

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP060524\  
 Data File : PP065506.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 05 Jun 2024 23:15  
 Operator : YP\AJ  
 Sample : AR1254ICC1000  
 Misc :  
 ALS Vial : 20 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1254ICC1000

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 06/06/2024  
 Supervised By :Ankita Jodhani 06/06/2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 06 04:53:39 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP060524.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Jun 06 04:45:11 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...          | 4.826  | 4.071 | 192.6E6  | 271.6E6  | 101.720  | 97.754   |
| 2) SA Decachlor...          | 10.841 | 9.261 | 183.7E6  | 140.1E6  | 97.303   | 95.757   |
| Target Compounds            |        |       |          |          |          |          |
| 26) L6 AR-1254-1            | 6.864  | 6.003 | 74065018 | 112.6E6  | 981.523  | 957.979  |
| 27) L6 AR-1254-2            | 7.081  | 6.150 | 109.4E6  | 95190166 | 981.197  | 954.047  |
| 28) L6 AR-1254-3            | 7.451  | 6.562 | 115.0E6  | 146.6E6  | 986.434  | 961.548  |
| 29) L6 AR-1254-4            | 7.736  | 6.790 | 82844171 | 86728868 | 977.130  | 889.081m |
| 30) L6 AR-1254-5            | 8.156  | 7.213 | 93130965 | 118.2E6  | 971.762m | 956.004  |
| -----                       |        |       |          |          |          |          |

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

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Acq On : 05 Jun 2024 23:15  
Operator : YP\AJ  
Sample : AR1254ICC1000  
Misc :  
ALS Vial : 20 Sample Multiplier: 1

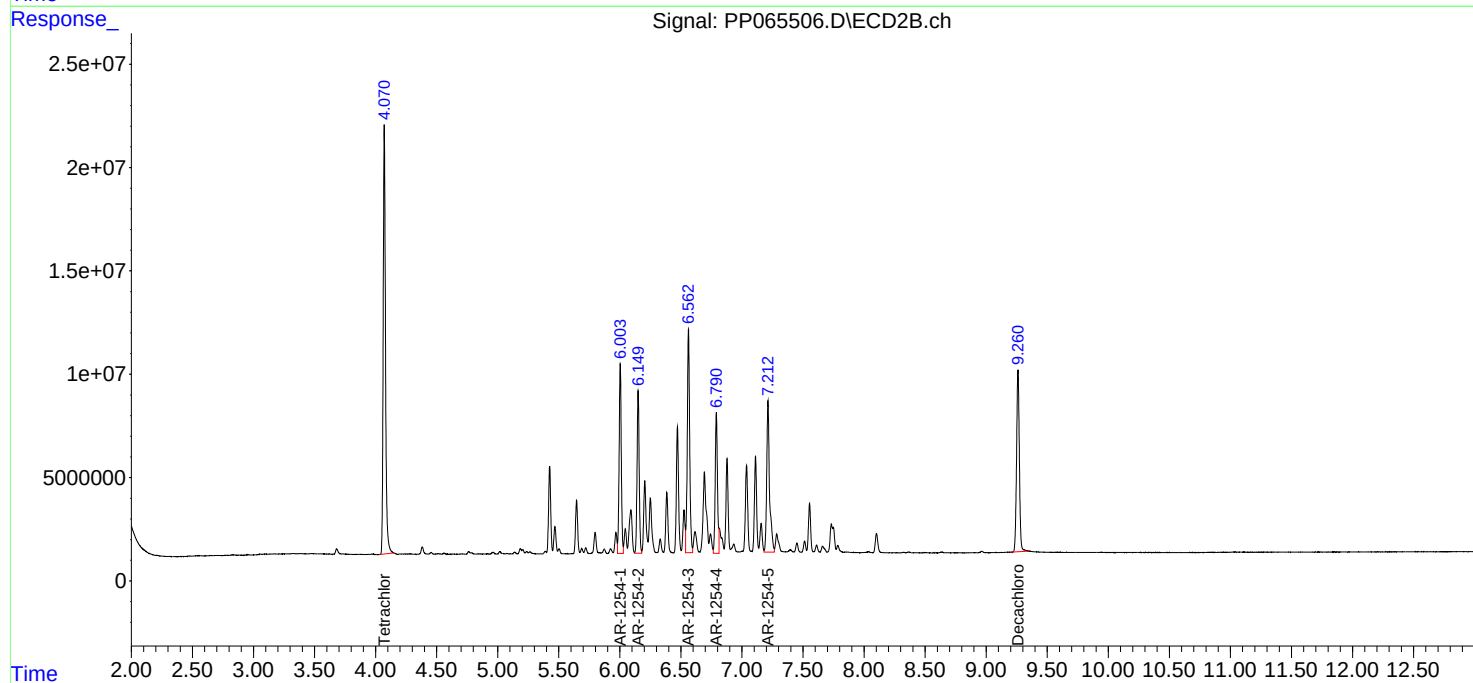
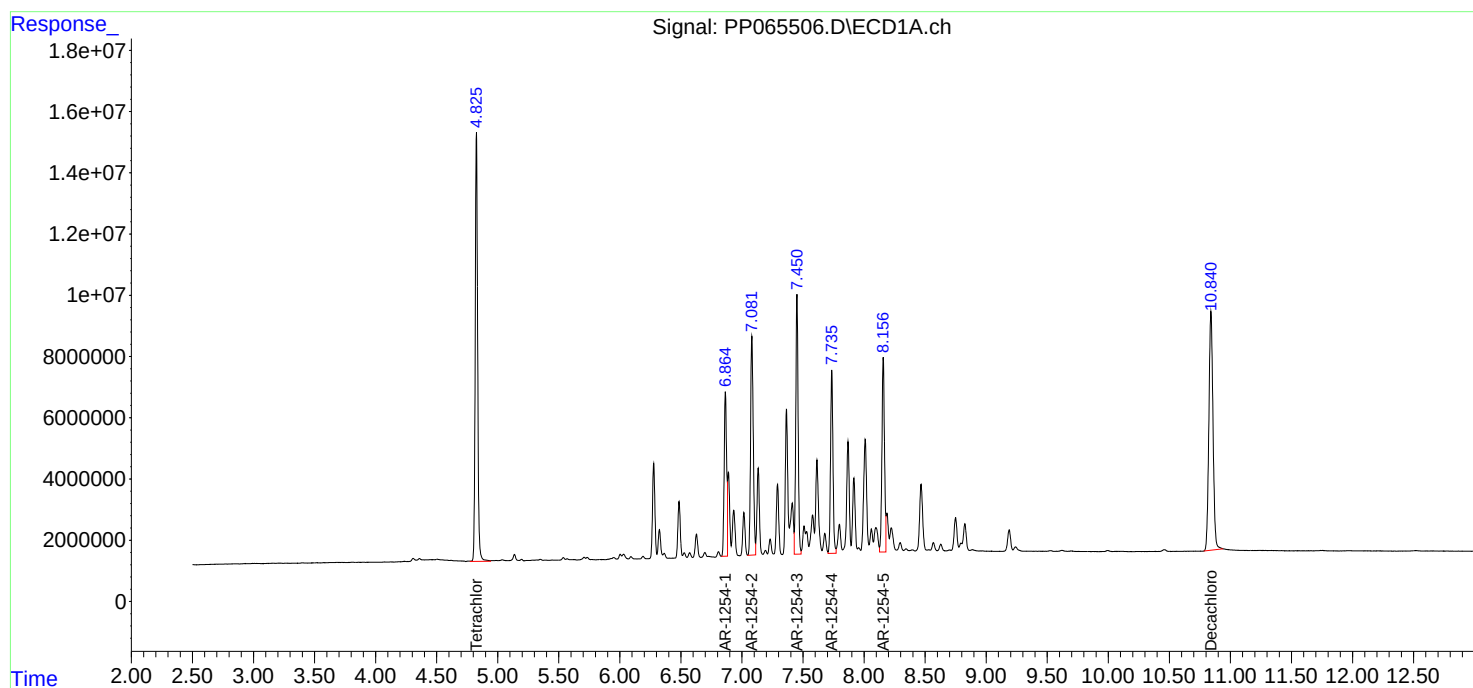
Instrument :  
ECD\_P  
ClientSampleId :  
AR1254ICC1000

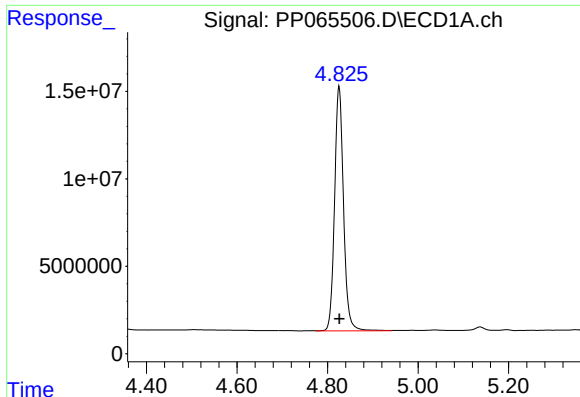
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Volume Inj. : 2 µl  
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





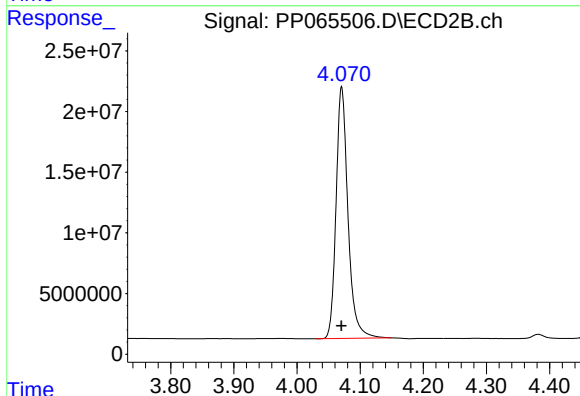
#1 Tetrachloro-m-xylene

R.T.: 4.826 min  
Delta R.T.: 0.000 min  
Response: 192629179  
Conc: 101.72 ng/ml

Instrument :  
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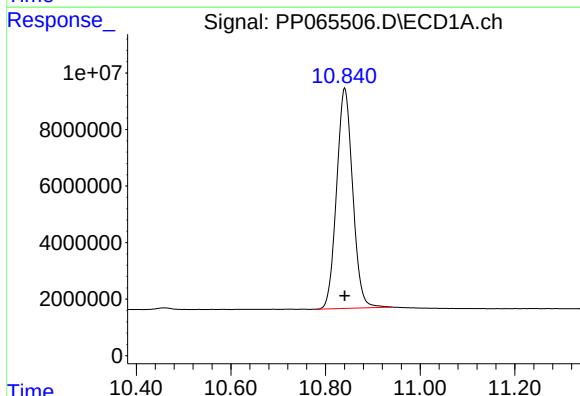
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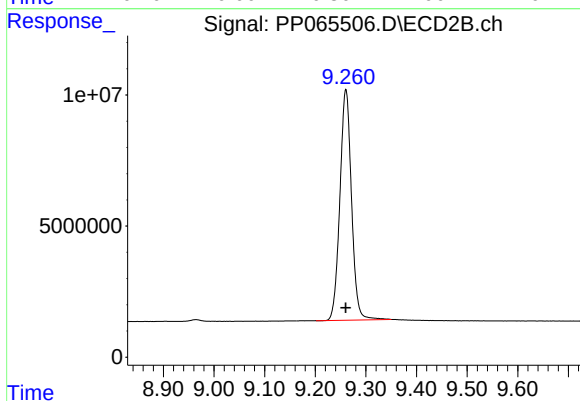
#1 Tetrachloro-m-xylene

R.T.: 4.071 min  
Delta R.T.: 0.000 min  
Response: 271610153  
Conc: 97.75 ng/ml



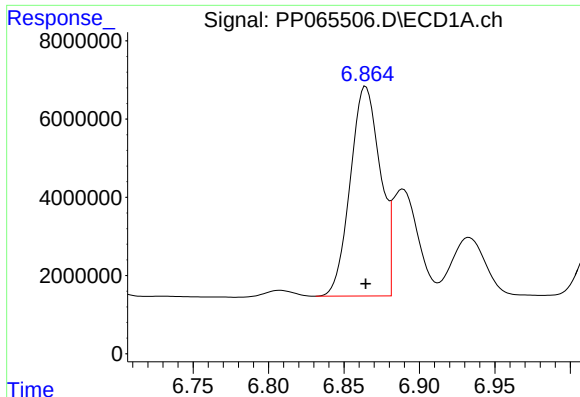
#2 Decachlorobiphenyl

R.T.: 10.841 min  
Delta R.T.: 0.000 min  
Response: 183690422  
Conc: 97.30 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.261 min  
Delta R.T.: 0.000 min  
Response: 140107691  
Conc: 95.76 ng/ml



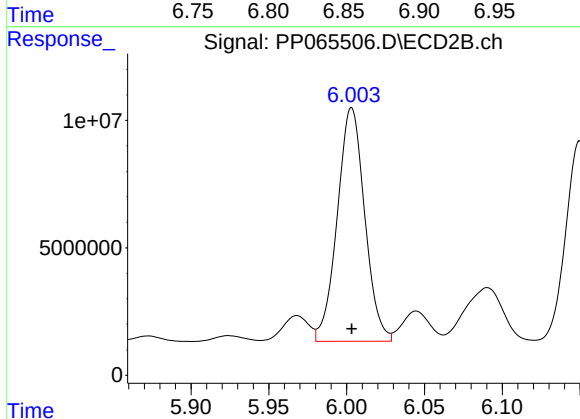
#26 AR-1254-1

R.T.: 6.864 min  
Delta R.T.: 0.000 min  
Response: 74065018  
Conc: 981.52 ng/ml

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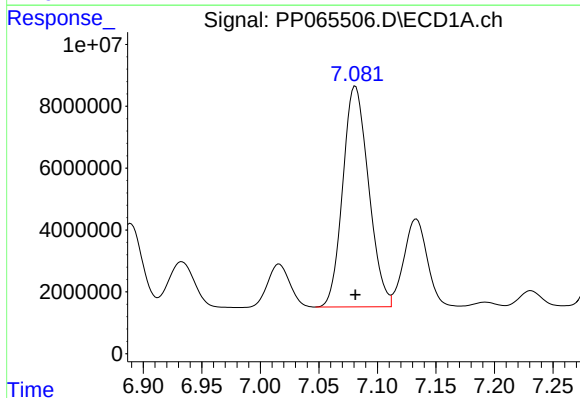
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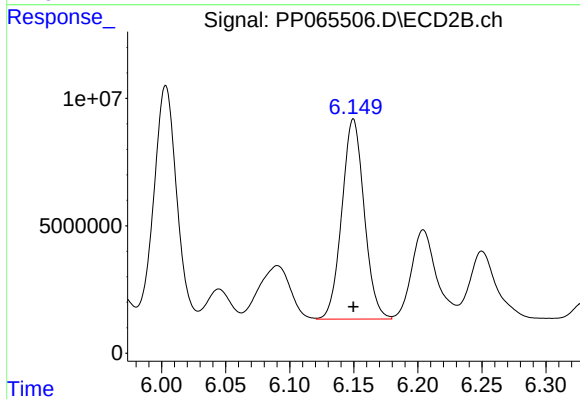
#26 AR-1254-1

R.T.: 6.003 min  
Delta R.T.: 0.000 min  
Response: 112591305  
Conc: 957.98 ng/ml



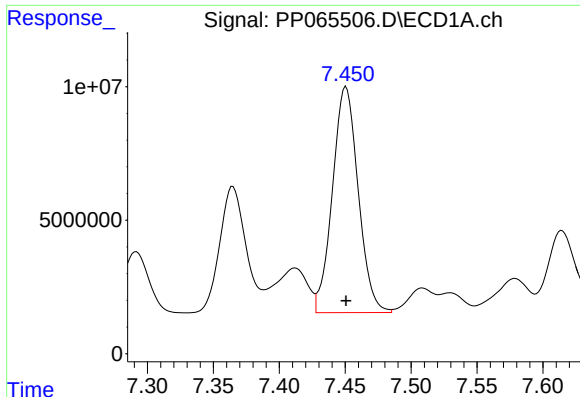
#27 AR-1254-2

R.T.: 7.081 min  
Delta R.T.: 0.000 min  
Response: 109427288  
Conc: 981.20 ng/ml



#27 AR-1254-2

R.T.: 6.150 min  
Delta R.T.: 0.000 min  
Response: 95190166  
Conc: 954.05 ng/ml



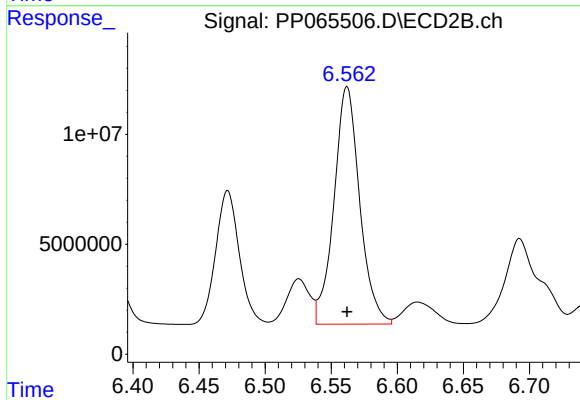
#28 AR-1254-3

R.T.: 7.451 min  
Delta R.T.: 0.000 min  
Response: 115018605  
Conc: 986.43 ng/ml

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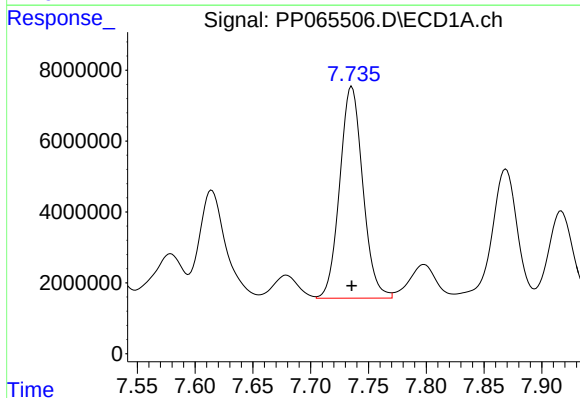
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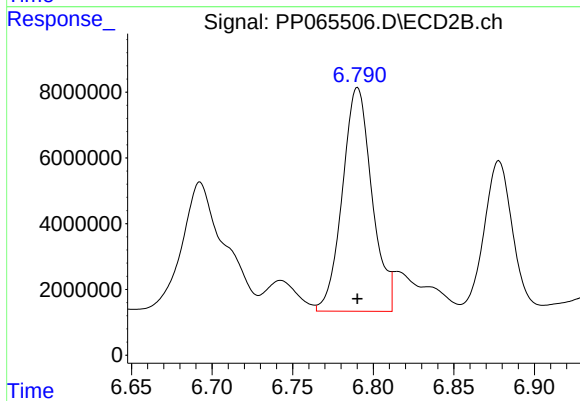
#28 AR-1254-3

R.T.: 6.562 min  
Delta R.T.: 0.000 min  
Response: 146597222  
Conc: 961.55 ng/ml



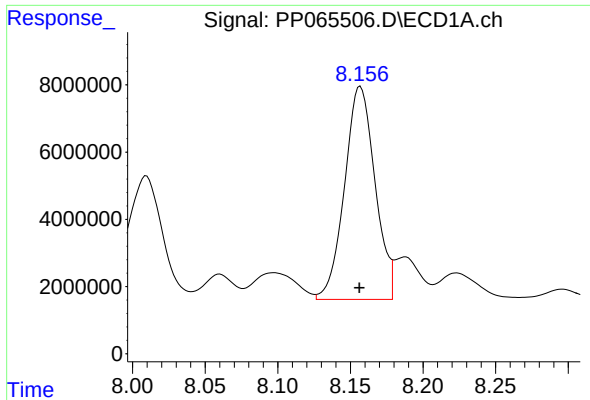
#29 AR-1254-4

R.T.: 7.736 min  
Delta R.T.: 0.000 min  
Response: 82844171  
Conc: 977.13 ng/ml



#29 AR-1254-4

R.T.: 6.790 min  
Delta R.T.: 0.000 min  
Response: 86728868  
Conc: 889.08 ng/ml m



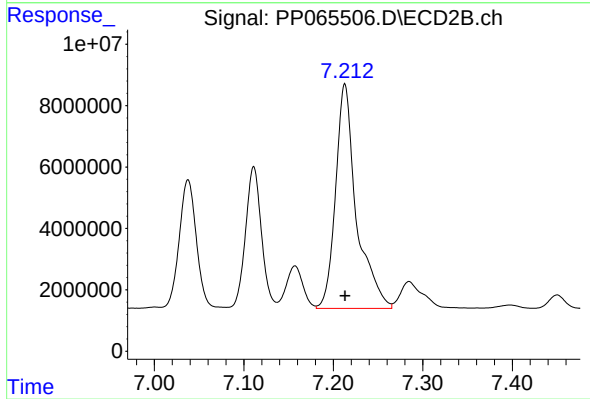
#30 AR-1254-5

R.T.: 8.156 min  
Delta R.T.: 0.000 min  
Response: 93130965  
Conc: 971.76 ng/ml

Instrument :  
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#30 AR-1254-5

R.T.: 7.213 min  
Delta R.T.: 0.000 min  
Response: 118210558  
Conc: 956.00 ng/ml