

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP012424\  
 Data File : PP063108.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 25 Jan 2024 05:17  
 Operator : YP\AJ  
 Sample : AR1248ICC250  
 Misc :  
 ALS Vial : 18 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1248ICC250

Manual Integrations  
 APPROVED

Reviewed By :Ankita Jodhani 01/25/2024  
 Supervised By :Sohil Jodhani 01/25/2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 25 05:55:02 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP012424.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Jan 25 05:54:56 2024  
 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...          | 4.410  | 3.674 | 33908024 | 31639694 | 23.608   | 24.014  |
| 2) SA Decachlor...          | 10.175 | 8.767 | 50880726 | 65126274 | 25.558   | 26.179  |
| Target Compounds            |        |       |          |          |          |         |
| 21) L5 AR-1248-1            | 5.585  | 4.778 | 7581876  | 8516710  | 256.177  | 258.311 |
| 22) L5 AR-1248-2            | 5.858  | 5.019 | 12304780 | 12996781 | 260.782  | 262.540 |
| 23) L5 AR-1248-3            | 6.062  | 5.061 | 13582849 | 13591661 | 255.236m | 260.735 |
| 24) L5 AR-1248-4            | 6.469  | 5.236 | 15519535 | 16068296 | 251.190  | 259.089 |
| 25) L5 AR-1248-5            | 6.508  | 5.635 | 15220751 | 16068152 | 253.569  | 253.879 |
| -----                       |        |       |          |          |          |         |

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

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Acq On : 25 Jan 2024 05:17  
Operator : YP\AJ  
Sample : AR1248ICC250  
Misc :  
ALS Vial : 18 Sample Multiplier: 1

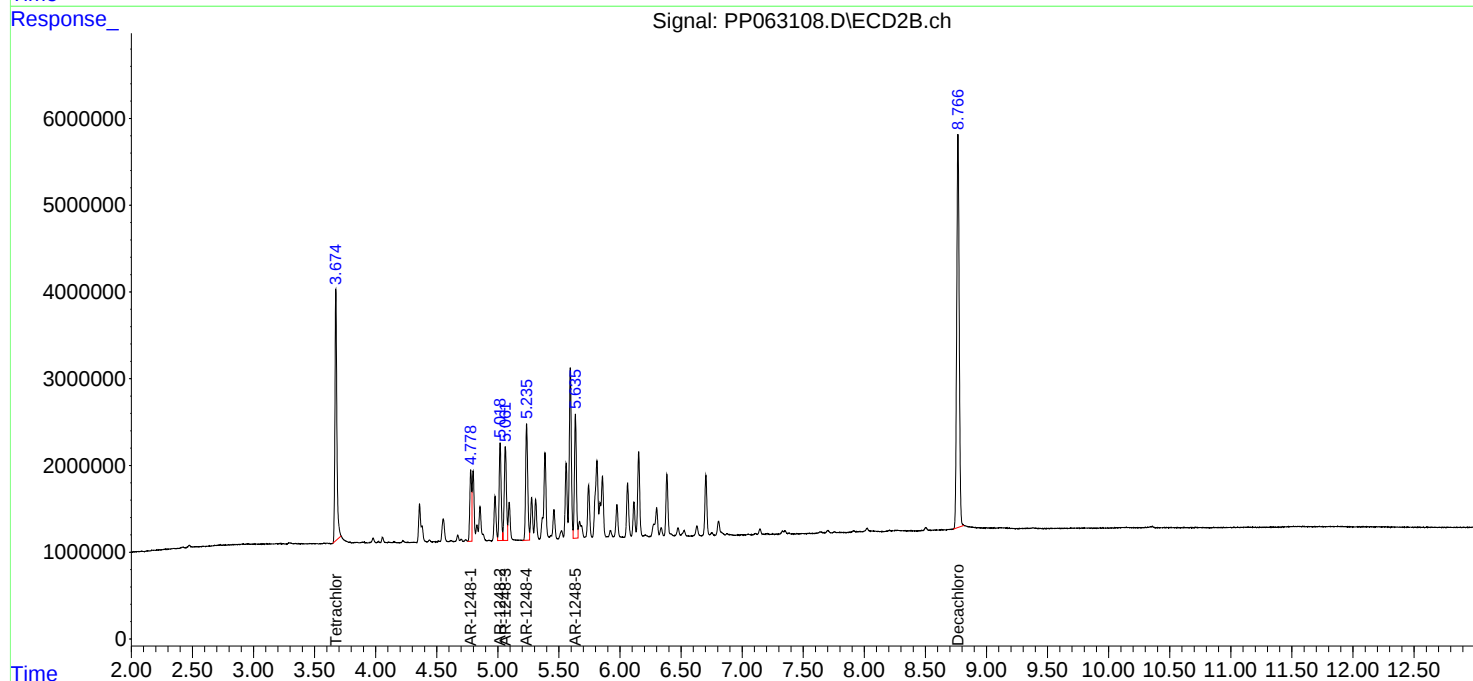
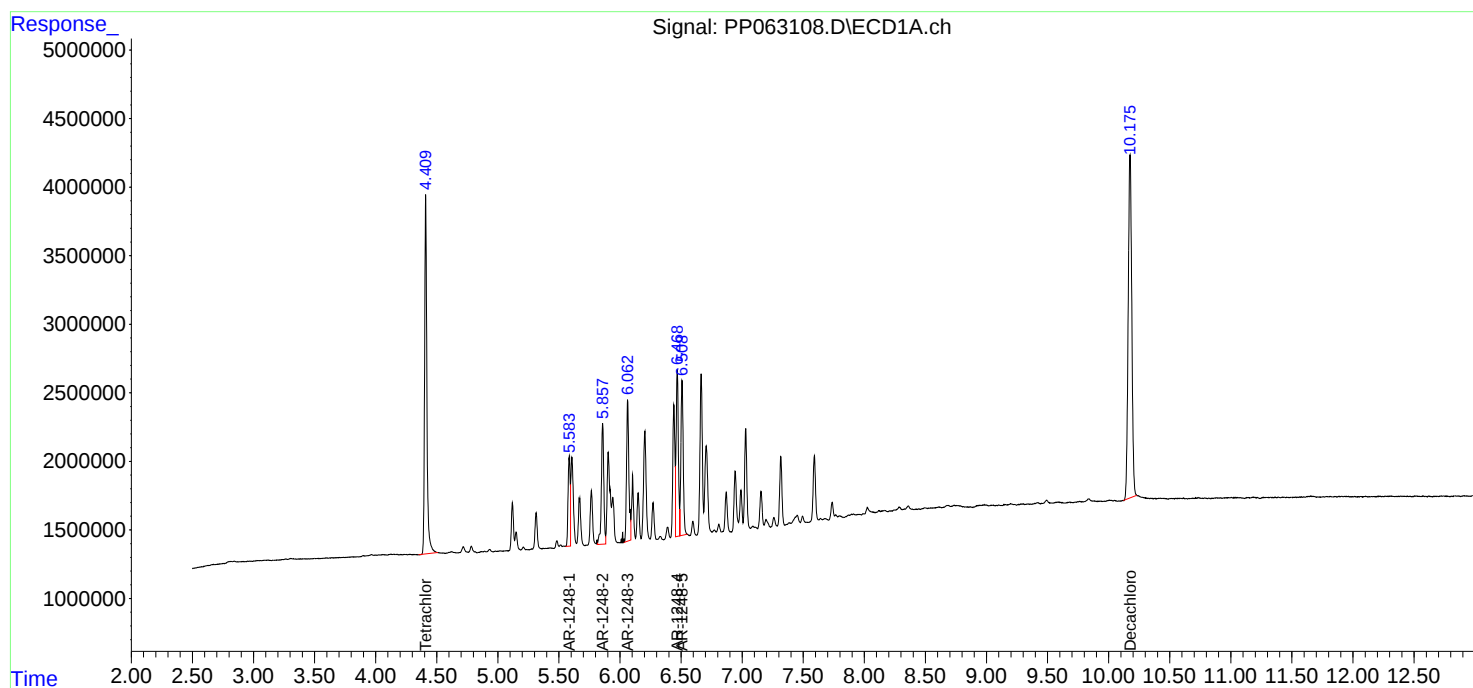
Instrument :  
ECD\_P  
ClientSampleId :  
AR1248ICC250

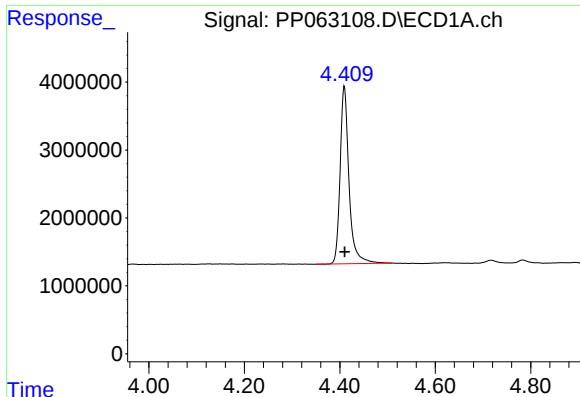
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Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jan 25 05:55:02 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP012424.M  
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Volume Inj. : 2 µl  
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





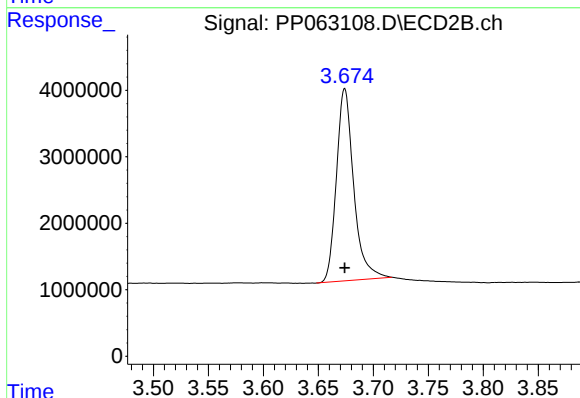
#1 Tetrachloro-m-xylene

R.T.: 4.410 min  
Delta R.T.: 0.000 min  
Response: 33908024  
Conc: 23.61 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248ICC250

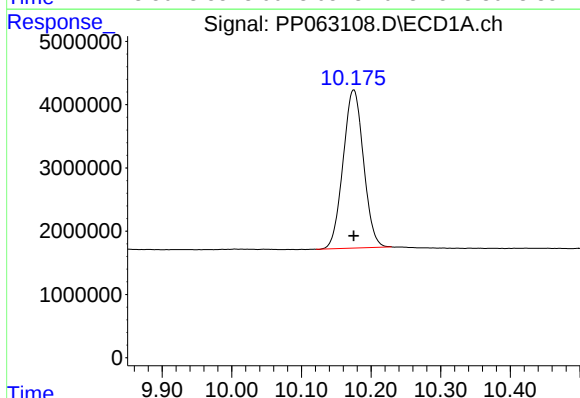
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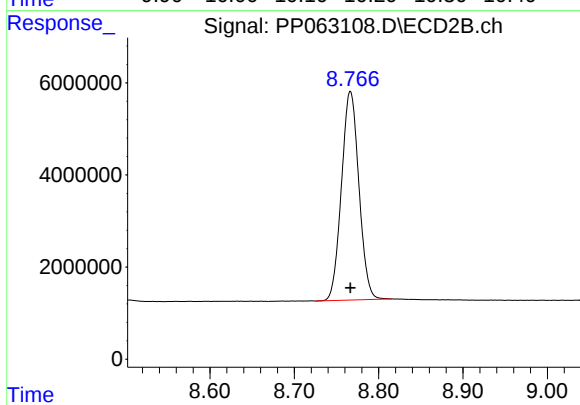
#1 Tetrachloro-m-xylene

R.T.: 3.674 min  
Delta R.T.: 0.000 min  
Response: 31639694  
Conc: 24.01 ng/ml



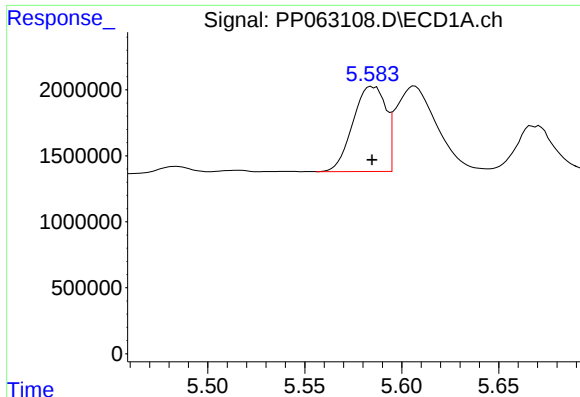
#2 Decachlorobiphenyl

R.T.: 10.175 min  
Delta R.T.: 0.000 min  
Response: 50880726  
Conc: 25.56 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.767 min  
Delta R.T.: 0.000 min  
Response: 65126274  
Conc: 26.18 ng/ml



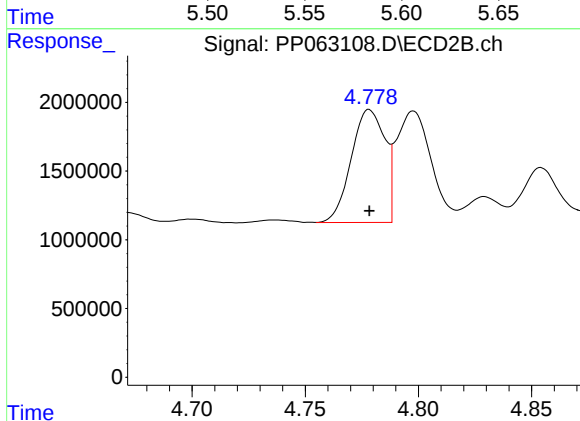
#21 AR-1248-1

R.T.: 5.585 min  
Delta R.T.: 0.000 min  
Response: 7581876  
Conc: 256.18 ng/ml

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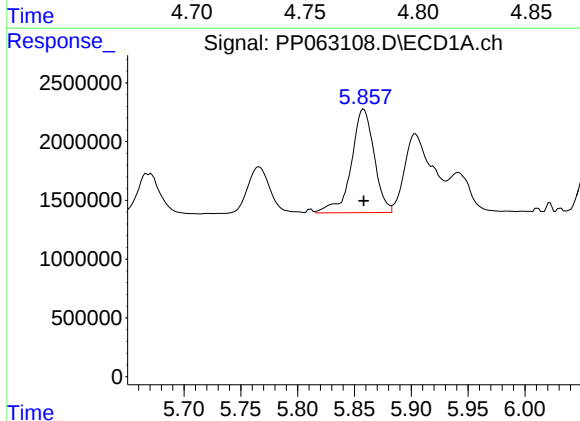
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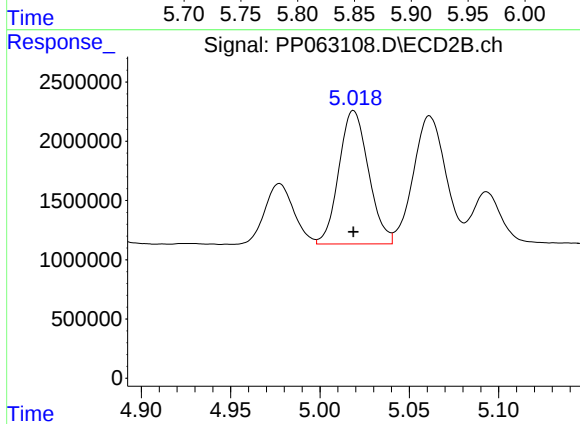
#21 AR-1248-1

R.T.: 4.778 min  
Delta R.T.: 0.000 min  
Response: 8516710  
Conc: 258.31 ng/ml



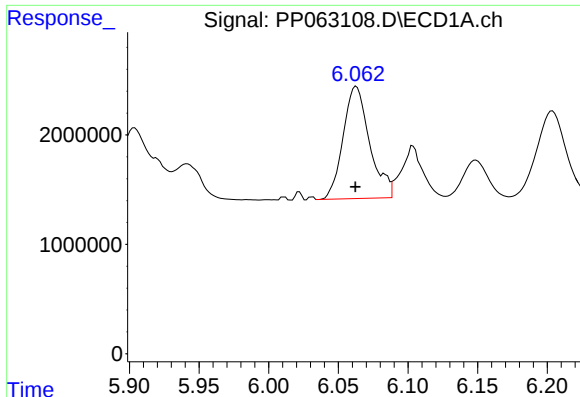
#22 AR-1248-2

R.T.: 5.858 min  
Delta R.T.: 0.000 min  
Response: 12304780  
Conc: 260.78 ng/ml



#22 AR-1248-2

R.T.: 5.019 min  
Delta R.T.: 0.000 min  
Response: 12996781  
Conc: 262.54 ng/ml



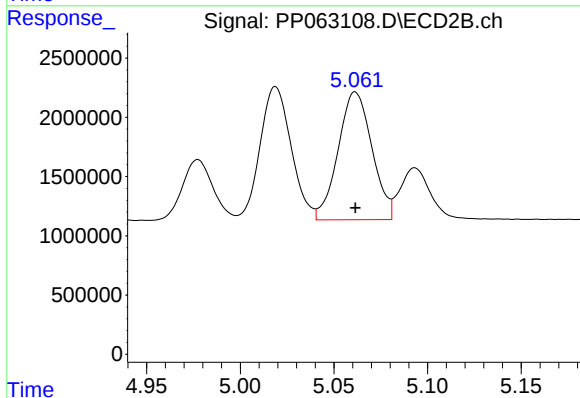
#23 AR-1248-3

R.T.: 6.062 min  
Delta R.T.: 0.000 min  
Response: 13582849  
Conc: 255.24 ng/ml

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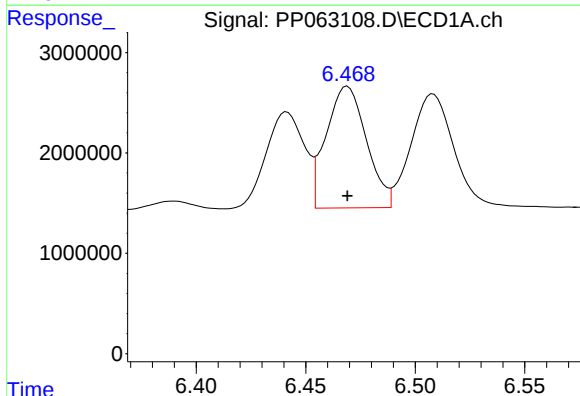
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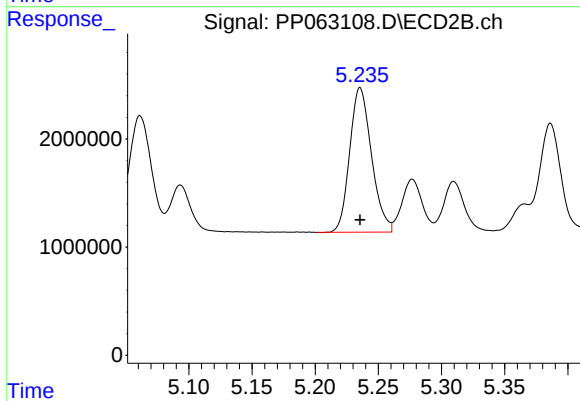
#23 AR-1248-3

R.T.: 5.061 min  
Delta R.T.: 0.000 min  
Response: 13591661  
Conc: 260.73 ng/ml



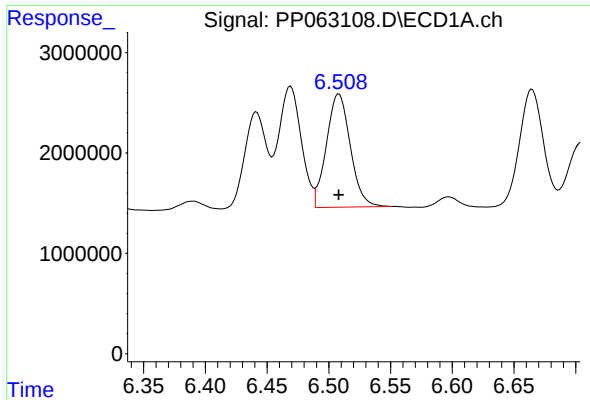
#24 AR-1248-4

R.T.: 6.469 min  
Delta R.T.: 0.000 min  
Response: 15519535  
Conc: 251.19 ng/ml



#24 AR-1248-4

R.T.: 5.236 min  
Delta R.T.: 0.000 min  
Response: 16068296  
Conc: 259.09 ng/ml



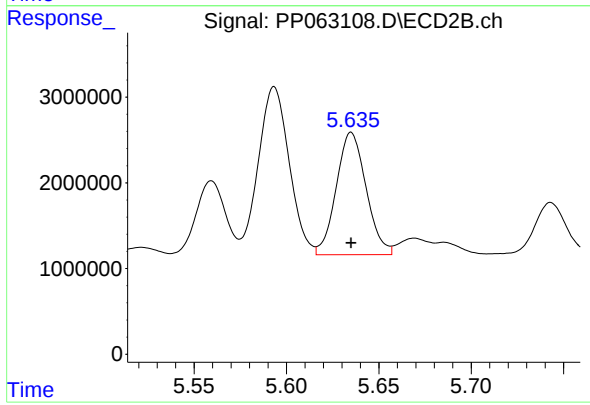
#25 AR-1248-5

R.T.: 6.508 min  
Delta R.T.: 0.000 min  
Response: 15220751  
Conc: 253.57 ng/ml

Instrument :  
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#25 AR-1248-5

R.T.: 5.635 min  
Delta R.T.: 0.000 min  
Response: 16068152  
Conc: 253.88 ng/ml