

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP051723\  
 Data File : PP057672.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 17 May 2023 17:06  
 Operator : YP\AJ  
 Sample : 02811-01  
 Misc :  
 ALS Vial : 25 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 72-11995

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 05/18/2023  
 Supervised By :Ankita Jodhani 05/18/2023

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 17 21:42:59 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP050823.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Mon May 08 19:18:05 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...          | 4.387  | 3.625 | 31087066 | 30006528 | 14.170   | 13.228   |
| 2) SA Decachlor...          | 10.215 | 8.686 | 25526341 | 27645390 | 22.525   | 17.611   |
|                             |        |       |          |          |          |          |
| Target Compounds            |        |       |          |          |          |          |
| 31) L7 AR-1260-1            | 7.187  | 6.220 | 2402219  | 2729709  | 30.448m  | 24.828   |
| 32) L7 AR-1260-2            | 7.444  | 6.410 | 7478155  | 3869109  | 93.339   | 30.443 # |
| 33) L7 AR-1260-3            | 7.809  | 6.565 | 2527226  | 1964490  | 44.357m  | 16.021 # |
| 34) L7 AR-1260-4            | 8.033  | 7.047 | 14156061 | 16375608 | 213.055m | 187.405  |
| 35) L7 AR-1260-5            | 8.359  | 7.282 | 4764072  | 5874747  | 44.367   | 31.806 # |
| -----                       |        |       |          |          |          |          |

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

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Operator : YP\AJ  
Sample : 02811-01  
Misc :  
ALS Vial : 25 Sample Multiplier: 1

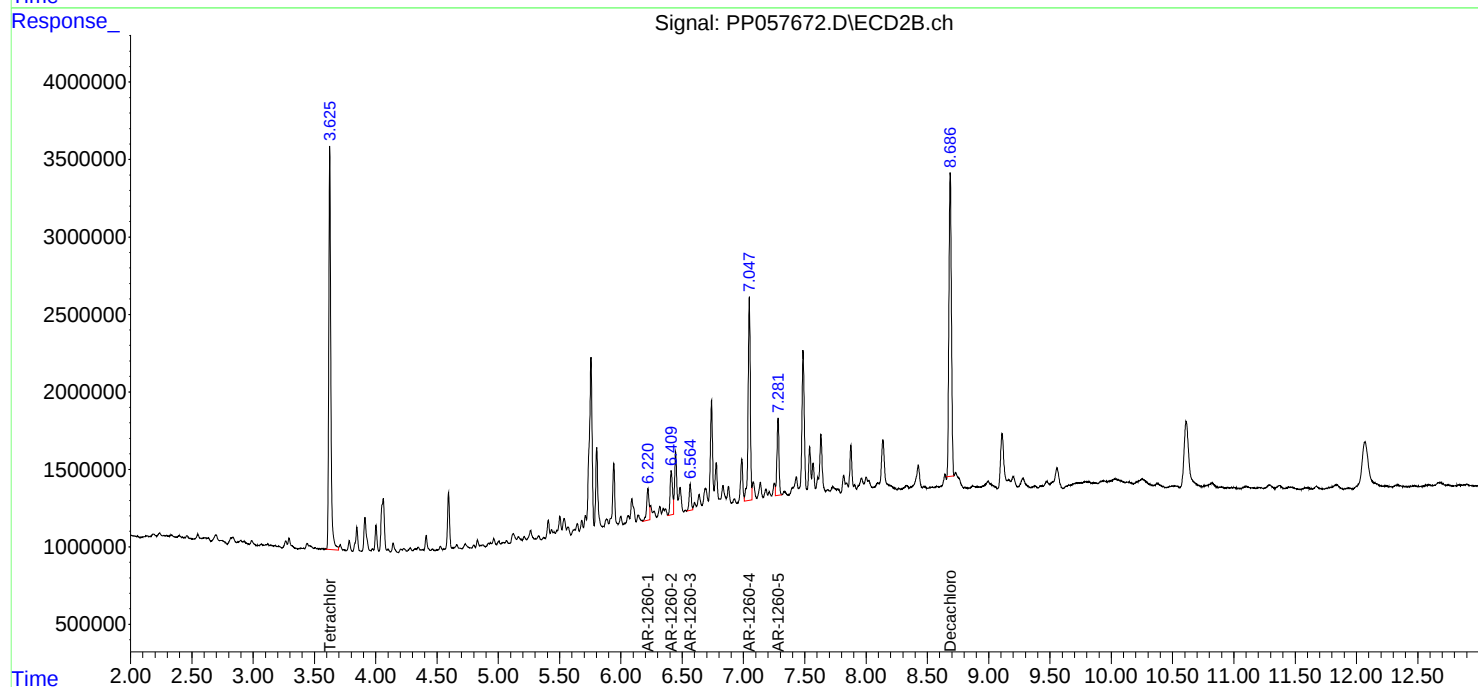
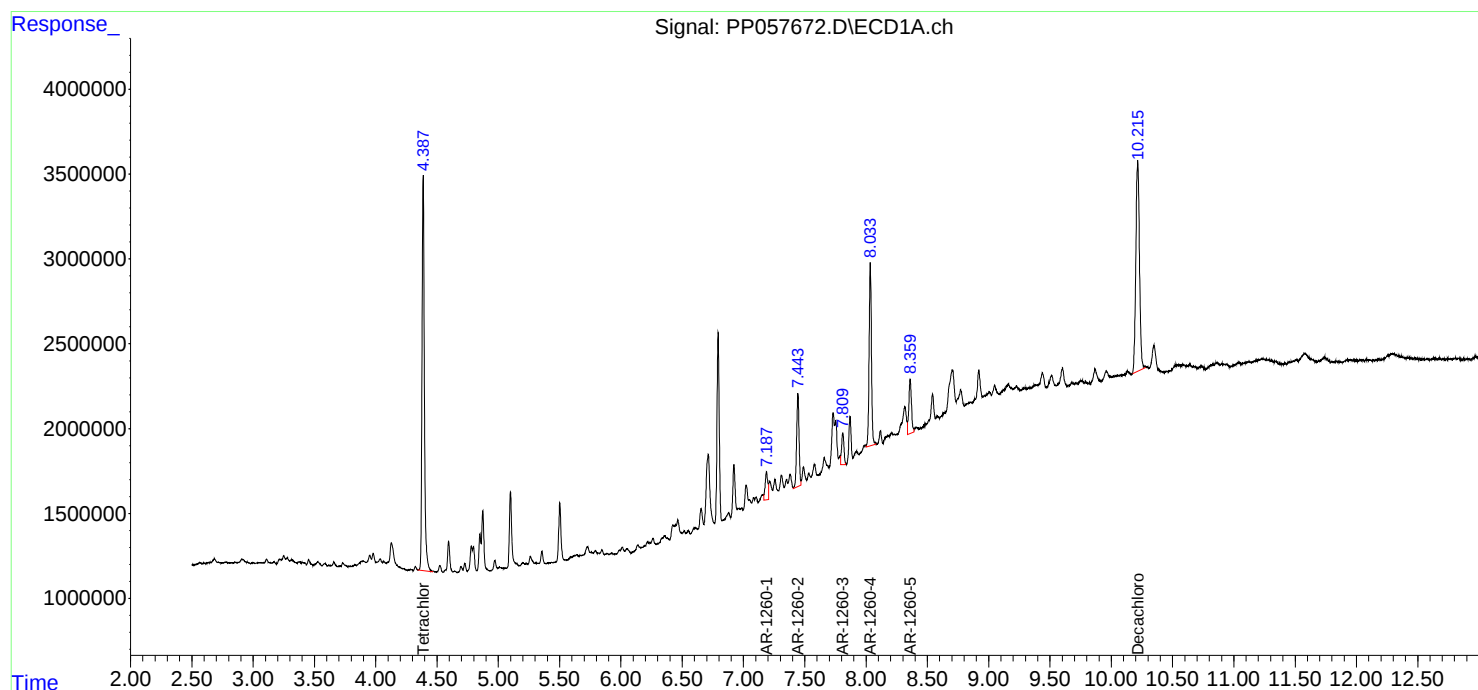
Instrument :  
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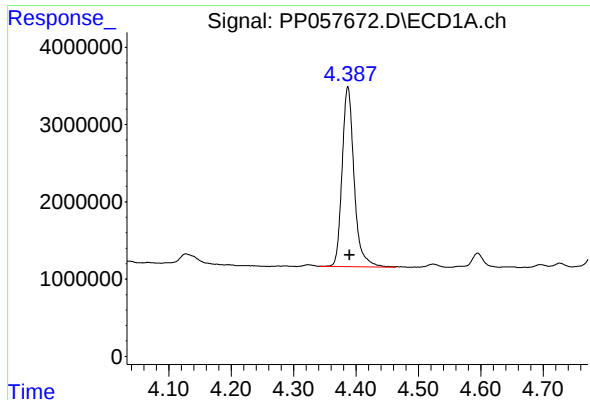
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Integration File signal 1: autoint1.e  
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Volume Inj. : 2 µl  
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





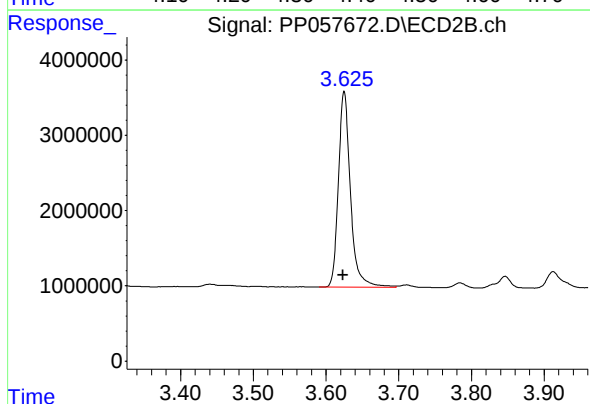
#1 Tetrachloro-m-xylene

R.T.: 4.387 min  
Delta R.T.: -0.003 min  
Response: 31087066  
Conc: 14.17 ng/ml

Instrument :  
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ClientSampleId :  
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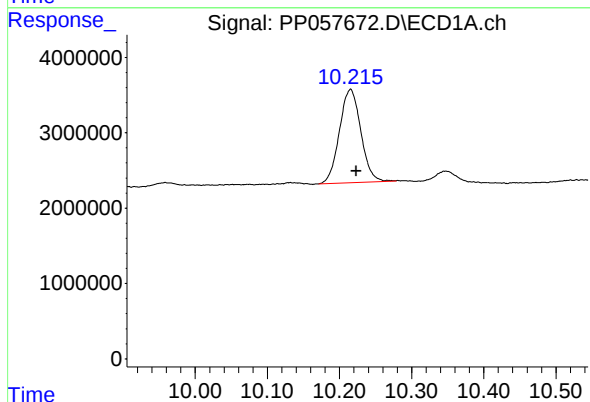
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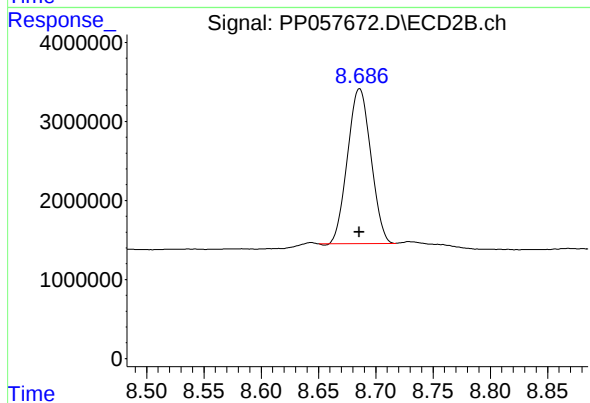
#1 Tetrachloro-m-xylene

R.T.: 3.625 min  
Delta R.T.: 0.001 min  
Response: 30006528  
Conc: 13.23 ng/ml



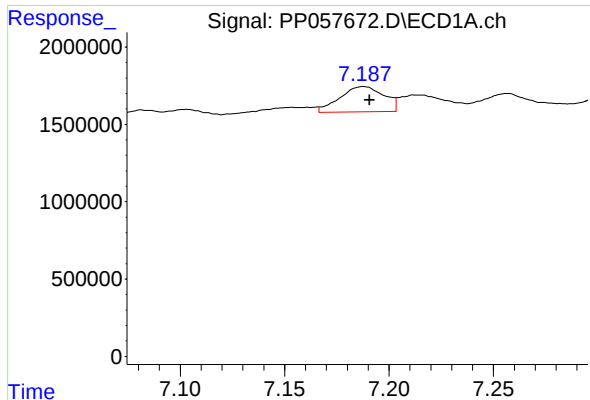
#2 Decachlorobiphenyl

R.T.: 10.215 min  
Delta R.T.: -0.008 min  
Response: 25526341  
Conc: 22.52 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.686 min  
Delta R.T.: 0.000 min  
Response: 27645390  
Conc: 17.61 ng/ml



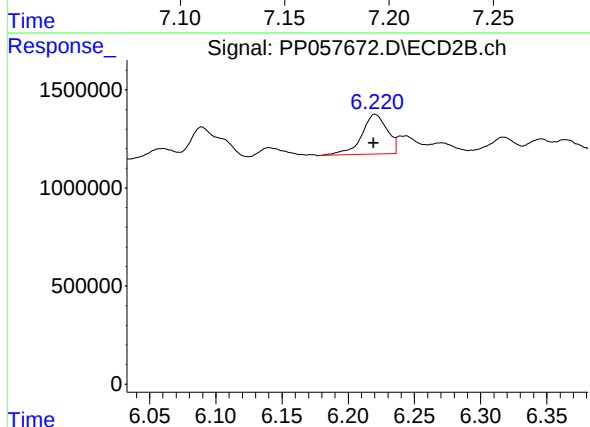
#31 AR-1260-1

R.T.: 7.187 min  
Delta R.T.: -0.004 min  
Response: 2402219  
Conc: 30.45 ng/ml

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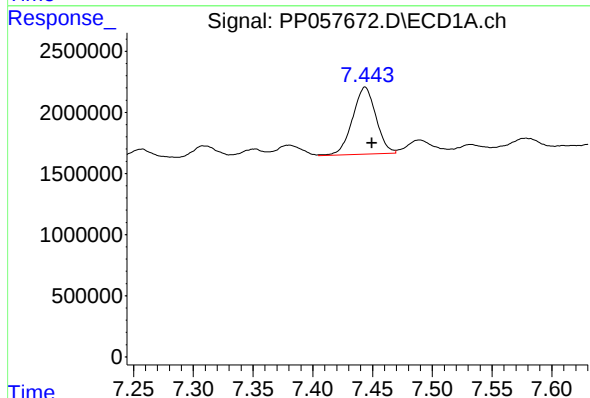
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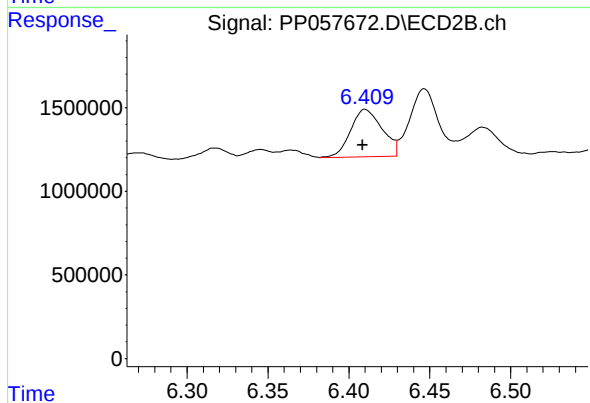
#31 AR-1260-1

R.T.: 6.220 min  
Delta R.T.: 0.000 min  
Response: 2729709  
Conc: 24.83 ng/ml



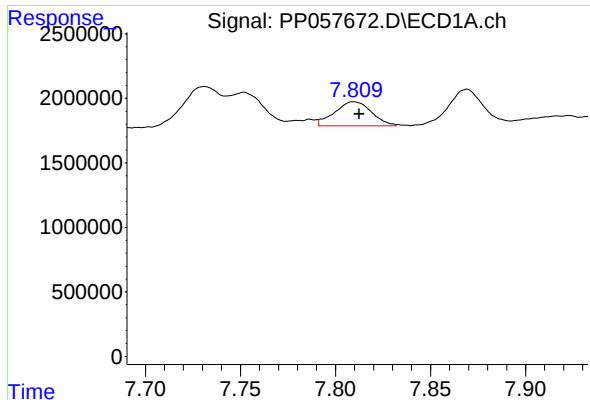
#32 AR-1260-2

R.T.: 7.444 min  
Delta R.T.: -0.006 min  
Response: 7478155  
Conc: 93.34 ng/ml



#32 AR-1260-2

R.T.: 6.410 min  
Delta R.T.: 0.002 min  
Response: 3869109  
Conc: 30.44 ng/ml



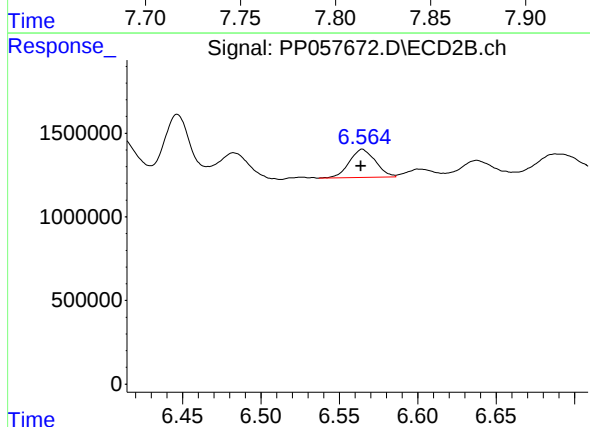
#33 AR-1260-3

R.T.: 7.809 min  
Delta R.T.: -0.003 min  
Response: 2527226  
Conc: 44.36 ng/ml

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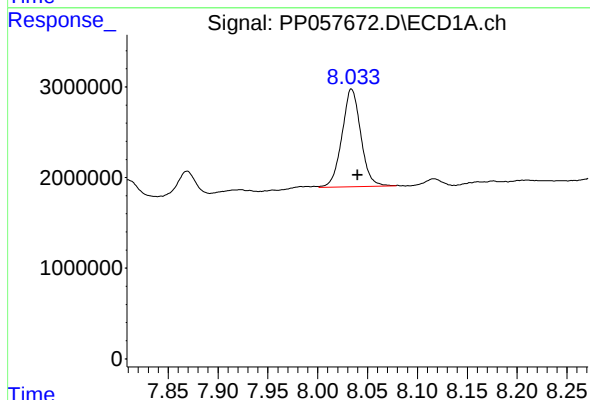
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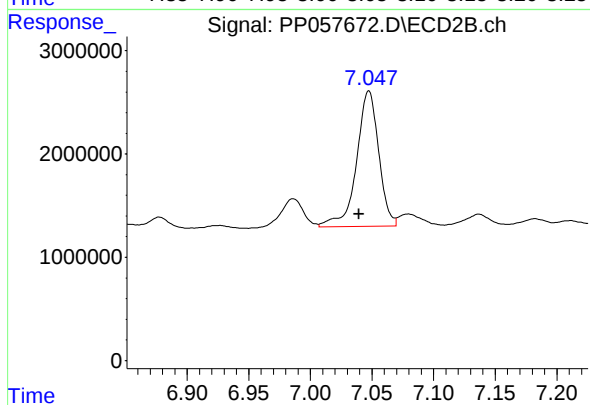
#33 AR-1260-3

R.T.: 6.565 min  
Delta R.T.: 0.001 min  
Response: 1964490  
Conc: 16.02 ng/ml



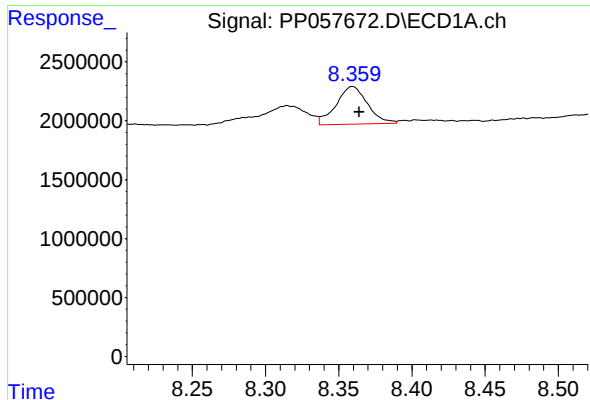
#34 AR-1260-4

R.T.: 8.033 min  
Delta R.T.: -0.007 min  
Response: 14156061  
Conc: 213.05 ng/ml m



#34 AR-1260-4

R.T.: 7.047 min  
Delta R.T.: 0.008 min  
Response: 16375608  
Conc: 187.41 ng/ml



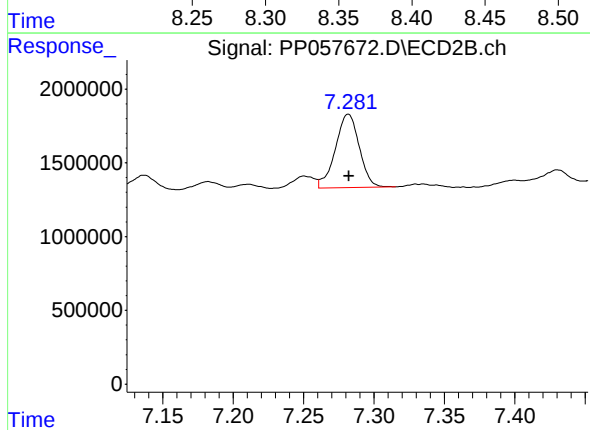
#35 AR-1260-5

R.T.: 8.359 min  
Delta R.T.: -0.005 min  
Response: 4764072  
Conc: 44.37 ng/ml

Instrument :  
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#35 AR-1260-5

R.T.: 7.282 min  
Delta R.T.: 0.000 min  
Response: 5874747  
Conc: 31.81 ng/ml