

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP061224\  
 Data File : PP065630.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 12 Jun 2024 20:21  
 Operator : YP\AJ  
 Sample : AR1254CCC500  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1254CCC500

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 06/13/2024  
 Supervised By :Ankita Jodhani 06/13/2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 13 01:37:30 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP060524.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Jun 06 05:25:59 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... | 4.824  | 4.068 | 96726755 | 141.3E6  | 50.991   | 50.591   |
| 2)                          | SA Decachlor... | 10.837 | 9.253 | 96736587 | 72618131 | 49.183   | 49.293   |
|                             |                 |        |       |          |          |          |          |
| Target Compounds            |                 |        |       |          |          |          |          |
| 26)                         | L6 AR-1254-1    | 6.862  | 5.999 | 38786331 | 62005786 | 495.115  | 503.225  |
| 27)                         | L6 AR-1254-2    | 7.080  | 6.145 | 56957370 | 52793264 | 482.152  | 501.398  |
| 28)                         | L6 AR-1254-3    | 7.449  | 6.558 | 59870246 | 82169657 | 490.606  | 519.260  |
| 29)                         | L6 AR-1254-4    | 7.734  | 6.785 | 47106645 | 48643636 | 529.725  | 526.802m |
| 30)                         | L6 AR-1254-5    | 8.154  | 7.208 | 49730391 | 62882152 | 507.670m | 491.303  |
| -----                       |                 |        |       |          |          |          |          |

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

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Data File : PP065630.D  
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Acq On : 12 Jun 2024 20:21  
Operator : YP\AJ  
Sample : AR1254CCC500  
Misc :  
ALS Vial : 6 Sample Multiplier: 1

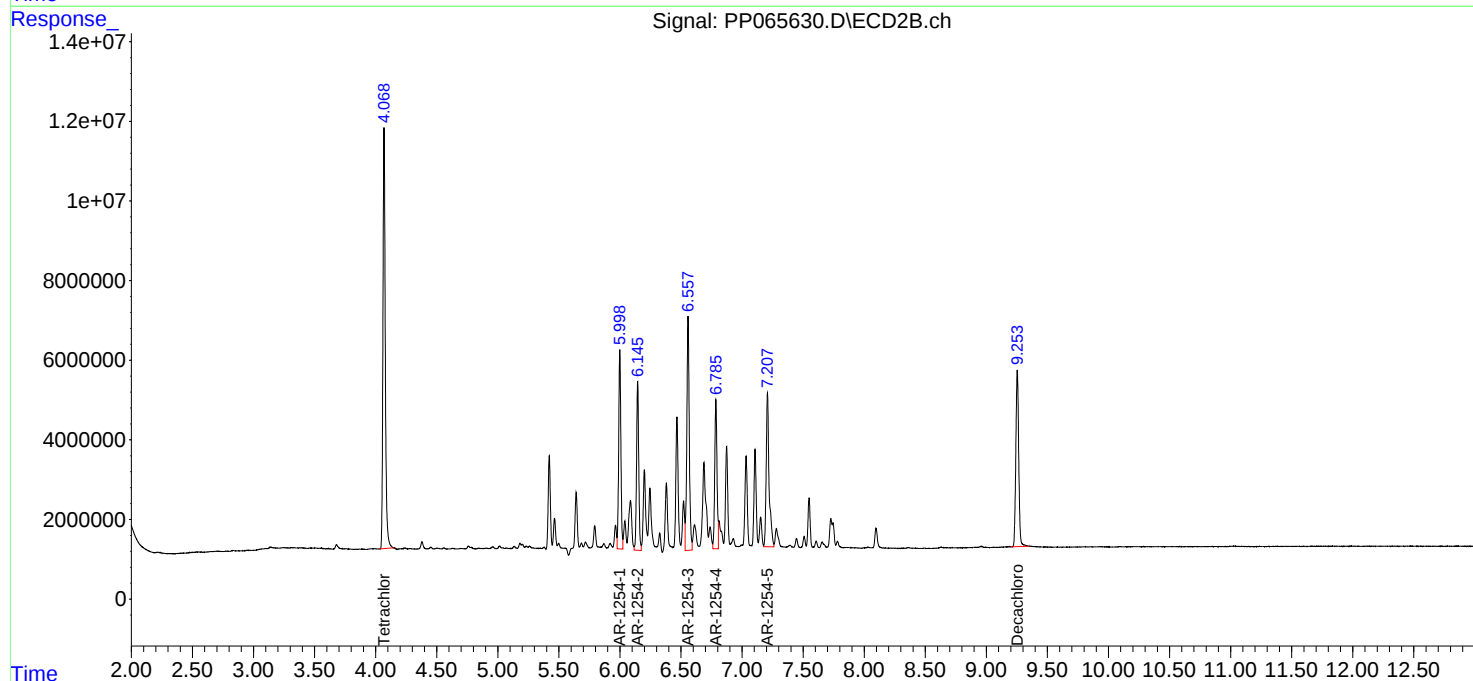
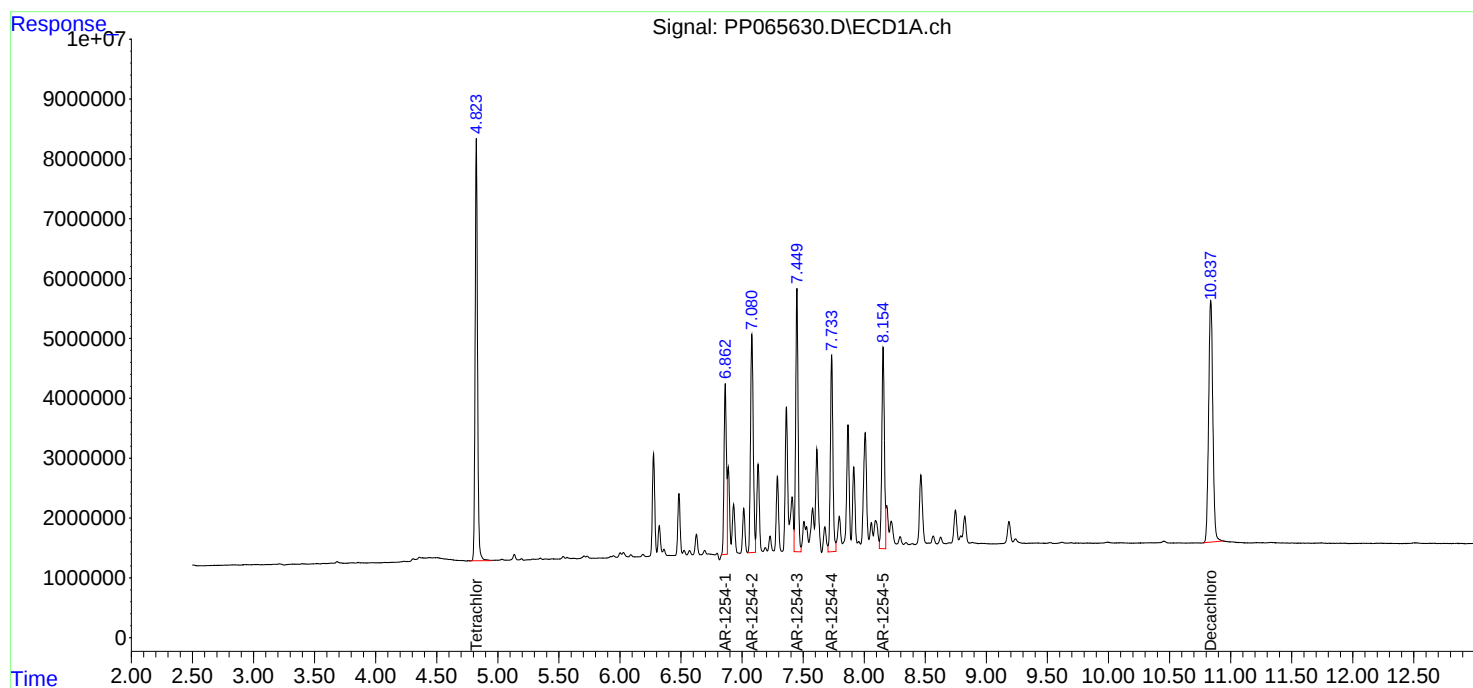
Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500

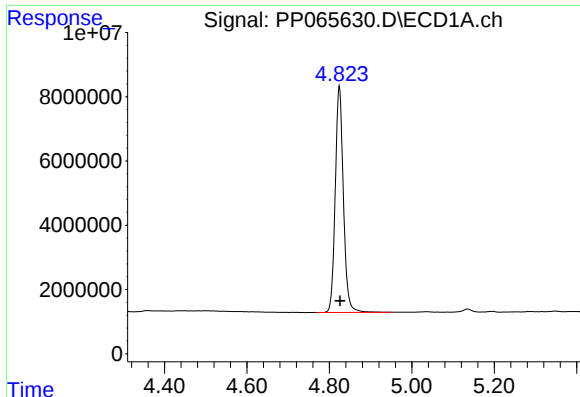
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Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jun 13 01:37:30 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP060524.M  
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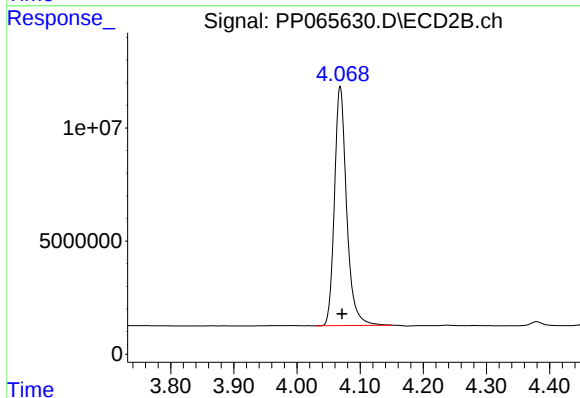
#1 Tetrachloro-m-xylene

R.T.: 4.824 min  
Delta R.T.: -0.002 min  
Response: 96726755  
Conc: 50.99 ng/ml

Instrument :  
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ClientSampleId :  
AR1254CCC500

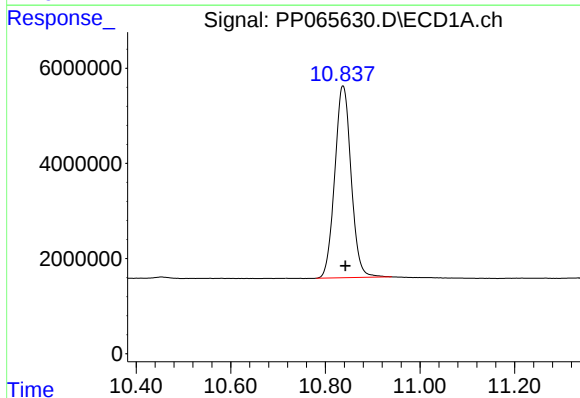
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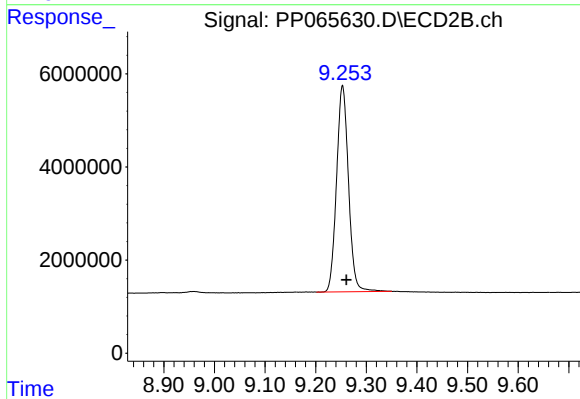
#1 Tetrachloro-m-xylene

R.T.: 4.068 min  
Delta R.T.: -0.003 min  
Response: 141267116  
Conc: 50.59 ng/ml



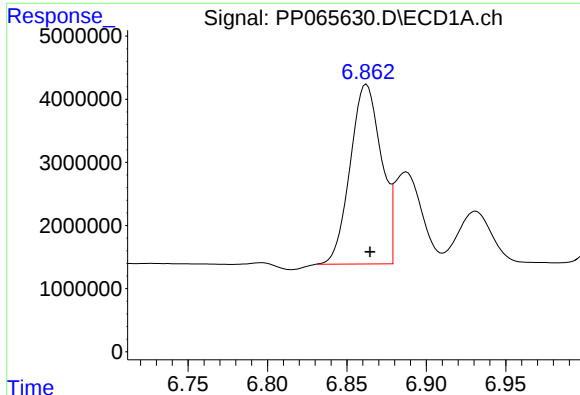
#2 Decachlorobiphenyl

R.T.: 10.837 min  
Delta R.T.: -0.005 min  
Response: 96736587  
Conc: 49.18 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.253 min  
Delta R.T.: -0.008 min  
Response: 72618131  
Conc: 49.29 ng/ml



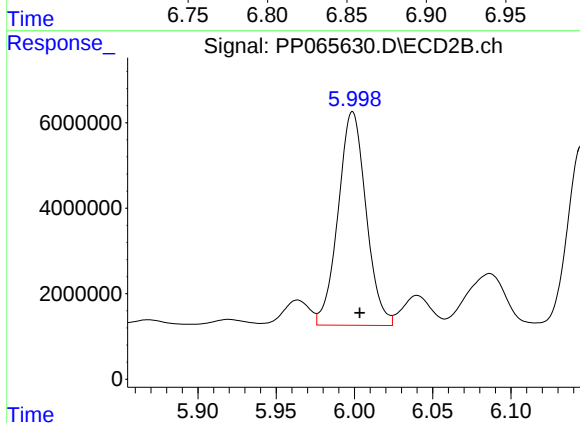
#26 AR-1254-1

R.T.: 6.862 min  
Delta R.T.: -0.002 min  
Response: 38786331  
Conc: 495.12 ng/ml

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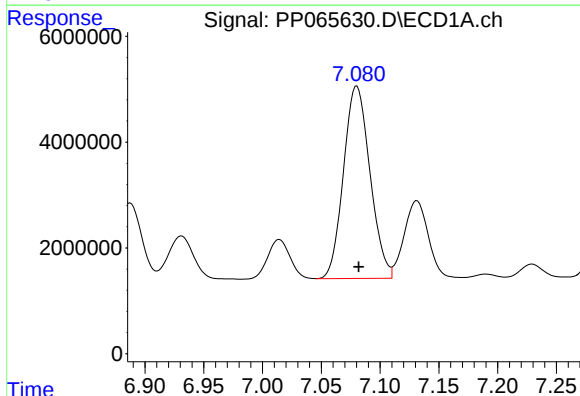
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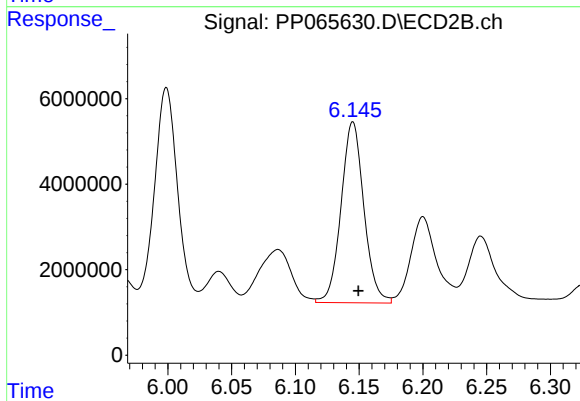
#26 AR-1254-1

R.T.: 5.999 min  
Delta R.T.: -0.004 min  
Response: 62005786  
Conc: 503.22 ng/ml



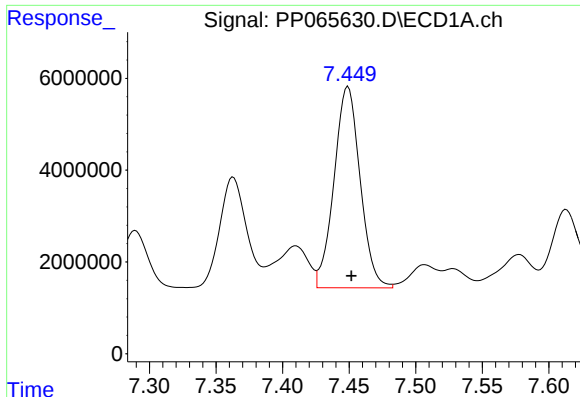
#27 AR-1254-2

R.T.: 7.080 min  
Delta R.T.: -0.002 min  
Response: 56957370  
Conc: 482.15 ng/ml



#27 AR-1254-2

R.T.: 6.145 min  
Delta R.T.: -0.004 min  
Response: 52793264  
Conc: 501.40 ng/ml



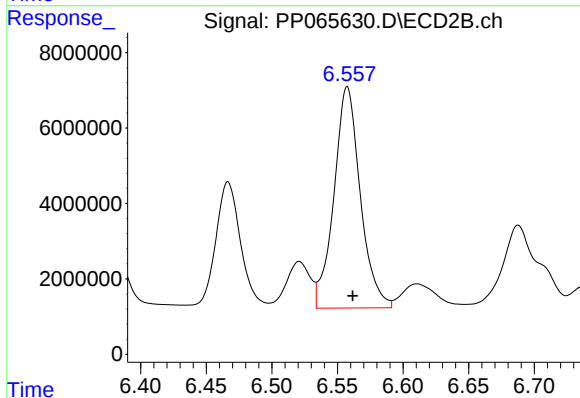
#28 AR-1254-3

R.T.: 7.449 min  
Delta R.T.: -0.002 min  
Response: 59870246  
Conc: 490.61 ng/ml

Instrument :  
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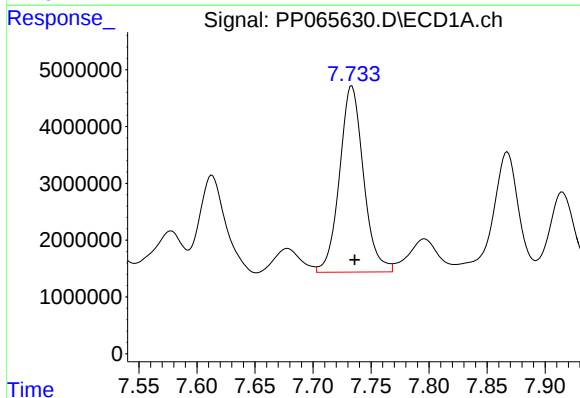
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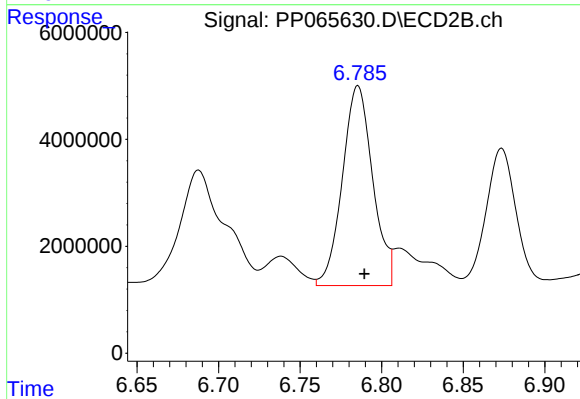
#28 AR-1254-3

R.T.: 6.558 min  
Delta R.T.: -0.004 min  
Response: 82169657  
Conc: 519.26 ng/ml



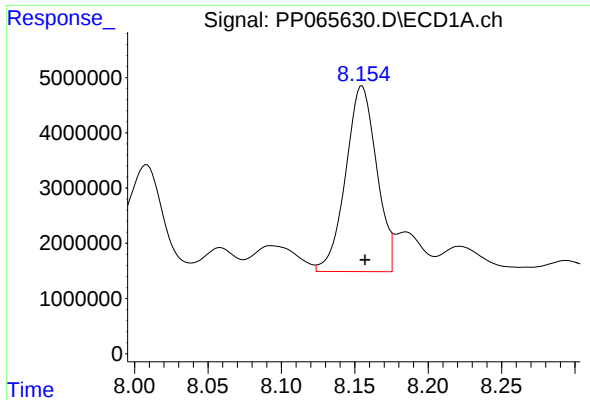
#29 AR-1254-4

R.T.: 7.734 min  
Delta R.T.: -0.003 min  
Response: 47106645  
Conc: 529.72 ng/ml



#29 AR-1254-4

R.T.: 6.785 min  
Delta R.T.: -0.004 min  
Response: 48643636  
Conc: 526.80 ng/ml m



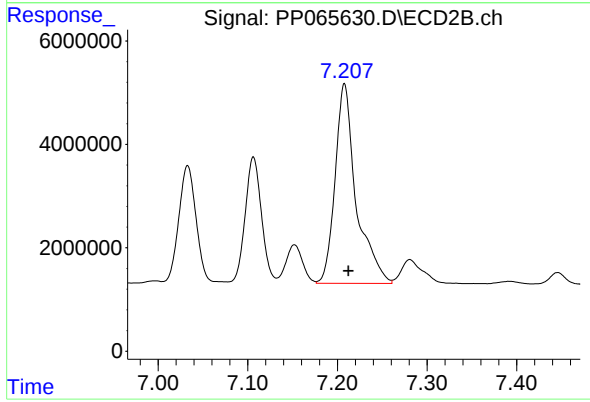
#30 AR-1254-5

R.T.: 8.154 min  
Delta R.T.: -0.003 min  
Response: 49730391  
Conc: 507.67 ng/ml

Instrument :  
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#30 AR-1254-5

R.T.: 7.208 min  
Delta R.T.: -0.004 min  
Response: 62882152  
Conc: 491.30 ng/ml