

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP110725\  
 Data File : PP076374.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 07 Nov 2025 10:04  
 Operator : YP\AJ  
 Sample : AR1242CCC500  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1242CCC500

Manual Integrations  
 APPROVED

Reviewed By :Rahul Chavli 11/10/2025  
 Supervised By :Yogesh Patel 11/10/2025

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 08 02:55:05 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...          | 4.643  | 3.775 | 77978334 | 379.3E6  | 54.565   | 57.318   |
| 2) SA Decachlor...          | 10.417 | 8.774 | 56665053 | 414.7E6  | 52.637   | 50.432   |
| Target Compounds            |        |       |          |          |          |          |
| 16) L4 AR-1242-1            | 5.794  | 4.869 | 19928106 | 292.5E6  | 415.977m | 508.975m |
| 17) L4 AR-1242-2            | 5.816  | 4.930 | 33307494 | 121.5E6  | 470.500m | 437.645  |
| 18) L4 AR-1242-3            | 5.878  | 5.049 | 20880024 | 69995279 | 457.476m | 444.664  |
| 19) L4 AR-1242-4            | 5.975  | 5.130 | 18063109 | 86983572 | 496.794m | 469.897m |
| 20) L4 AR-1242-5            | 6.705  | 5.650 | 19533306 | 123.9E6  | 477.074m | 538.069m |
| -----                       |        |       |          |          |          |          |

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

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Data File : PP076374.D  
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Acq On : 07 Nov 2025 10:04  
Operator : YP\AJ  
Sample : AR1242CCC500  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

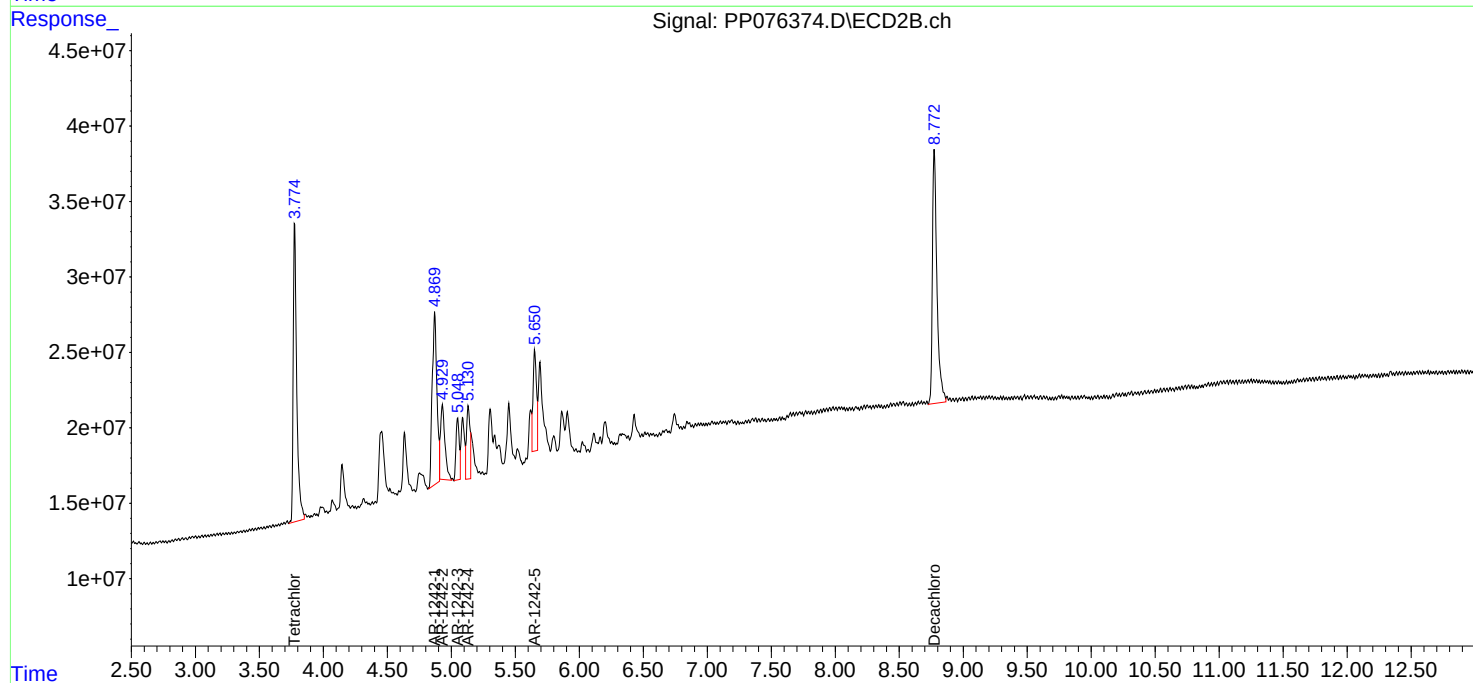
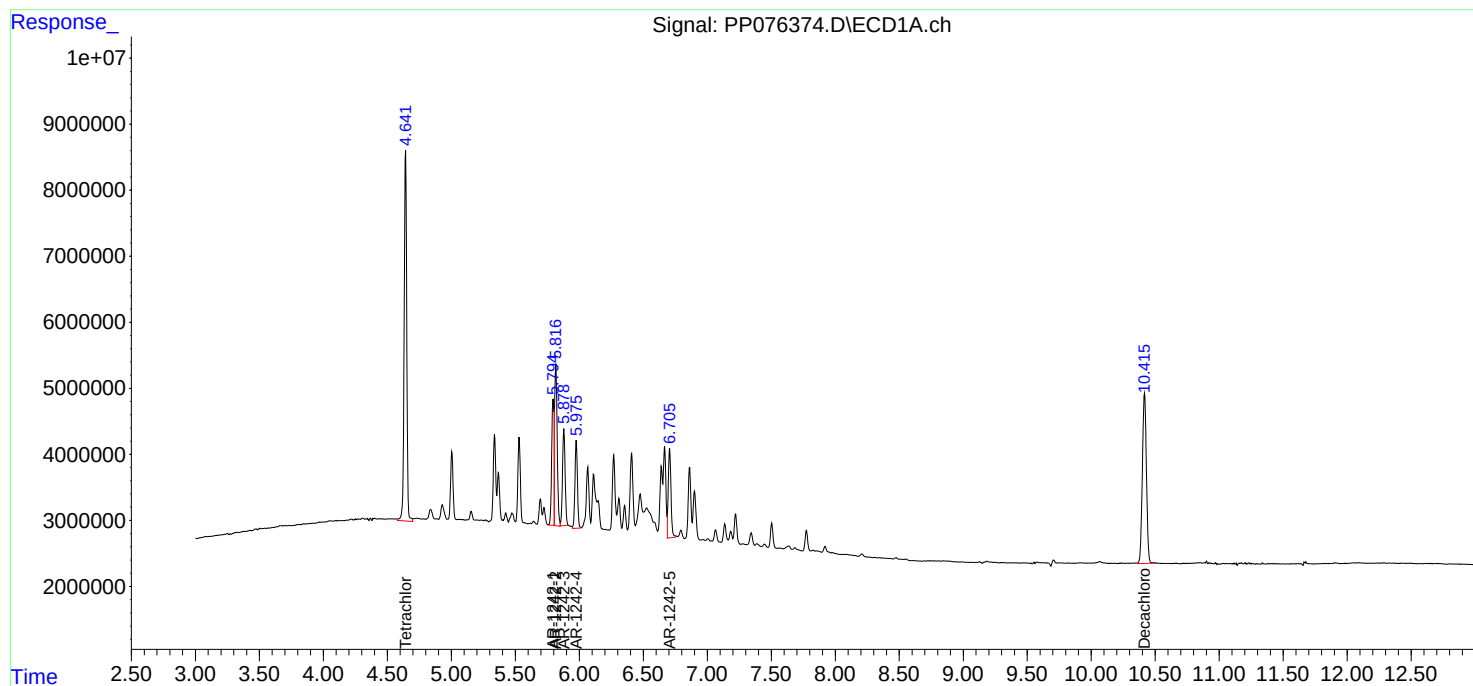
Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500

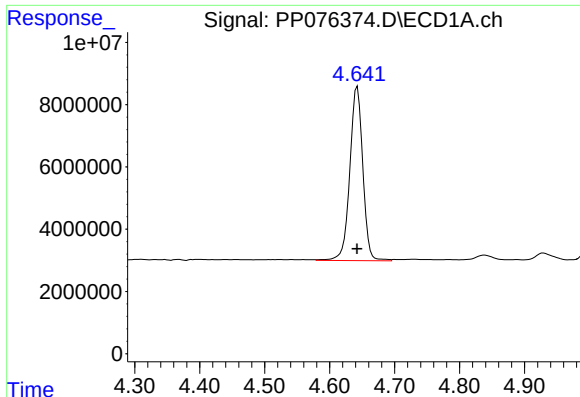
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Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Nov 08 02:55:05 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP102125.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Fri Oct 24 15:40:32 2025  
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





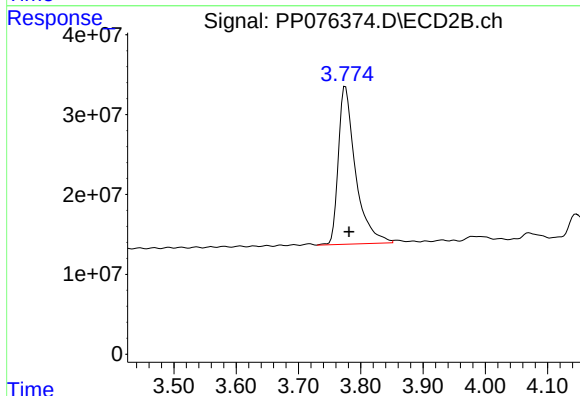
#1 Tetrachloro-m-xylene

R.T.: 4.643 min  
Delta R.T.: 0.000 min  
Response: 77978334  
Conc: 54.56 ng/ml

Instrument :  
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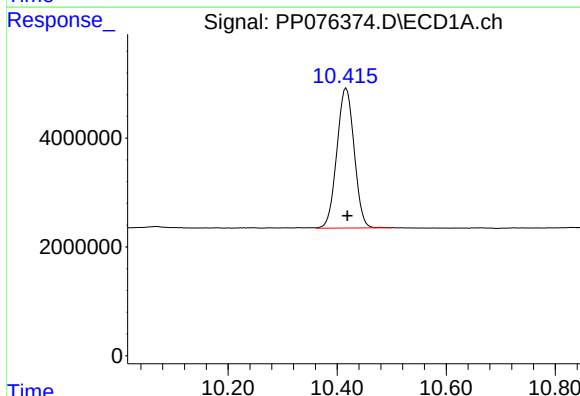
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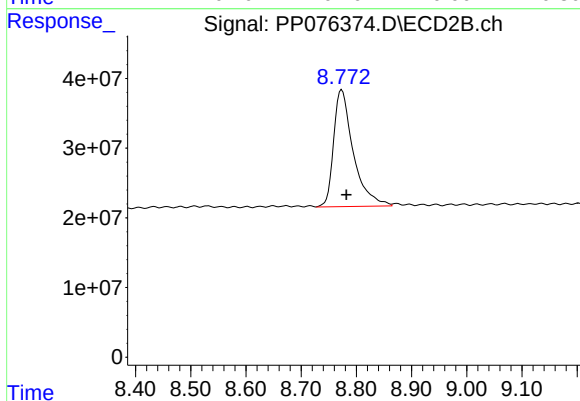
#1 Tetrachloro-m-xylene

R.T.: 3.775 min  
Delta R.T.: -0.006 min  
Response: 379347069  
Conc: 57.32 ng/ml



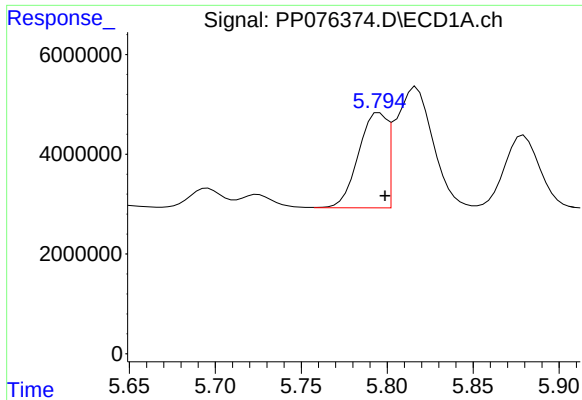
#2 Decachlorobiphenyl

R.T.: 10.417 min  
Delta R.T.: -0.002 min  
Response: 56665053  
Conc: 52.64 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.774 min  
Delta R.T.: -0.008 min  
Response: 414702591  
Conc: 50.43 ng/ml



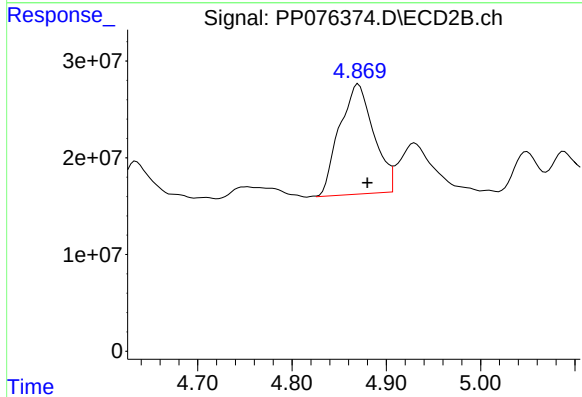
#16 AR-1242-1

R.T.: 5.794 min  
Delta R.T.: -0.005 min  
Response: 19928106  
Conc: 415.98 ng/ml

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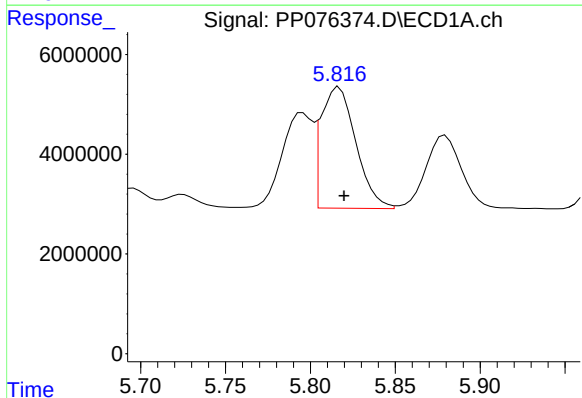
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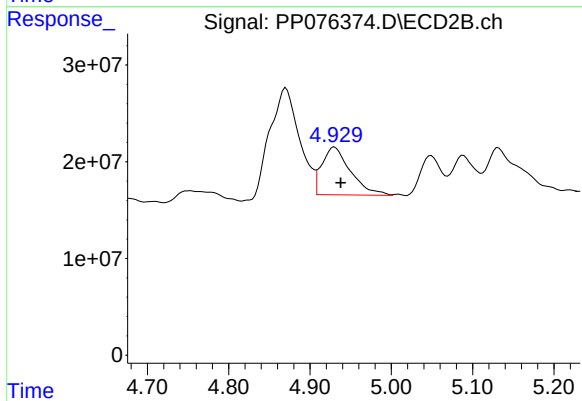
#16 AR-1242-1

R.T.: 4.869 min  
Delta R.T.: -0.011 min  
Response: 292534567  
Conc: 508.97 ng/ml m



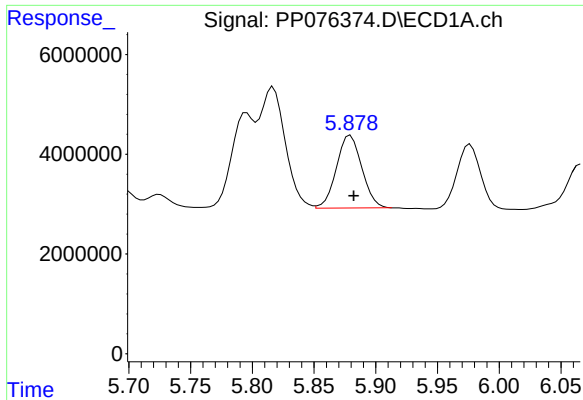
#17 AR-1242-2

R.T.: 5.816 min  
Delta R.T.: -0.004 min  
Response: 33307494  
Conc: 470.50 ng/ml m



#17 AR-1242-2

R.T.: 4.930 min  
Delta R.T.: -0.007 min  
Response: 121451563  
Conc: 437.65 ng/ml



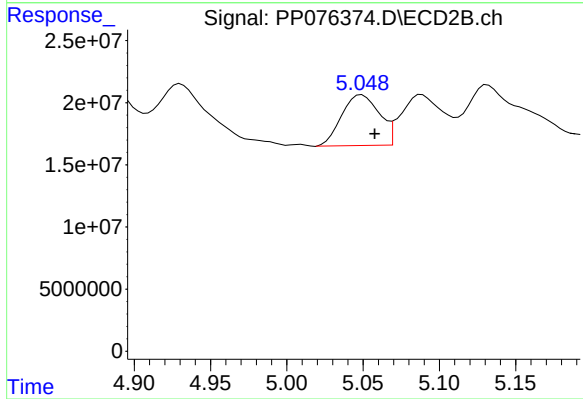
#18 AR-1242-3

R.T.: 5.878 min  
Delta R.T.: -0.004 min  
Response: 20880024  
Conc: 457.48 ng/ml

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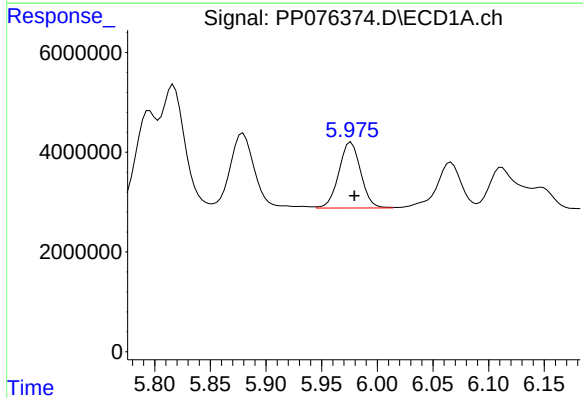
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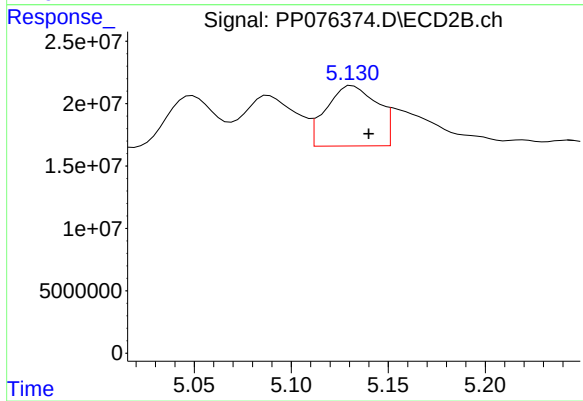
#18 AR-1242-3

R.T.: 5.049 min  
Delta R.T.: -0.009 min  
Response: 69995279  
Conc: 444.66 ng/ml



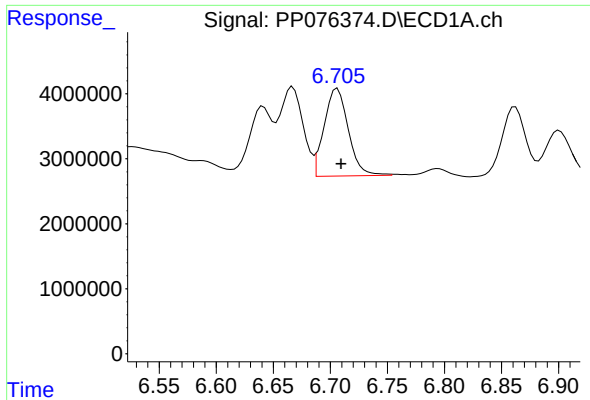
#19 AR-1242-4

R.T.: 5.975 min  
Delta R.T.: -0.004 min  
Response: 18063109  
Conc: 496.79 ng/ml m



#19 AR-1242-4

R.T.: 5.130 min  
Delta R.T.: -0.010 min  
Response: 86983572  
Conc: 469.90 ng/ml m



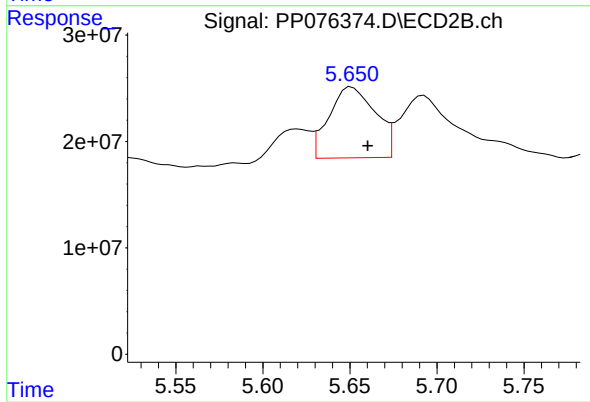
#20 AR-1242-5

R.T.: 6.705 min  
Delta R.T.: -0.005 min  
Response: 19533306  
Conc: 477.07 ng/ml

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#20 AR-1242-5

R.T.: 5.650 min  
Delta R.T.: -0.011 min  
Response: 123883636  
Conc: 538.07 ng/ml m