

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP120423\  
 Data File : PP062117.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 04 Dec 2023 12:05  
 Operator : YP\AJ  
 Sample : 05387-31DL 10X  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 S4-2BDL

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 12/05/2023  
 Supervised By :Ankita Jodhani 12/05/2023

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 04 13:40:57 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP112723.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Nov 28 04:28:00 2023  
 Response via : Initial Calibration  
 Integrator: ChemStation

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...          | 4.450  | 3.721 | 3074452  | 3695720  | 2.335   | 2.054   |
| 2) SA Decachlor...          | 10.241 | 8.846 | 2194533  | 4162413  | 2.126   | 2.017m  |
| Target Compounds            |        |       |          |          |         |         |
| 26) L6 AR-1254-1            | 6.486  | 5.654 | 16517263 | 32373163 | 294.410 | 297.318 |
| 27) L6 AR-1254-2            | 6.706  | 5.803 | 34964162 | 38540476 | 419.333 | 384.013 |
| 28) L6 AR-1254-3            | 7.073  | 6.215 | 47439860 | 79584030 | 573.435 | 509.418 |
| 29) L6 AR-1254-4            | 7.360  | 6.446 | 34354985 | 47931682 | 655.121 | 603.054 |
| 30) L6 AR-1254-5            | 7.781  | 6.869 | 54199711 | 111.5E6  | 850.858 | 789.953 |
| -----                       |        |       |          |          |         |         |

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

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ALS Vial : 9 Sample Multiplier: 1

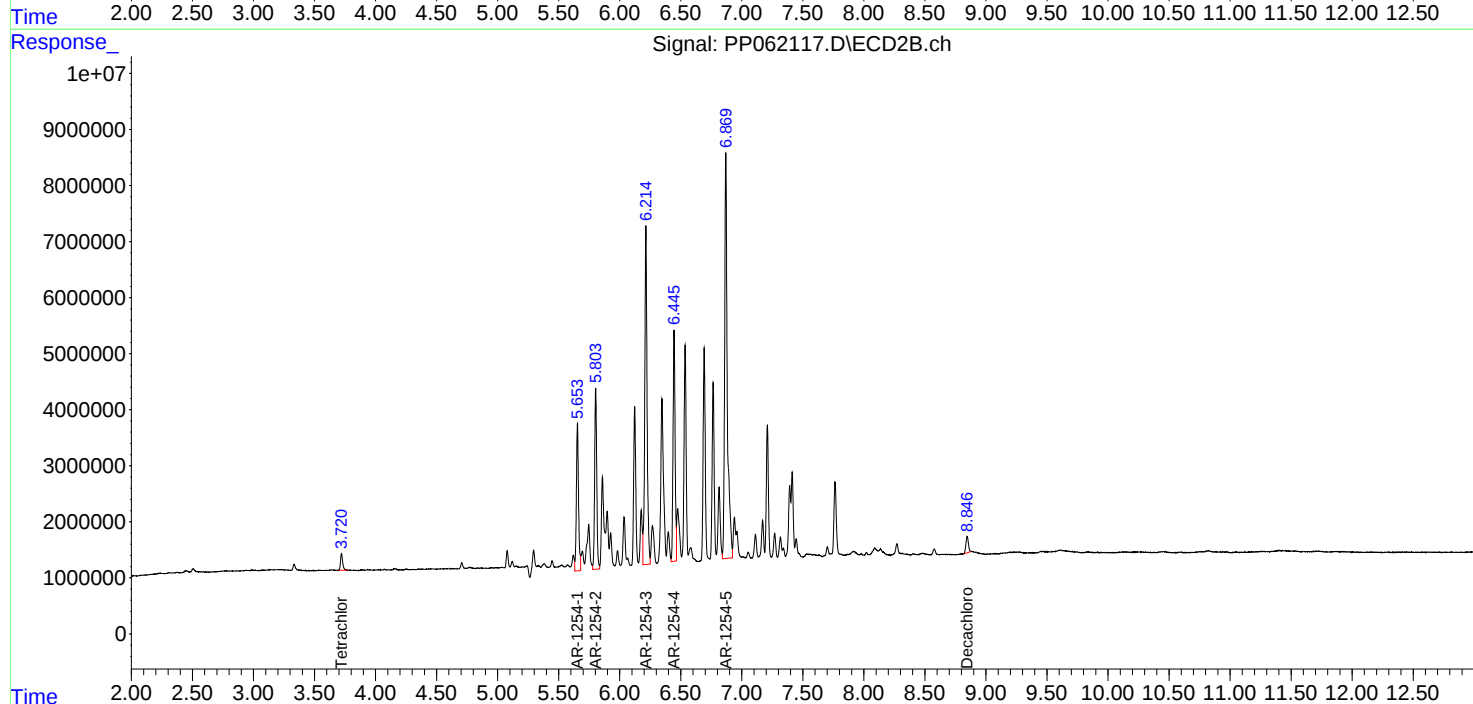
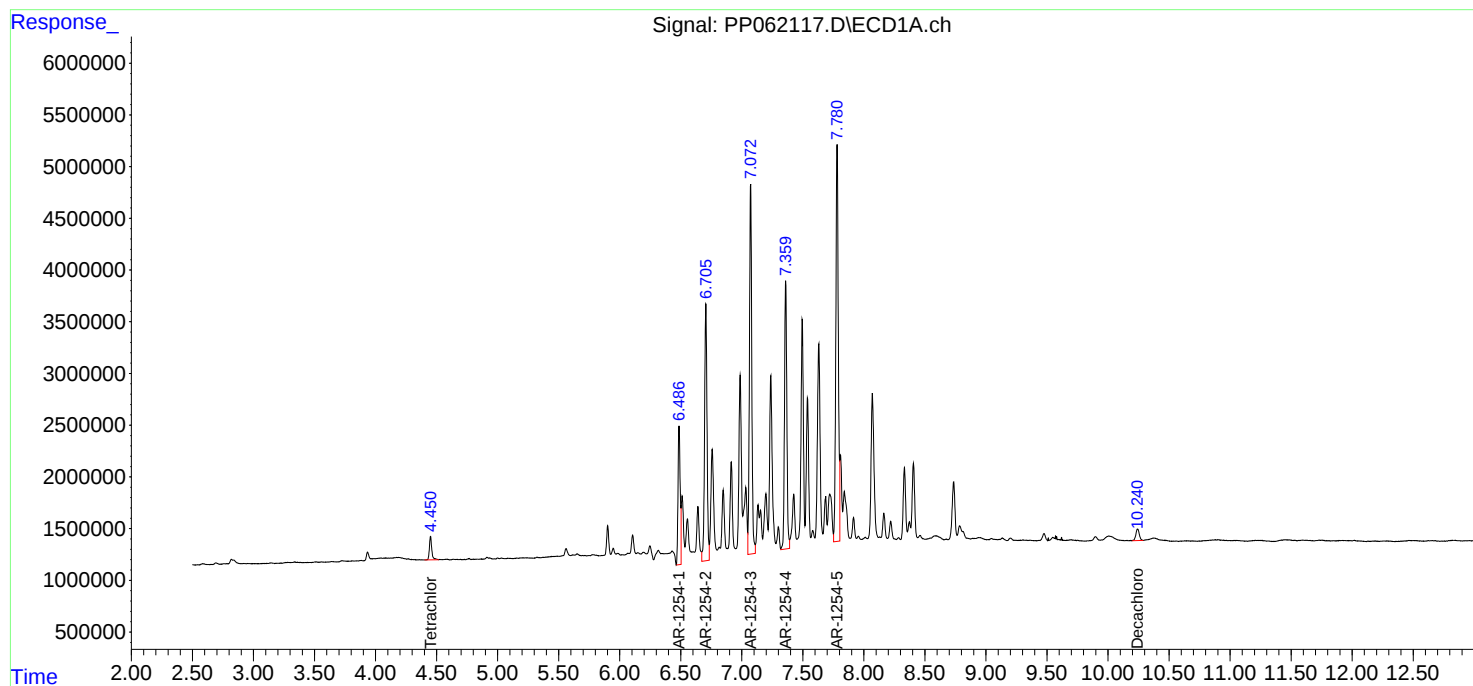
Instrument :  
ECD\_P  
ClientSampleId :  
S4-2BDL

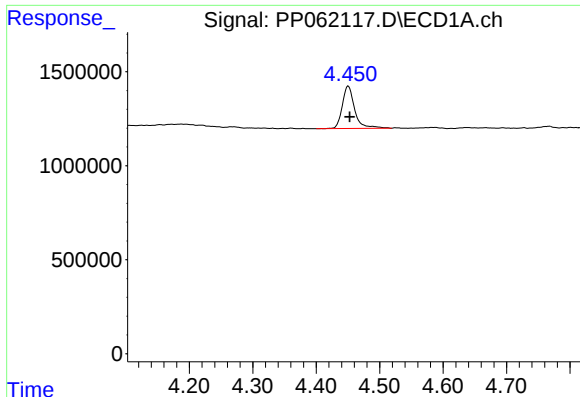
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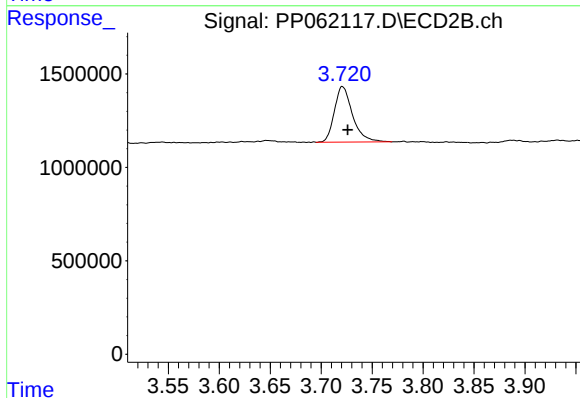
#1 Tetrachloro-m-xylene

R.T.: 4.450 min  
Delta R.T.: -0.003 min  
Response: 3074452  
Conc: 2.34 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
S4-2BDL

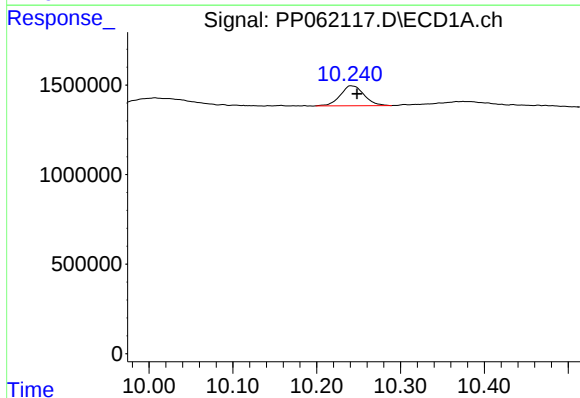
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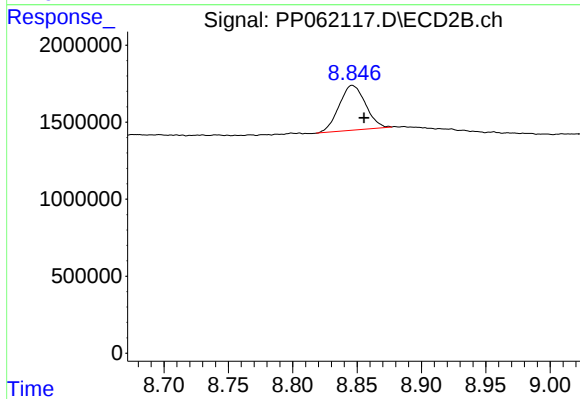
#1 Tetrachloro-m-xylene

R.T.: 3.721 min  
Delta R.T.: -0.005 min  
Response: 3695720  
Conc: 2.05 ng/ml



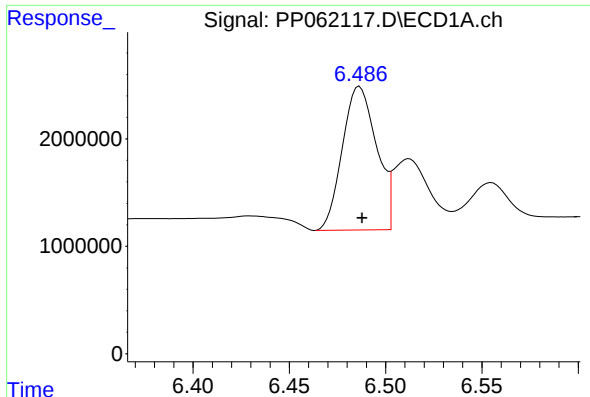
#2 Decachlorobiphenyl

R.T.: 10.241 min  
Delta R.T.: -0.007 min  
Response: 2194533  
Conc: 2.13 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.846 min  
Delta R.T.: -0.009 min  
Response: 4162413  
Conc: 2.02 ng/ml m



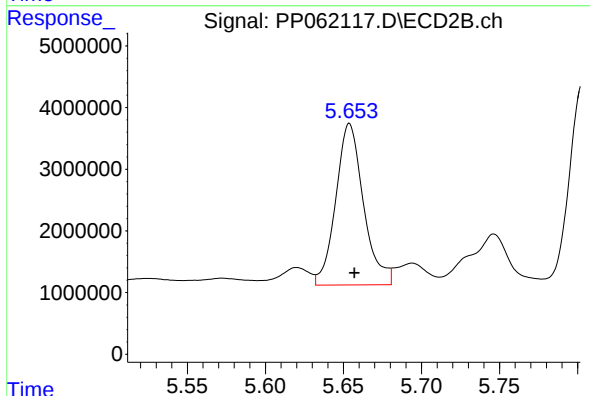
#26 AR-1254-1

R.T.: 6.486 min  
Delta R.T.: -0.001 min  
Response: 16517263  
Conc: 294.41 ng/ml

Instrument :  
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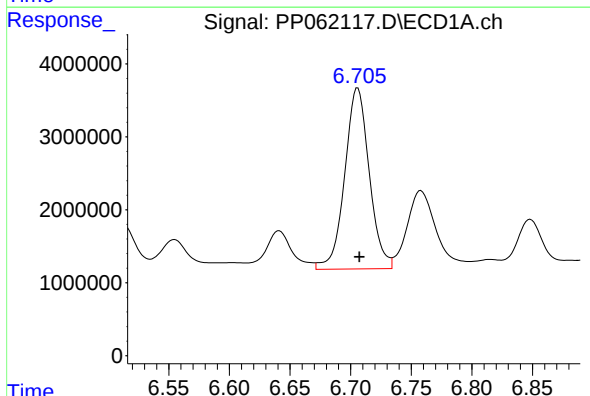
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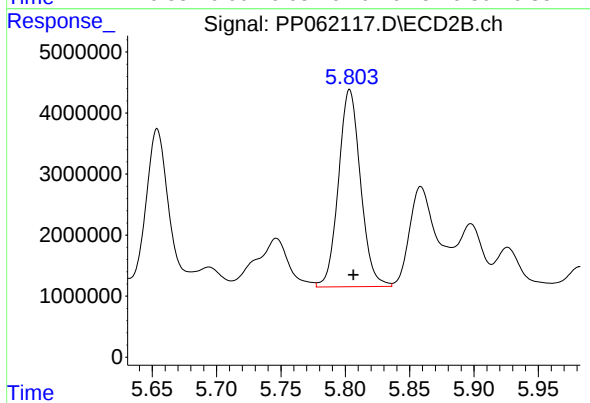
#26 AR-1254-1

R.T.: 5.654 min  
Delta R.T.: -0.003 min  
Response: 32373163  
Conc: 297.32 ng/ml



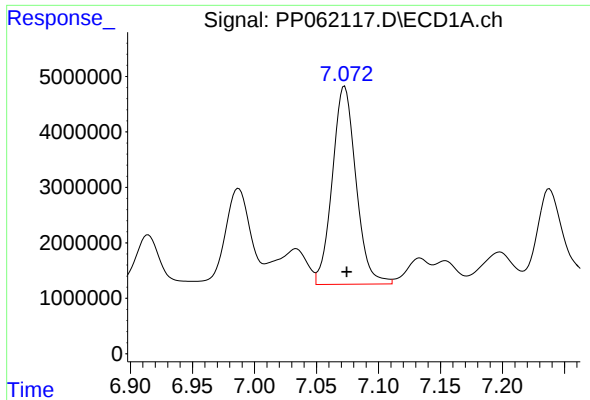
#27 AR-1254-2

R.T.: 6.706 min  
Delta R.T.: -0.002 min  
Response: 34964162  
Conc: 419.33 ng/ml



#27 AR-1254-2

R.T.: 5.803 min  
Delta R.T.: -0.003 min  
Response: 38540476  
Conc: 384.01 ng/ml



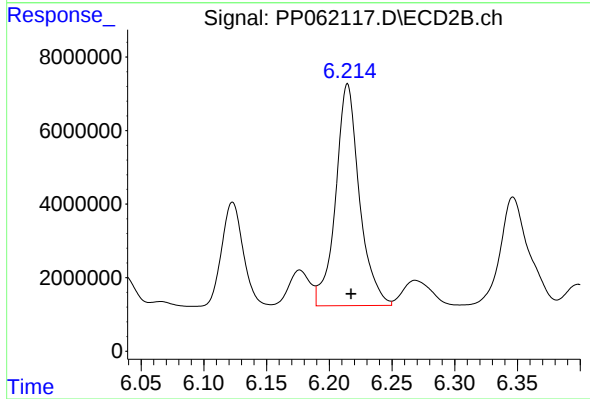
#28 AR-1254-3

R.T.: 7.073 min  
Delta R.T.: -0.002 min  
Response: 47439860  
Conc: 573.44 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
S4-2BDL

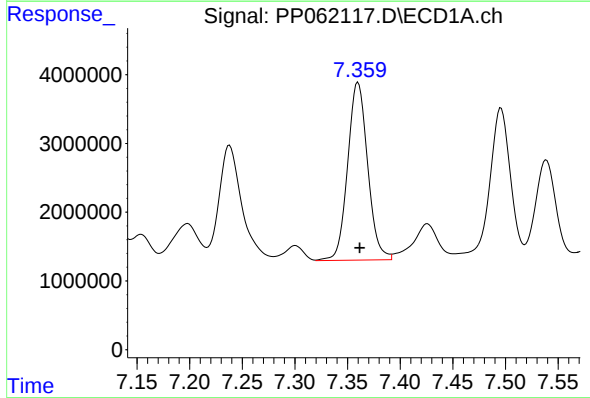
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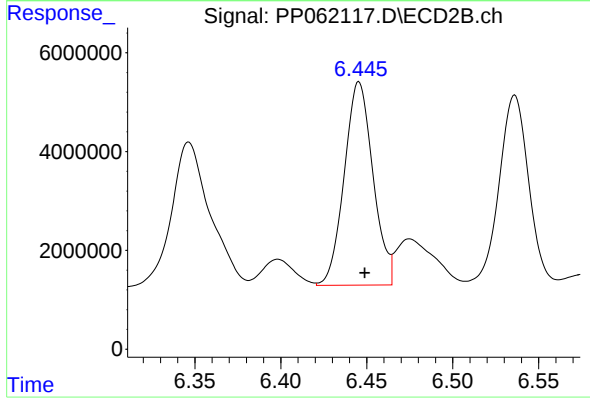
#28 AR-1254-3

R.T.: 6.215 min  
Delta R.T.: -0.003 min  
Response: 79584030  
Conc: 509.42 ng/ml



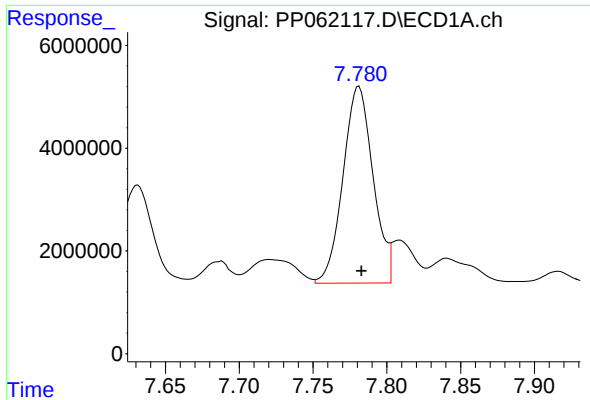
#29 AR-1254-4

R.T.: 7.360 min  
Delta R.T.: -0.002 min  
Response: 34354985  
Conc: 655.12 ng/ml



#29 AR-1254-4

R.T.: 6.446 min  
Delta R.T.: -0.003 min  
Response: 47931682  
Conc: 603.05 ng/ml



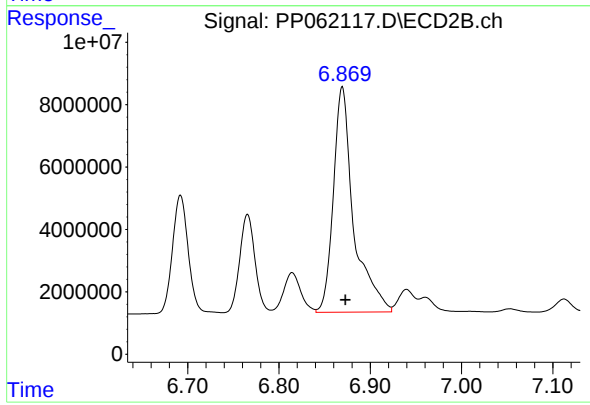
#30 AR-1254-5

R.T.: 7.781 min  
Delta R.T.: -0.002 min  
Response: 54199711  
Conc: 850.86 ng/ml

Instrument :  
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#30 AR-1254-5

R.T.: 6.869 min  
Delta R.T.: -0.004 min  
Response: 111483854  
Conc: 789.95 ng/ml