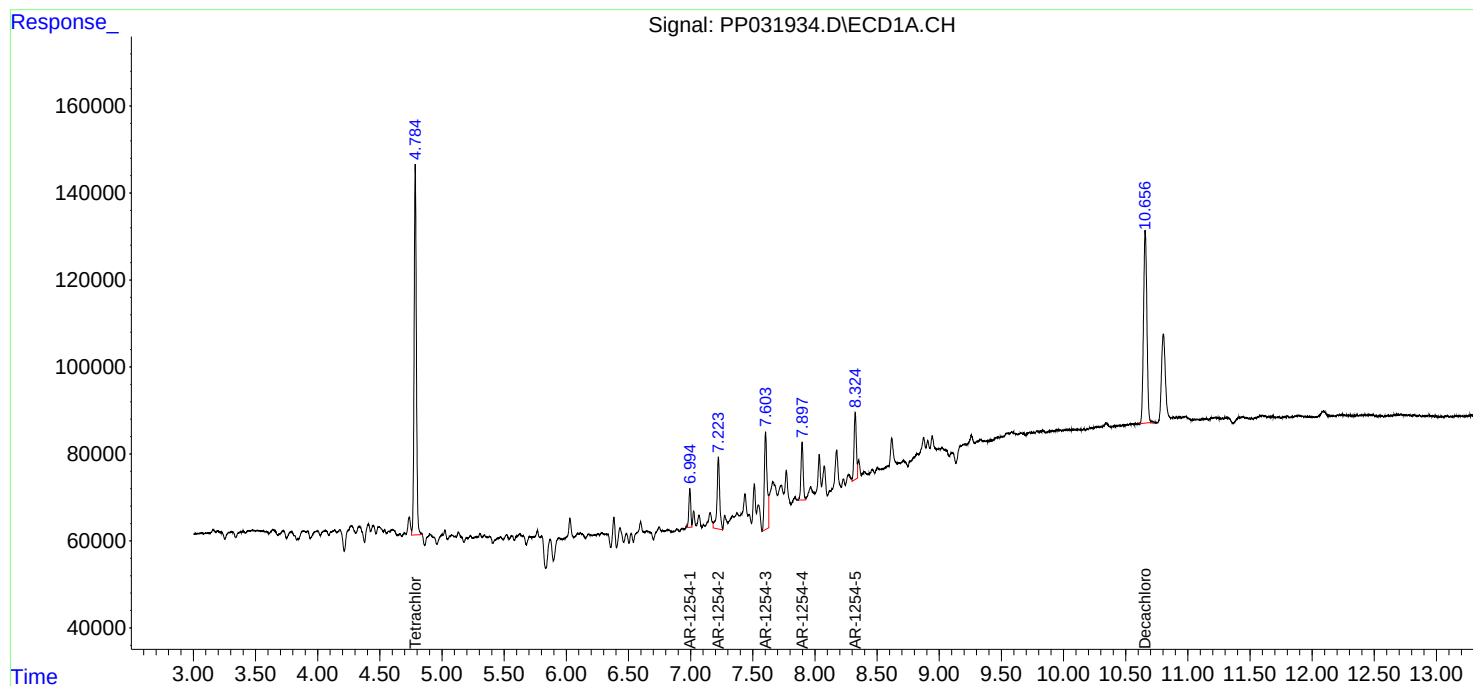
Instrument :  
ECD\_P  
ClientSampled :  
21222

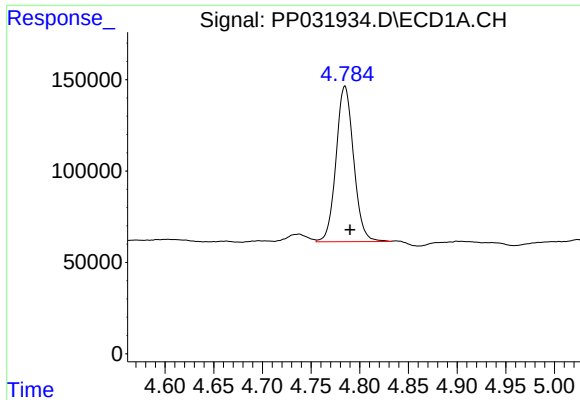
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Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Dec 10 01:28:10 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP112220.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Nov 24 12:23:58 2020  
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





#1 Tetrachloro-m-xylene

R.T.: 4.784 min

Delta R.T.: -0.006 min

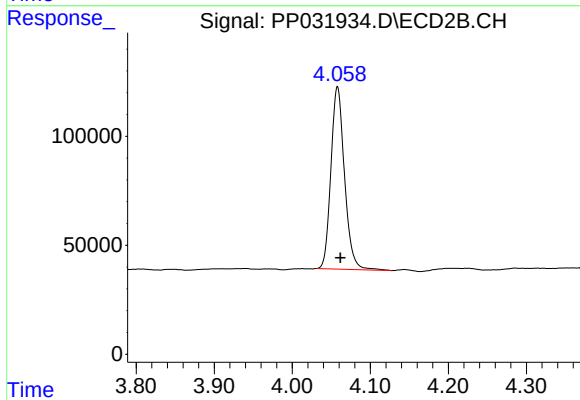
Response: 1069244

Conc: 22.08 ng/ml m

Instrument :  
ECD\_P  
ClientSampleId :  
21222

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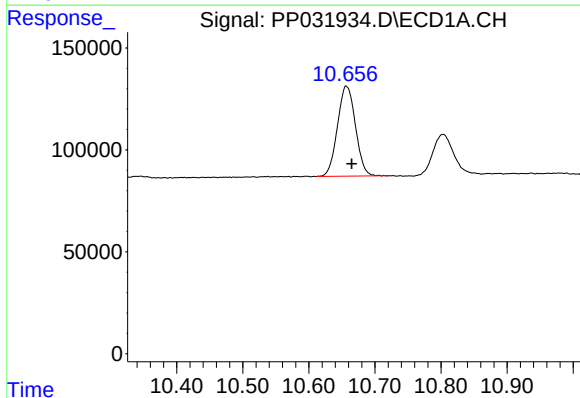
#1 Tetrachloro-m-xylene

R.T.: 4.058 min

Delta R.T.: -0.004 min

Response: 1014365

Conc: 21.17 ng/ml



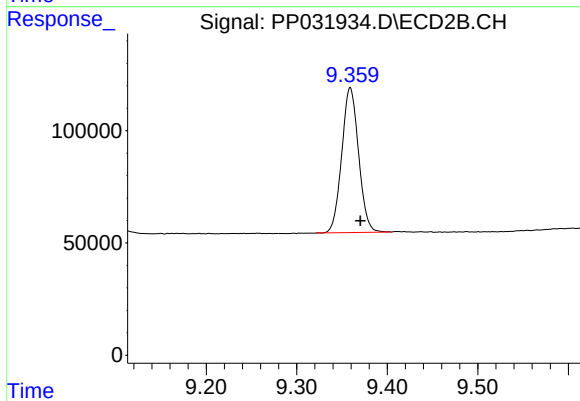
#2 Decachlorobiphenyl

R.T.: 10.657 min

Delta R.T.: -0.009 min

Response: 836221

Conc: 24.62 ng/ml



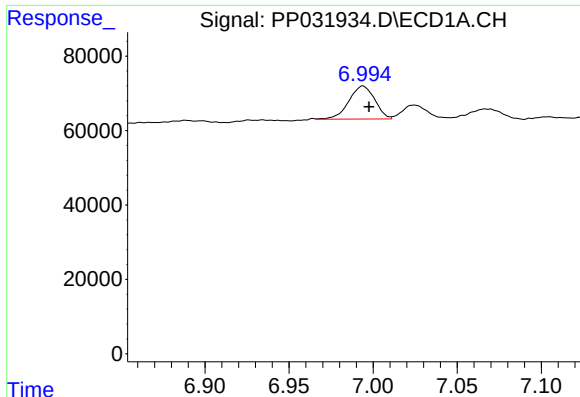
#2 Decachlorobiphenyl

R.T.: 9.359 min

Delta R.T.: -0.011 min

Response: 834020

Conc: 22.52 ng/ml



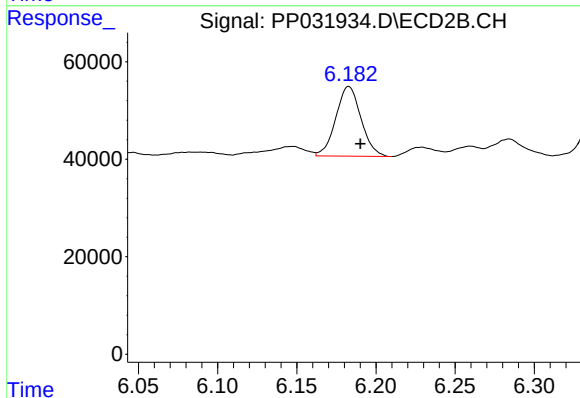
#26 AR-1254-1

R.T.: 6.994 min  
Delta R.T.: -0.004 min  
Response: 95268  
Conc: 62.52 ng/ml m

Instrument :  
ECD\_P  
ClientSampleId :  
21222

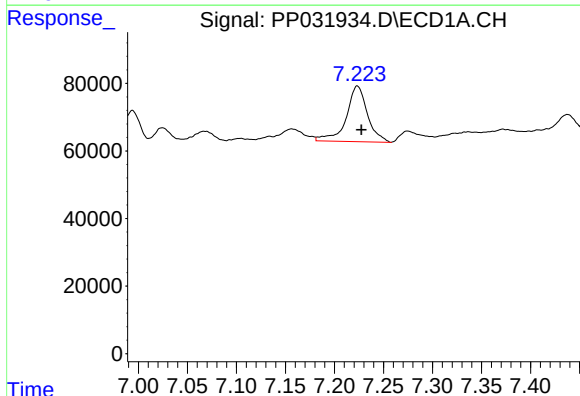
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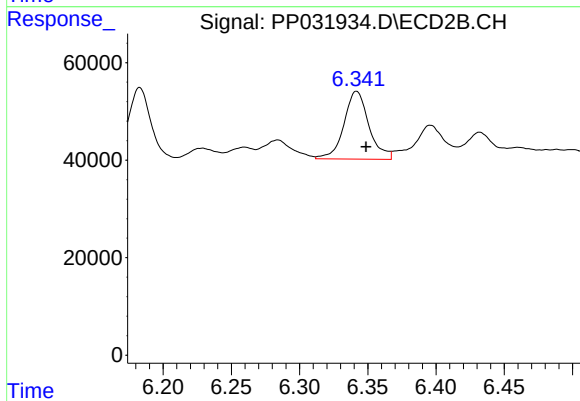
#26 AR-1254-1

R.T.: 6.183 min  
Delta R.T.: -0.007 min  
Response: 158416  
Conc: 73.23 ng/ml



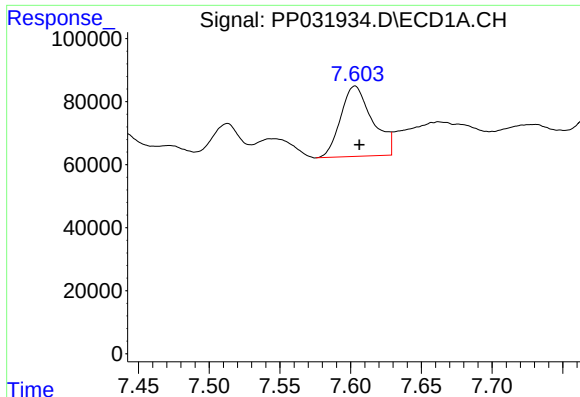
#27 AR-1254-2

R.T.: 7.223 min  
Delta R.T.: -0.004 min  
Response: 247496  
Conc: 106.57 ng/ml



#27 AR-1254-2

R.T.: 6.342 min  
Delta R.T.: -0.007 min  
Response: 177946  
Conc: 95.52 ng/ml



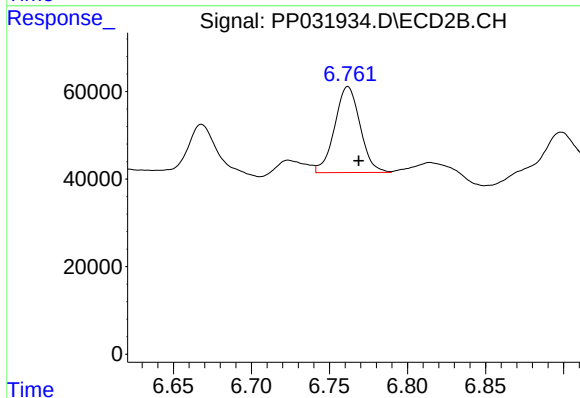
#28 AR-1254-3

R.T.: 7.603 min  
Delta R.T.: -0.003 min  
Response: 348388  
Conc: 137.90 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
21222

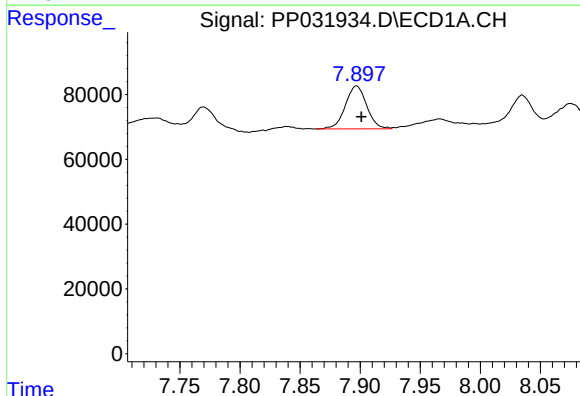
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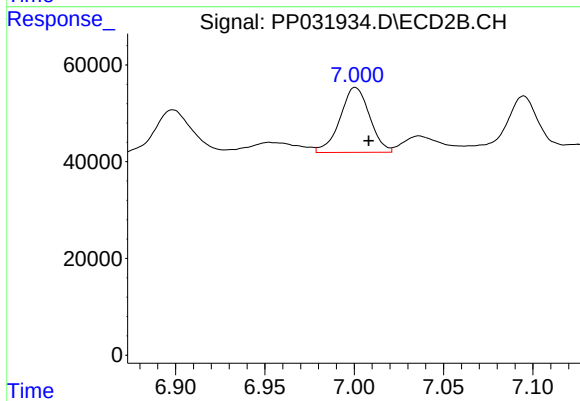
#28 AR-1254-3

R.T.: 6.761 min  
Delta R.T.: -0.007 min  
Response: 222516  
Conc: 71.98 ng/ml m



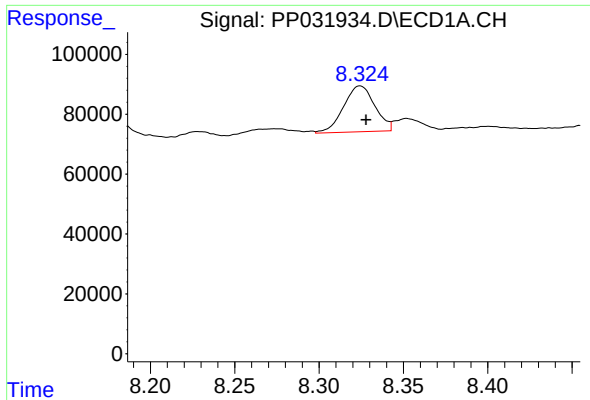
#29 AR-1254-4

R.T.: 7.897 min  
Delta R.T.: -0.004 min  
Response: 164390  
Conc: 96.88 ng/ml m



#29 AR-1254-4

R.T.: 7.001 min  
Delta R.T.: -0.007 min  
Response: 154871  
Conc: 91.16 ng/ml



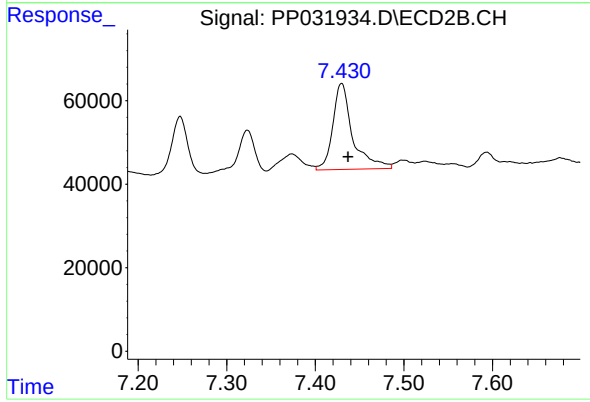
#30 AR-1254-5

R.T.: 8.324 min  
Delta R.T.: -0.004 min  
Response: 198093  
Conc: 105.97 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
21222

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#30 AR-1254-5

R.T.: 7.430 min  
Delta R.T.: -0.007 min  
Response: 321796  
Conc: 119.20 ng/ml