

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP022425\  
 Data File : PP070004.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 24 Feb 2025 17:09  
 Operator : YP\AJ  
 Sample : AR1242ICC750  
 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1242ICC750

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 02/25/2025  
 Supervised By :Ankita Jodhani 02/25/2025

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 25 01:24:06 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP022425.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Feb 25 01:23:11 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...          | 4.524  | 3.829 | 101.3E6  | 64117819 | 69.002   | 66.852  |
| 2) SA Decachlor...          | 10.252 | 8.887 | 78714017 | 73846453 | 71.581   | 72.576  |
|                             |        |       |          |          |          |         |
| Target Compounds            |        |       |          |          |          |         |
| 16) L4 AR-1242-1            | 5.676  | 4.919 | 30574617 | 18356263 | 735.556  | 659.149 |
| 17) L4 AR-1242-2            | 5.698  | 4.938 | 41750215 | 26399827 | 692.045  | 684.999 |
| 18) L4 AR-1242-3            | 5.761  | 5.115 | 27589494 | 13704946 | 716.084  | 652.705 |
| 19) L4 AR-1242-4            | 5.858  | 5.200 | 21218872 | 13441992 | 662.715  | 673.164 |
| 20) L4 AR-1242-5            | 6.587  | 5.725 | 24589114 | 16805975 | 694.025m | 637.409 |
| -----                       |        |       |          |          |          |         |

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

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Acq On : 24 Feb 2025 17:09  
Operator : YP\AJ  
Sample : AR1242ICC750  
Misc :  
ALS Vial : 11 Sample Multiplier: 1

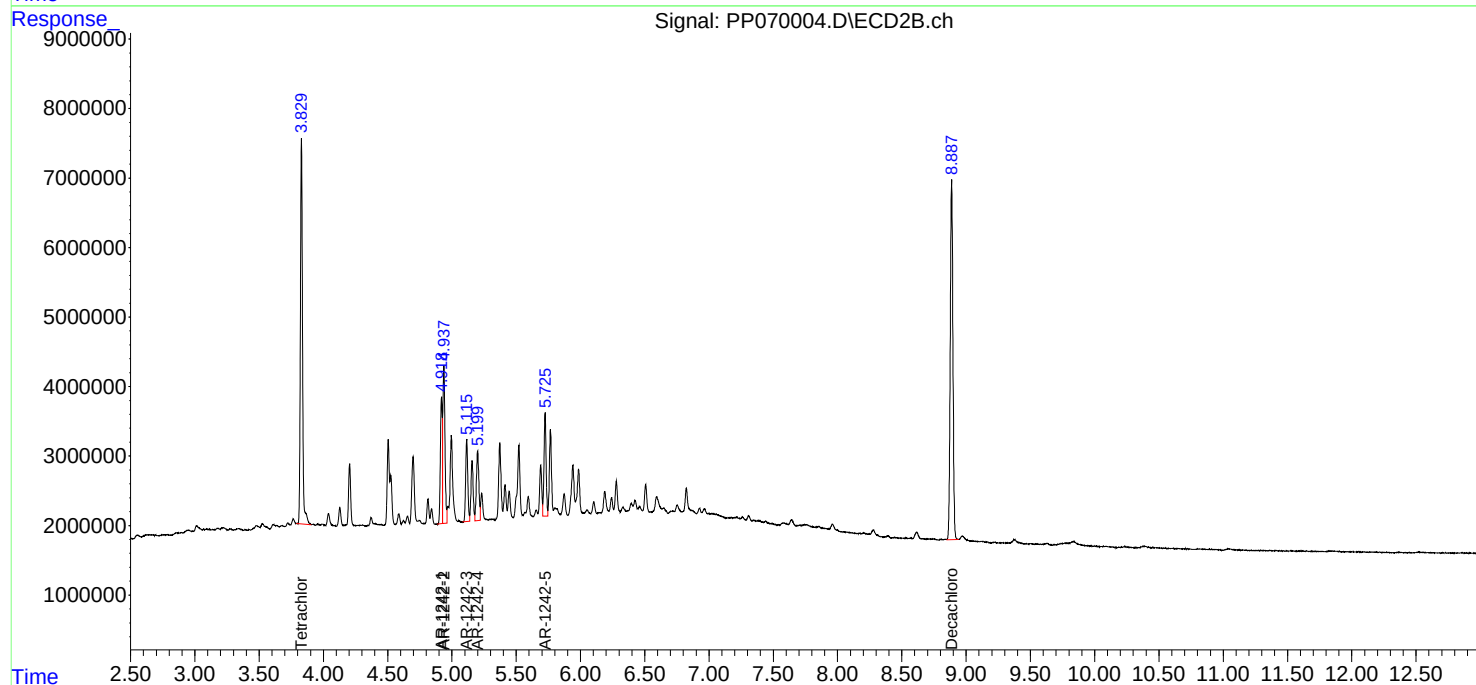
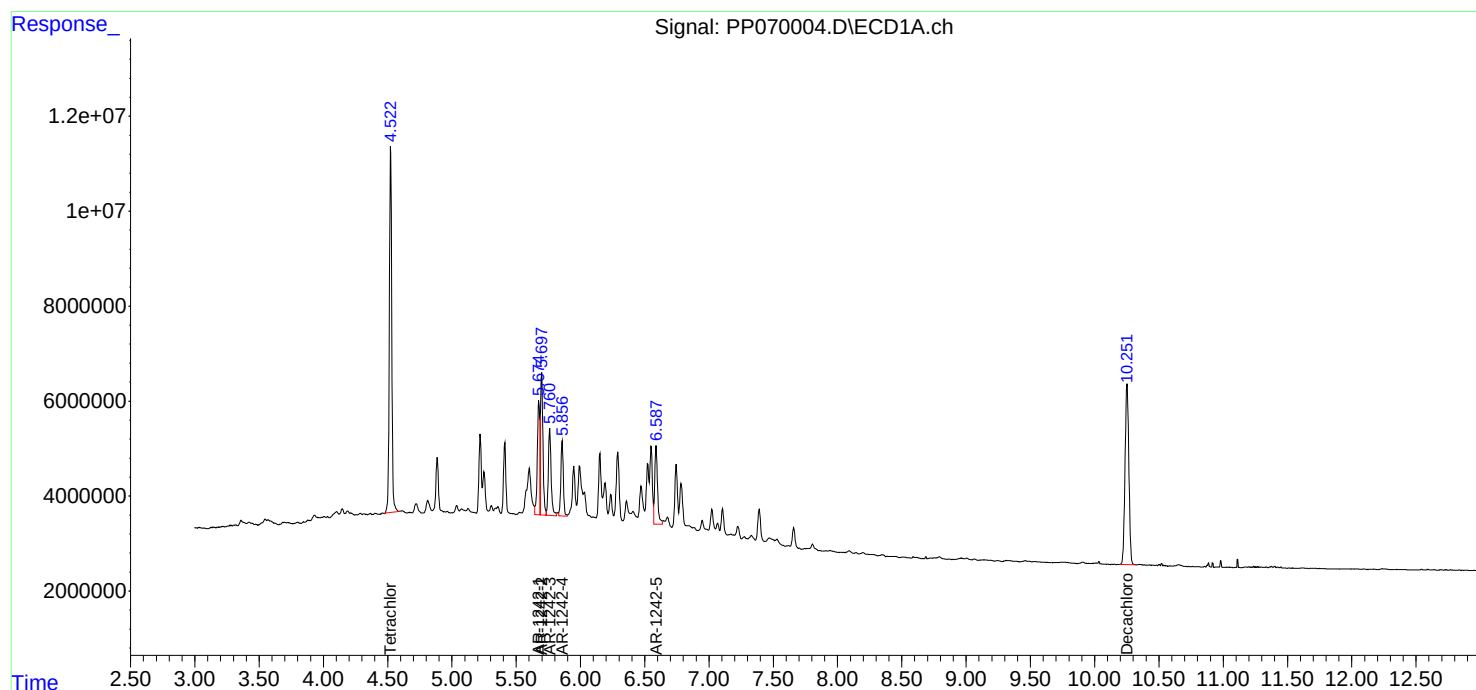
Instrument :  
ECD\_P  
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AR1242ICC750

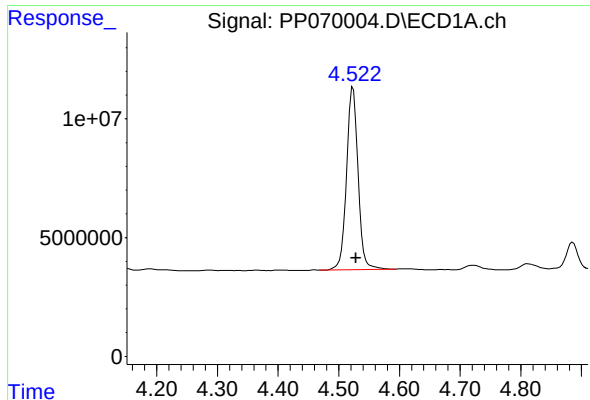
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Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Feb 25 01:24:06 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP022425.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Feb 25 01:23:11 2025  
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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





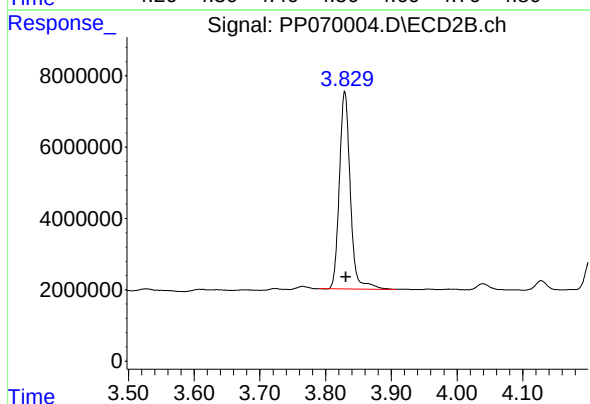
#1 Tetrachloro-m-xylene

R.T.: 4.524 min  
Delta R.T.: -0.004 min  
Response: 101254995  
Conc: 69.00 ng/ml

Instrument :  
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AR1242ICC750

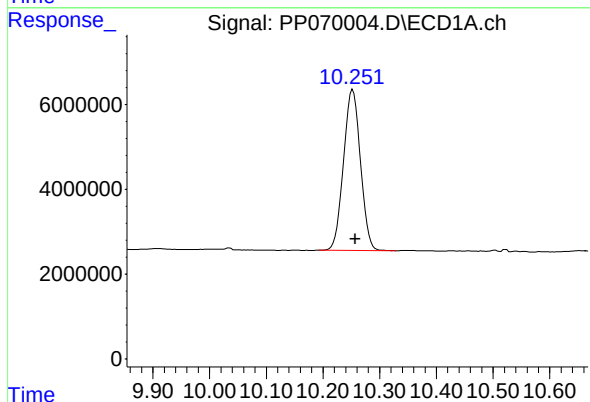
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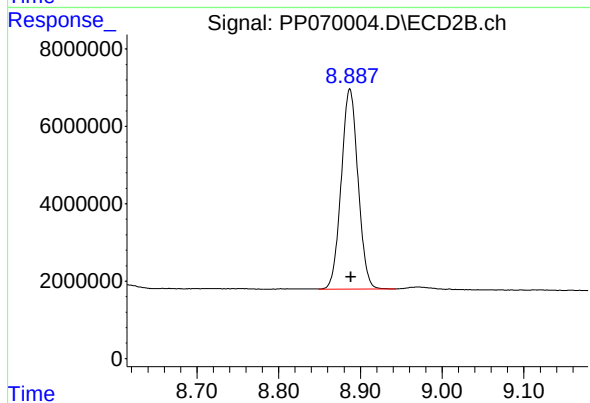
#1 Tetrachloro-m-xylene

R.T.: 3.829 min  
Delta R.T.: -0.002 min  
Response: 64117819  
Conc: 66.85 ng/ml



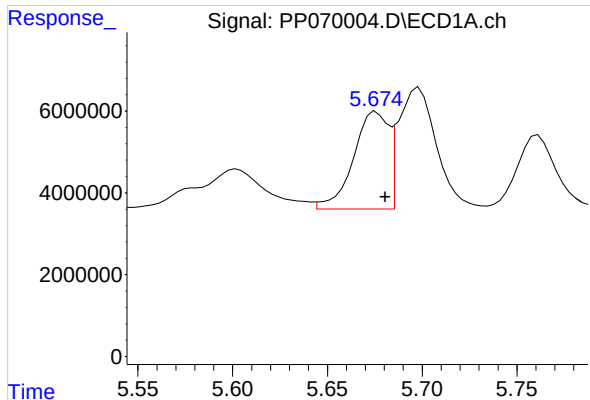
#2 Decachlorobiphenyl

R.T.: 10.252 min  
Delta R.T.: -0.005 min  
Response: 78714017  
Conc: 71.58 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.887 min  
Delta R.T.: -0.002 min  
Response: 73846453  
Conc: 72.58 ng/ml



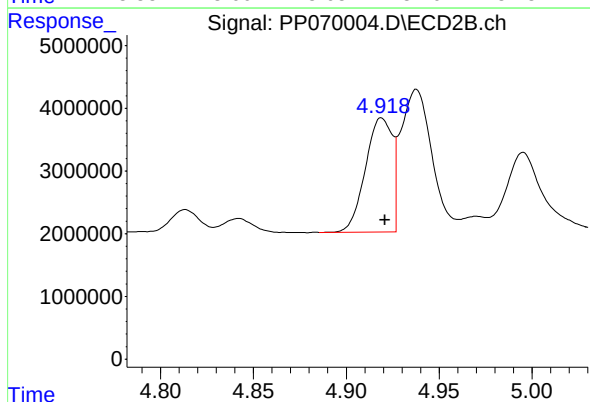
#16 AR-1242-1

R.T.: 5.676 min  
Delta R.T.: -0.005 min  
Response: 30574617  
Conc: 735.56 ng/ml

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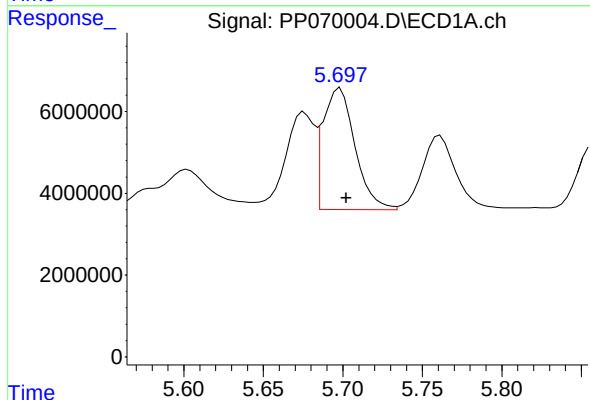
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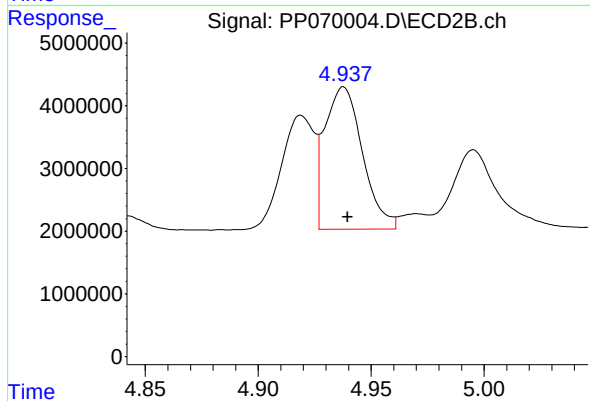
#16 AR-1242-1

R.T.: 4.919 min  
Delta R.T.: -0.002 min  
Response: 18356263  
Conc: 659.15 ng/ml



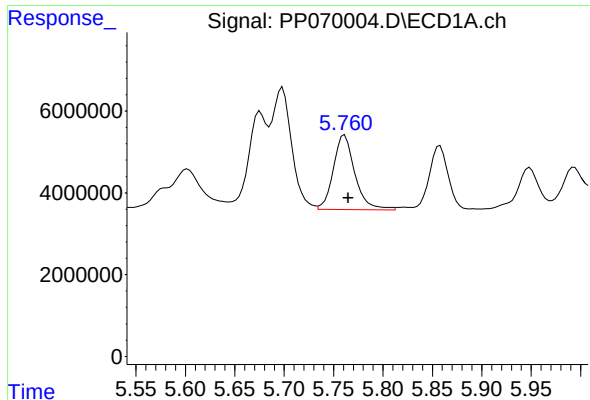
#17 AR-1242-2

R.T.: 5.698 min  
Delta R.T.: -0.004 min  
Response: 41750215  
Conc: 692.05 ng/ml



#17 AR-1242-2

R.T.: 4.938 min  
Delta R.T.: -0.002 min  
Response: 26399827  
Conc: 685.00 ng/ml



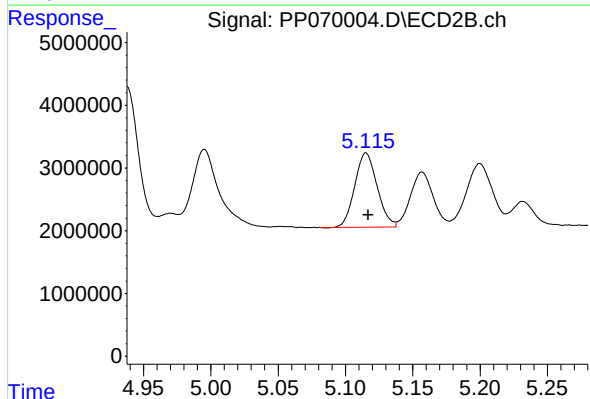
#18 AR-1242-3

R.T.: 5.761 min  
Delta R.T.: -0.004 min  
Response: 27589494  
Conc: 716.08 ng/ml

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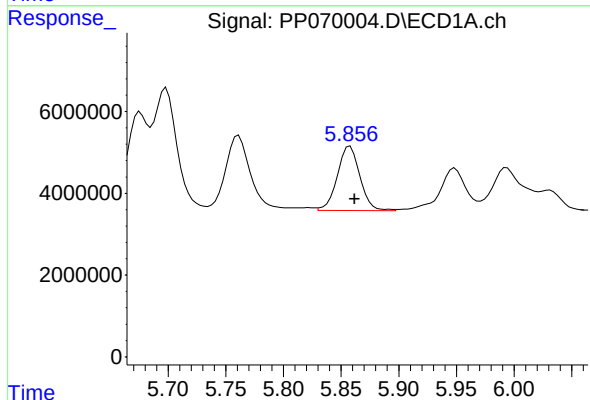
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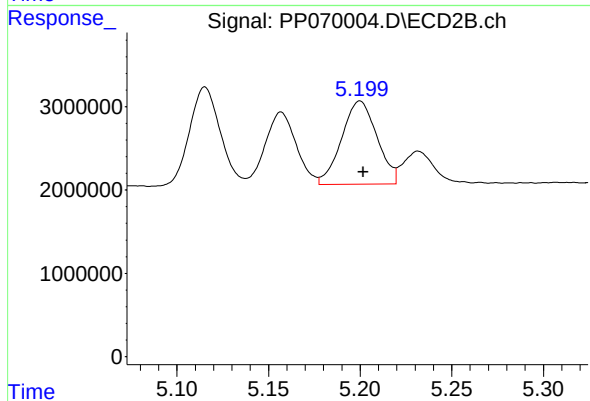
#18 AR-1242-3

R.T.: 5.115 min  
Delta R.T.: -0.002 min  
Response: 13704946  
Conc: 652.70 ng/ml



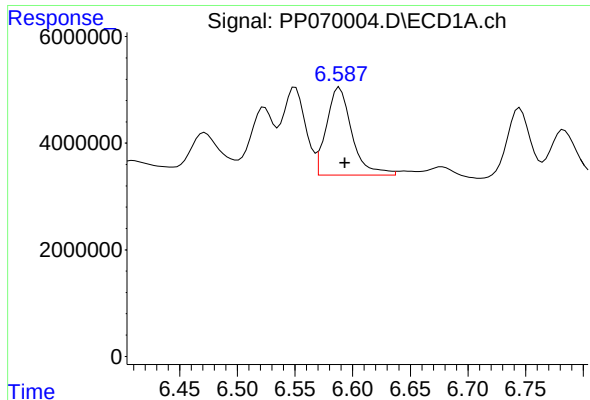
#19 AR-1242-4

R.T.: 5.858 min  
Delta R.T.: -0.004 min  
Response: 21218872  
Conc: 662.71 ng/ml



#19 AR-1242-4

R.T.: 5.200 min  
Delta R.T.: -0.002 min  
Response: 13441992  
Conc: 673.16 ng/ml



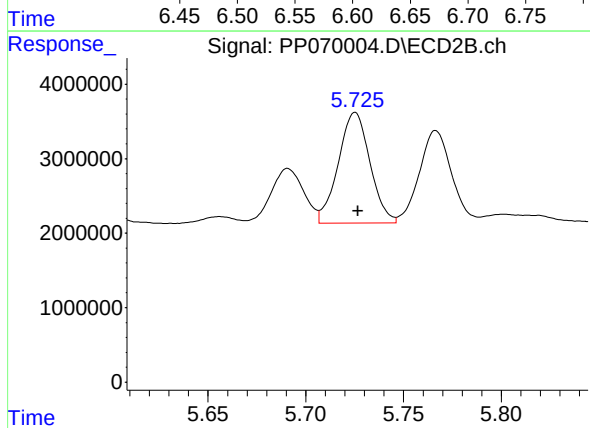
#20 AR-1242-5

R.T.: 6.587 min  
Delta R.T.: -0.006 min  
Response: 24589114  
Conc: 694.02 ng/ml

Instrument :  
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#20 AR-1242-5

R.T.: 5.725 min  
Delta R.T.: -0.001 min  
Response: 16805975  
Conc: 637.41 ng/ml