

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP080524\  
 Data File : PP066580.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 05 Aug 2024 18:48  
 Operator : YP\AJ  
 Sample : AR1268ICC500  
 Misc :  
 ALS Vial : 28 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1268ICC500

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 08/06/2024  
 Supervised By :Ankita Jodhani 08/06/2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 06 02:59:53 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP080524.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Aug 06 02:54:37 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...          | 4.782  | 4.020 | 100.3E6  | 106.5E6  | 50.000   | 50.000   |
| 2) SA Decachlor...          | 10.775 | 9.194 | 192.5E6  | 118.9E6  | 50.000   | 50.000   |
| Target Compounds            |        |       |          |          |          |          |
| 41) L9 AR-1268-1            | 9.118  | 7.987 | 155.9E6  | 118.9E6  | 500.286m | 500.278m |
| 42) L9 AR-1268-2            | 9.222  | 8.053 | 148.0E6  | 108.2E6  | 500.000  | 500.000  |
| 43) L9 AR-1268-3            | 9.474  | 8.270 | 133.2E6  | 93275378 | 500.000  | 500.000  |
| 44) L9 AR-1268-4            | 9.938  | 8.580 | 50811063 | 34512859 | 500.000  | 500.000  |
| 45) L9 AR-1268-5            | 10.396 | 8.906 | 400.4E6  | 255.0E6  | 500.000  | 500.000  |
| -----                       |        |       |          |          |          |          |

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

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Acq On : 05 Aug 2024 18:48  
Operator : YP\AJ  
Sample : AR1268ICC500  
Misc :  
ALS Vial : 28 Sample Multiplier: 1

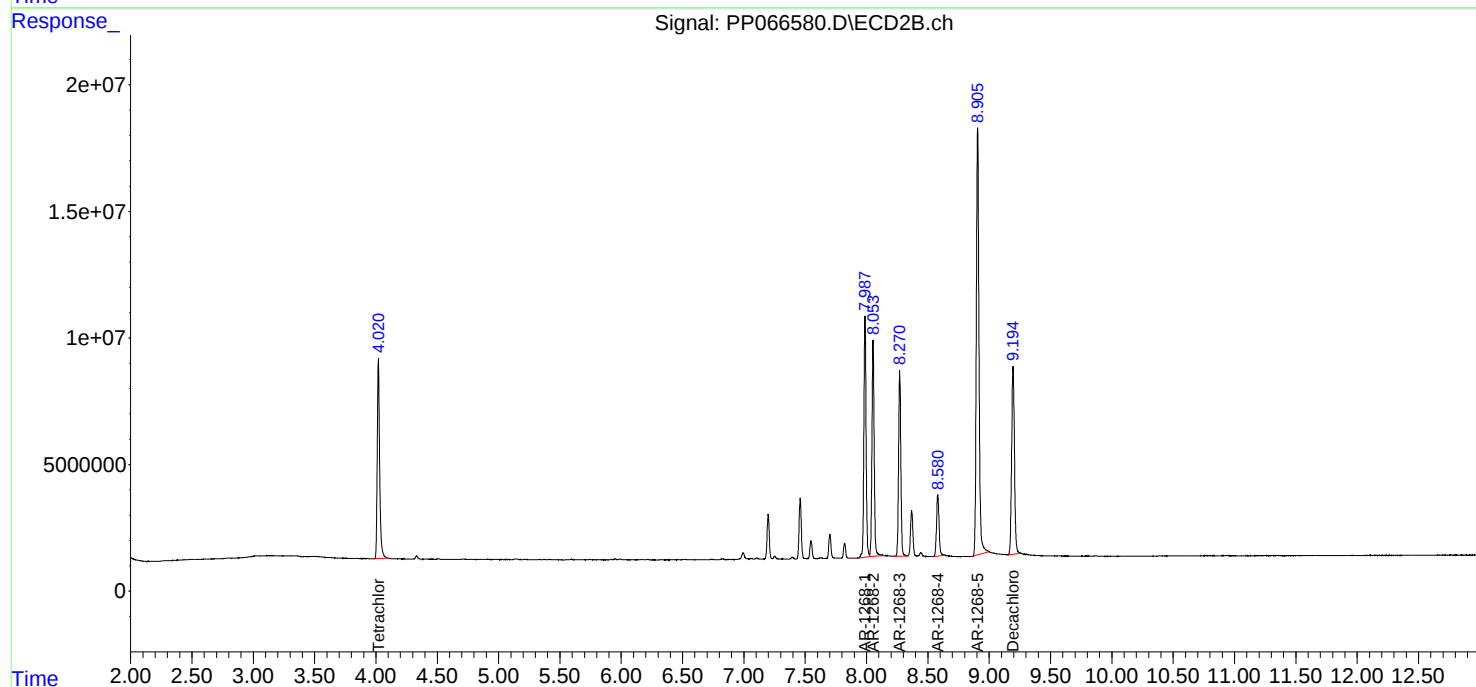
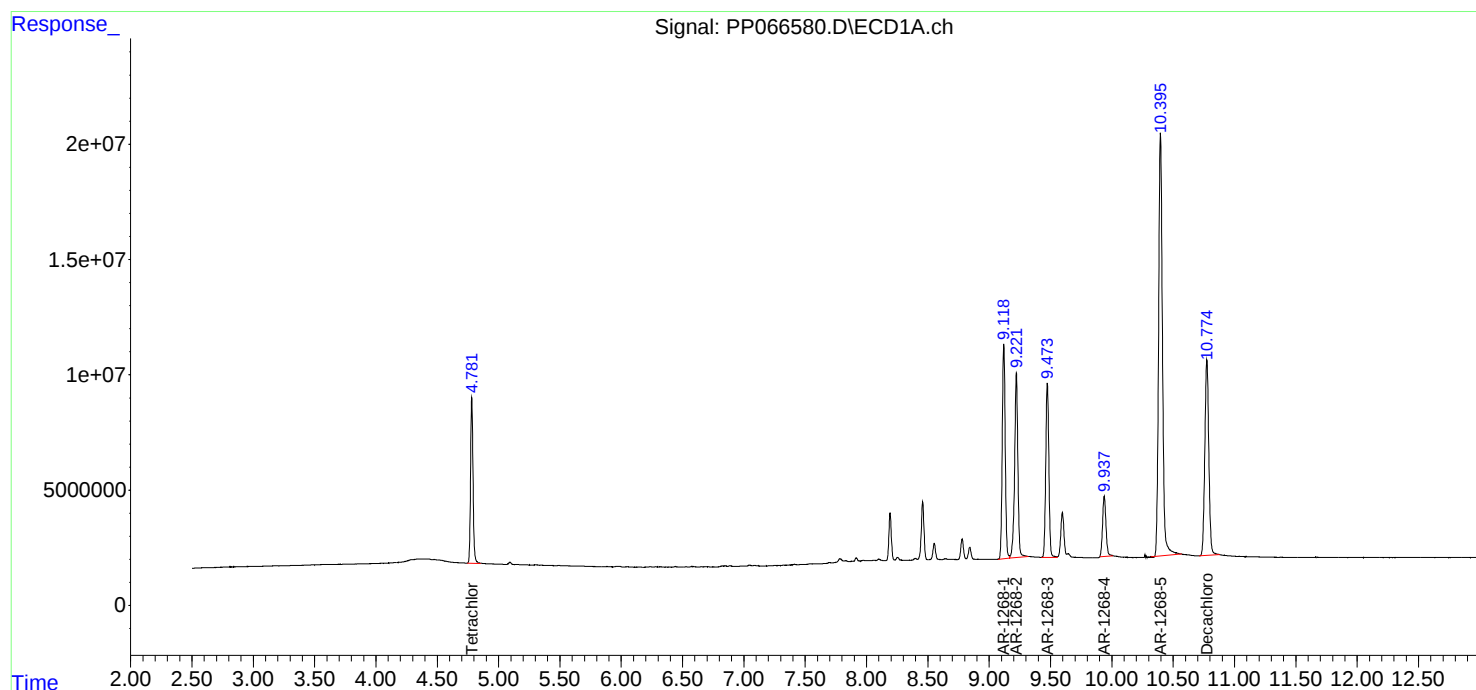
Instrument :  
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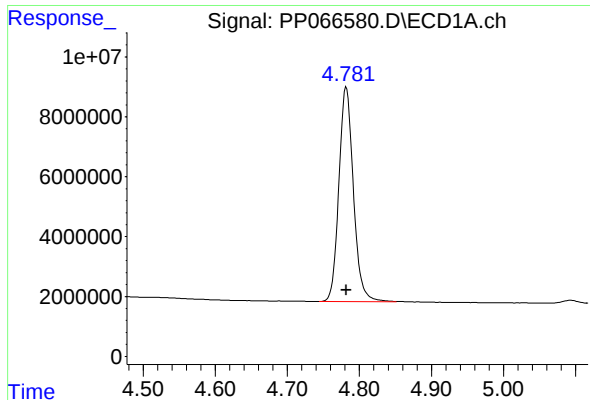
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Integration File signal 1: autoint1.e  
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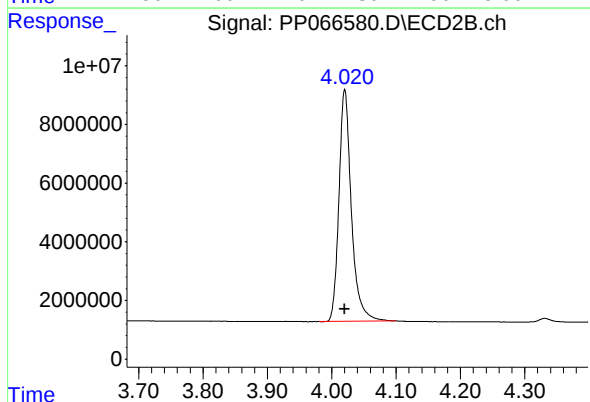
#1 Tetrachloro-m-xylene

R.T.: 4.782 min  
Delta R.T.: 0.000 min  
Response: 100289156  
Conc: 50.00 ng/ml

Instrument :  
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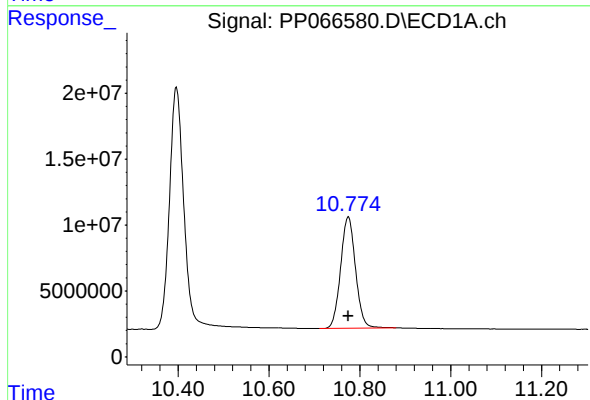
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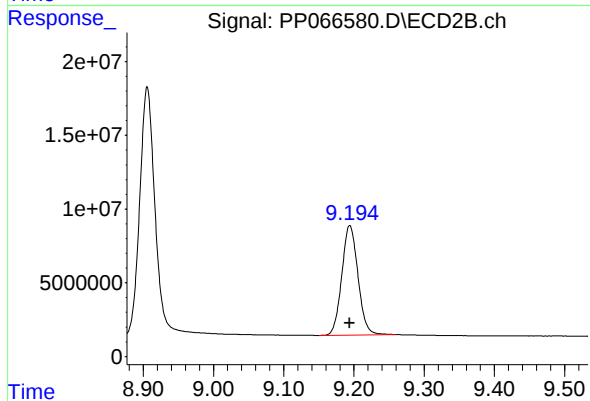
#1 Tetrachloro-m-xylene

R.T.: 4.020 min  
Delta R.T.: 0.000 min  
Response: 106498666  
Conc: 50.00 ng/ml



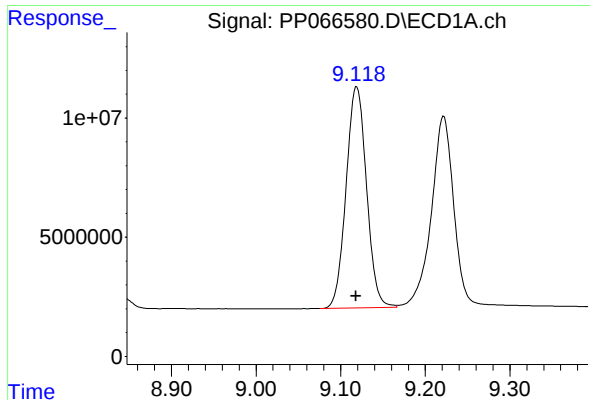
#2 Decachlorobiphenyl

R.T.: 10.775 min  
Delta R.T.: 0.000 min  
Response: 192542865  
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.194 min  
Delta R.T.: 0.000 min  
Response: 118923169  
Conc: 50.00 ng/ml



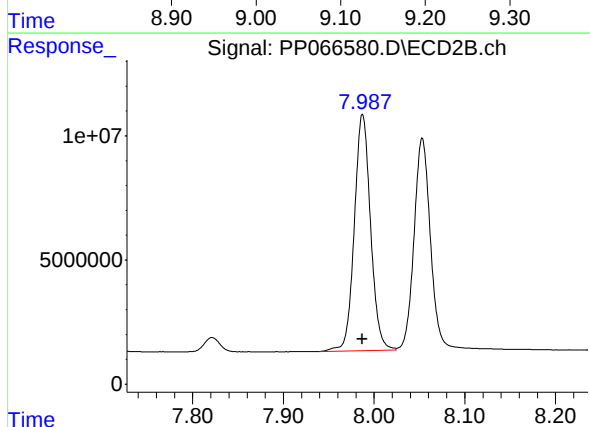
#41 AR-1268-1

R.T.: 9.118 min  
Delta R.T.: 0.000 min  
Response: 155900339  
Conc: 500.29 ng/ml

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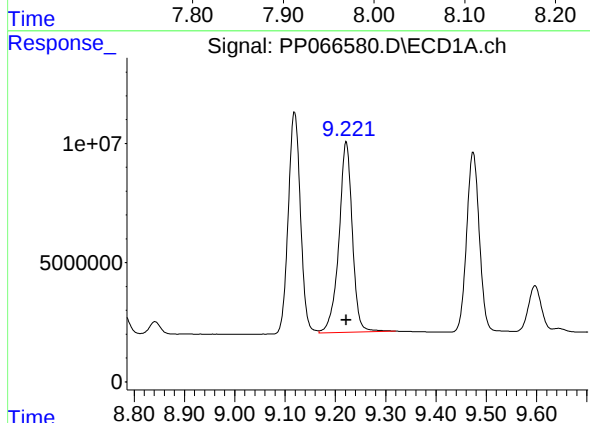
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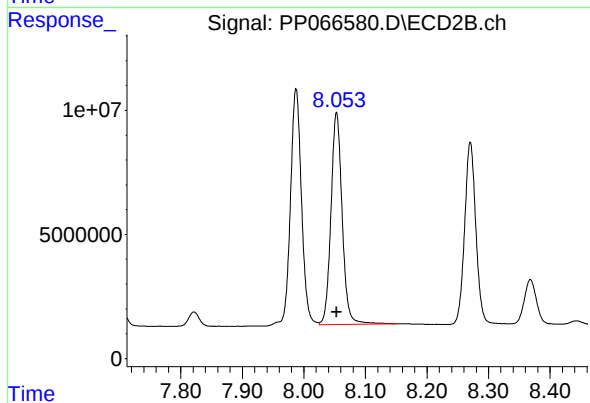
#41 AR-1268-1

R.T.: 7.987 min  
Delta R.T.: 0.000 min  
Response: 118895160  
Conc: 500.28 ng/ml



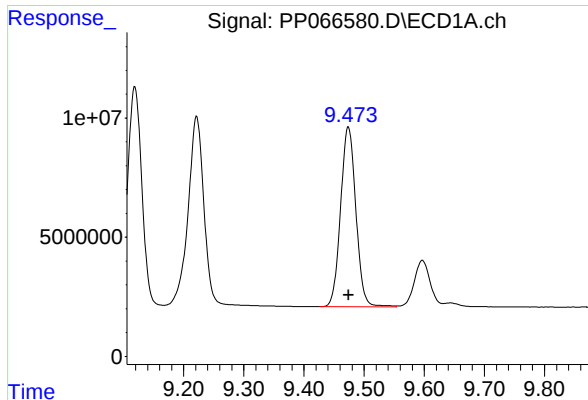
#42 AR-1268-2

R.T.: 9.222 min  
Delta R.T.: 0.000 min  
Response: 147958519  
Conc: 500.00 ng/ml



#42 AR-1268-2

R.T.: 8.053 min  
Delta R.T.: 0.000 min  
Response: 108241696  
Conc: 500.00 ng/ml



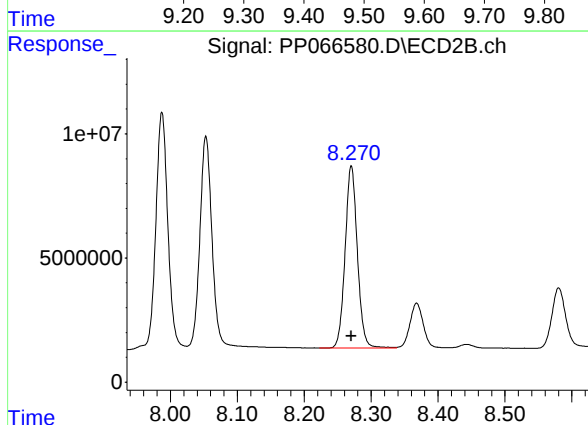
#43 AR-1268-3

R.T.: 9.474 min  
Delta R.T.: 0.000 min  
Response: 133164886  
Conc: 500.00 ng/ml

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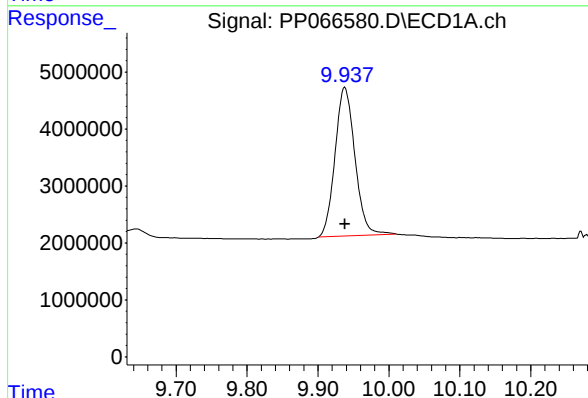
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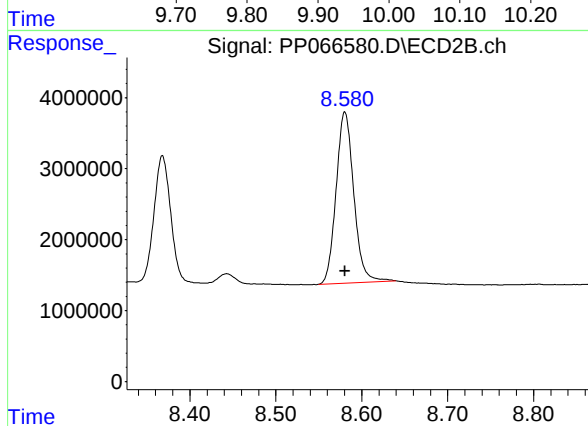
#43 AR-1268-3

R.T.: 8.270 min  
Delta R.T.: 0.000 min  
Response: 93275378  
Conc: 500.00 ng/ml



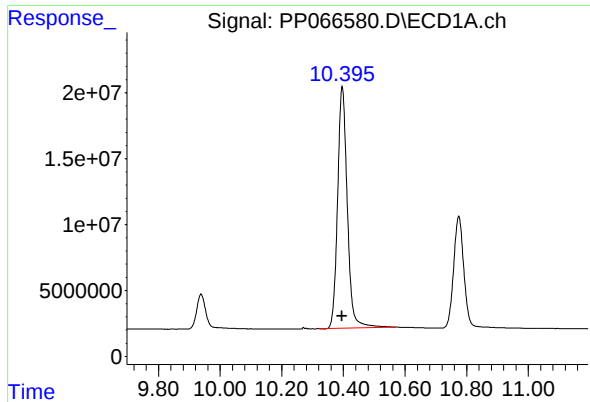
#44 AR-1268-4

R.T.: 9.938 min  
Delta R.T.: 0.000 min  
Response: 50811063  
Conc: 500.00 ng/ml



#44 AR-1268-4

R.T.: 8.580 min  
Delta R.T.: 0.000 min  
Response: 34512859  
Conc: 500.00 ng/ml



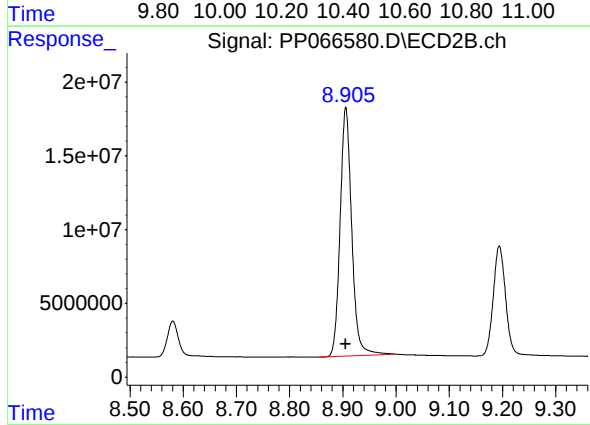
#45 AR-1268-5

R.T.: 10.396 min  
Delta R.T.: 0.000 min  
Response: 400426947  
Conc: 500.00 ng/ml

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#45 AR-1268-5

R.T.: 8.906 min  
Delta R.T.: 0.000 min  
Response: 254953828  
Conc: 500.00 ng/ml