

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP051624\  
 Data File : PP065023.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 16 May 2024 22:59  
 Operator : YP\AJ  
 Sample : AR1254ICV500  
 Misc :  
 ALS Vial : 34 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 ICVPP051624

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 05/17/2024  
 Supervised By :Ankita Jodhani 05/17/2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 17 04:02:15 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP051624.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri May 17 03:59:18 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...          | 4.266 | 3.377 | 90777494 | 123.9E6  | 49.527   | 48.986  |
| 2) SA Decachlor...          | 9.908 | 8.263 | 59143051 | 110.0E6  | 48.950   | 50.413  |
| Target Compounds            |       |       |          |          |          |         |
| 26) L6 AR-1254-1            | 6.286 | 5.220 | 38048368 | 67985515 | 485.864  | 492.256 |
| 27) L6 AR-1254-2            | 6.505 | 5.366 | 55071432 | 59651161 | 483.922  | 493.676 |
| 28) L6 AR-1254-3            | 6.871 | 5.762 | 53173670 | 96637387 | 483.012  | 495.545 |
| 29) L6 AR-1254-4            | 7.156 | 5.988 | 34291818 | 56811892 | 485.787  | 492.053 |
| 30) L6 AR-1254-5            | 7.574 | 6.400 | 37612426 | 86201411 | 482.469m | 499.012 |
| -----                       |       |       |          |          |          |         |

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

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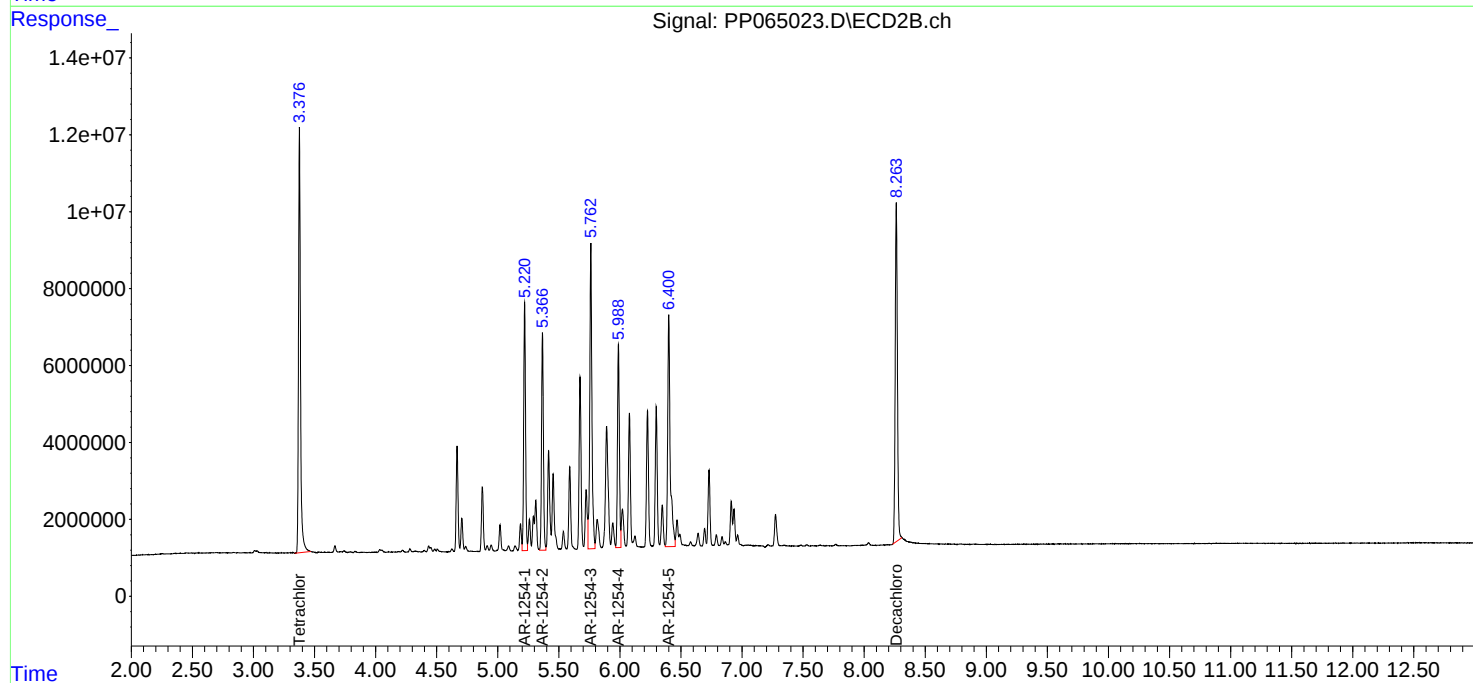
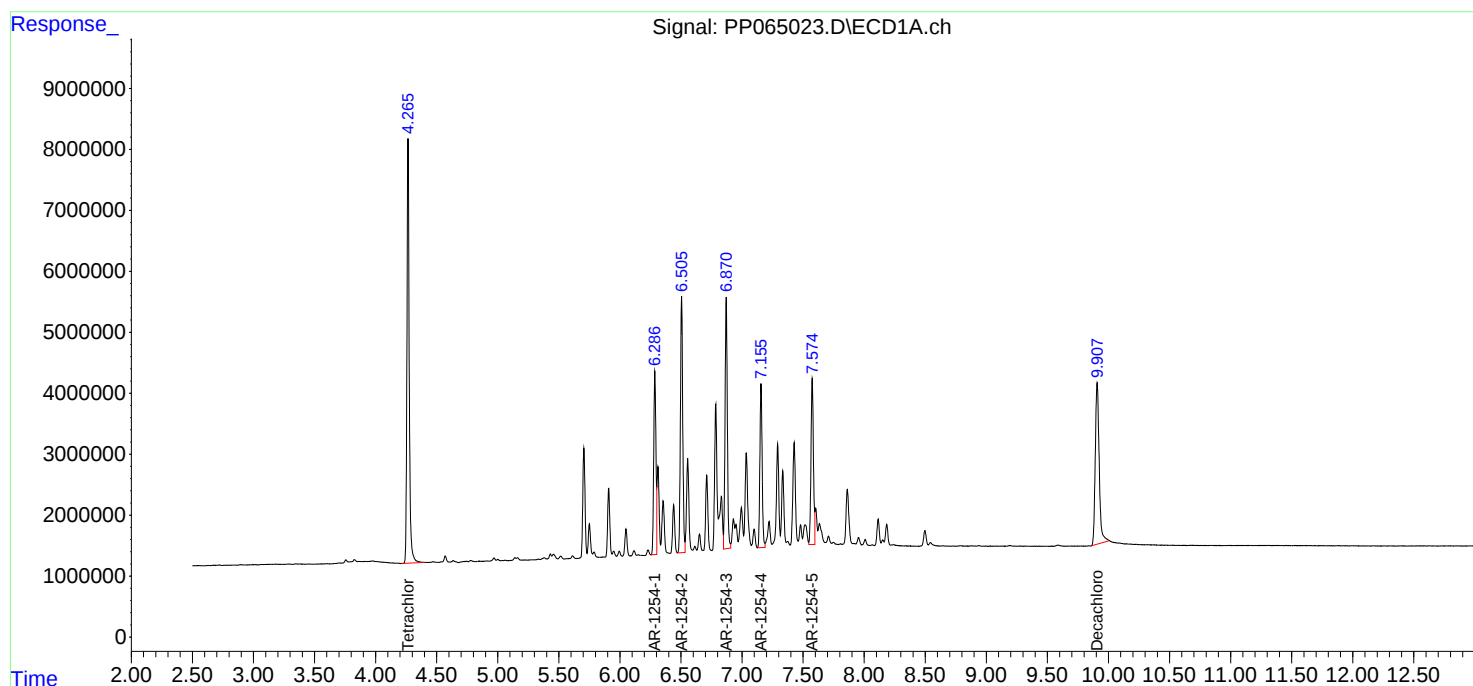
Instrument :  
ECD\_P  
ClientSampleId :  
ICVPP051624

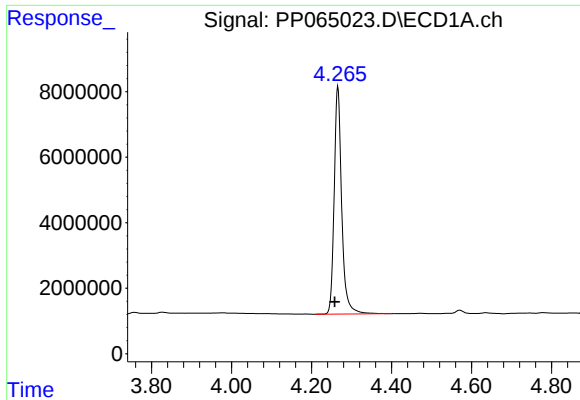
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Integration File signal 1: autoint1.e  
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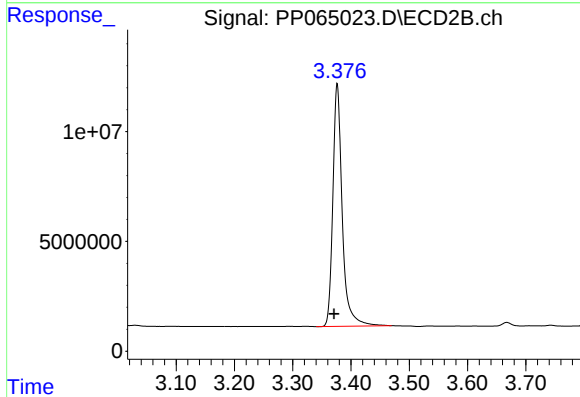
#1 Tetrachloro-m-xylene

R.T.: 4.266 min  
Delta R.T.: 0.008 min  
Response: 90777494  
Conc: 49.53 ng/ml

Instrument :  
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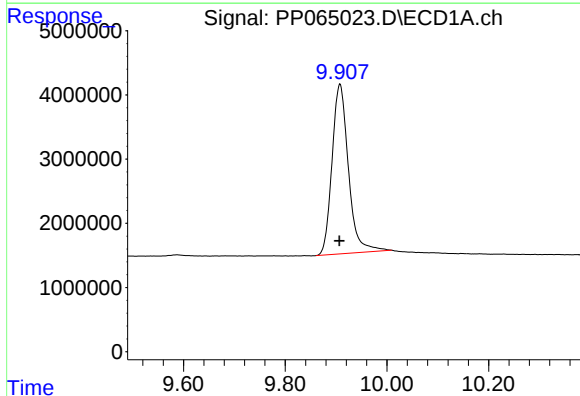
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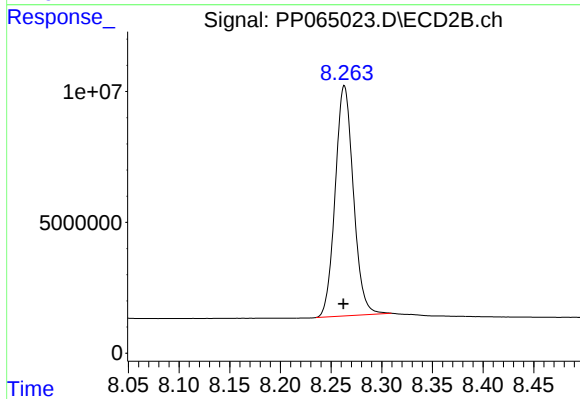
#1 Tetrachloro-m-xylene

R.T.: 3.377 min  
Delta R.T.: 0.006 min  
Response: 123850933  
Conc: 48.99 ng/ml



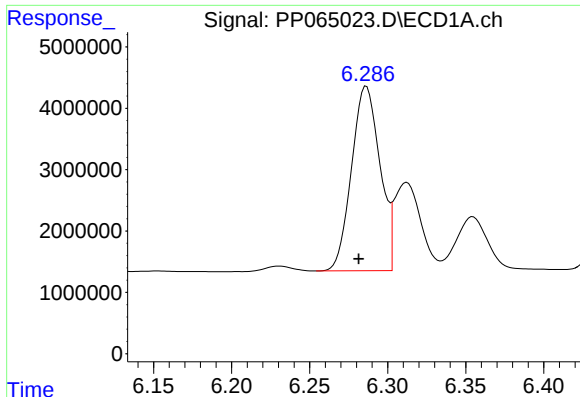
#2 Decachlorobiphenyl

R.T.: 9.908 min  
Delta R.T.: 0.001 min  
Response: 59143051  
Conc: 48.95 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.263 min  
Delta R.T.: 0.001 min  
Response: 109962653  
Conc: 50.41 ng/ml



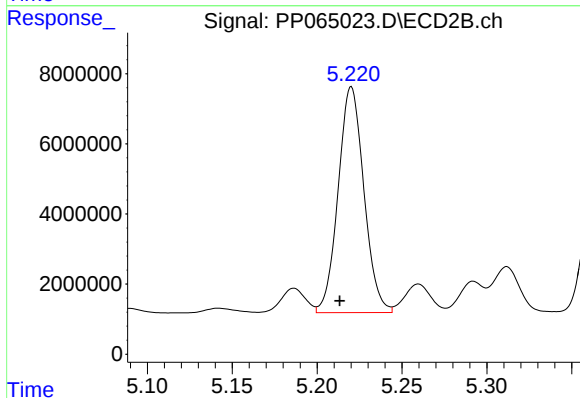
#26 AR-1254-1

R.T.: 6.286 min  
Delta R.T.: 0.005 min  
Response: 38048368  
Conc: 485.86 ng/ml

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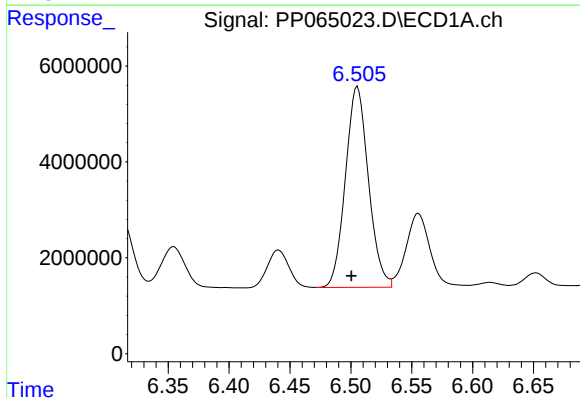
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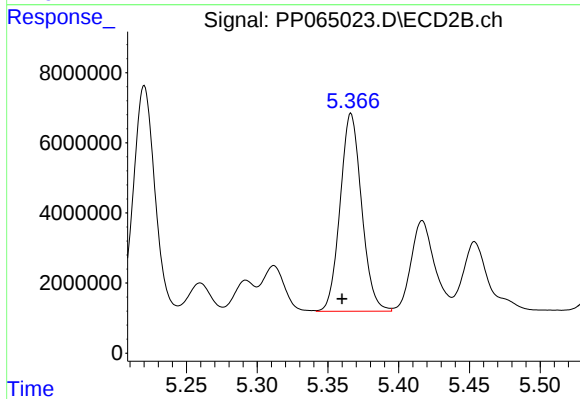
#26 AR-1254-1

R.T.: 5.220 min  
Delta R.T.: 0.007 min  
Response: 67985515  
Conc: 492.26 ng/ml



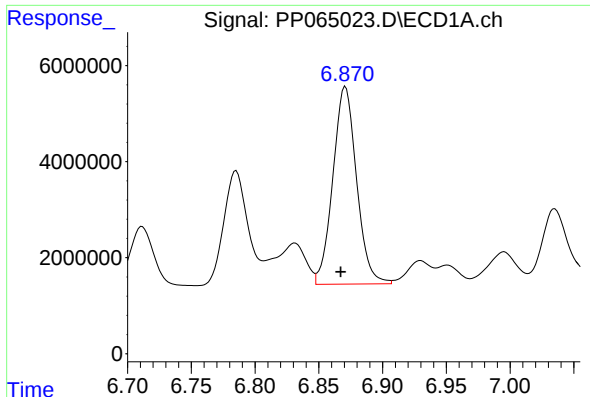
#27 AR-1254-2

R.T.: 6.505 min  
Delta R.T.: 0.005 min  
Response: 55071432  
Conc: 483.92 ng/ml



#27 AR-1254-2

R.T.: 5.366 min  
Delta R.T.: 0.006 min  
Response: 59651161  
Conc: 493.68 ng/ml



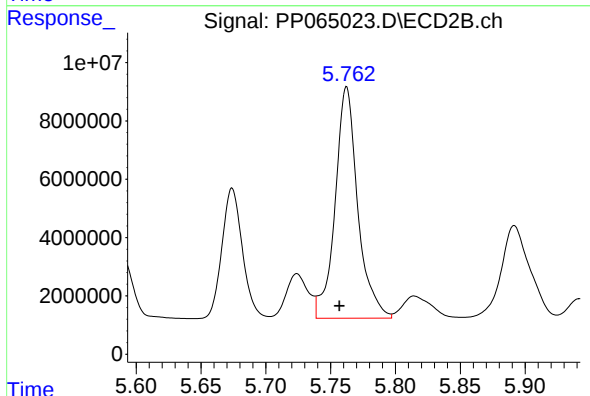
#28 AR-1254-3

R.T.: 6.871 min  
Delta R.T.: 0.004 min  
Response: 53173670  
Conc: 483.01 ng/ml

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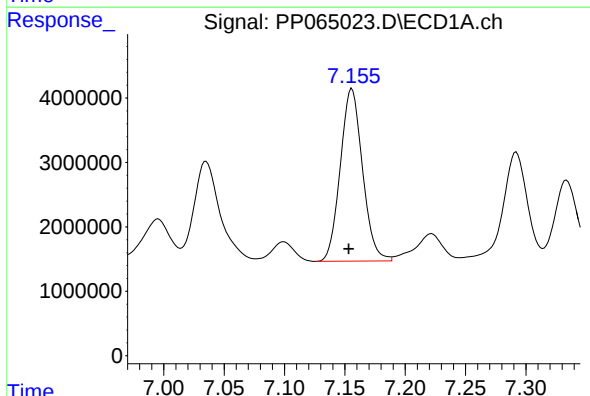
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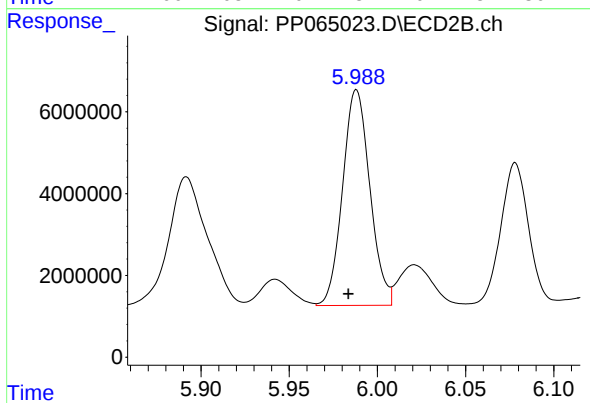
#28 AR-1254-3

R.T.: 5.762 min  
Delta R.T.: 0.005 min  
Response: 96637387  
Conc: 495.55 ng/ml



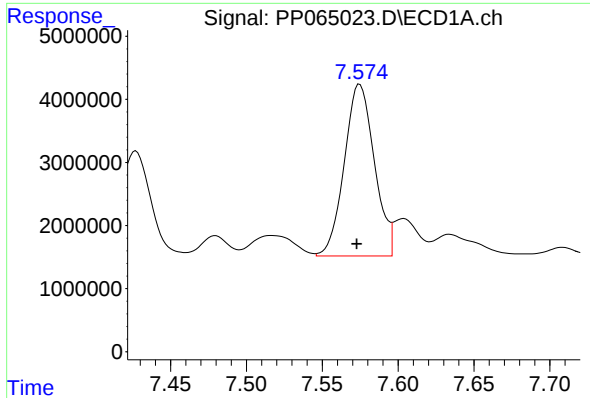
#29 AR-1254-4

R.T.: 7.156 min  
Delta R.T.: 0.003 min  
Response: 34291818  
Conc: 485.79 ng/ml



#29 AR-1254-4

R.T.: 5.988 min  
Delta R.T.: 0.005 min  
Response: 56811892  
Conc: 492.05 ng/ml



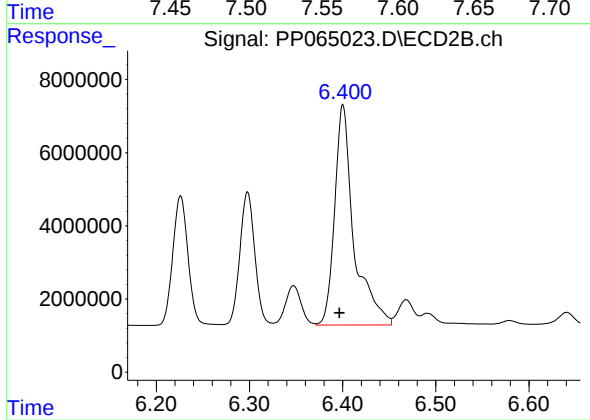
#30 AR-1254-5

R.T.: 7.574 min  
Delta R.T.: 0.001 min  
Response: 37612426  
Conc: 482.47 ng/ml

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#30 AR-1254-5

R.T.: 6.400 min  
Delta R.T.: 0.004 min  
Response: 86201411  
Conc: 499.01 ng/ml