

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP103025\  
 Data File : PP076180.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 30 Oct 2025 09:50  
 Operator : YP\AJ  
 Sample : AR1242CCC500  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1242CCC500

Manual Integrations  
 APPROVED

Reviewed By :Rahul Chavli 10/31/2025  
 Supervised By :Yogesh Patel 10/31/2025

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 30 23:20:04 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP102125.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Oct 24 15:40:32 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...          | 4.651  | 3.781 | 80547645 | 391.7E6  | 56.363  | 59.191   |
| 2) SA Decachlor...          | 10.430 | 8.783 | 60421606 | 394.4E6  | 56.126  | 47.959   |
| Target Compounds            |        |       |          |          |         |          |
| 16) L4 AR-1242-1            | 5.804  | 4.878 | 24906303 | 299.3E6  | 519.891 | 520.762  |
| 17) L4 AR-1242-2            | 5.825  | 4.935 | 37594168 | 146.6E6  | 531.053 | 528.320  |
| 18) L4 AR-1242-3            | 5.888  | 5.055 | 23081319 | 90175745 | 505.706 | 572.866  |
| 19) L4 AR-1242-4            | 5.985  | 5.136 | 18926589 | 100.9E6  | 520.543 | 544.929m |
| 20) L4 AR-1242-5            | 6.715  | 5.658 | 21087157 | 123.8E6  | 515.025 | 537.537m |
| -----                       |        |       |          |          |         |          |

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

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Data File : PP076180.D  
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Acq On : 30 Oct 2025 09:50  
Operator : YP\AJ  
Sample : AR1242CCC500  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

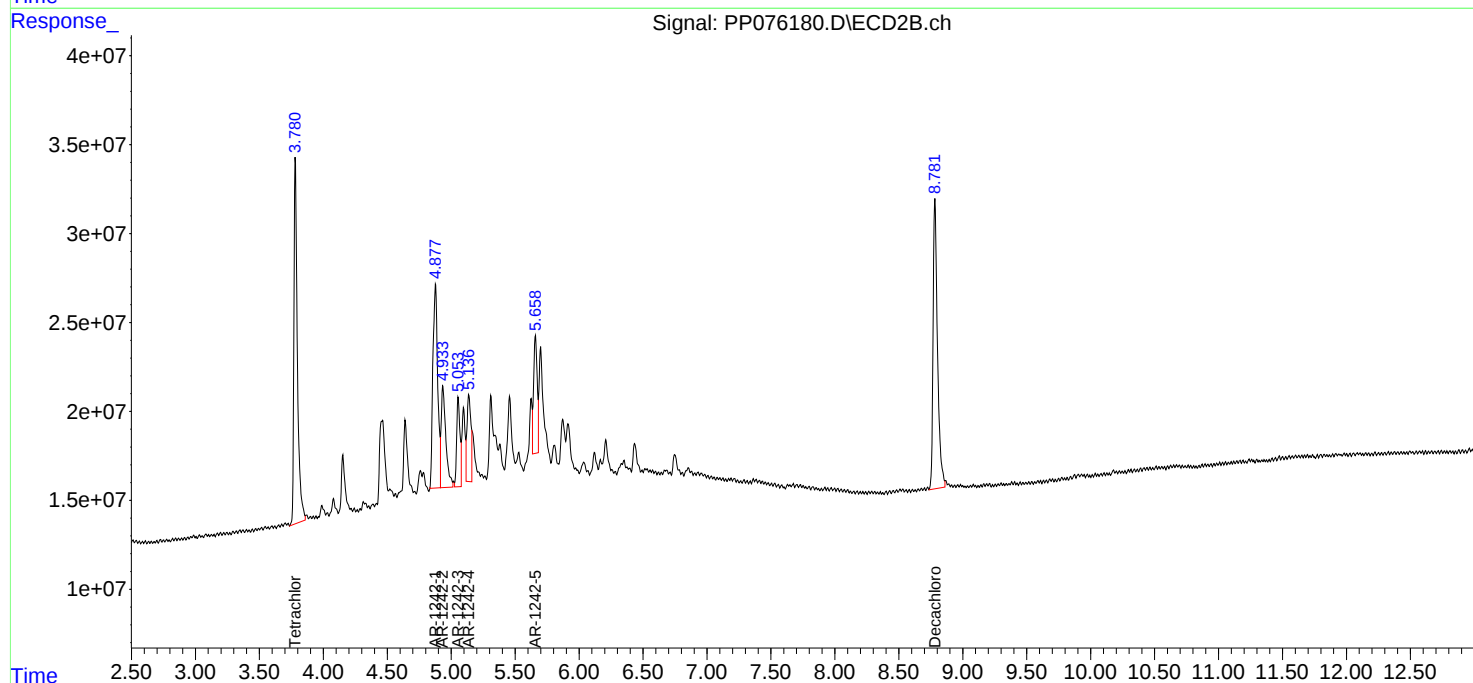
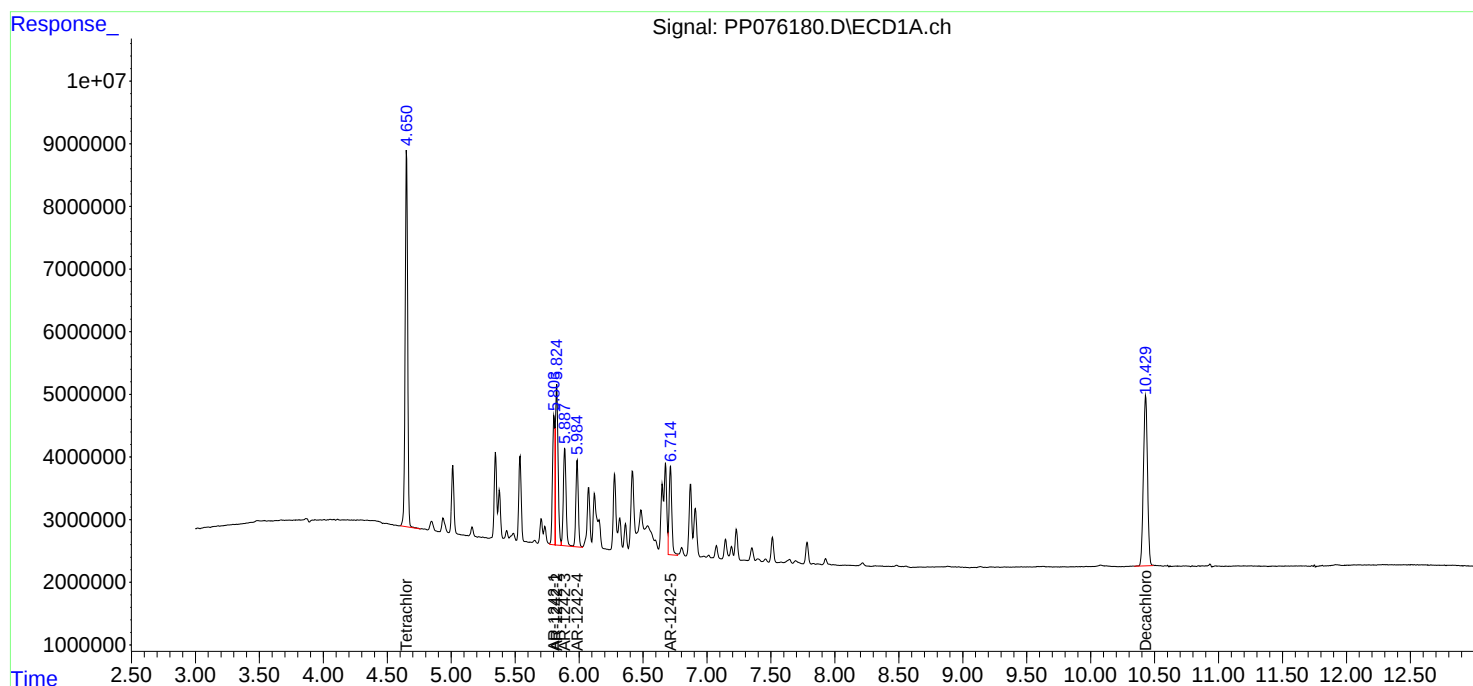
Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500

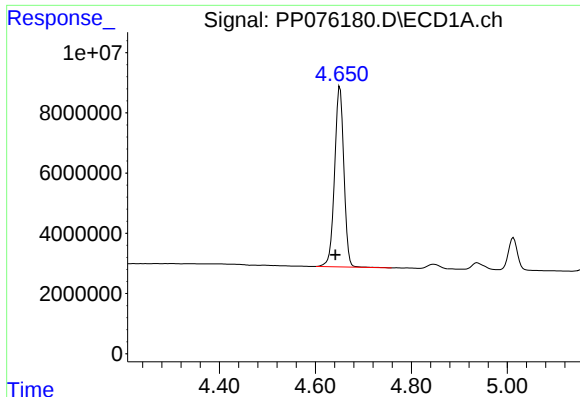
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Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Oct 30 23:20:04 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP102125.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Fri Oct 24 15:40:32 2025  
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





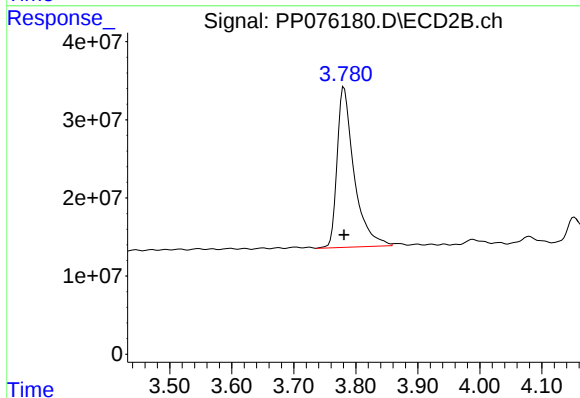
#1 Tetrachloro-m-xylene

R.T.: 4.651 min  
Delta R.T.: 0.009 min  
Response: 80547645  
Conc: 56.36 ng/ml

Instrument :  
ECD\_P  
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AR1242CCC500

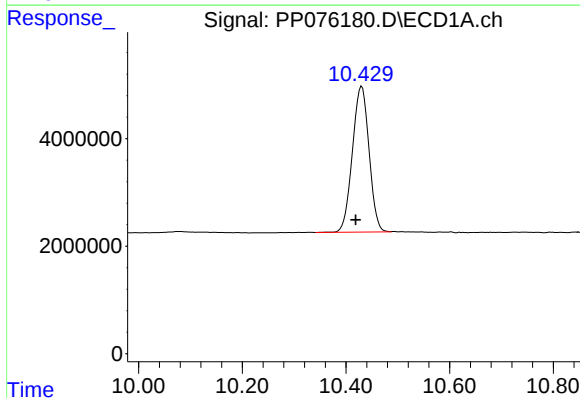
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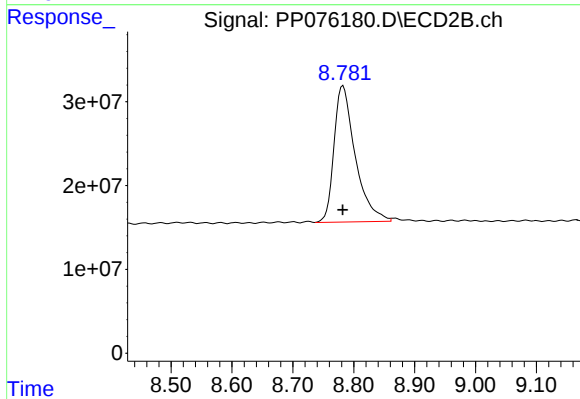
#1 Tetrachloro-m-xylene

R.T.: 3.781 min  
Delta R.T.: 0.000 min  
Response: 391745464  
Conc: 59.19 ng/ml



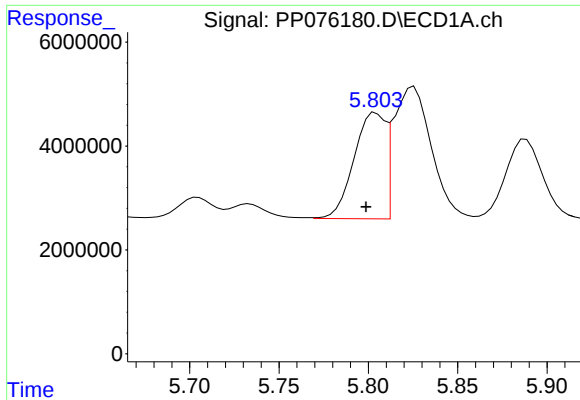
#2 Decachlorobiphenyl

R.T.: 10.430 min  
Delta R.T.: 0.012 min  
Response: 60421606  
Conc: 56.13 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.783 min  
Delta R.T.: 0.000 min  
Response: 394365768  
Conc: 47.96 ng/ml



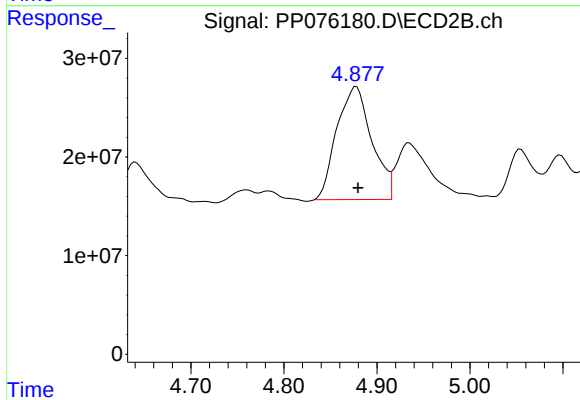
#16 AR-1242-1

R.T.: 5.804 min  
Delta R.T.: 0.006 min  
Response: 24906303  
Conc: 519.89 ng/ml

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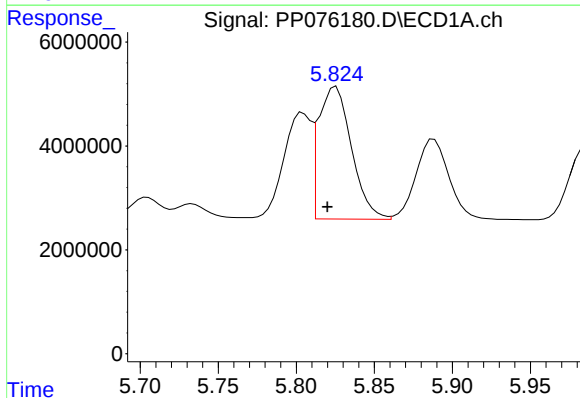
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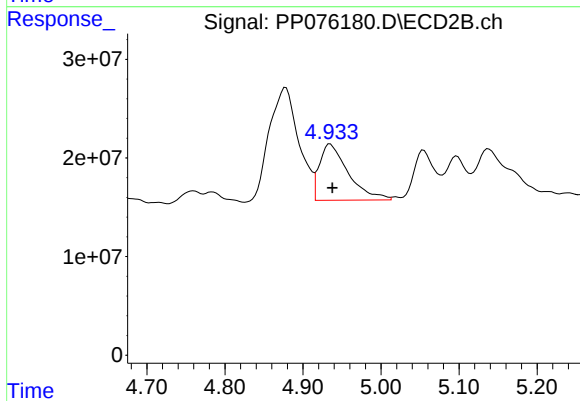
#16 AR-1242-1

R.T.: 4.878 min  
Delta R.T.: -0.002 min  
Response: 299309527  
Conc: 520.76 ng/ml



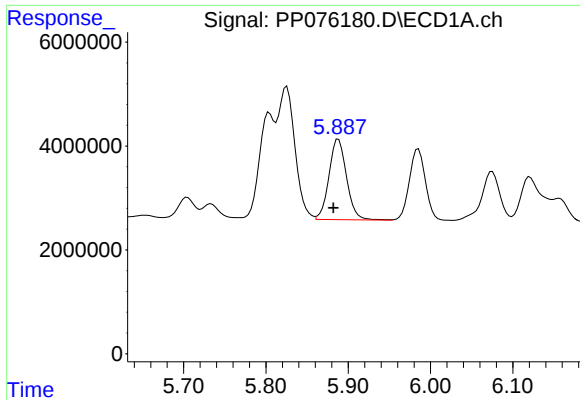
#17 AR-1242-2

R.T.: 5.825 min  
Delta R.T.: 0.006 min  
Response: 37594168  
Conc: 531.05 ng/ml



#17 AR-1242-2

R.T.: 4.935 min  
Delta R.T.: -0.003 min  
Response: 146614893  
Conc: 528.32 ng/ml



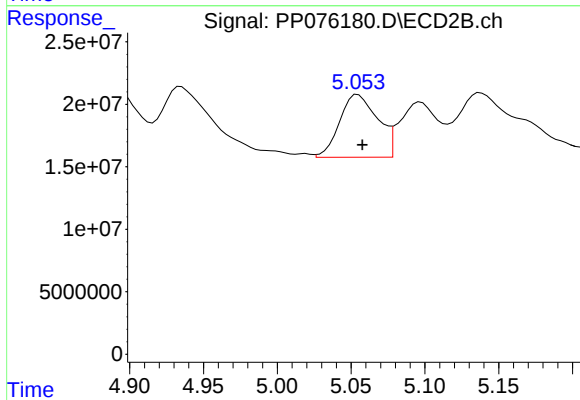
#18 AR-1242-3

R.T.: 5.888 min  
Delta R.T.: 0.006 min  
Response: 23081319  
Conc: 505.71 ng/ml

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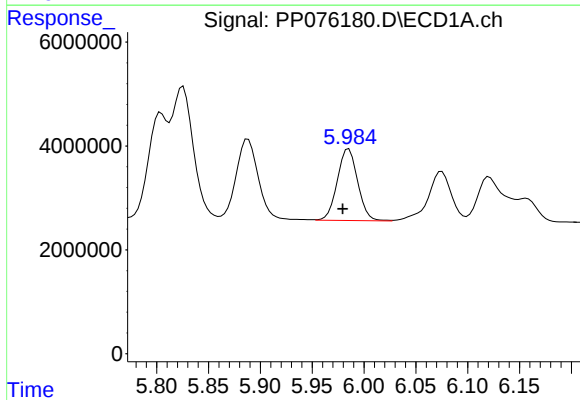
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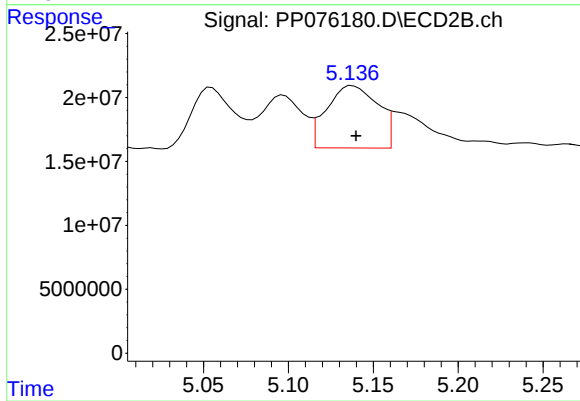
#18 AR-1242-3

R.T.: 5.055 min  
Delta R.T.: -0.003 min  
Response: 90175745  
Conc: 572.87 ng/ml



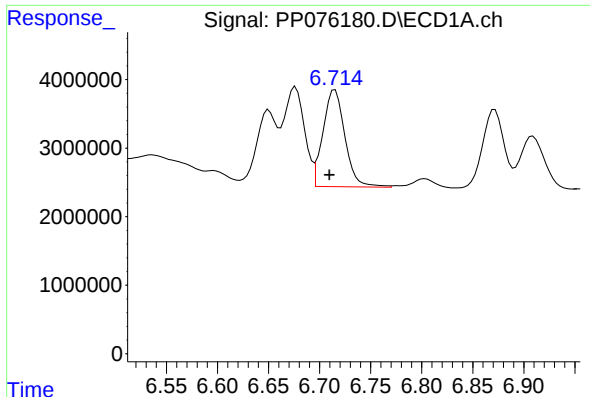
#19 AR-1242-4

R.T.: 5.985 min  
Delta R.T.: 0.006 min  
Response: 18926589  
Conc: 520.54 ng/ml



#19 AR-1242-4

R.T.: 5.136 min  
Delta R.T.: -0.004 min  
Response: 100873038  
Conc: 544.93 ng/ml m



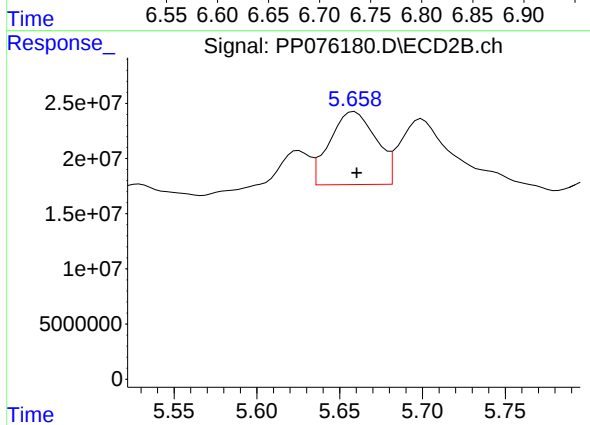
#20 AR-1242-5

R.T.: 6.715 min  
Delta R.T.: 0.006 min  
Response: 21087157  
Conc: 515.03 ng/ml

Instrument :  
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ClientSampleId :  
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#20 AR-1242-5

R.T.: 5.658 min  
Delta R.T.: -0.003 min  
Response: 123761186  
Conc: 537.54 ng/ml m