

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP010625\  
 Data File : PP068938.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 07 Jan 2025 02:11  
 Operator : YP\AJ  
 Sample : AR1268ICC1000  
 Misc :  
 ALS Vial : 26 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1268ICC1000

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 01/07/2025  
 Supervised By :Ankita Jodhani 01/07/2025

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 07 05:43:54 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP010625.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Jan 07 05:43:25 2025  
 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...          | 4.674  | 3.984 | 136.5E6  | 98018240 | 94.121   | 96.838   |
| 2) SA Decachlor...          | 10.526 | 9.112 | 174.6E6  | 181.5E6  | 91.672   | 89.613   |
| Target Compounds            |        |       |          |          |          |          |
| 41) L9 AR-1268-1            | 8.941  | 7.927 | 172.0E6  | 148.4E6  | 920.795m | 887.800m |
| 42) L9 AR-1268-2            | 9.041  | 7.993 | 154.2E6  | 137.9E6  | 927.438  | 899.379  |
| 43) L9 AR-1268-3            | 9.285  | 8.206 | 132.5E6  | 122.3E6  | 925.842  | 894.844  |
| 44) L9 AR-1268-4            | 9.723  | 8.511 | 52619884 | 50957332 | 908.390  | 902.356  |
| 45) L9 AR-1268-5            | 10.164 | 8.830 | 378.2E6  | 371.6E6  | 943.906  | 928.821  |
| -----                       |        |       |          |          |          |          |

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

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Acq On : 07 Jan 2025 02:11  
Operator : YP\AJ  
Sample : AR1268ICC1000  
Misc :  
ALS Vial : 26 Sample Multiplier: 1

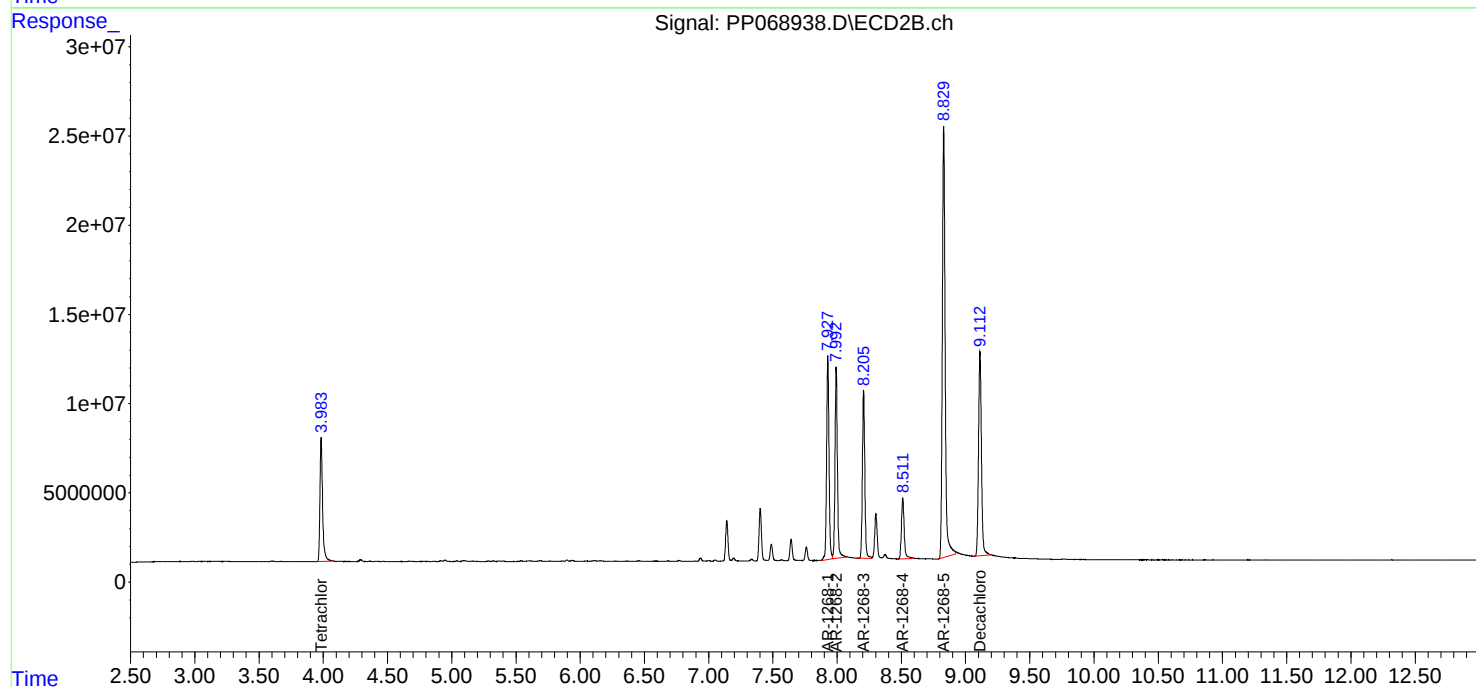
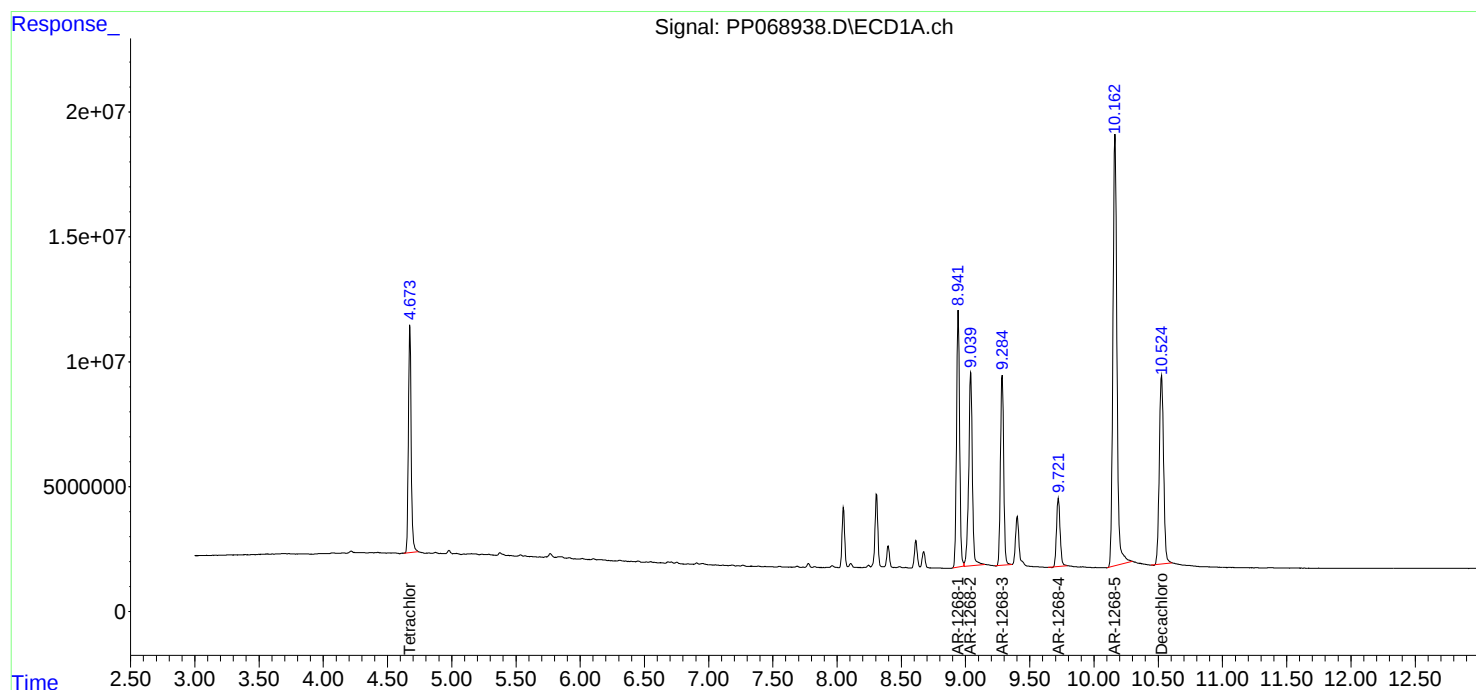
Instrument :  
ECD\_P  
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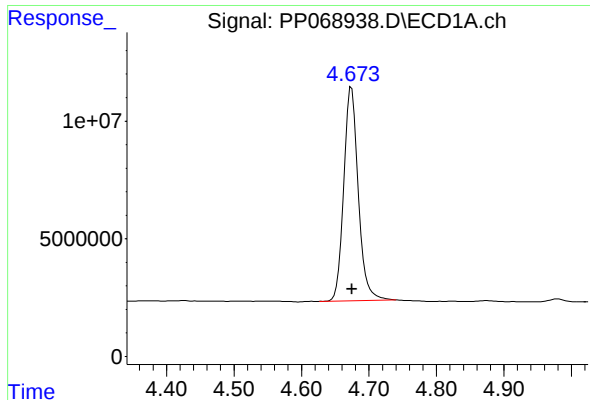
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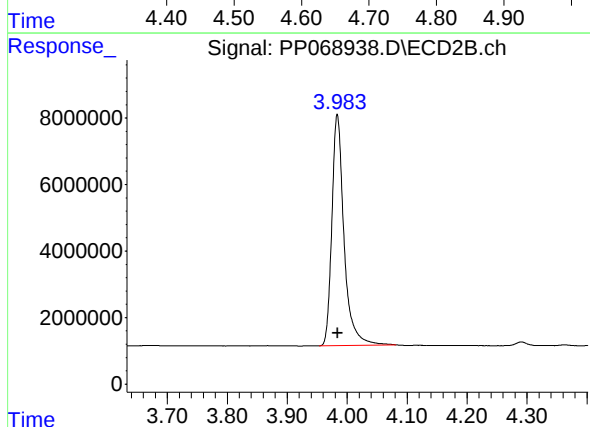
#1 Tetrachloro-m-xylene

R.T.: 4.674 min  
Delta R.T.: 0.000 min  
Response: 136517536  
Conc: 94.12 ng/ml

Instrument :  
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AR1268ICC1000

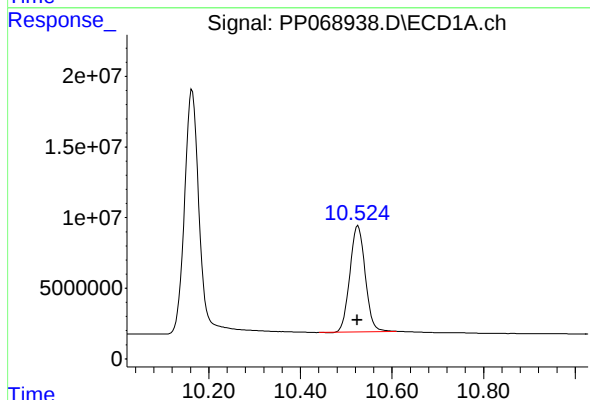
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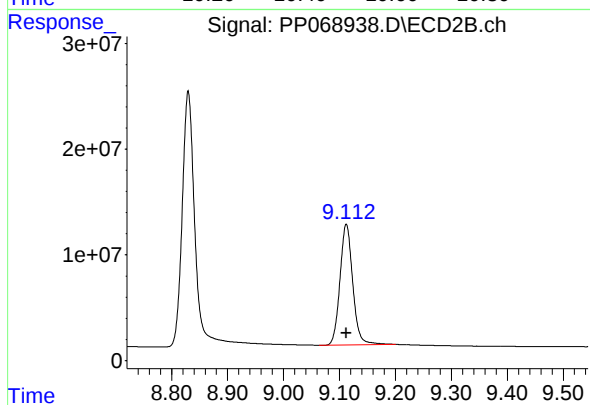
#1 Tetrachloro-m-xylene

R.T.: 3.984 min  
Delta R.T.: 0.000 min  
Response: 98018240  
Conc: 96.84 ng/ml



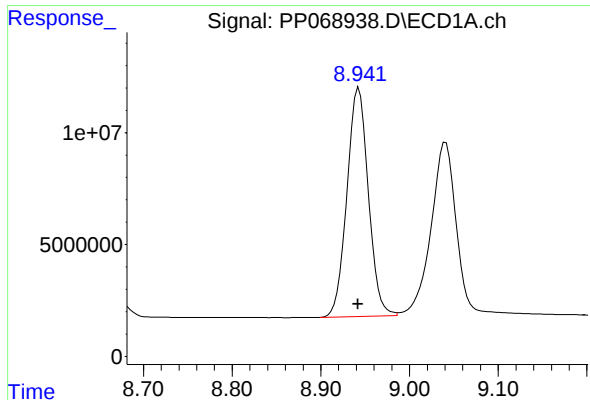
#2 Decachlorobiphenyl

R.T.: 10.526 min  
Delta R.T.: 0.000 min  
Response: 174578027  
Conc: 91.67 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.112 min  
Delta R.T.: 0.000 min  
Response: 181511827  
Conc: 89.61 ng/ml



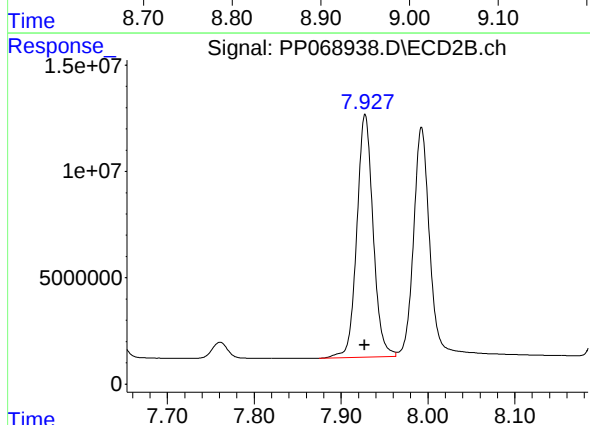
#41 AR-1268-1

R.T.: 8.941 min  
Delta R.T.: 0.000 min  
Response: 171965956  
Conc: 920.80 ng/ml

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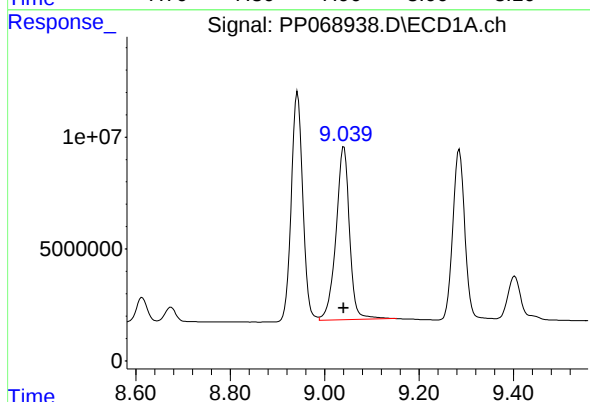
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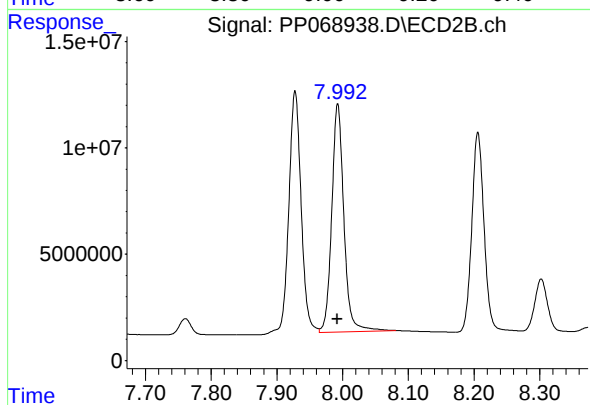
#41 AR-1268-1

R.T.: 7.927 min  
Delta R.T.: 0.000 min  
Response: 148439751  
Conc: 887.80 ng/ml



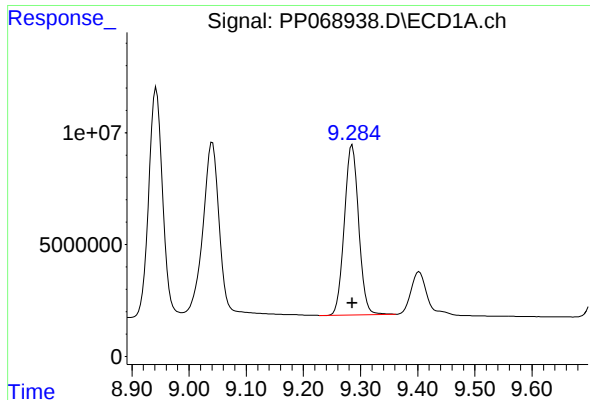
#42 AR-1268-2

R.T.: 9.041 min  
Delta R.T.: 0.000 min  
Response: 154222187  
Conc: 927.44 ng/ml



#42 AR-1268-2

R.T.: 7.993 min  
Delta R.T.: 0.000 min  
Response: 137898942  
Conc: 899.38 ng/ml



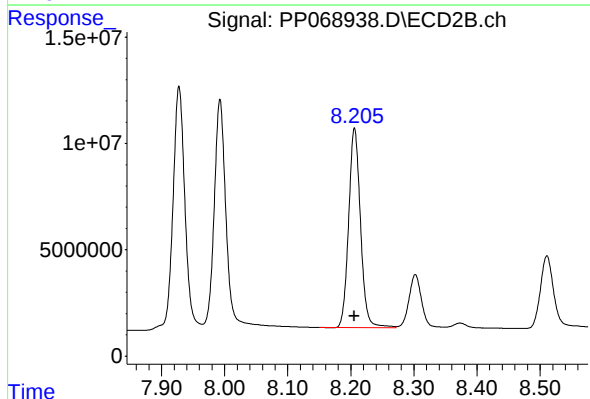
#43 AR-1268-3

R.T.: 9.285 min  
Delta R.T.: 0.000 min  
Response: 132497790  
Conc: 925.84 ng/ml

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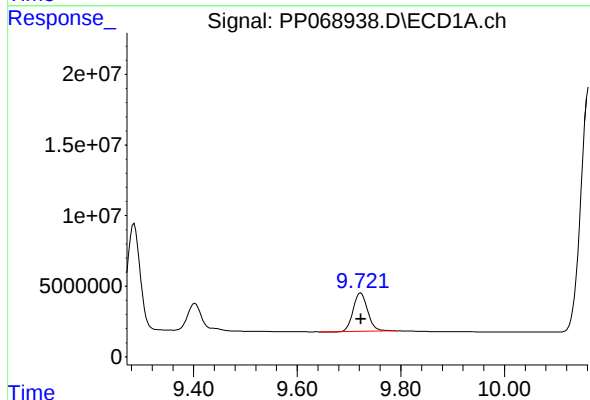
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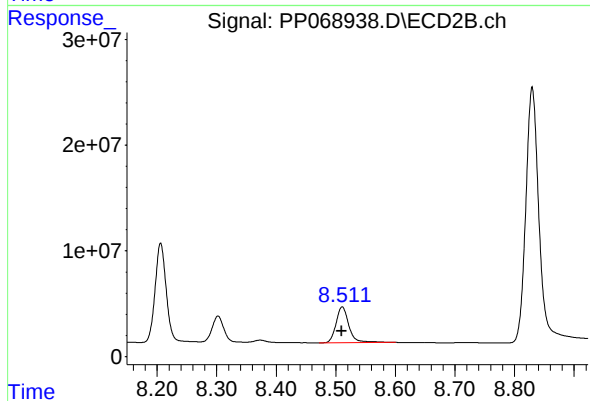
#43 AR-1268-3

R.T.: 8.206 min  
Delta R.T.: 0.000 min  
Response: 122316439  
Conc: 894.84 ng/ml



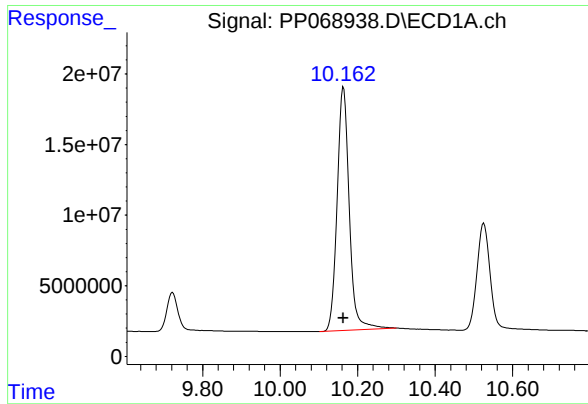
#44 AR-1268-4

R.T.: 9.723 min  
Delta R.T.: 0.000 min  
Response: 52619884  
Conc: 908.39 ng/ml



#44 AR-1268-4

R.T.: 8.511 min  
Delta R.T.: 0.000 min  
Response: 50957332  
Conc: 902.36 ng/ml



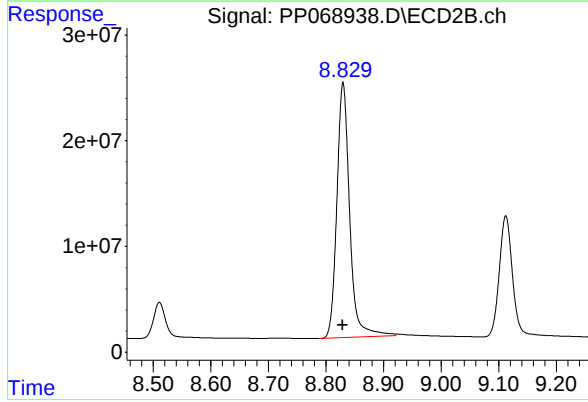
#45 AR-1268-5

R.T.: 10.164 min  
Delta R.T.: 0.000 min  
Response: 378200294  
Conc: 943.91 ng/ml

Instrument :  
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#45 AR-1268-5

R.T.: 8.830 min  
Delta R.T.: 0.000 min  
Response: 371642320  
Conc: 928.82 ng/ml