

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP121120\  
 Data File : PP032008.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 11 Dec 2020 22:19  
 Operator : DD\AJ  
 Sample : AR1254ICC050  
 Misc :  
 ALS Vial : 24 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1254ICC050

Manual Integrations  
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Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 12 03:54:36 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP121120.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sat Dec 12 03:52:52 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...          | 4.780  | 4.051 | 276503 | 262277 | 5.261  | 5.447m |
| 2) SA Decachlor...          | 10.645 | 9.345 | 163867 | 175812 | 5.158  | 5.270  |
| Target Compounds            |        |       |        |        |        |        |
| 26) L6 AR-1254-1            | 6.988  | 6.174 | 88653  | 115904 | 58.150 | 57.012 |
| 27) L6 AR-1254-2            | 7.217  | 6.334 | 124816 | 101500 | 54.655 | 57.781 |
| 28) L6 AR-1254-3            | 7.596  | 6.754 | 134502 | 155947 | 56.178 | 55.434 |
| 29) L6 AR-1254-4            | 7.889  | 6.992 | 85697  | 72658  | 56.728 | 52.911 |
| 30) L6 AR-1254-5            | 8.317  | 7.421 | 86105  | 127742 | 49.987 | 54.390 |
| -----                       |        |       |        |        |        |        |

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

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Misc :  
ALS Vial : 24 Sample Multiplier: 1

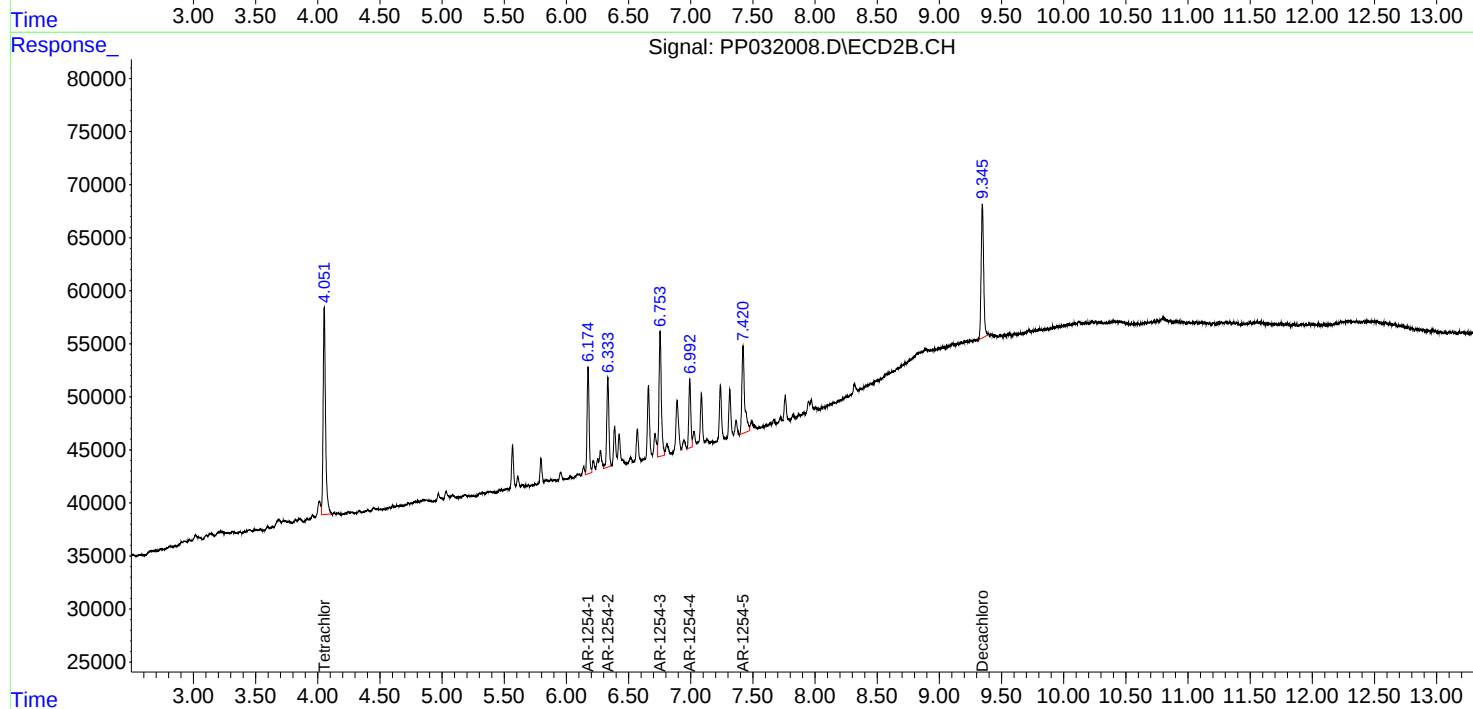
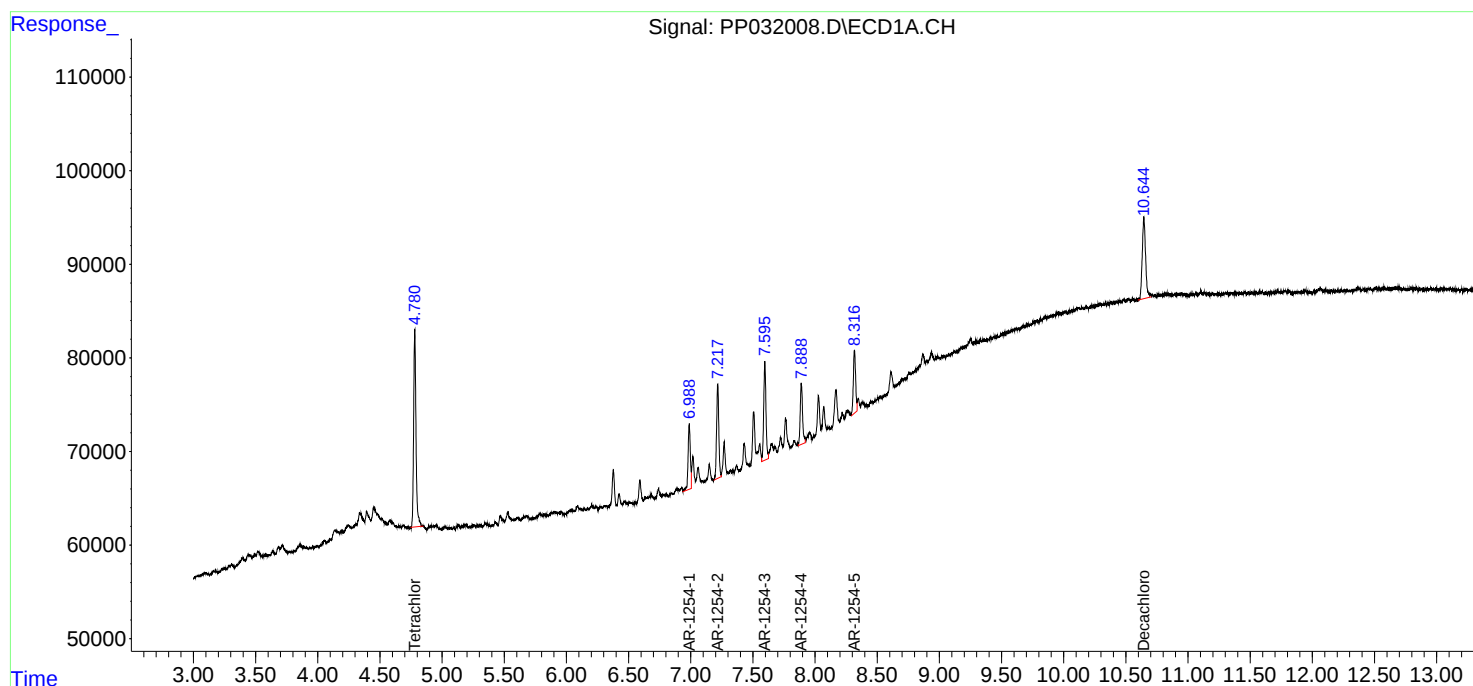
Instrument :  
ECD\_P  
ClientSampleId :  
AR1254ICC050

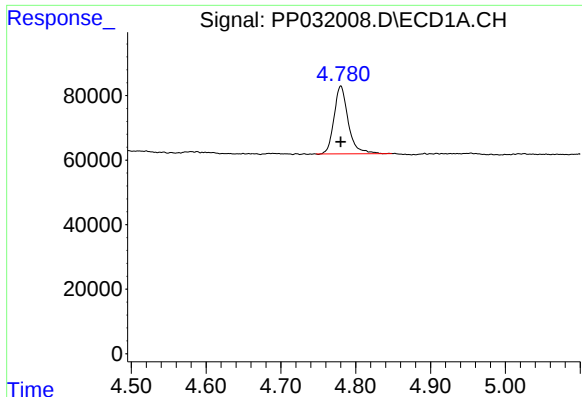
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Integration File signal 1: autoint1.e  
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP121120.M  
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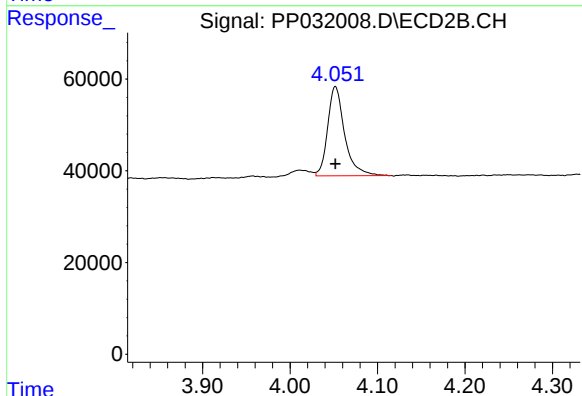
#1 Tetrachloro-m-xylene

R.T.: 4.780 min  
Delta R.T.: 0.000 min  
Response: 276503  
Conc: 5.26 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254ICC050

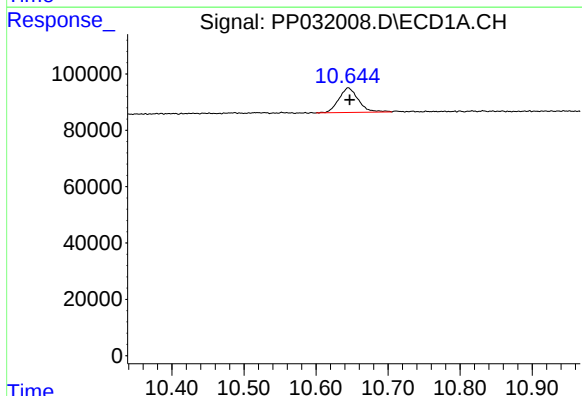
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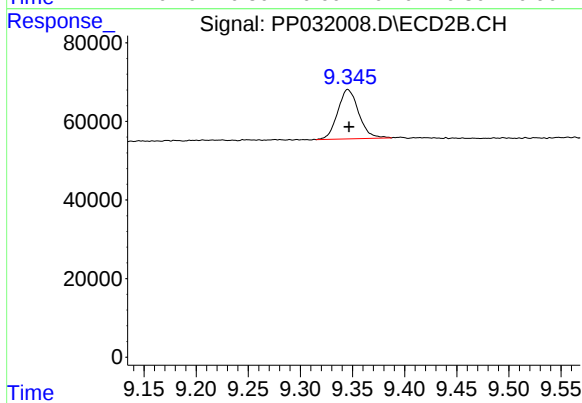
#1 Tetrachloro-m-xylene

R.T.: 4.051 min  
Delta R.T.: 0.000 min  
Response: 262277  
Conc: 5.45 ng/ml m



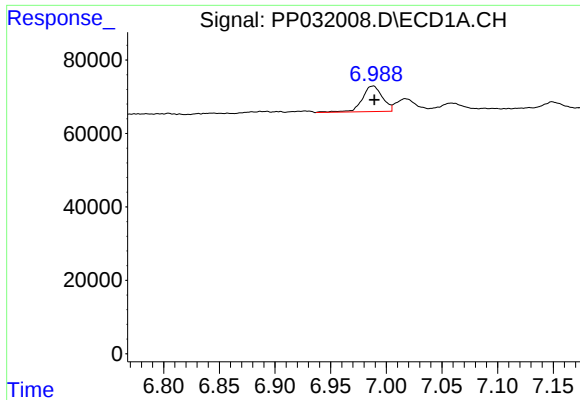
#2 Decachlorobiphenyl

R.T.: 10.645 min  
Delta R.T.: -0.002 min  
Response: 163867  
Conc: 5.16 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.345 min  
Delta R.T.: -0.001 min  
Response: 175812  
Conc: 5.27 ng/ml



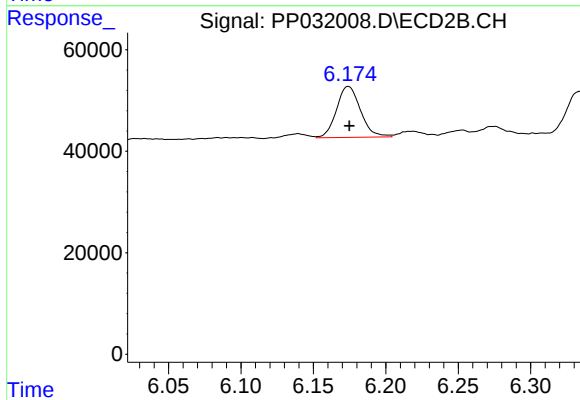
#26 AR-1254-1

R.T.: 6.988 min  
Delta R.T.: -0.001 min  
Response: 88653  
Conc: 58.15 ng/ml

Instrument :  
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AR1254\CC050

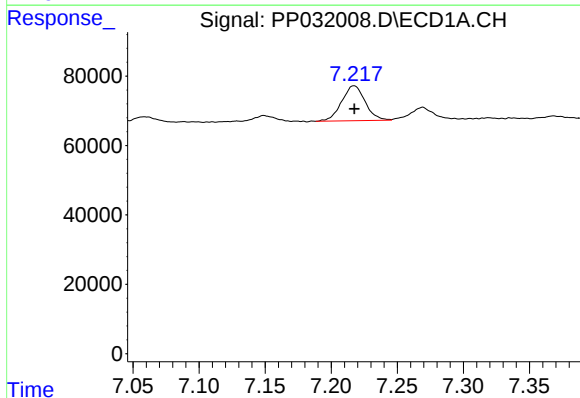
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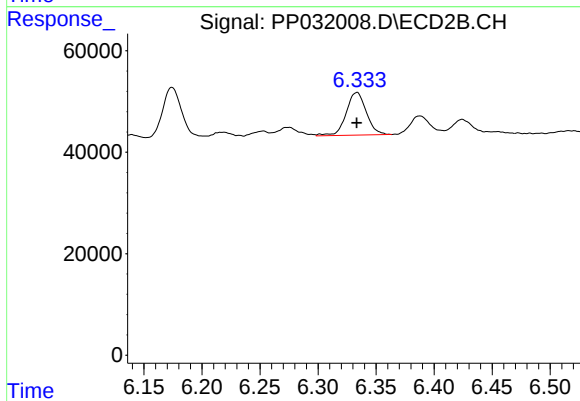
#26 AR-1254-1

R.T.: 6.174 min  
Delta R.T.: 0.000 min  
Response: 115904  
Conc: 57.01 ng/ml



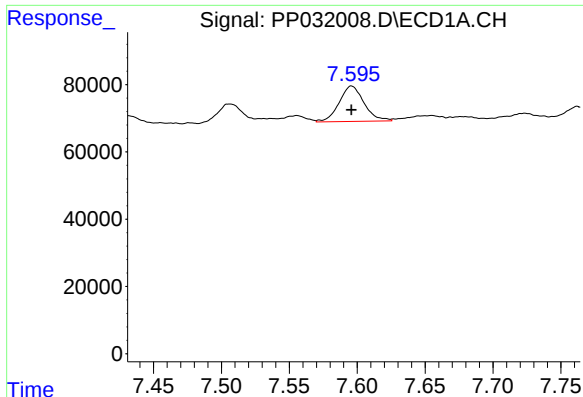
#27 AR-1254-2

R.T.: 7.217 min  
Delta R.T.: 0.000 min  
Response: 124816  
Conc: 54.66 ng/ml



#27 AR-1254-2

R.T.: 6.334 min  
Delta R.T.: 0.000 min  
Response: 101500  
Conc: 57.78 ng/ml



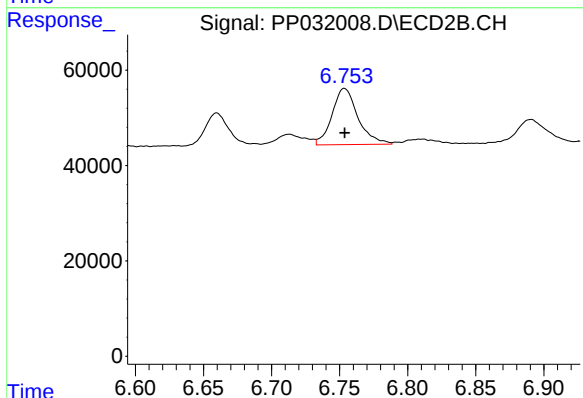
#28 AR-1254-3

R.T.: 7.596 min  
Delta R.T.: 0.000 min  
Response: 134502  
Conc: 56.18 ng/ml

Instrument :  
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AR1254\CC050

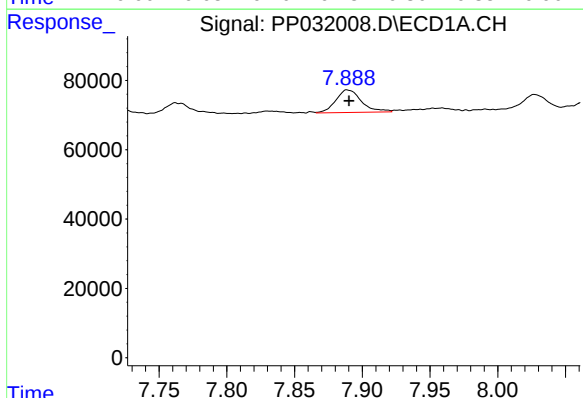
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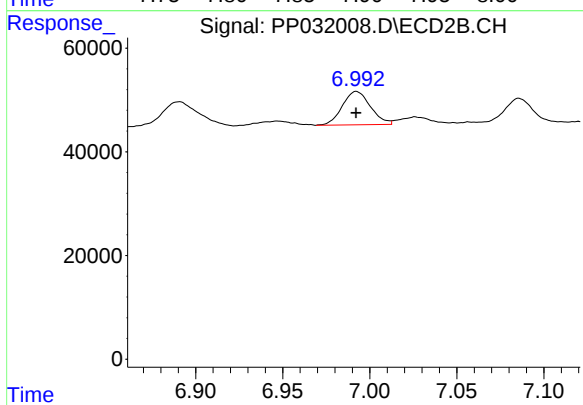
#28 AR-1254-3

R.T.: 6.754 min  
Delta R.T.: 0.000 min  
Response: 155947  
Conc: 55.43 ng/ml



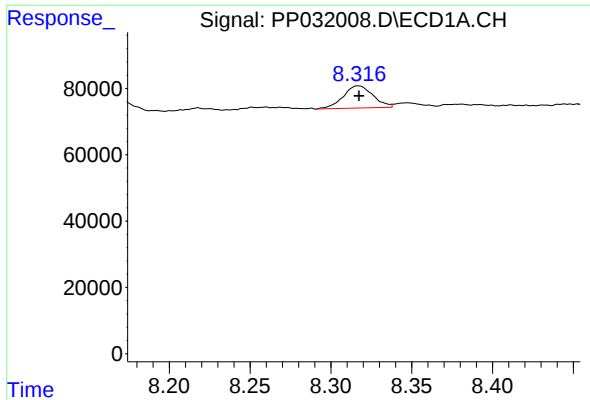
#29 AR-1254-4

R.T.: 7.889 min  
Delta R.T.: -0.001 min  
Response: 85697  
Conc: 56.73 ng/ml



#29 AR-1254-4

R.T.: 6.992 min  
Delta R.T.: 0.000 min  
Response: 72658  
Conc: 52.91 ng/ml



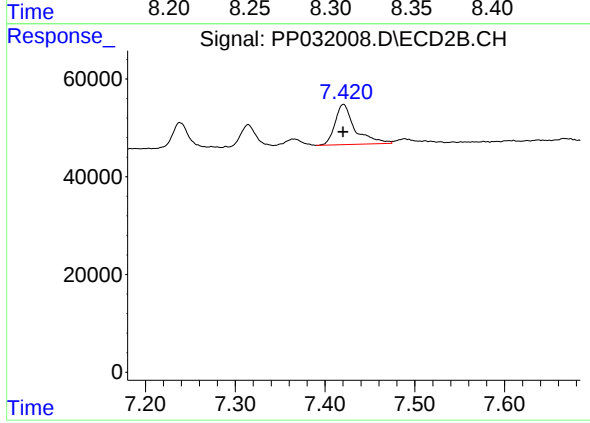
#30 AR-1254-5

R.T.: 8.317 min  
Delta R.T.: 0.000 min  
Response: 86105  
Conc: 49.99 ng/ml

Instrument :  
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#30 AR-1254-5

R.T.: 7.421 min  
Delta R.T.: 0.000 min  
Response: 127742  
Conc: 54.39 ng/ml