

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP081425\  
 Data File : PP074381.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 14 Aug 2025 10:38  
 Operator : YP\AJ  
 Sample : Q2832-03DL 2X  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 TG-S02DL

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 08/14/2025  
 Supervised By :mohammad ahmed 08/18/2025

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 14 11:05:54 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP080125.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Mon Aug 04 11:01:49 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...          | 4.656  | 3.799 | 14858597 | 46138310 | 13.287  | 12.033    |
| 2) SA Decachlor...          | 10.438 | 8.818 | 11319057 | 61067829 | 11.655  | 10.155    |
| Target Compounds            |        |       |          |          |         |           |
| 31) L7 AR-1260-1            | 7.400  | 6.549 | 24583348 | 164.3E6  | 436.215 | 406.802m  |
| 32) L7 AR-1260-2            | 7.653  | 6.704 | 33083674 | 113.5E6  | 485.437 | 362.924 # |
| 33) L7 AR-1260-3            | 8.011  | 6.913 | 23702881 | 166.9E6  | 444.741 | 423.376   |
| 34) L7 AR-1260-4            | 8.238  | 7.173 | 39604638 | 143.4E6  | 632.511 | 492.787   |
| 35) L7 AR-1260-5            | 8.565  | 7.413 | 51847549 | 375.9E6  | 457.593 | 496.269   |
| -----                       |        |       |          |          |         |           |

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

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Operator : YP\AJ  
Sample : Q2832-03DL 2X  
Misc :  
ALS Vial : 10 Sample Multiplier: 1

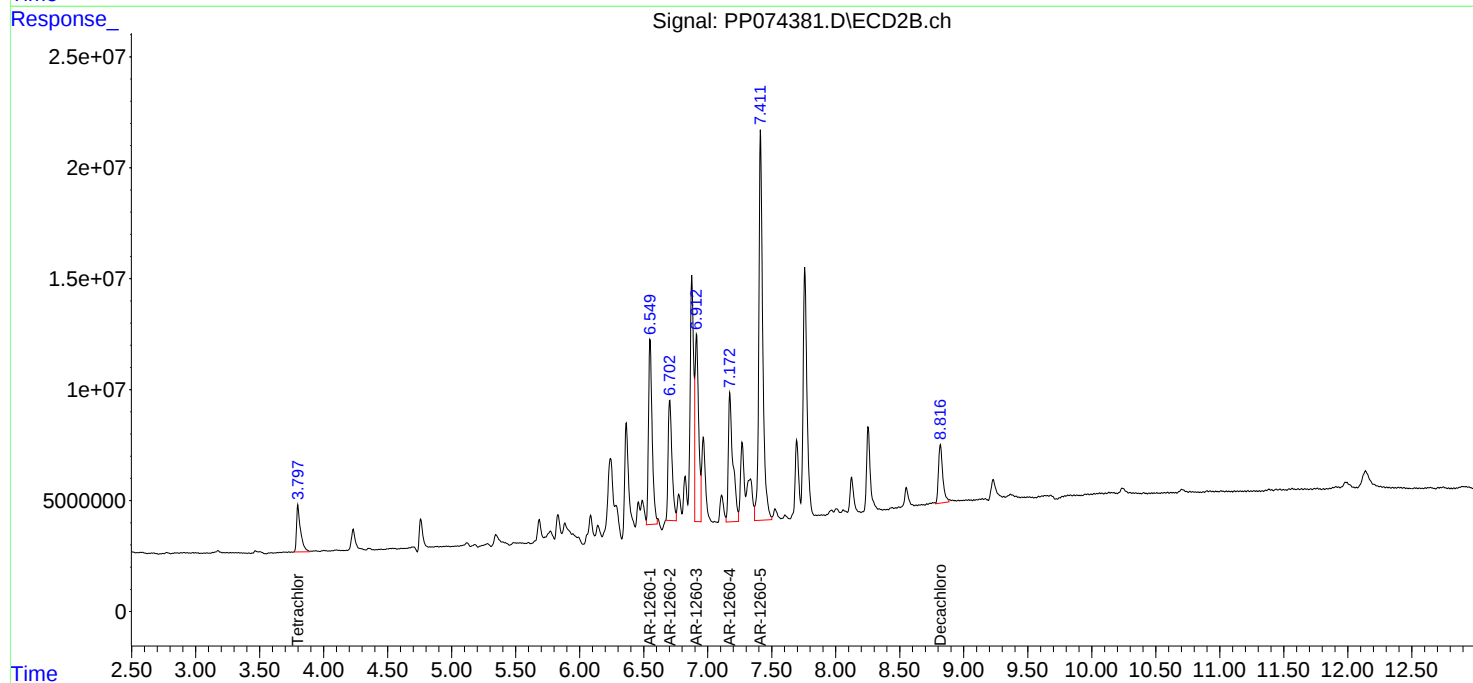
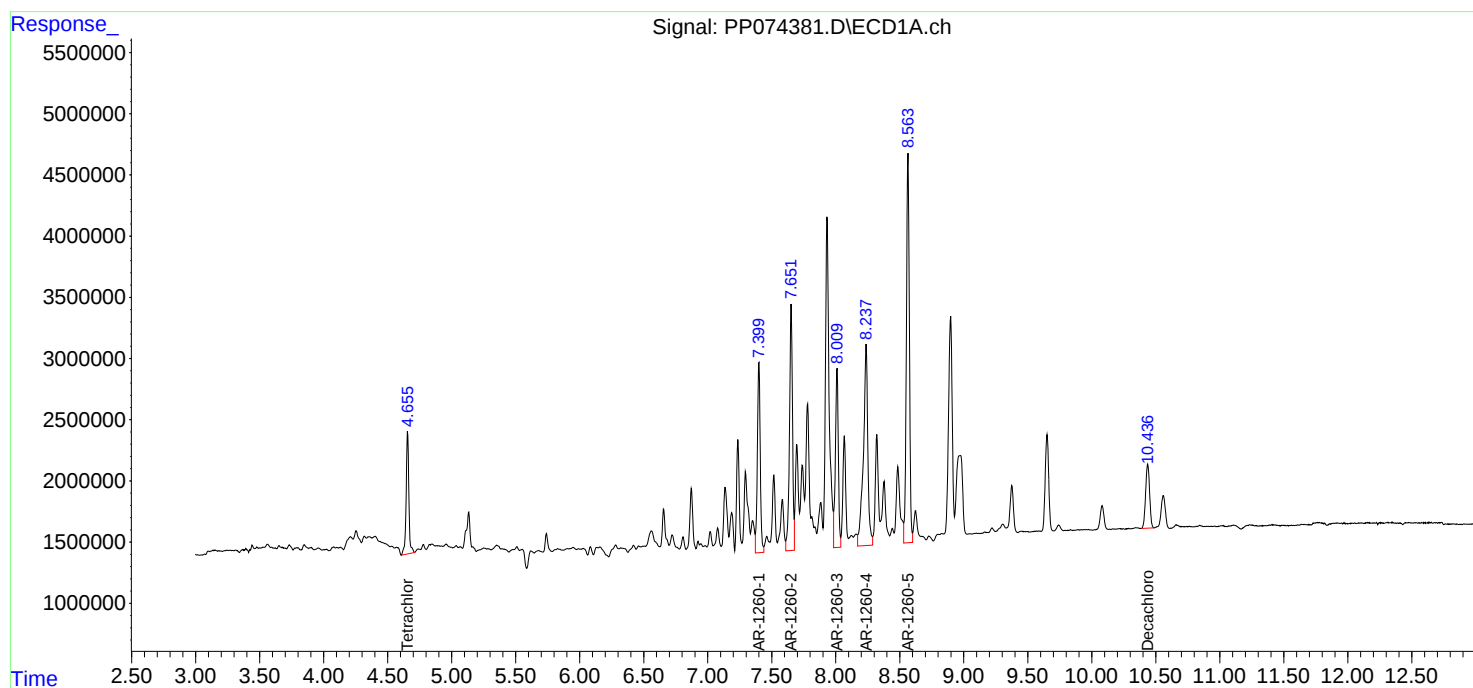
Instrument :  
ECD\_P  
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TG-S02DL

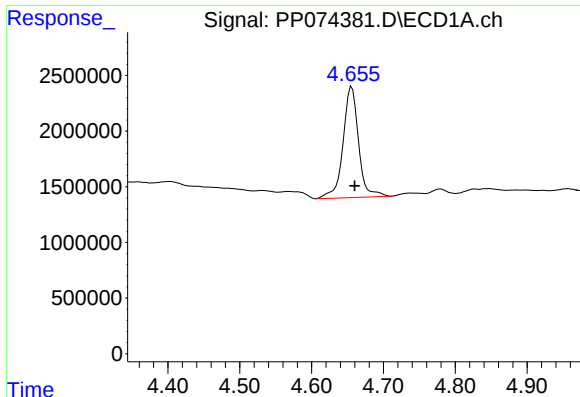
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Integration File signal 1: autoint1.e  
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Quant Title : GC EXTRACTABLES  
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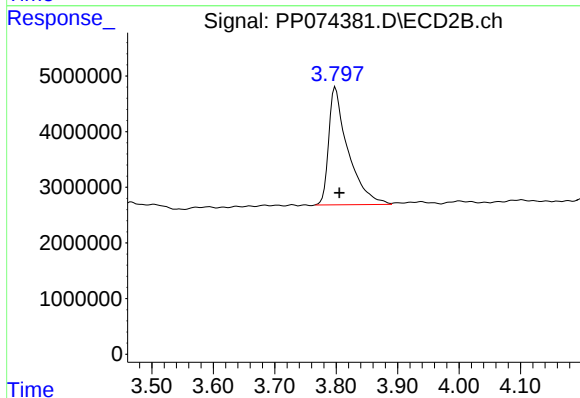
#1 Tetrachloro-m-xylene

R.T.: 4.656 min  
Delta R.T.: -0.004 min  
Response: 14858597  
Conc: 13.29 ng/ml

Instrument :  
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ClientSampleId :  
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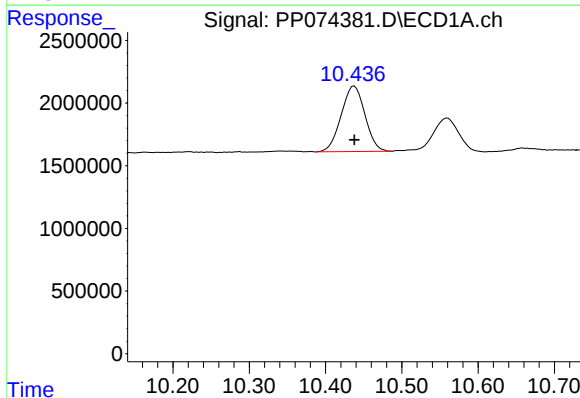
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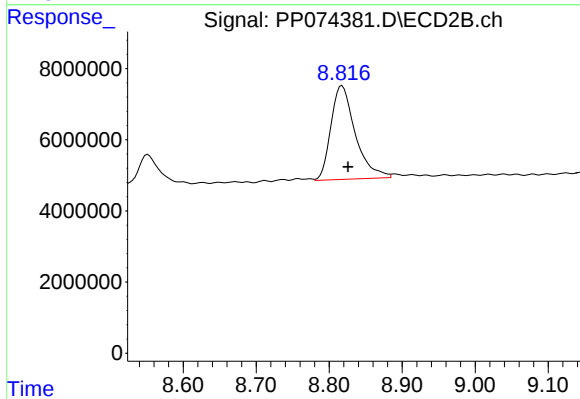
#1 Tetrachloro-m-xylene

R.T.: 3.799 min  
Delta R.T.: -0.006 min  
Response: 46138310  
Conc: 12.03 ng/ml



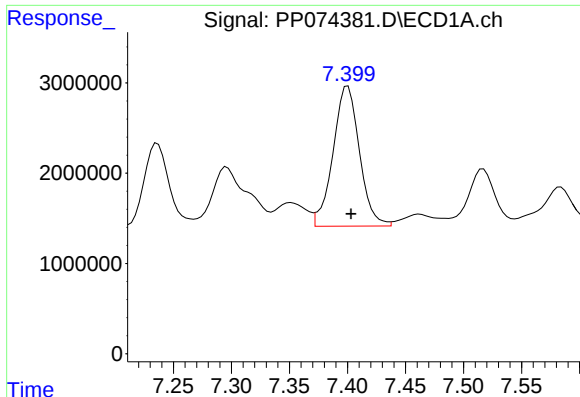
#2 Decachlorobiphenyl

R.T.: 10.438 min  
Delta R.T.: 0.000 min  
Response: 11319057  
Conc: 11.66 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.818 min  
Delta R.T.: -0.008 min  
Response: 61067829  
Conc: 10.15 ng/ml



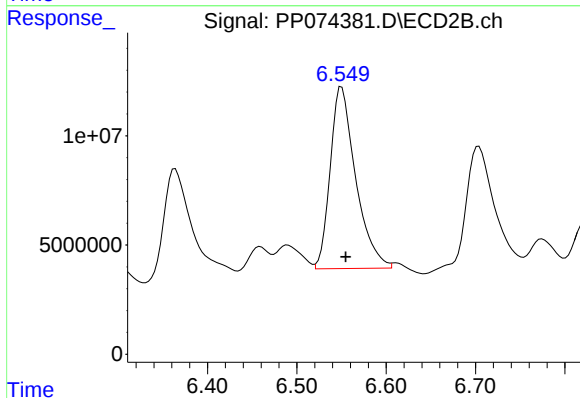
#31 AR-1260-1

R.T.: 7.400 min  
Delta R.T.: -0.003 min  
Response: 24583348  
Conc: 436.21 ng/ml

Instrument :  
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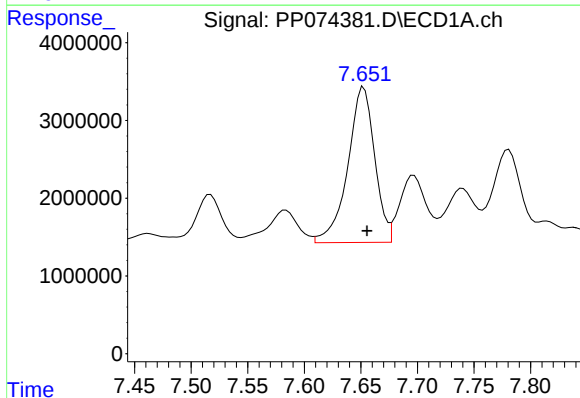
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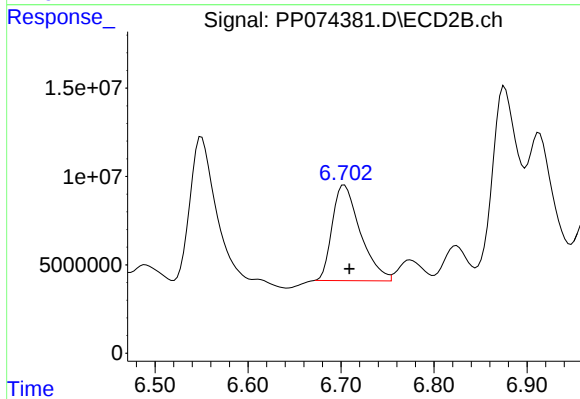
#31 AR-1260-1

R.T.: 6.549 min  
Delta R.T.: -0.006 min  
Response: 164330746  
Conc: 406.80 ng/ml m



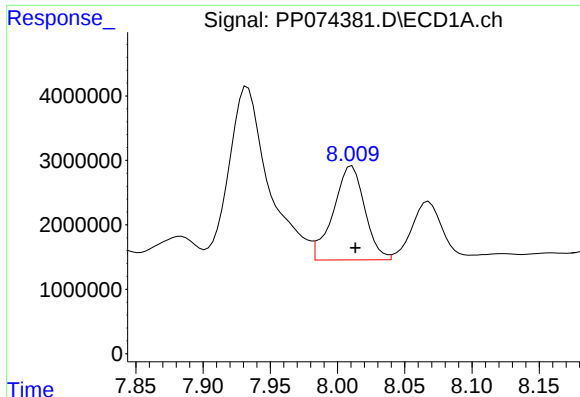
#32 AR-1260-2

R.T.: 7.653 min  
Delta R.T.: -0.003 min  
Response: 33083674  
Conc: 485.44 ng/ml



#32 AR-1260-2

R.T.: 6.704 min  
Delta R.T.: -0.005 min  
Response: 113485861  
Conc: 362.92 ng/ml



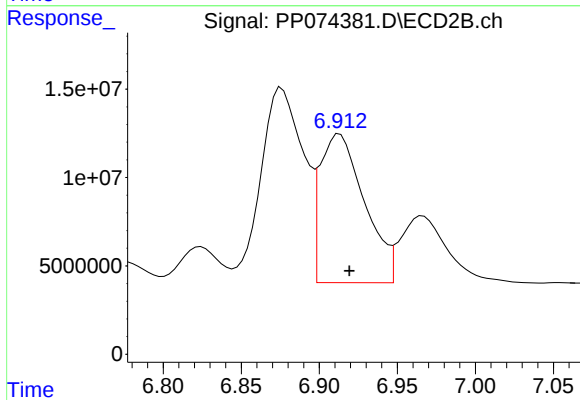
#33 AR-1260-3

R.T.: 8.011 min  
Delta R.T.: -0.003 min  
Response: 23702881  
Conc: 444.74 ng/ml

Instrument :  
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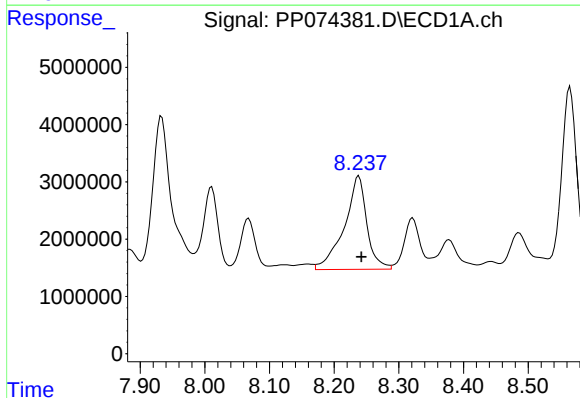
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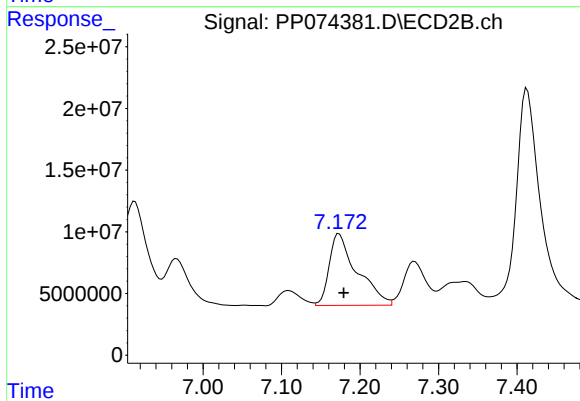
#33 AR-1260-3

R.T.: 6.913 min  
Delta R.T.: -0.006 min  
Response: 166860300  
Conc: 423.38 ng/ml



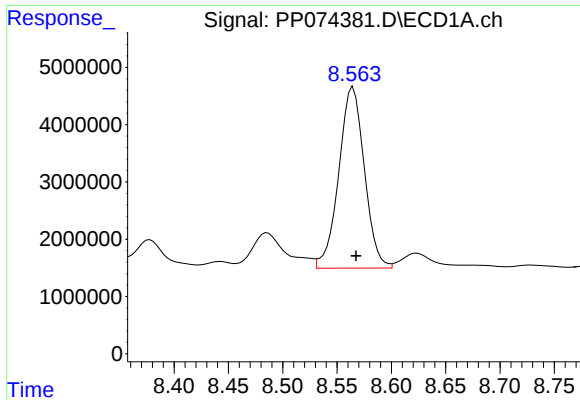
#34 AR-1260-4

R.T.: 8.238 min  
Delta R.T.: -0.004 min  
Response: 39604638  
Conc: 632.51 ng/ml



#34 AR-1260-4

R.T.: 7.173 min  
Delta R.T.: -0.006 min  
Response: 143390949  
Conc: 492.79 ng/ml



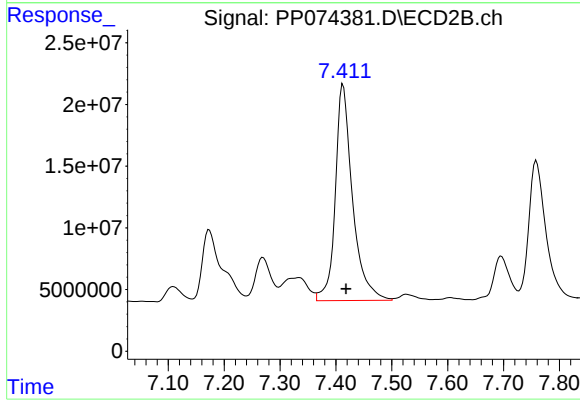
#35 AR-1260-5

R.T.: 8.565 min  
Delta R.T.: -0.003 min  
Response: 51847549  
Conc: 457.59 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
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#35 AR-1260-5

R.T.: 7.413 min  
Delta R.T.: -0.005 min  
Response: 375878909  
Conc: 496.27 ng/ml