

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP062725\  
 Data File : PP073319.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 27 Jun 2025 10:18  
 Operator : YP\AJ  
 Sample : AR1268CCC500  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1268CCC500

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 06/30/2025  
 Supervised By :mohammad ahmed 07/01/2025

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 27 10:51:21 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP061725.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Jun 18 08:17:15 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...          | 4.487  | 3.784 | 100.2E6  | 84649971 | 47.450  | 46.981  |
| 2) SA Decachlor...          | 10.175 | 8.785 | 149.5E6  | 117.8E6  | 87.481  | 88.227m |
| Target Compounds            |        |       |          |          |         |         |
| 41) L9 AR-1268-1            | 8.690  | 7.673 | 153.2E6  | 133.8E6  | 428.469 | 465.653 |
| 42) L9 AR-1268-2            | 8.783  | 7.739 | 134.9E6  | 119.1E6  | 442.168 | 463.259 |
| 43) L9 AR-1268-3            | 9.011  | 7.941 | 118.4E6  | 99239911 | 446.099 | 459.571 |
| 44) L9 AR-1268-4            | 9.427  | 8.235 | 51265248 | 43876061 | 438.073 | 465.847 |
| 45) L9 AR-1268-5            | 9.839  | 8.531 | 347.8E6  | 277.1E6  | 470.290 | 478.820 |
| -----                       |        |       |          |          |         |         |

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

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Operator : YP\AJ  
Sample : AR1268CCC500  
Misc :  
ALS Vial : 7 Sample Multiplier: 1

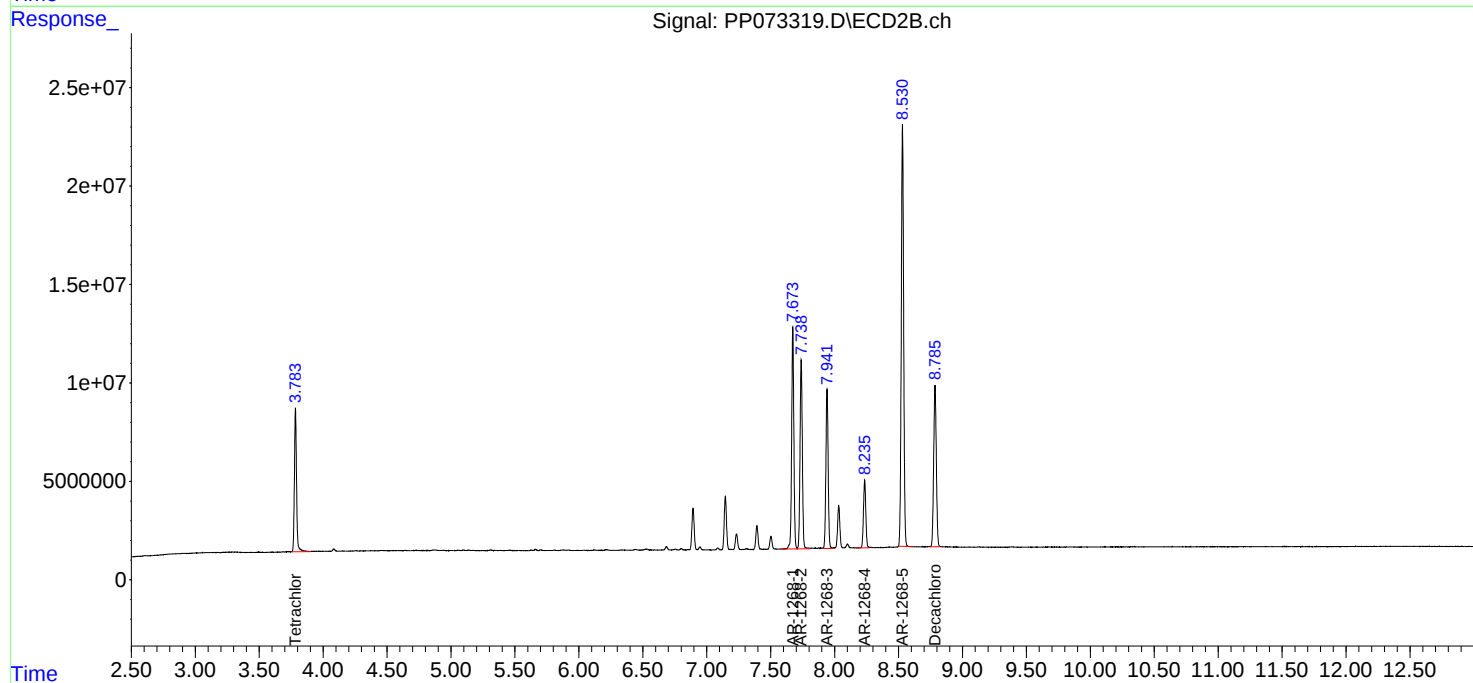
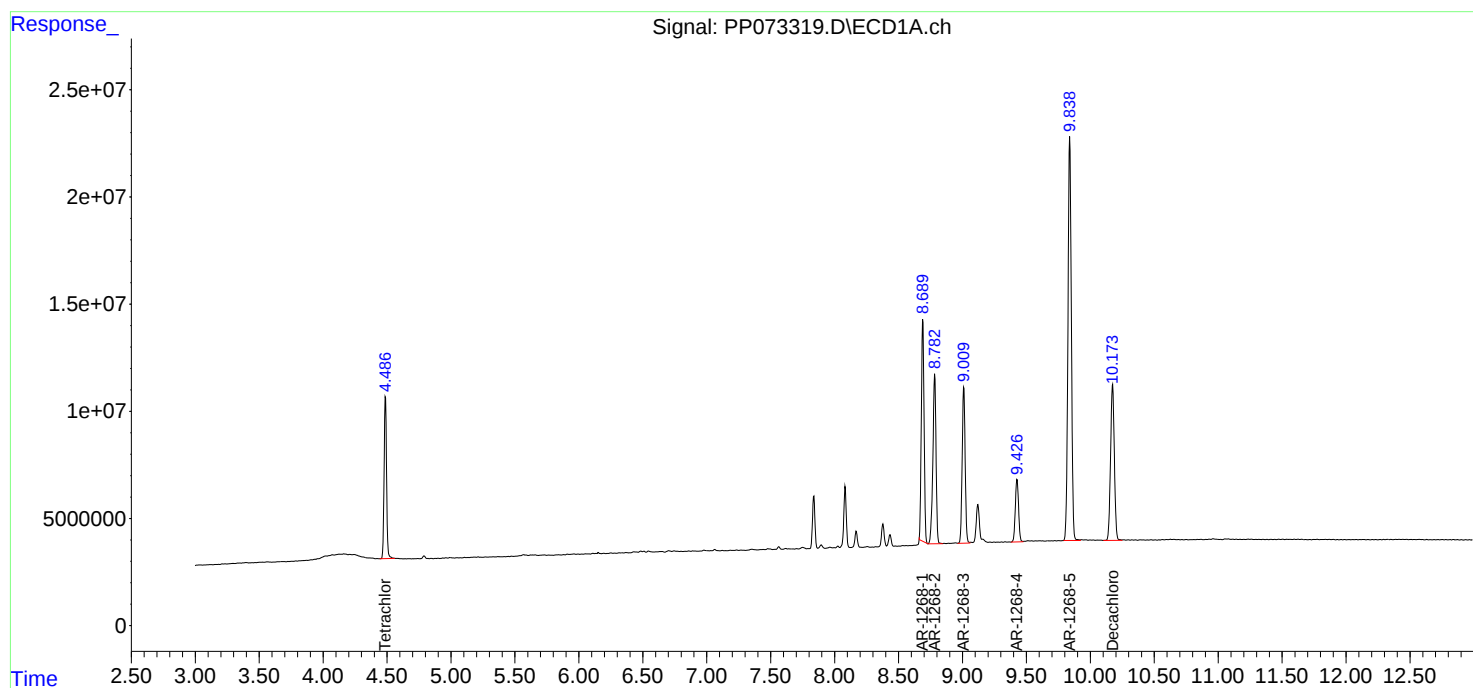
Instrument :  
ECD\_P  
ClientSampleId :  
AR1268CCC500

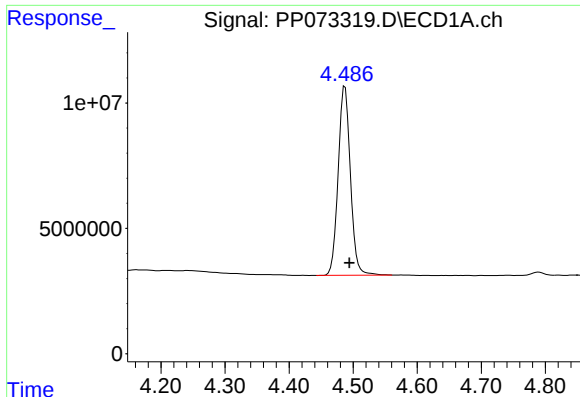
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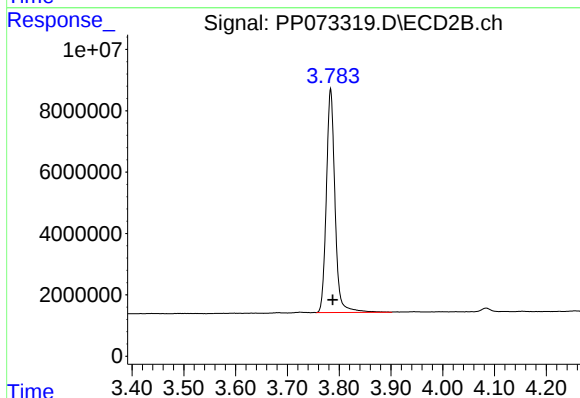
#1 Tetrachloro-m-xylene

R.T.: 4.487 min  
Delta R.T.: -0.007 min  
Response: 100157408  
Conc: 47.45 ng/ml

Instrument :  
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AR1268CCC500

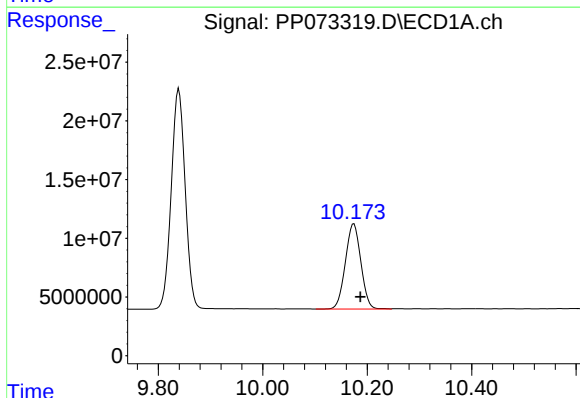
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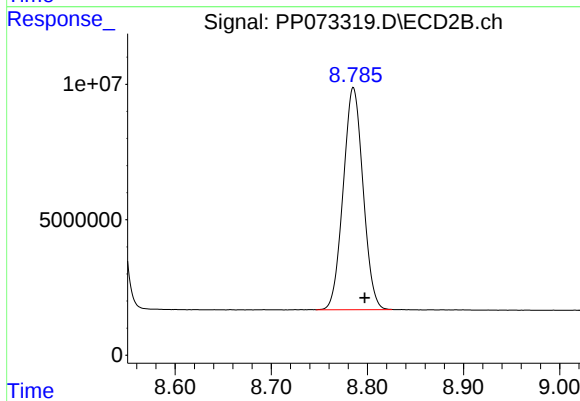
#1 Tetrachloro-m-xylene

R.T.: 3.784 min  
Delta R.T.: -0.004 min  
Response: 84649971  
Conc: 46.98 ng/ml



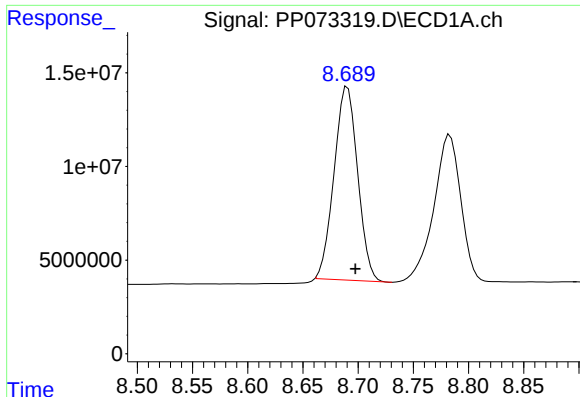
#2 Decachlorobiphenyl

R.T.: 10.175 min  
Delta R.T.: -0.012 min  
Response: 149495793  
Conc: 87.48 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.785 min  
Delta R.T.: -0.012 min  
Response: 117758605  
Conc: 88.23 ng/ml m



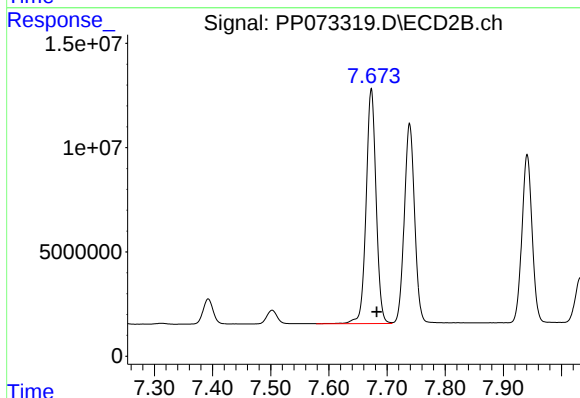
#41 AR-1268-1

R.T.: 8.690 min  
Delta R.T.: -0.007 min  
Response: 153230428  
Conc: 428.47 ng/ml

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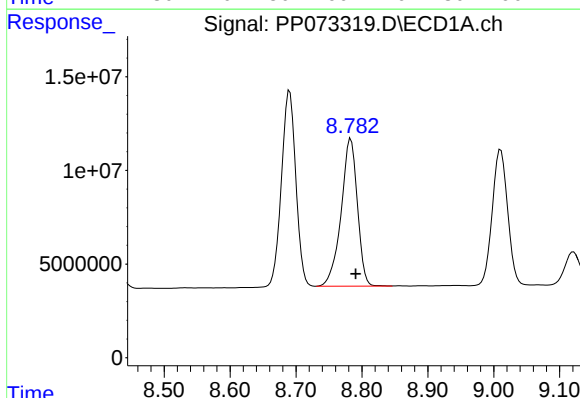
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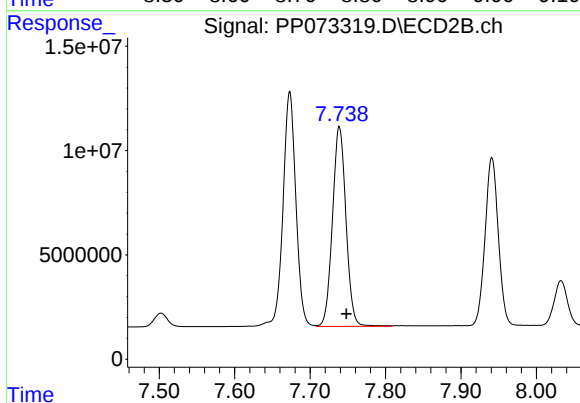
#41 AR-1268-1

R.T.: 7.673 min  
Delta R.T.: -0.009 min  
Response: 133764879  
Conc: 465.65 ng/ml



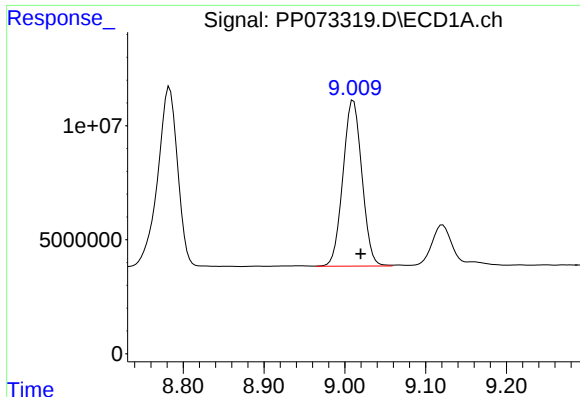
#42 AR-1268-2

R.T.: 8.783 min  
Delta R.T.: -0.008 min  
Response: 134888413  
Conc: 442.17 ng/ml



#42 AR-1268-2

R.T.: 7.739 min  
Delta R.T.: -0.010 min  
Response: 119112050  
Conc: 463.26 ng/ml



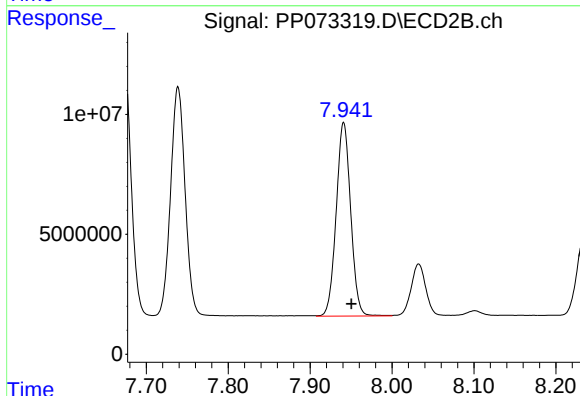
#43 AR-1268-3

R.T.: 9.011 min  
Delta R.T.: -0.009 min  
Response: 118445396  
Conc: 446.10 ng/ml

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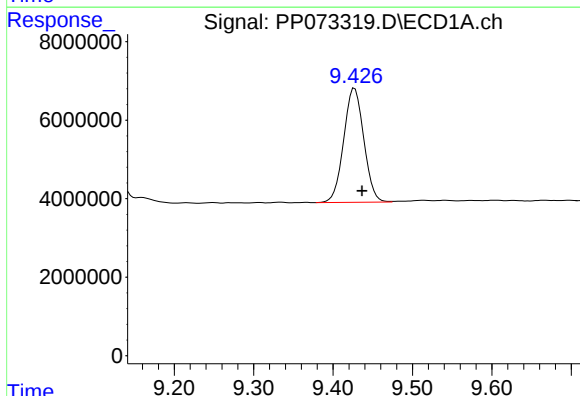
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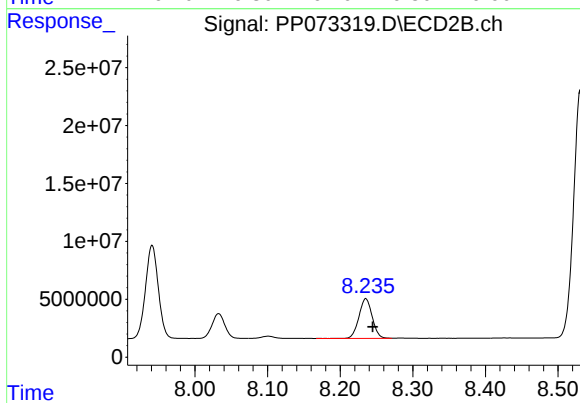
#43 AR-1268-3

R.T.: 7.941 min  
Delta R.T.: -0.010 min  
Response: 99239911  
Conc: 459.57 ng/ml



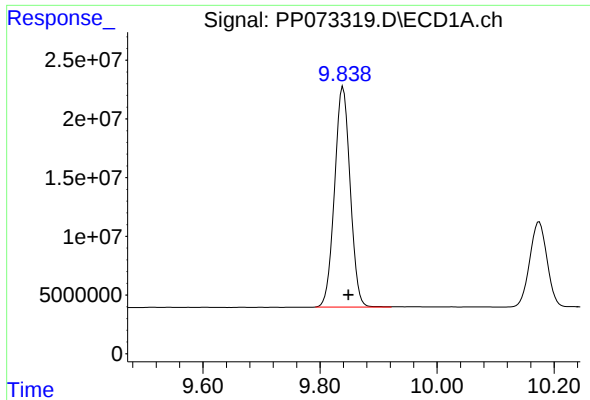
#44 AR-1268-4

R.T.: 9.427 min  
Delta R.T.: -0.009 min  
Response: 51265248  
Conc: 438.07 ng/ml



#44 AR-1268-4

R.T.: 8.235 min  
Delta R.T.: -0.009 min  
Response: 43876061  
Conc: 465.85 ng/ml



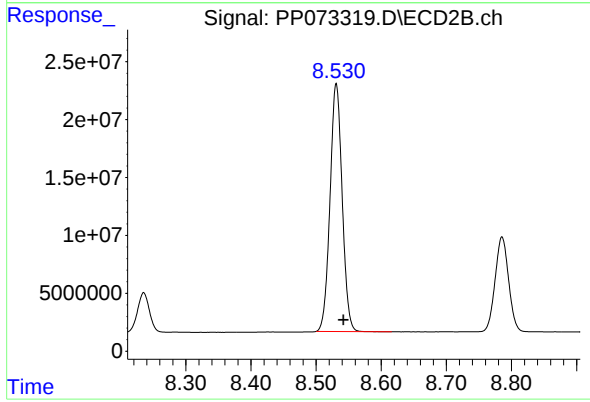
#45 AR-1268-5

R.T.: 9.839 min  
Delta R.T.: -0.009 min  
Response: 347848355  
Conc: 470.29 ng/ml

Instrument :  
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ClientSampleId :  
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#45 AR-1268-5

R.T.: 8.531 min  
Delta R.T.: -0.011 min  
Response: 277142904  
Conc: 478.82 ng/ml