

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP021925\  
 Data File : PP069848.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 19 Feb 2025 17:03  
 Operator : YP\AJ  
 Sample : Q1382-05  
 Misc :  
 ALS Vial : 18 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 OU4-PCS-TC-03-021725

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 02/20/2025  
 Supervised By :Ankita Jodhani 02/20/2025

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 20 01:25:37 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP012825.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Jan 29 00:13:21 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...          | 4.523  | 3.830 | 38008611 | 23330563 | 26.552  | 26.140m  |
| 2) SA Decachlor...          | 10.250 | 8.889 | 24829570 | 26172014 | 22.719  | 23.400   |
|                             |        |       |          |          |         |          |
| Target Compounds            |        |       |          |          |         |          |
| 26) L6 AR-1254-1            | 6.524  | 5.727 | 1977949  | 2388778  | 34.183m | 43.388m# |
| 27) L6 AR-1254-2            | 6.743  | 5.876 | 3633450  | 2203019  | 45.281  | 45.546m  |
| 28) L6 AR-1254-3            | 7.105  | 6.281 | 2354938  | 2671818  | 27.939  | 35.204m# |
| 29) L6 AR-1254-4            | 7.388  | 6.510 | 2223606  | 2037297  | 32.610  | 39.752   |
| 30) L6 AR-1254-5            | 7.804  | 6.929 | 1233503  | 1462872  | 18.127m | 21.978   |
| -----                       |        |       |          |          |         |          |

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

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Operator : YP\AJ  
Sample : Q1382-05  
Misc :  
ALS Vial : 18 Sample Multiplier: 1

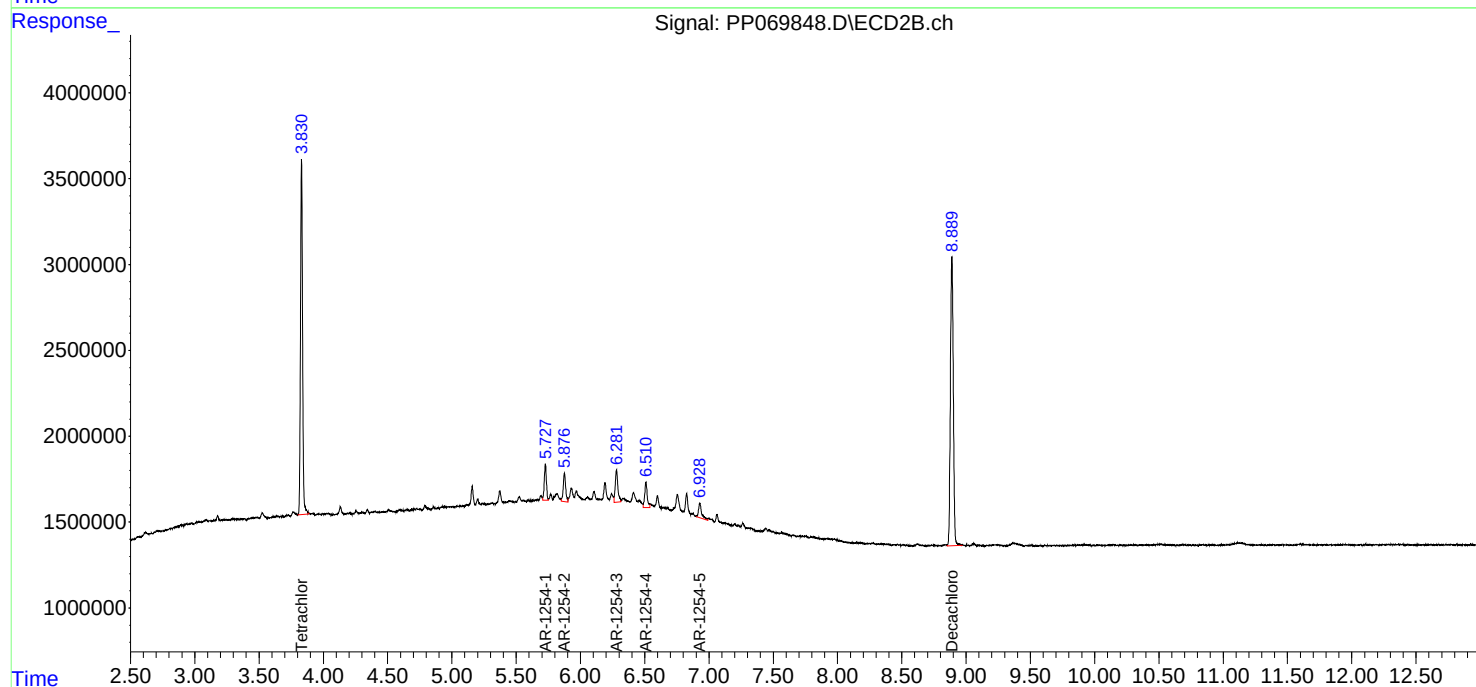
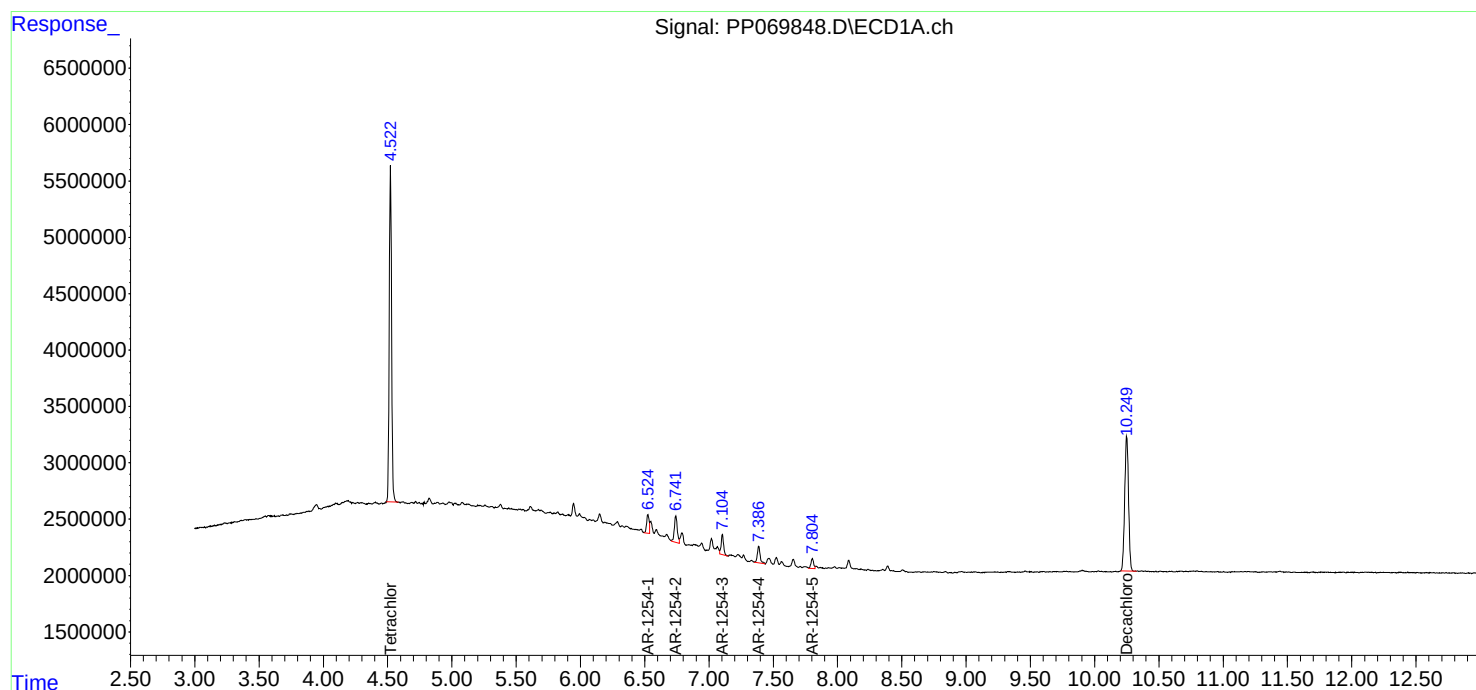
Instrument :  
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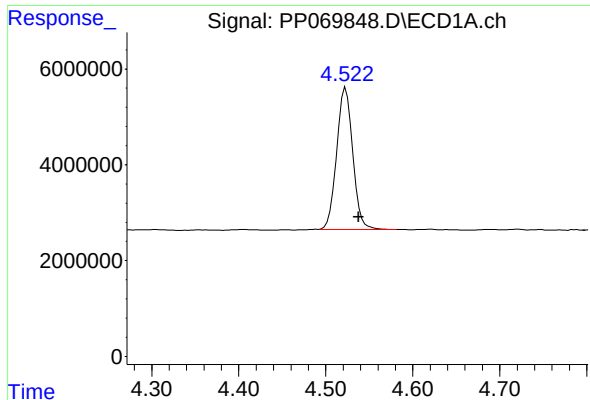
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Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Feb 20 01:25:37 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP012825.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Jan 29 00:13:21 2025  
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Integrator: ChemStation

Volume Inj. : 2 µl  
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





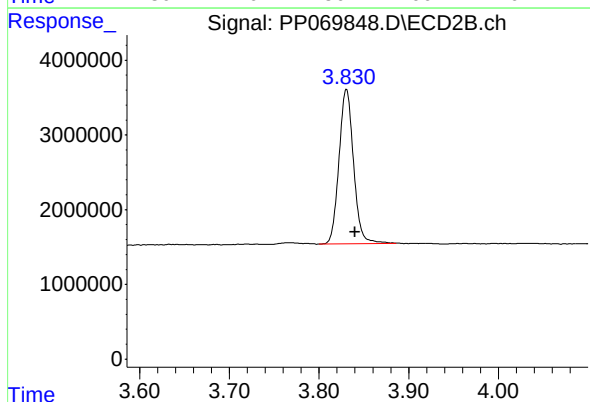
#1 Tetrachloro-m-xylene

R.T.: 4.523 min  
Delta R.T.: -0.015 min  
Response: 38008611  
Conc: 26.55 ng/ml

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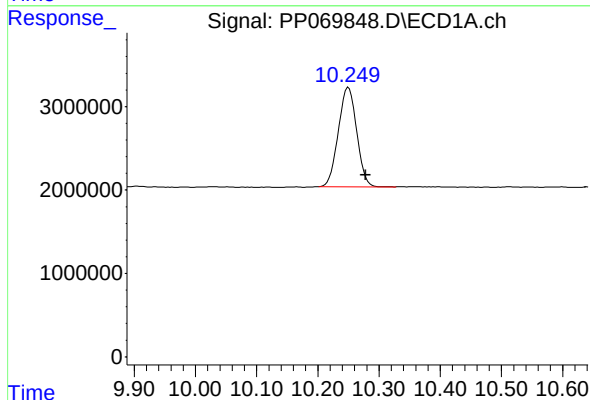
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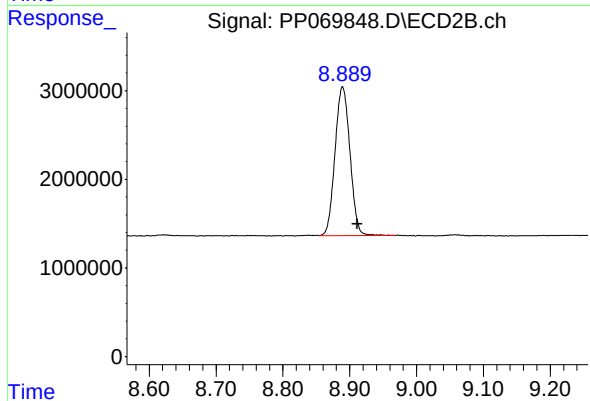
#1 Tetrachloro-m-xylene

R.T.: 3.830 min  
Delta R.T.: -0.010 min  
Response: 23330563  
Conc: 26.14 ng/ml



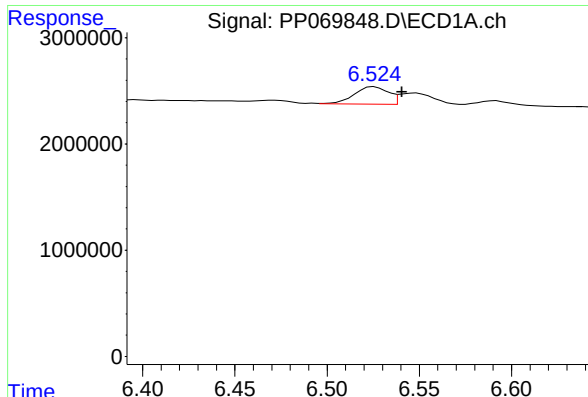
#2 Decachlorobiphenyl

R.T.: 10.250 min  
Delta R.T.: -0.029 min  
Response: 24829570  
Conc: 22.72 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.889 min  
Delta R.T.: -0.022 min  
Response: 26172014  
Conc: 23.40 ng/ml



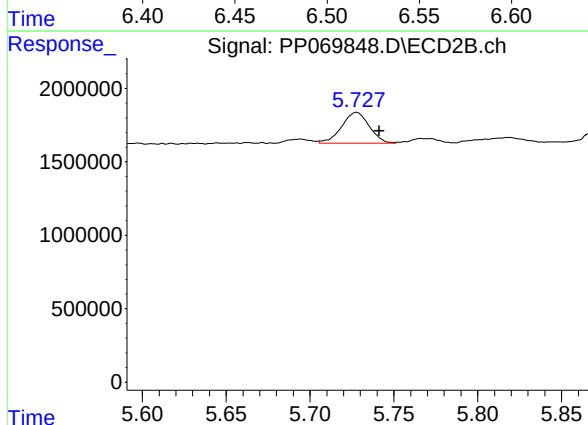
#26 AR-1254-1

R.T.: 6.524 min  
Delta R.T.: -0.017 min  
Response: 1977949  
Conc: 34.18 ng/ml

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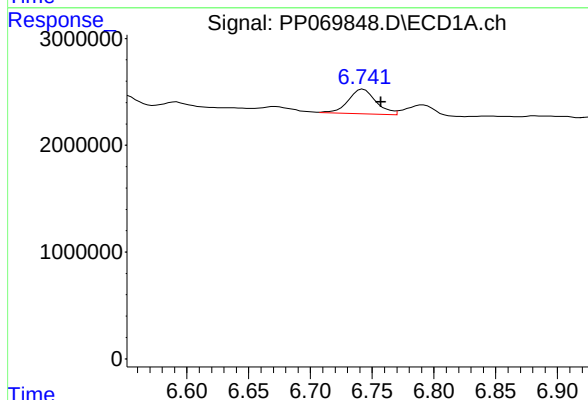
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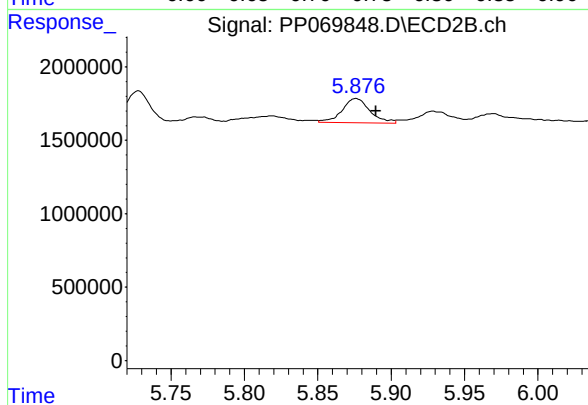
#26 AR-1254-1

R.T.: 5.727 min  
Delta R.T.: -0.014 min  
Response: 2388778  
Conc: 43.39 ng/ml m



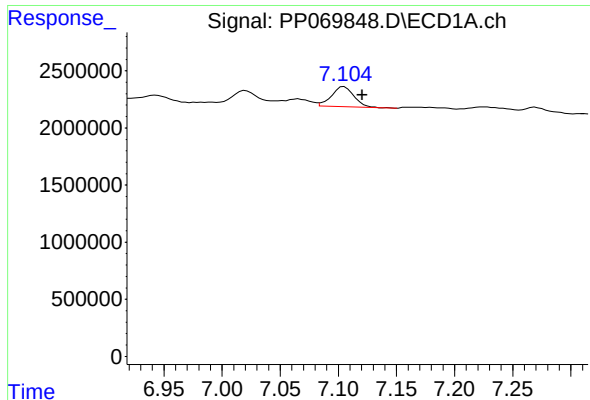
#27 AR-1254-2

R.T.: 6.743 min  
Delta R.T.: -0.014 min  
Response: 3633450  
Conc: 45.28 ng/ml



#27 AR-1254-2

R.T.: 5.876 min  
Delta R.T.: -0.014 min  
Response: 2203019  
Conc: 45.55 ng/ml m



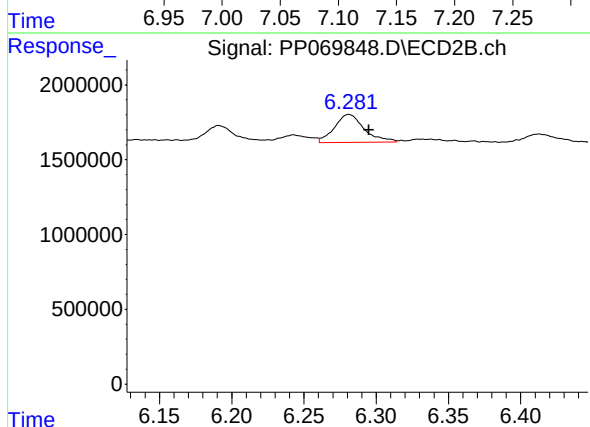
#28 AR-1254-3

R.T.: 7.105 min  
Delta R.T.: -0.015 min  
Response: 2354938  
Conc: 27.94 ng/ml

Instrument :  
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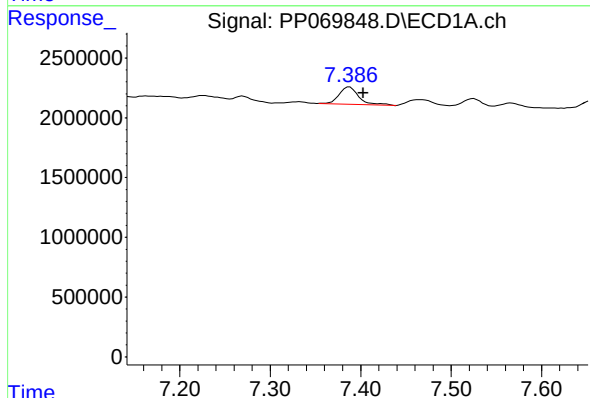
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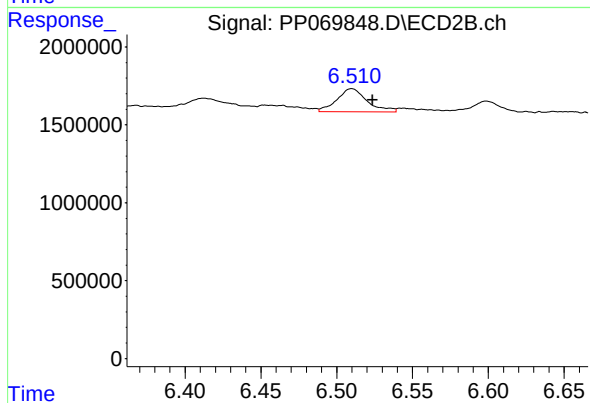
#28 AR-1254-3

R.T.: 6.281 min  
Delta R.T.: -0.014 min  
Response: 2671818  
Conc: 35.20 ng/ml



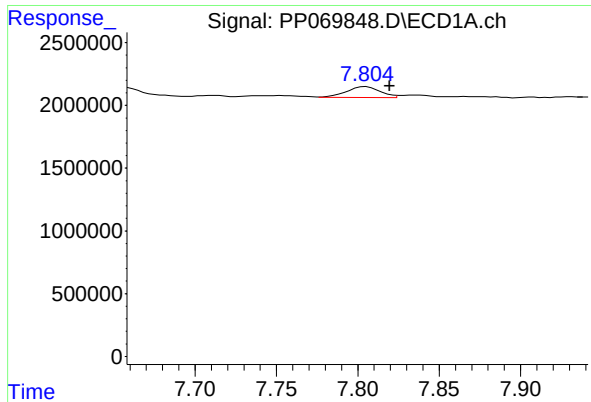
#29 AR-1254-4

R.T.: 7.388 min  
Delta R.T.: -0.015 min  
Response: 2223606  
Conc: 32.61 ng/ml



#29 AR-1254-4

R.T.: 6.510 min  
Delta R.T.: -0.014 min  
Response: 2037297  
Conc: 39.75 ng/ml



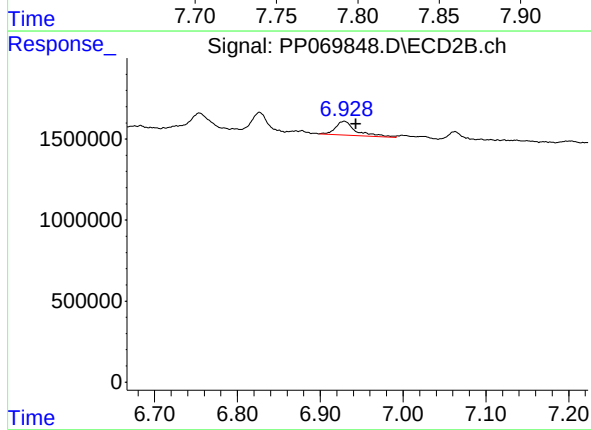
#30 AR-1254-5

R.T.: 7.804 min  
Delta R.T.: -0.016 min  
Response: 1233503  
Conc: 18.13 ng/ml

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#30 AR-1254-5

R.T.: 6.929 min  
Delta R.T.: -0.014 min  
Response: 1462872  
Conc: 21.98 ng/ml