

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP103025\  
 Data File : PP076181.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 30 Oct 2025 10:06  
 Operator : YP\AJ  
 Sample : AR1248CCC500  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1248CCC500

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 23:20:21 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...          | 4.645  | 3.782 | 80534738 | 393.6E6 | 56.354  | 59.476   |
| 2) SA Decachlor...          | 10.421 | 8.779 | 60108053 | 402.1E6 | 55.835  | 48.904   |
| Target Compounds            |        |       |          |         |         |          |
| 21) L5 AR-1248-1            | 5.797  | 4.876 | 19116913 | 187.1E6 | 532.941 | 498.015  |
| 22) L5 AR-1248-2            | 6.068  | 5.096 | 25774640 | 126.1E6 | 528.771 | 512.901  |
| 23) L5 AR-1248-3            | 6.271  | 5.135 | 28576521 | 166.4E6 | 526.613 | 580.155m |
| 24) L5 AR-1248-4            | 6.669  | 5.308 | 35202458 | 151.0E6 | 530.444 | 533.978  |
| 25) L5 AR-1248-5            | 6.709  | 5.698 | 34144783 | 305.5E6 | 526.433 | 587.965  |
| -----                       |        |       |          |         |         |          |

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

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Data File : PP076181.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 30 Oct 2025 10:06  
Operator : YP\AJ  
Sample : AR1248CCC500  
Misc :  
ALS Vial : 5 Sample Multiplier: 1

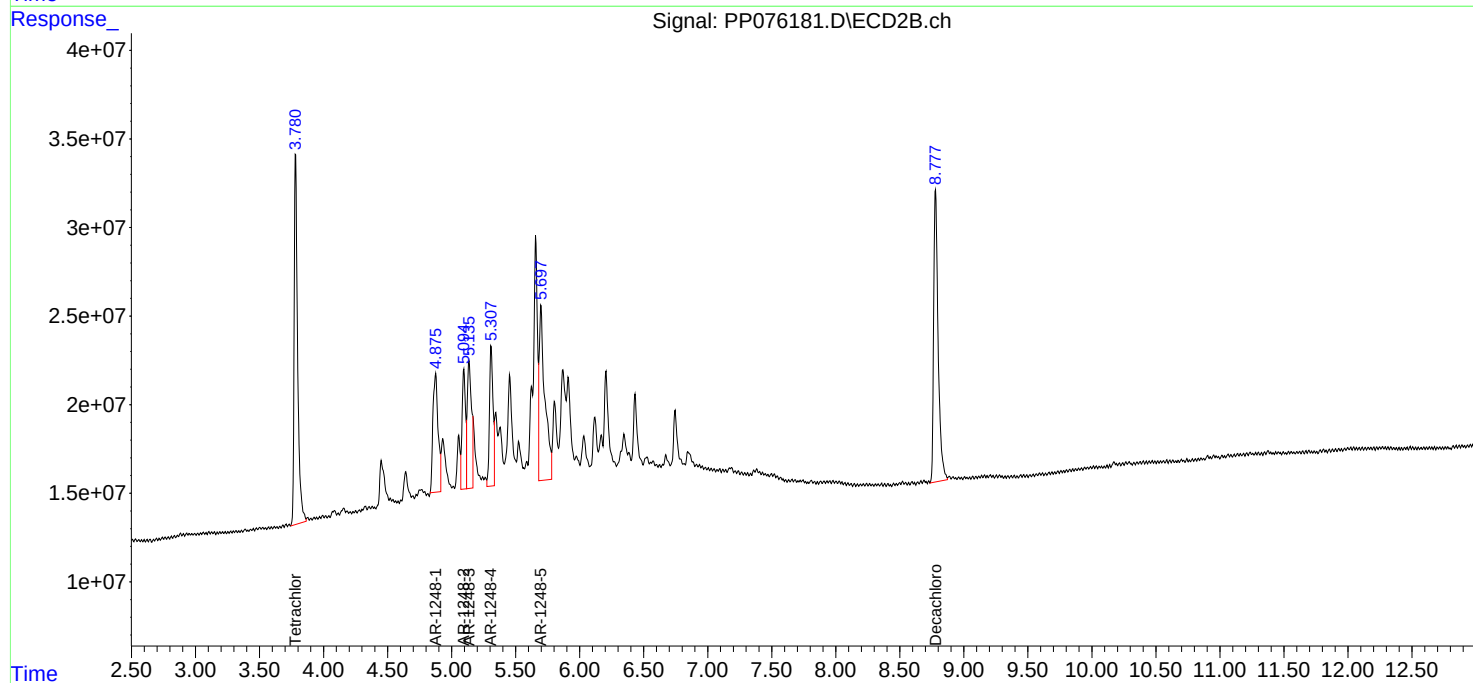
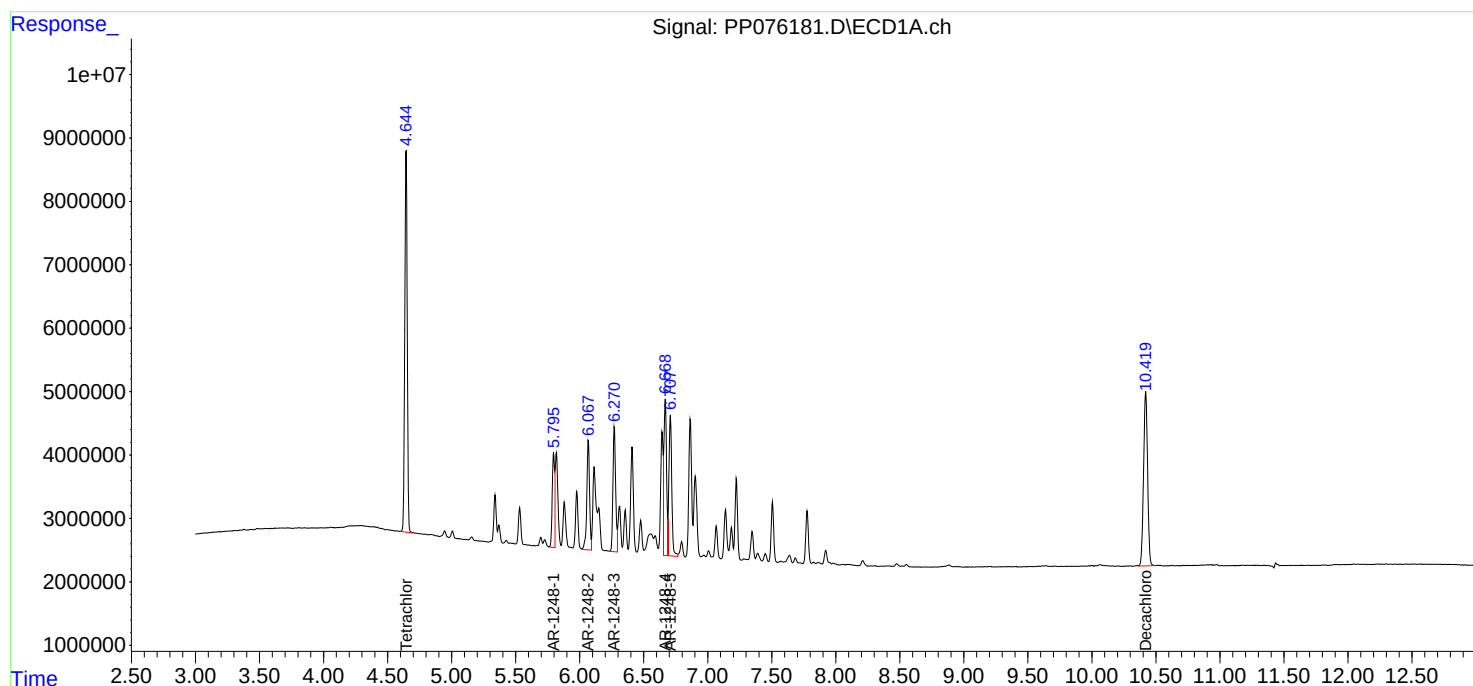
Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500

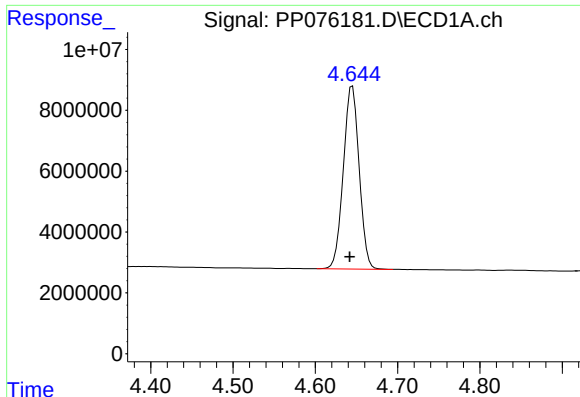
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Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Oct 30 23:20:21 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP102125.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Fri Oct 24 15:40:32 2025  
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





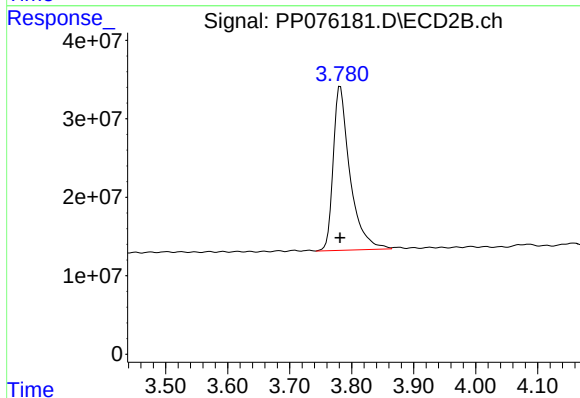
#1 Tetrachloro-m-xylene

R.T.: 4.645 min  
Delta R.T.: 0.003 min  
Response: 80534738  
Conc: 56.35 ng/ml

Instrument :  
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AR1248CCC500

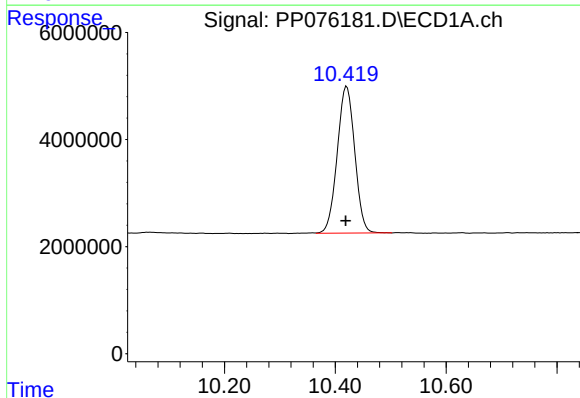
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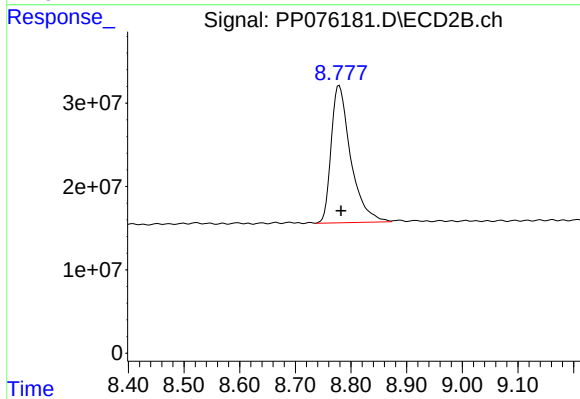
#1 Tetrachloro-m-xylene

R.T.: 3.782 min  
Delta R.T.: 0.000 min  
Response: 393630668  
Conc: 59.48 ng/ml



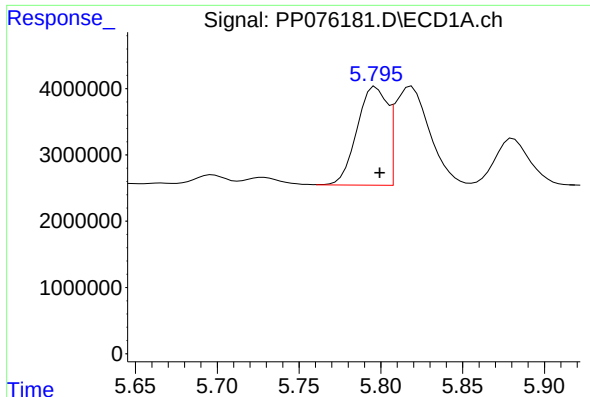
#2 Decachlorobiphenyl

R.T.: 10.421 min  
Delta R.T.: 0.002 min  
Response: 60108053  
Conc: 55.84 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.779 min  
Delta R.T.: -0.003 min  
Response: 402138505  
Conc: 48.90 ng/ml



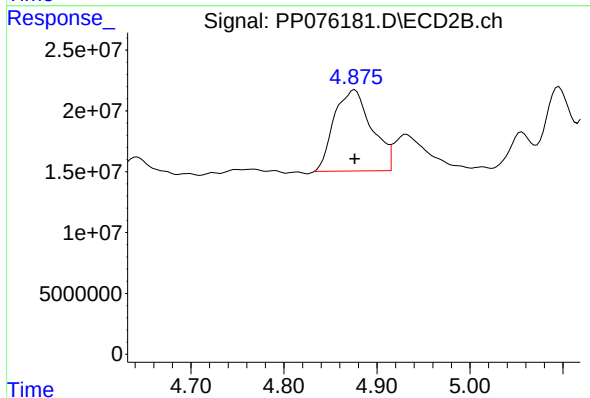
#21 AR-1248-1

R.T.: 5.797 min  
Delta R.T.: -0.002 min  
Response: 19116913  
Conc: 532.94 ng/ml

Instrument :  
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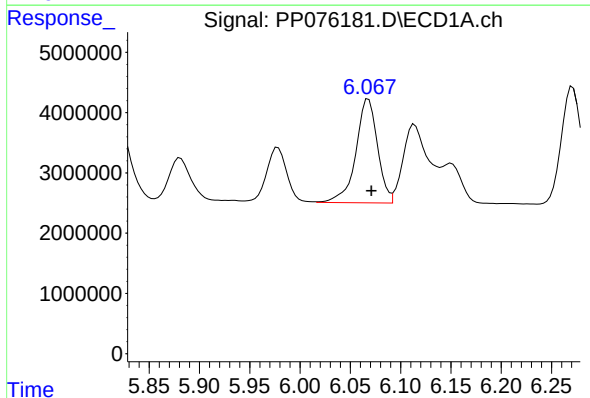
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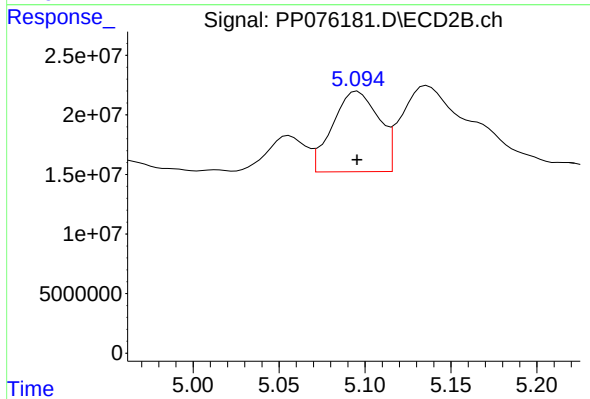
#21 AR-1248-1

R.T.: 4.876 min  
Delta R.T.: 0.000 min  
Response: 187063068  
Conc: 498.02 ng/ml



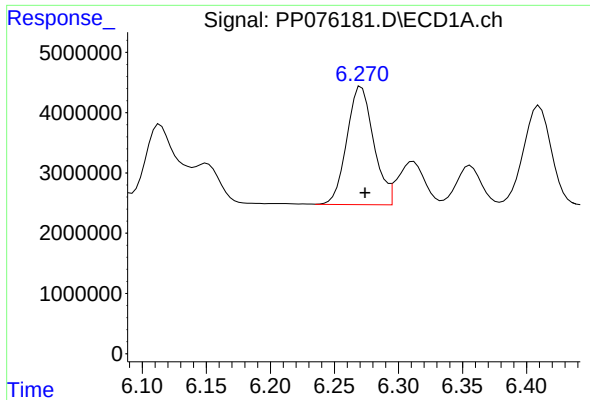
#22 AR-1248-2

R.T.: 6.068 min  
Delta R.T.: -0.003 min  
Response: 25774640  
Conc: 528.77 ng/ml



#22 AR-1248-2

R.T.: 5.096 min  
Delta R.T.: 0.000 min  
Response: 126126468  
Conc: 512.90 ng/ml



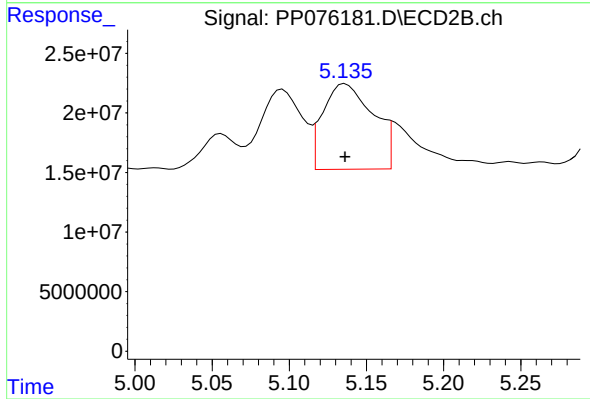
#23 AR-1248-3

R.T.: 6.271 min  
Delta R.T.: -0.003 min  
Response: 28576521  
Conc: 526.61 ng/ml

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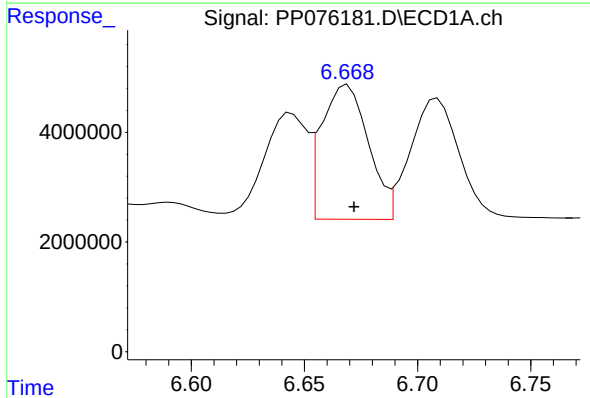
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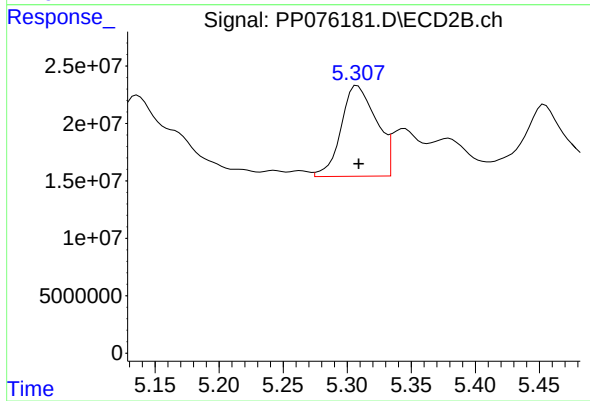
#23 AR-1248-3

R.T.: 5.135 min  
Delta R.T.: -0.001 min  
Response: 166442331  
Conc: 580.16 ng/ml m



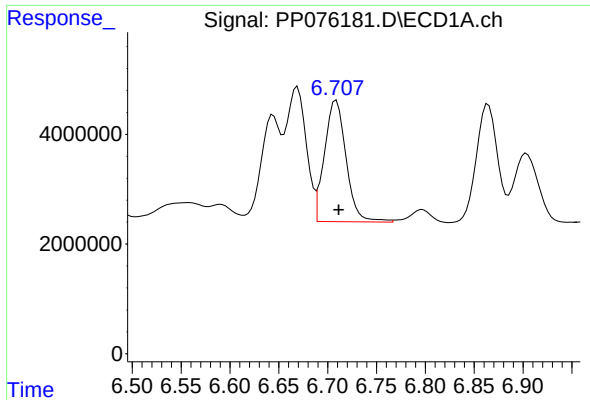
#24 AR-1248-4

R.T.: 6.669 min  
Delta R.T.: -0.003 min  
Response: 35202458  
Conc: 530.44 ng/ml



#24 AR-1248-4

R.T.: 5.308 min  
Delta R.T.: 0.000 min  
Response: 150961720  
Conc: 533.98 ng/ml



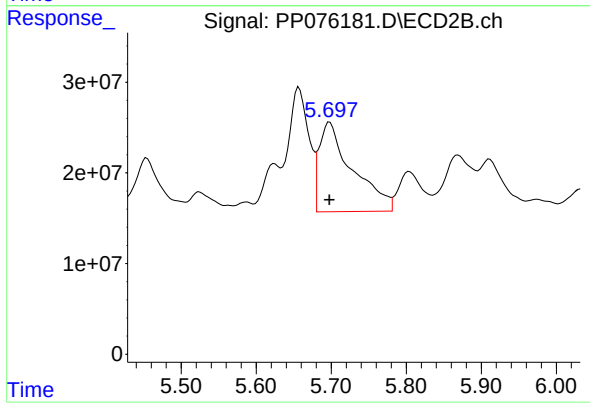
#25 AR-1248-5

R.T.: 6.709 min  
Delta R.T.: -0.002 min  
Response: 34144783  
Conc: 526.43 ng/ml

Instrument :  
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#25 AR-1248-5

R.T.: 5.698 min  
Delta R.T.: 0.000 min  
Response: 305541218  
Conc: 587.97 ng/ml