

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP101525\  
 Data File : PP075789.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 15 Oct 2025 10:53  
 Operator : YP\AJ  
 Sample : AR1254CCC500  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1254CCC500

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 10/16/2025  
 Supervised By :mohammad ahmed 10/17/2025

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 16 01:46:57 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP092325.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Sep 24 10:55:35 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...          | 4.659  | 3.794 | 65669421 | 315.2E6 | 50.188   | 51.659  |
| 2) SA Decachlor...          | 10.436 | 8.794 | 46023963 | 301.5E6 | 46.137   | 49.981  |
| Target Compounds            |        |       |          |         |          |         |
| 26) L6 AR-1254-1            | 6.658  | 5.671 | 26363973 | 250.2E6 | 410.500m | 501.637 |
| 27) L6 AR-1254-2            | 6.875  | 5.818 | 39636629 | 180.6E6 | 461.246  | 452.467 |
| 28) L6 AR-1254-3            | 7.237  | 6.220 | 40303698 | 305.8E6 | 436.082  | 460.040 |
| 29) L6 AR-1254-4            | 7.519  | 6.446 | 31114417 | 221.0E6 | 436.086  | 447.759 |
| 30) L6 AR-1254-5            | 7.934  | 6.862 | 36941126 | 259.7E6 | 451.563  | 455.026 |
| -----                       |        |       |          |         |          |         |

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

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Acq On : 15 Oct 2025 10:53  
Operator : YP\AJ  
Sample : AR1254CCC500  
Misc :  
ALS Vial : 6 Sample Multiplier: 1

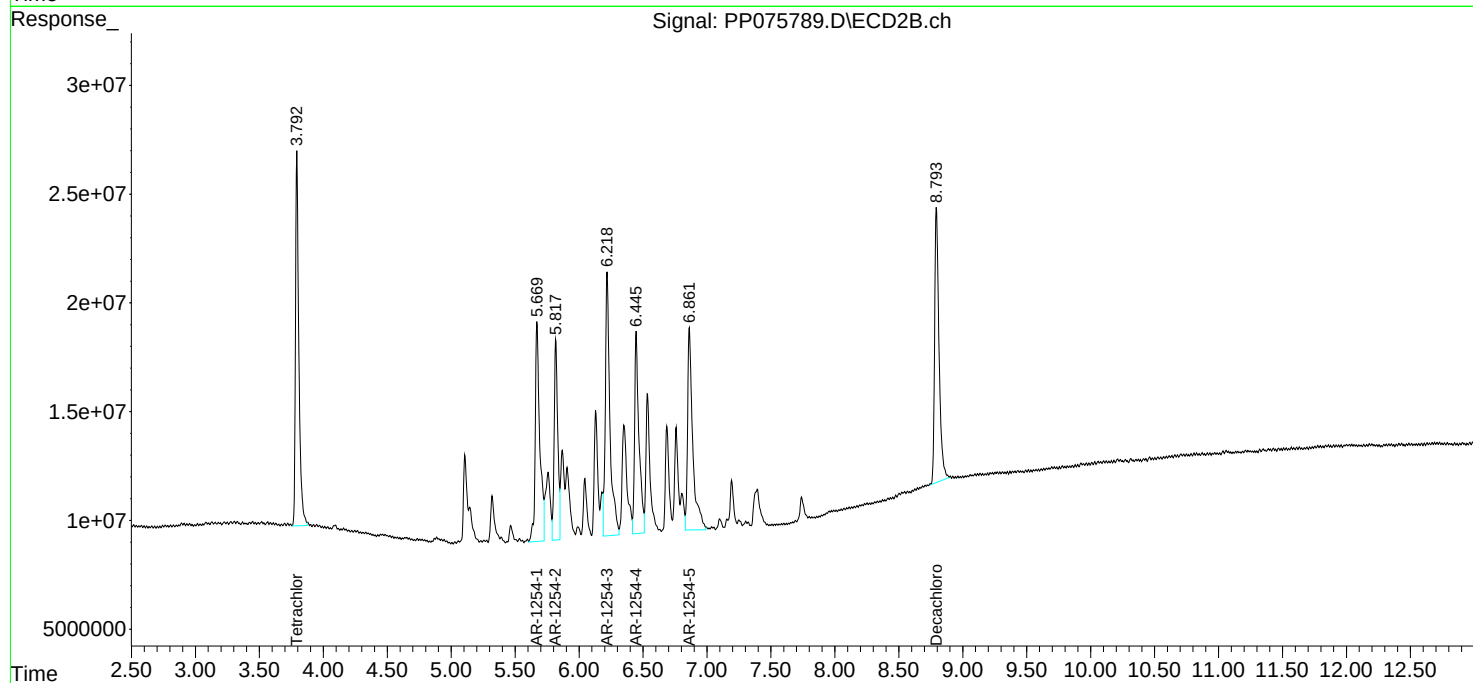
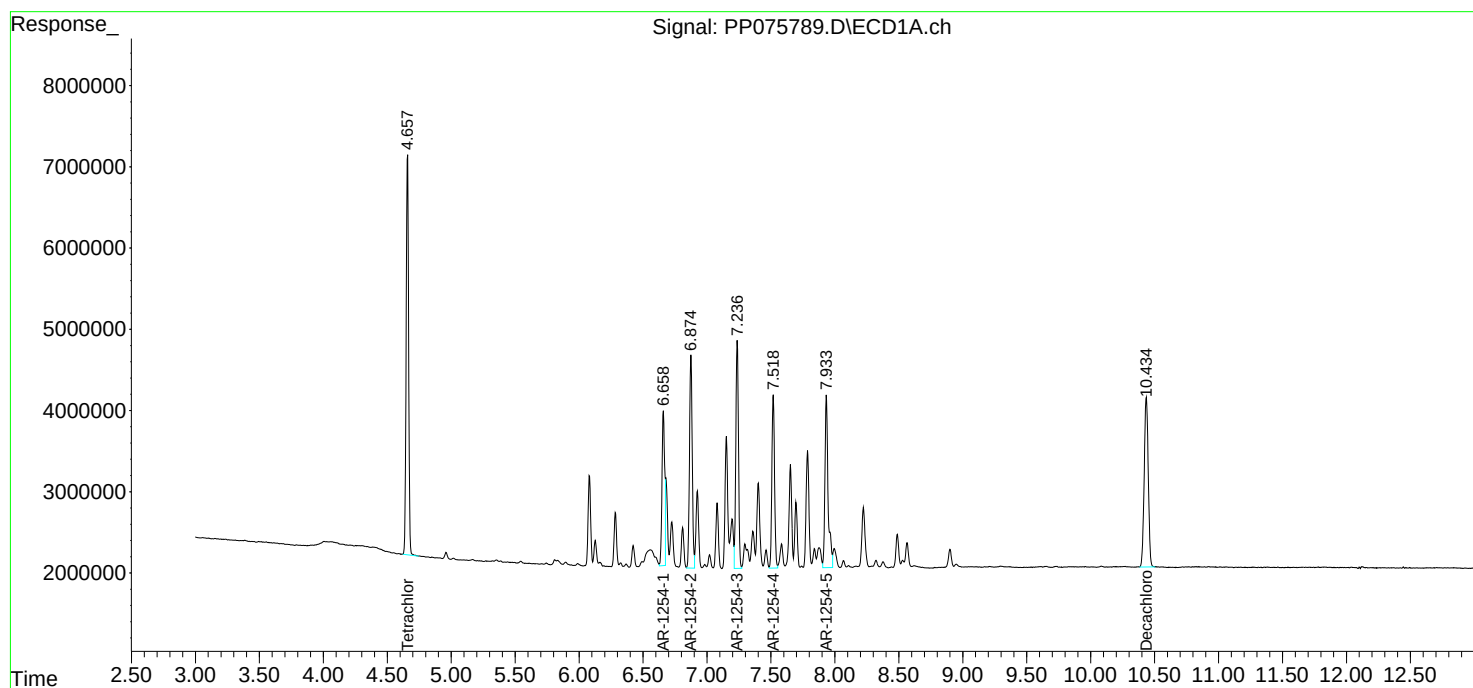
Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500

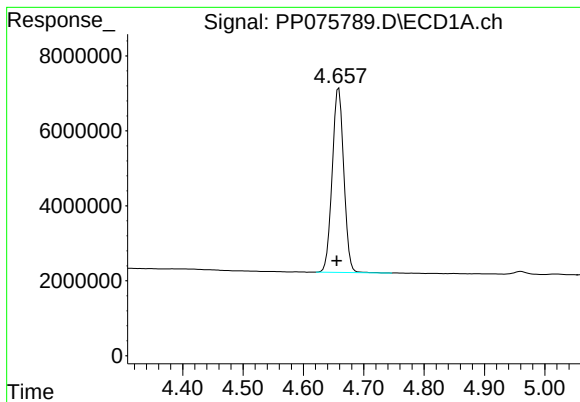
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Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Oct 16 01:46:57 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP092325.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Sep 24 10:55:35 2025  
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





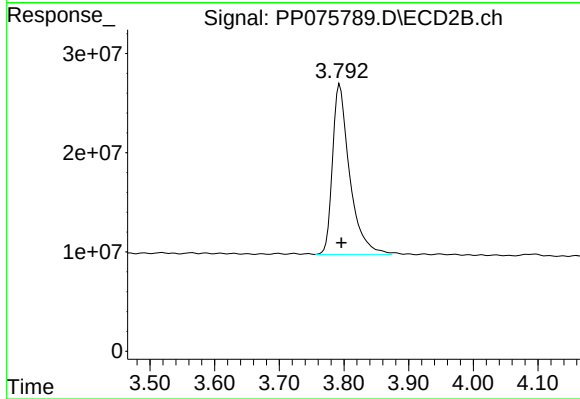
#1 Tetrachloro-m-xylene

R.T.: 4.659 min  
Delta R.T.: 0.004 min  
Response: 65669421  
Conc: 50.19 ng/ml

Instrument :  
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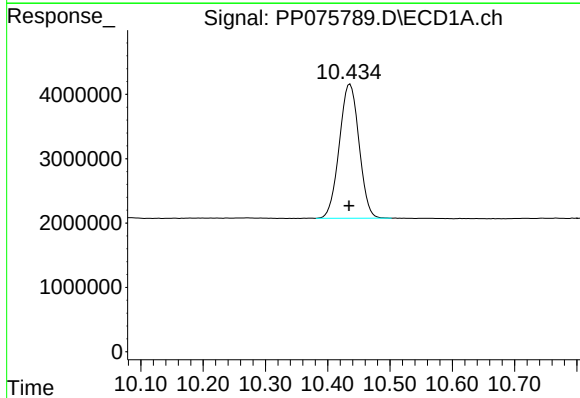
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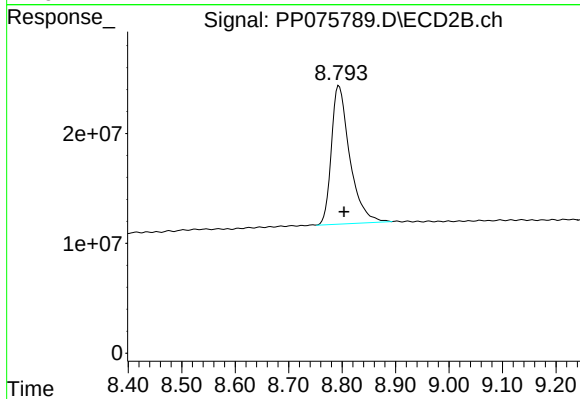
#1 Tetrachloro-m-xylene

R.T.: 3.794 min  
Delta R.T.: -0.002 min  
Response: 315166259  
Conc: 51.66 ng/ml



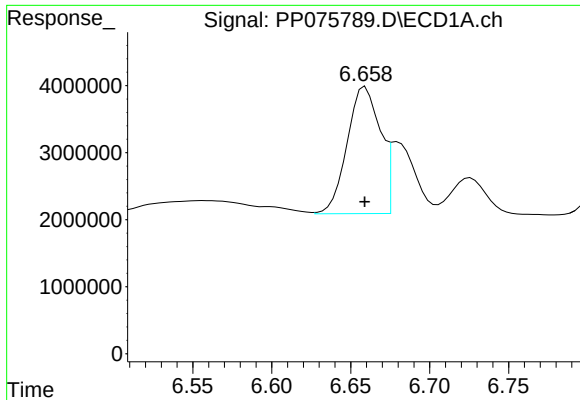
#2 Decachlorobiphenyl

R.T.: 10.436 min  
Delta R.T.: 0.001 min  
Response: 46023963  
Conc: 46.14 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.794 min  
Delta R.T.: -0.009 min  
Response: 301512767  
Conc: 49.98 ng/ml



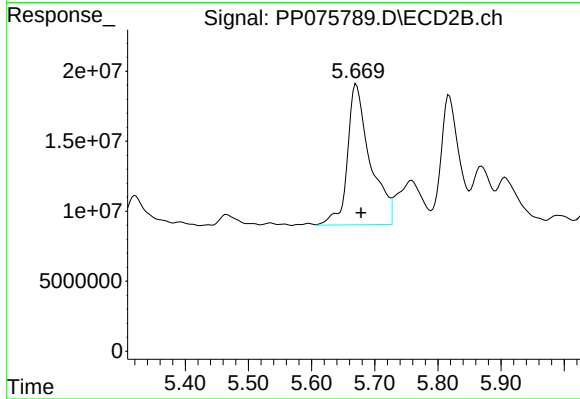
#26 AR-1254-1

R.T.: 6.658 min  
Delta R.T.: 0.000 min  
Response: 26363973  
Conc: 410.50 ng/ml

Instrument :  
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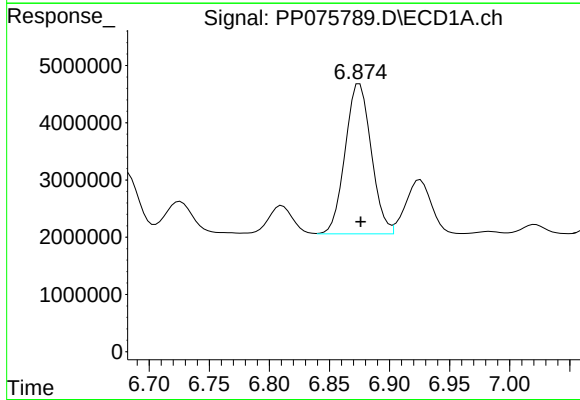
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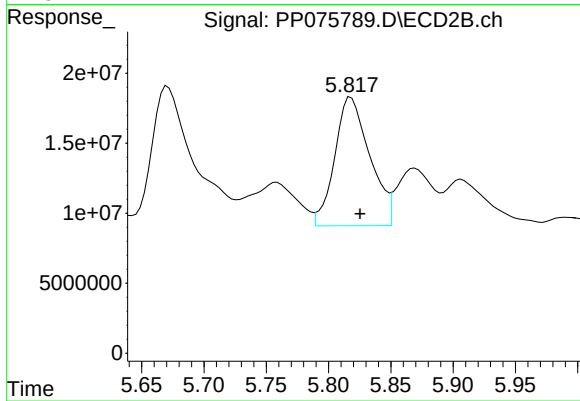
#26 AR-1254-1

R.T.: 5.671 min  
Delta R.T.: -0.007 min  
Response: 250217886  
Conc: 501.64 ng/ml



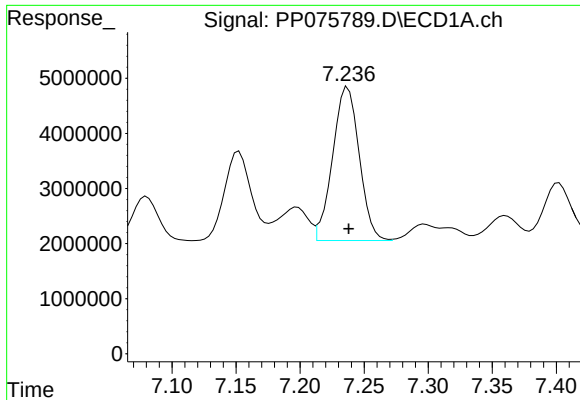
#27 AR-1254-2

R.T.: 6.875 min  
Delta R.T.: 0.000 min  
Response: 39636629  
Conc: 461.25 ng/ml



#27 AR-1254-2

R.T.: 5.818 min  
Delta R.T.: -0.007 min  
Response: 180617743  
Conc: 452.47 ng/ml



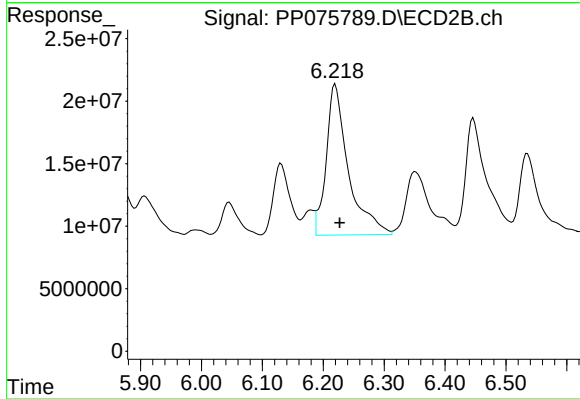
#28 AR-1254-3

R.T.: 7.237 min  
Delta R.T.: 0.000 min  
Response: 40303698  
Conc: 436.08 ng/ml

Instrument :  
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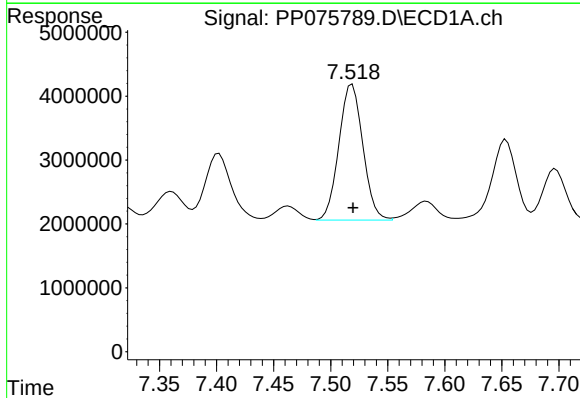
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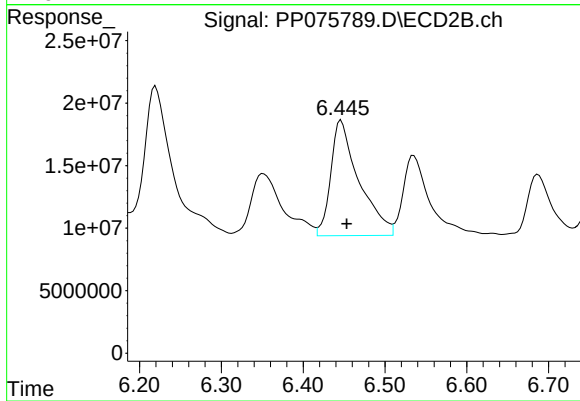
#28 AR-1254-3

R.T.: 6.220 min  
Delta R.T.: -0.007 min  
Response: 305799807  
Conc: 460.04 ng/ml



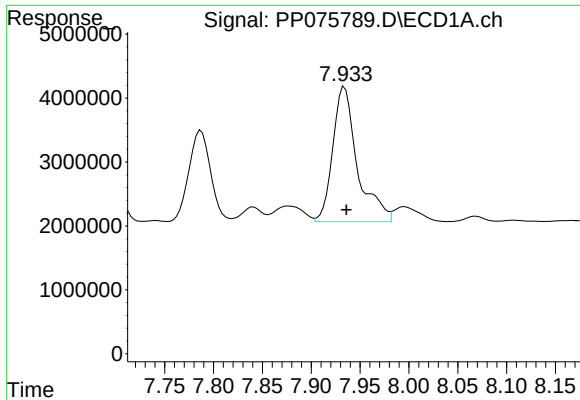
#29 AR-1254-4

R.T.: 7.519 min  
Delta R.T.: 0.000 min  
Response: 31114417  
Conc: 436.09 ng/ml



#29 AR-1254-4

R.T.: 6.446 min  
Delta R.T.: -0.007 min  
Response: 221034988  
Conc: 447.76 ng/ml



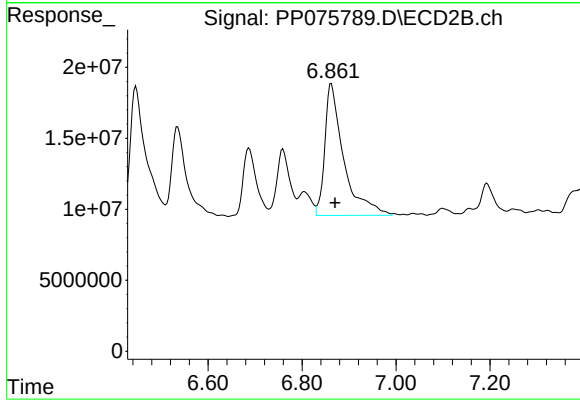
#30 AR-1254-5

R.T.: 7.934 min  
Delta R.T.: -0.002 min  
Response: 36941126  
Conc: 451.56 ng/ml

Instrument :  
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#30 AR-1254-5

R.T.: 6.862 min  
Delta R.T.: -0.008 min  
Response: 259679866  
Conc: 455.03 ng/ml