

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP022425\  
 Data File : PP070014.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 24 Feb 2025 19:51  
 Operator : YP\AJ  
 Sample : AR1254ICC750  
 Misc :  
 ALS Vial : 21 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1254ICC750

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 04:01:41 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP022425.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Feb 25 04:00:45 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  | 3.830 | 110.7E6  | 71421307 | 71.176   | 72.031  |
| 2) SA Decachlor...          | 10.252 | 8.888 | 82107398 | 75976360 | 67.202   | 66.323  |
| Target Compounds            |        |       |          |          |          |         |
| 26) L6 AR-1254-1            | 6.526  | 5.727 | 43177815 | 38730329 | 712.245m | 694.683 |
| 27) L6 AR-1254-2            | 6.744  | 5.875 | 60940959 | 34175329 | 700.585  | 689.320 |
| 28) L6 AR-1254-3            | 7.106  | 6.280 | 61741877 | 54448591 | 704.482  | 690.260 |
| 29) L6 AR-1254-4            | 7.389  | 6.508 | 51037990 | 37612054 | 694.835  | 693.315 |
| 30) L6 AR-1254-5            | 7.804  | 6.927 | 51336155 | 49566080 | 737.367m | 681.820 |
| -----                       |        |       |          |          |          |         |

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

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Acq On : 24 Feb 2025 19:51  
Operator : YP\AJ  
Sample : AR1254ICC750  
Misc :  
ALS Vial : 21 Sample Multiplier: 1

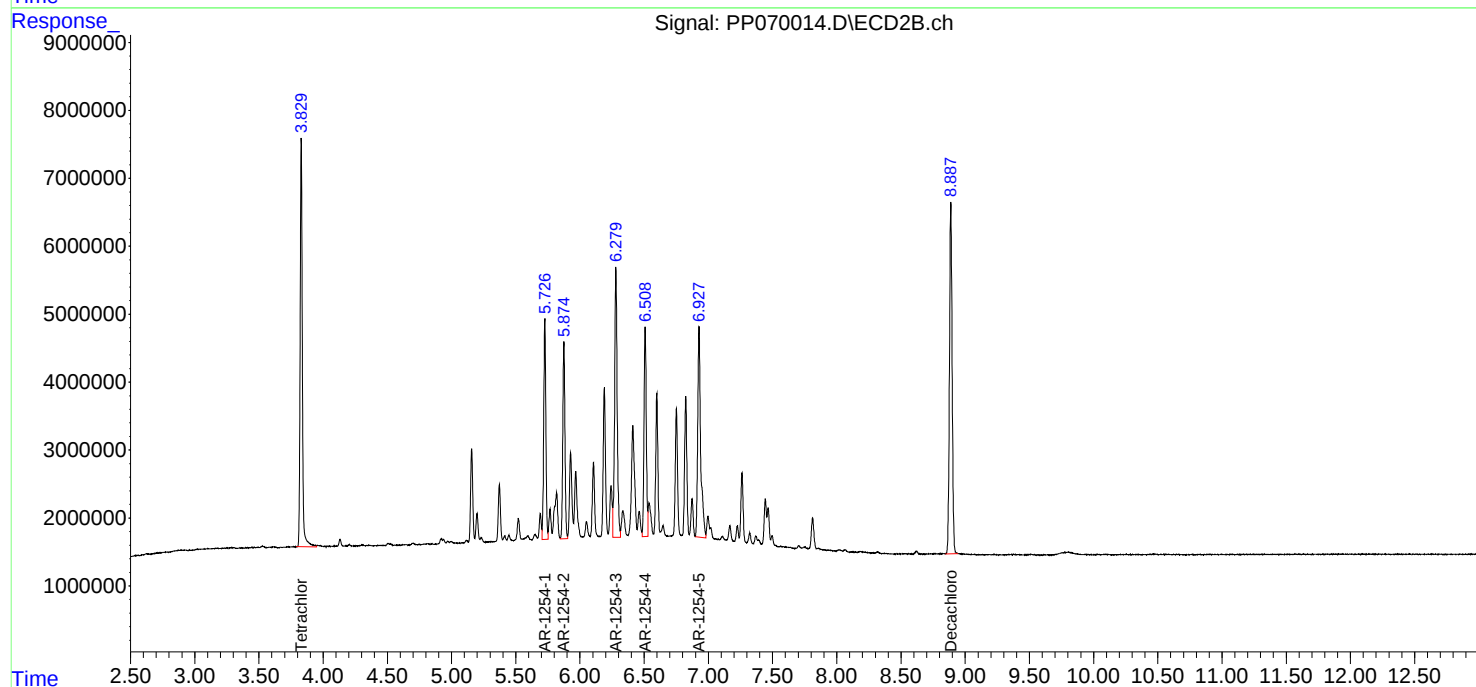
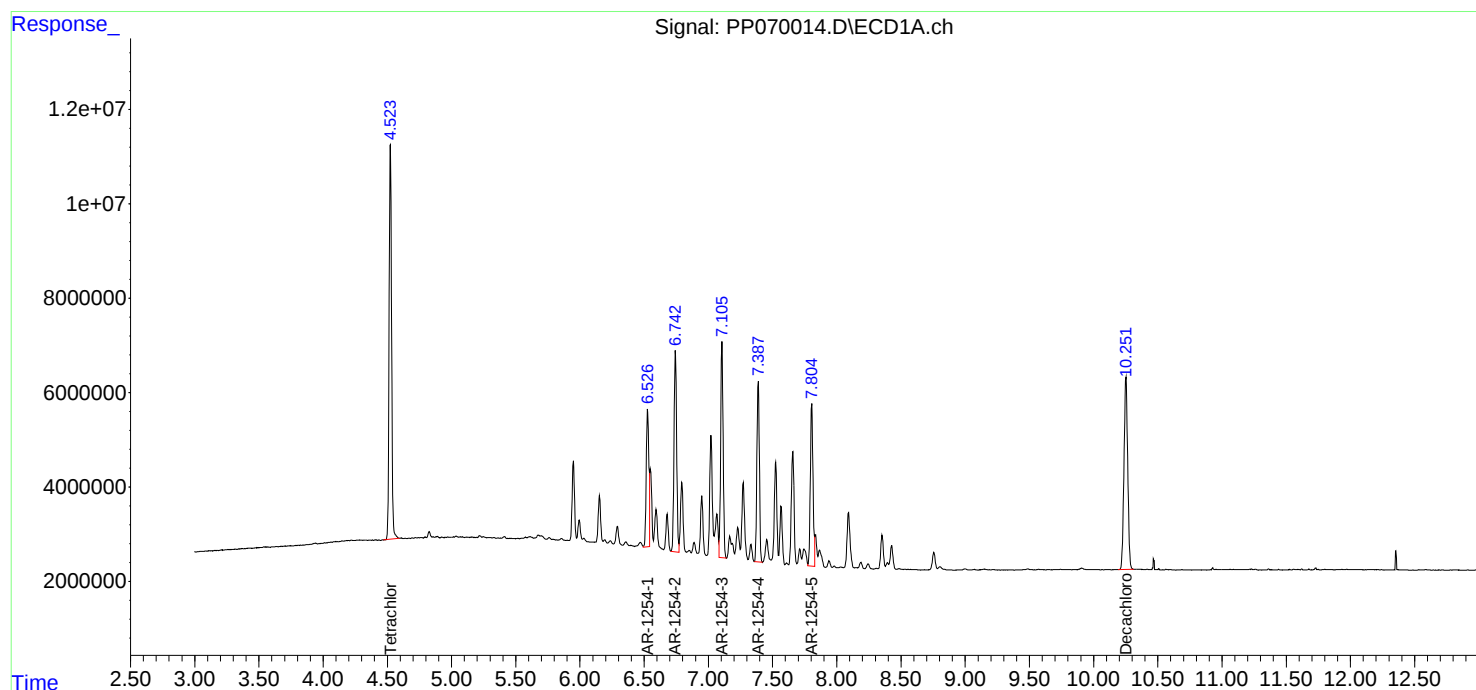
Instrument :  
ECD\_P  
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AR1254ICC750

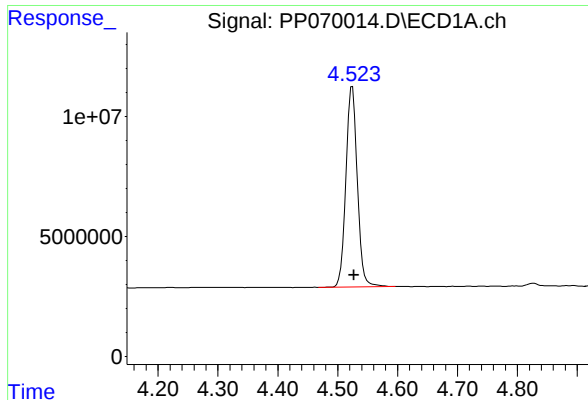
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Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Feb 25 04:01:41 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP022425.M  
Quant Title : GC EXTRACTABLES  
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Volume 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





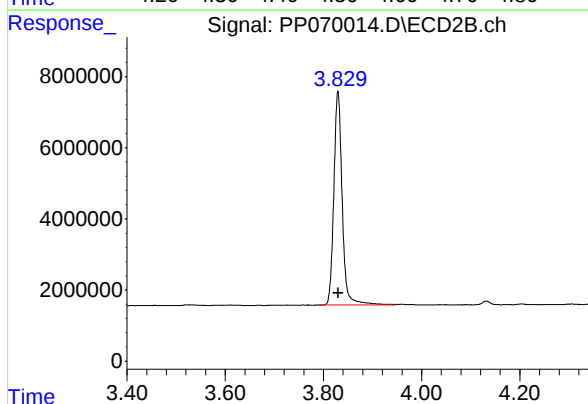
#1 Tetrachloro-m-xylene

R.T.: 4.524 min  
Delta R.T.: -0.003 min  
Response: 110696814  
Conc: 71.18 ng/ml

Instrument :  
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AR1254ICC750

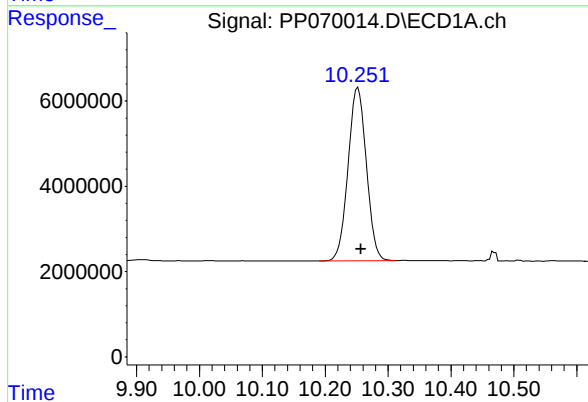
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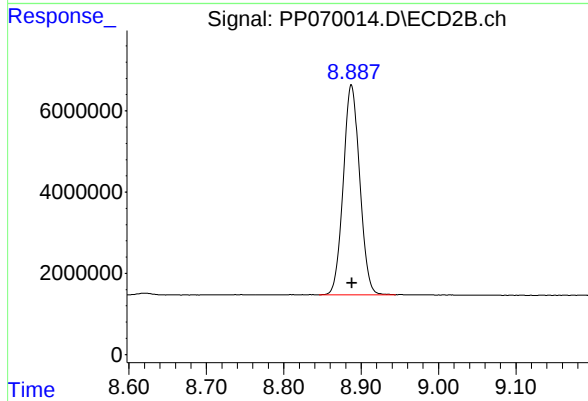
#1 Tetrachloro-m-xylene

R.T.: 3.830 min  
Delta R.T.: 0.000 min  
Response: 71421307  
Conc: 72.03 ng/ml



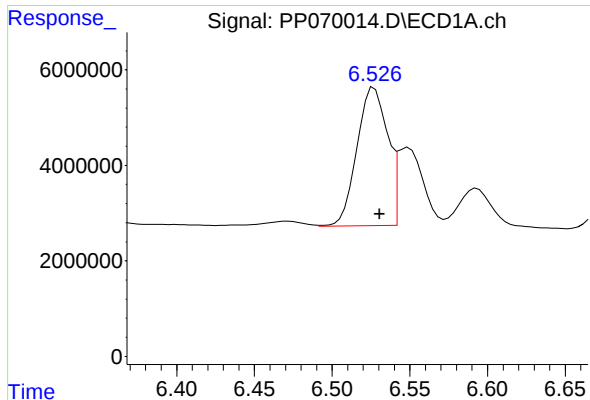
#2 Decachlorobiphenyl

R.T.: 10.252 min  
Delta R.T.: -0.005 min  
Response: 82107398  
Conc: 67.20 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.888 min  
Delta R.T.: 0.000 min  
Response: 75976360  
Conc: 66.32 ng/ml



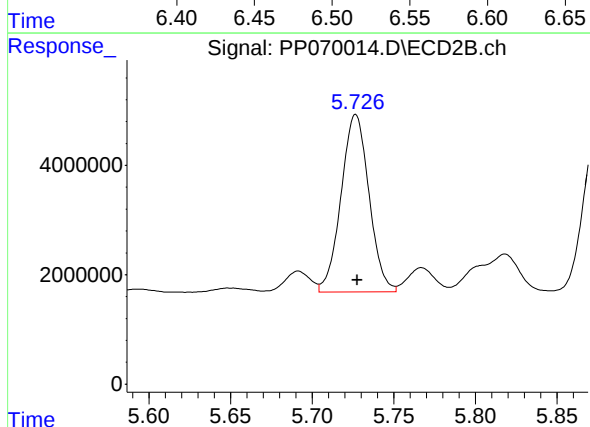
#26 AR-1254-1

R.T.: 6.526 min  
Delta R.T.: -0.005 min  
Response: 43177815  
Conc: 712.24 ng/ml

Instrument :  
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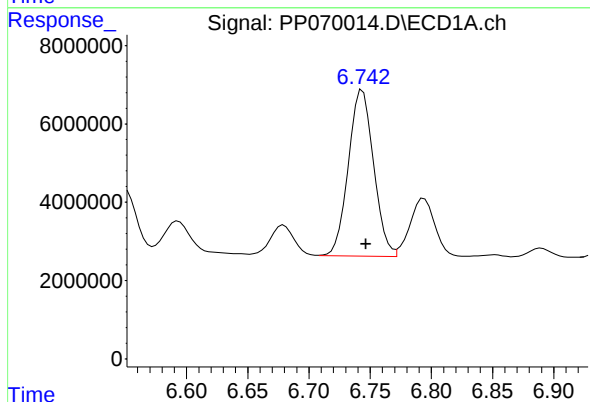
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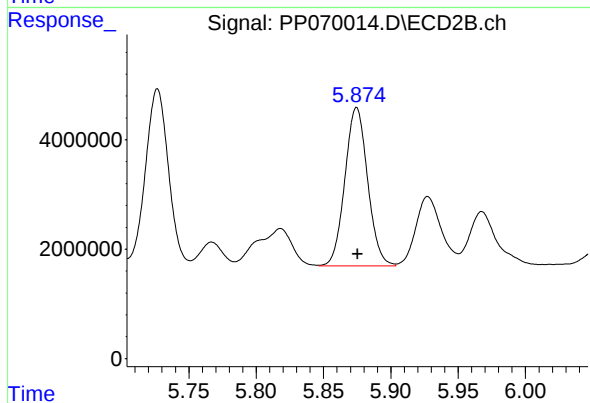
#26 AR-1254-1

R.T.: 5.727 min  
Delta R.T.: 0.000 min  
Response: 38730329  
Conc: 694.68 ng/ml



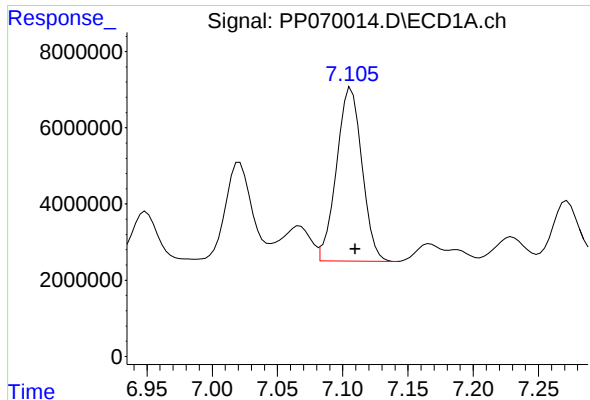
#27 AR-1254-2

R.T.: 6.744 min  
Delta R.T.: -0.003 min  
Response: 60940959  
Conc: 700.58 ng/ml



#27 AR-1254-2

R.T.: 5.875 min  
Delta R.T.: 0.000 min  
Response: 34175329  
Conc: 689.32 ng/ml



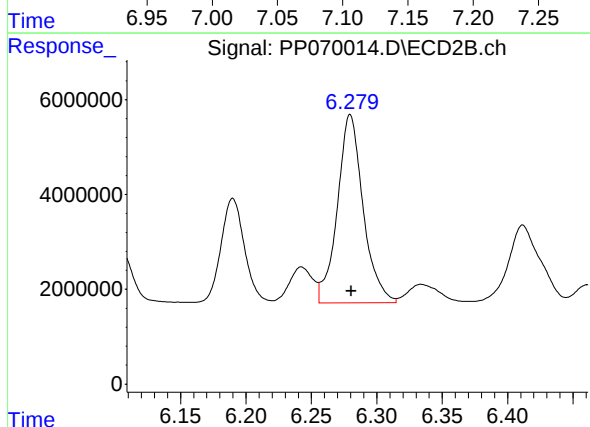
#28 AR-1254-3

R.T.: 7.106 min  
Delta R.T.: -0.003 min  
Response: 61741877  
Conc: 704.48 ng/ml

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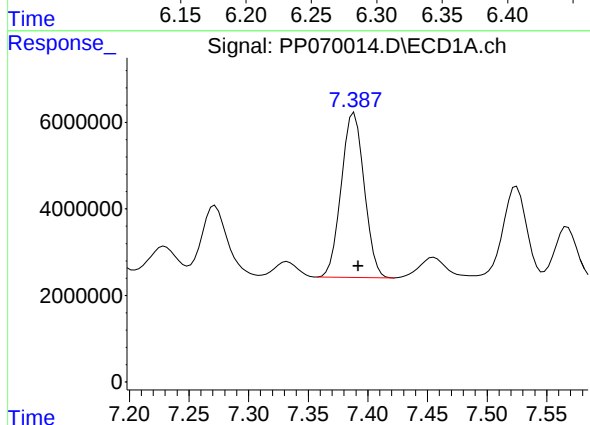
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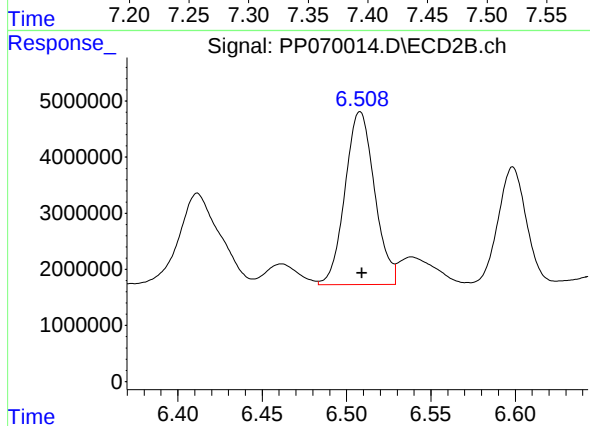
#28 AR-1254-3

R.T.: 6.280 min  
Delta R.T.: 0.000 min  
Response: 54448591  
Conc: 690.26 ng/ml



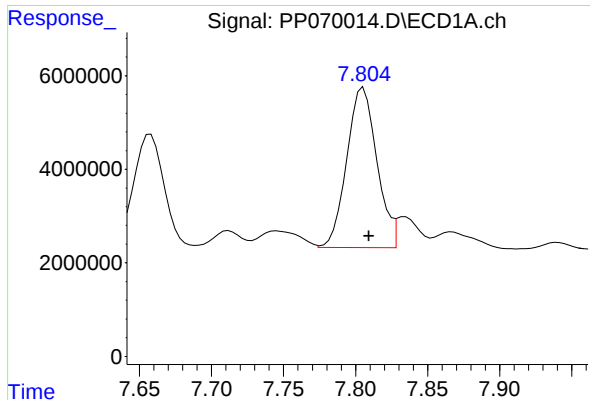
#29 AR-1254-4

R.T.: 7.389 min  
Delta R.T.: -0.004 min  
Response: 51037990  
Conc: 694.84 ng/ml



#29 AR-1254-4

R.T.: 6.508 min  
Delta R.T.: -0.001 min  
Response: 37612054  
Conc: 693.32 ng/ml



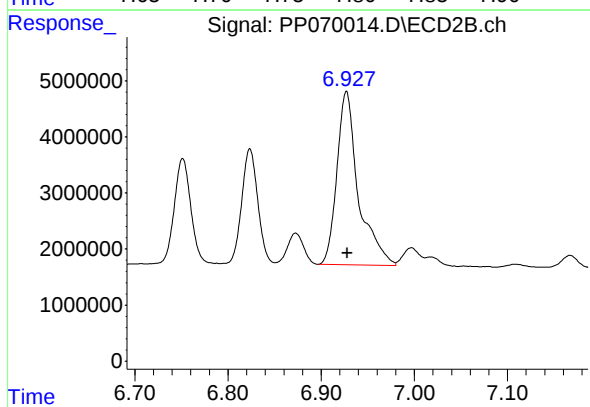
#30 AR-1254-5

R.T.: 7.804 min  
Delta R.T.: -0.005 min  
Response: 51336155  
Conc: 737.37 ng/ml

Instrument :  
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#30 AR-1254-5

R.T.: 6.927 min  
Delta R.T.: 0.000 min  
Response: 49566080  
Conc: 681.82 ng/ml