

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP020325\  
 Data File : PP069437.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 04 Feb 2025 00:52  
 Operator : YP\AJ  
 Sample : Q1262-05  
 Misc :  
 ALS Vial : 38 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 3762

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 02/04/2025  
 Supervised By :Ankita Jodhani 02/04/2025

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 04 01:52:02 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP012825.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Jan 29 00:13:21 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...          | 4.534  | 3.840 | 28479737 | 20935222 | 19.895m  | 23.456m   |
| 2) SA Decachlor...          | 10.272 | 8.908 | 24902989 | 25037470 | 22.786   | 22.385    |
|                             |        |       |          |          |          |           |
| Target Compounds            |        |       |          |          |          |           |
| 26) L6 AR-1254-1            | 6.536  | 5.739 | 6501100  | 9006813  | 112.352m | 163.594 # |
| 27) L6 AR-1254-2            | 6.754  | 5.888 | 10652725 | 5879526  | 132.758m | 121.556   |
| 28) L6 AR-1254-3            | 7.118  | 6.293 | 7678310  | 7915842  | 91.096   | 104.298   |
| 29) L6 AR-1254-4            | 7.400  | 6.522 | 5226071  | 3418277  | 76.642   | 66.698    |
| 30) L6 AR-1254-5            | 7.833  | 6.939 | 14613434 | 9925211  | 214.758  | 149.116 # |
| -----                       |        |       |          |          |          |           |

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

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Data File : PP069437.D  
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Acq On : 04 Feb 2025 00:52  
Operator : YP\AJ  
Sample : Q1262-05  
Misc :  
ALS Vial : 38 Sample Multiplier: 1

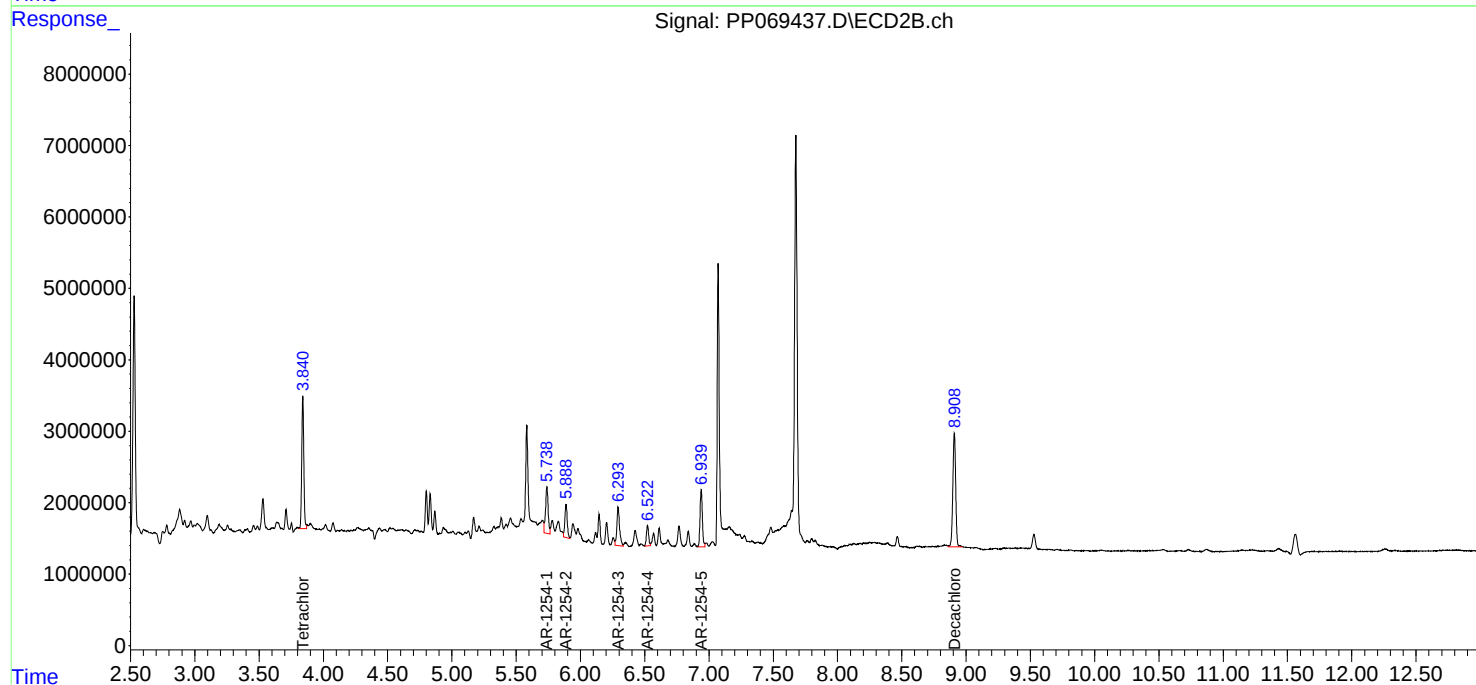
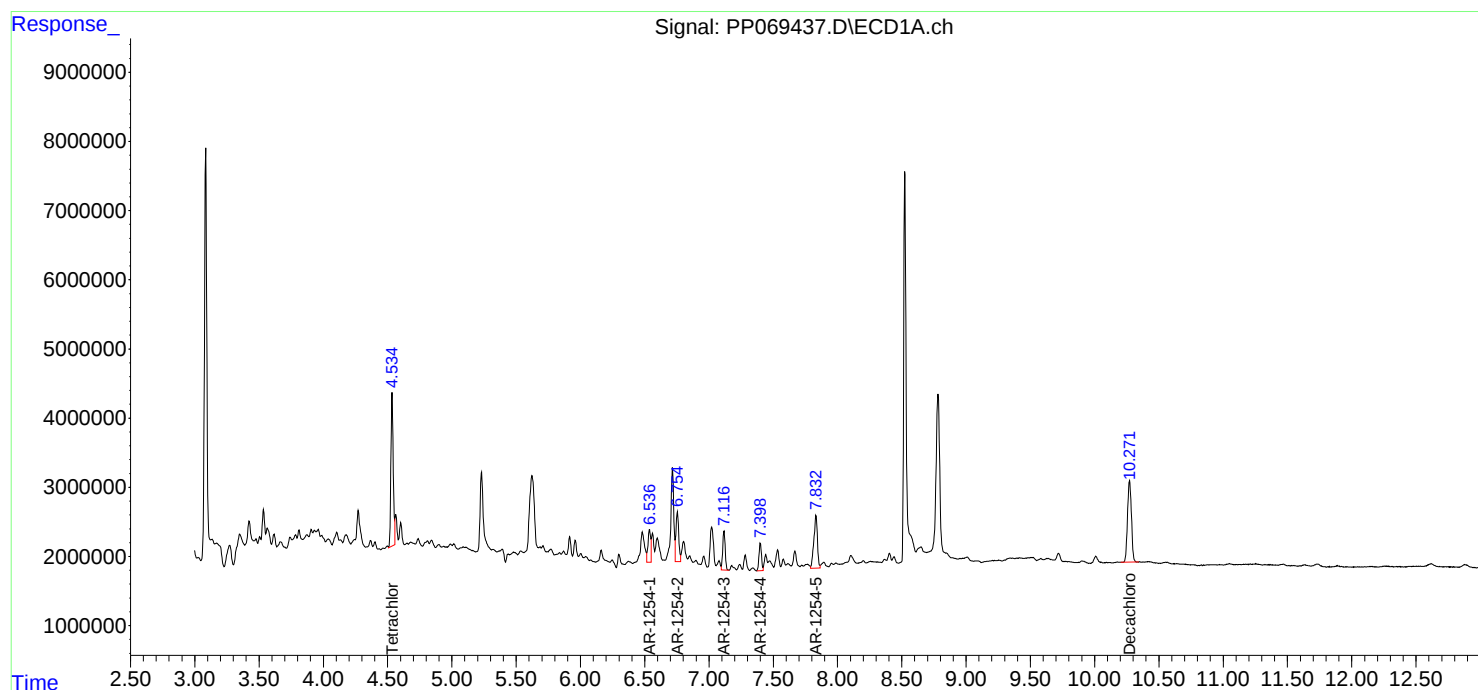
Instrument :  
ECD\_P  
ClientSampleId :  
3762

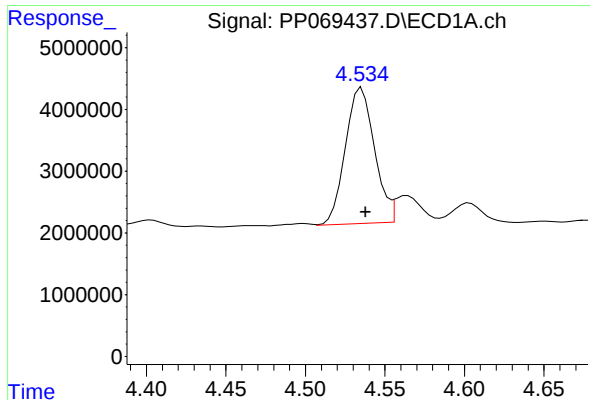
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Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Feb 04 01:52:02 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP012825.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Jan 29 00:13:21 2025  
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





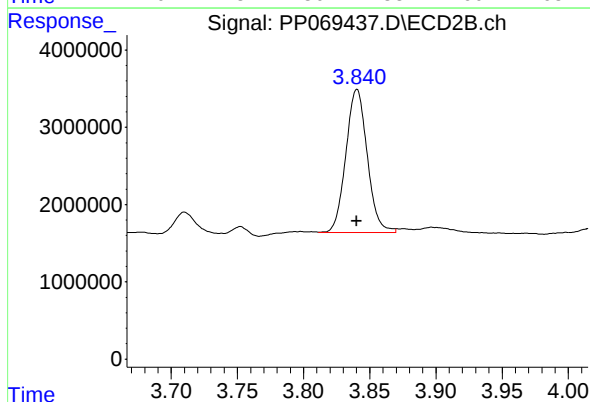
#1 Tetrachloro-m-xylene

R.T.: 4.534 min  
Delta R.T.: -0.004 min  
Response: 28479737  
Conc: 19.90 ng/ml

Instrument :  
ECD\_P  
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3762

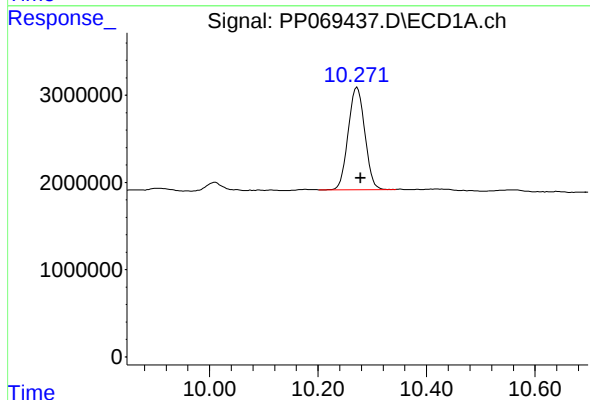
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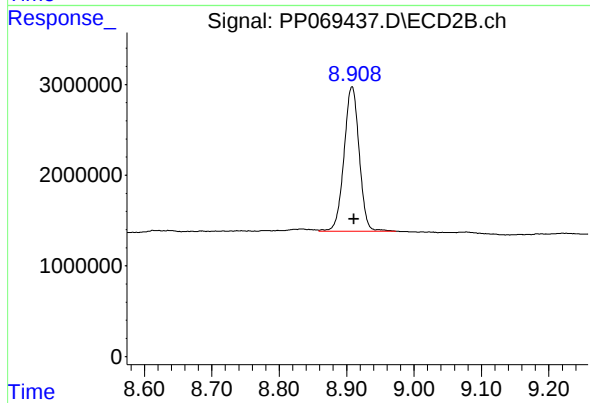
#1 Tetrachloro-m-xylene

R.T.: 3.840 min  
Delta R.T.: 0.000 min  
Response: 20935222  
Conc: 23.46 ng/ml



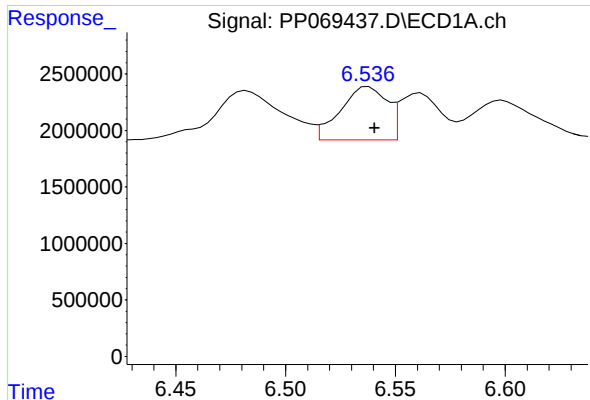
#2 Decachlorobiphenyl

R.T.: 10.272 min  
Delta R.T.: -0.006 min  
Response: 24902989  
Conc: 22.79 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.908 min  
Delta R.T.: -0.003 min  
Response: 25037470  
Conc: 22.39 ng/ml



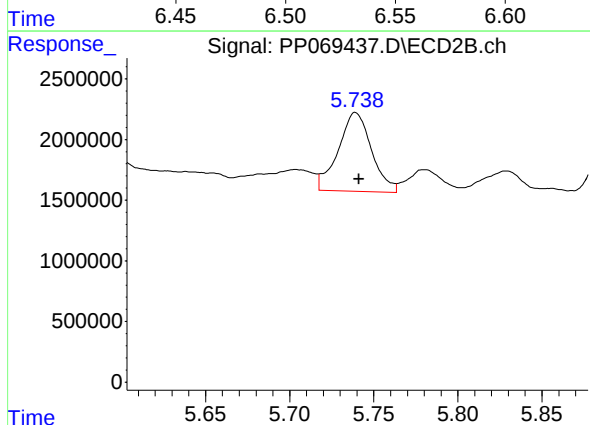
#26 AR-1254-1

R.T.: 6.536 min  
Delta R.T.: -0.004 min  
Response: 6501100  
Conc: 112.35 ng/ml

Instrument :  
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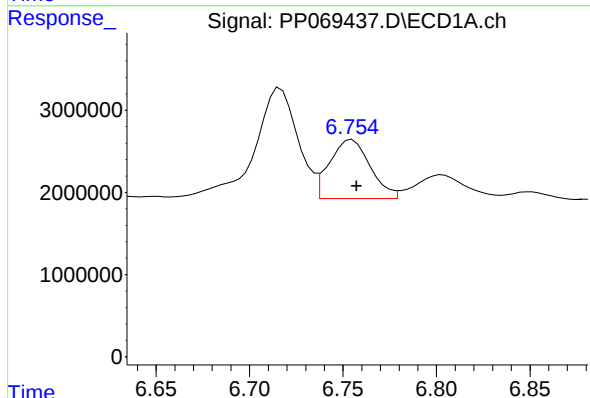
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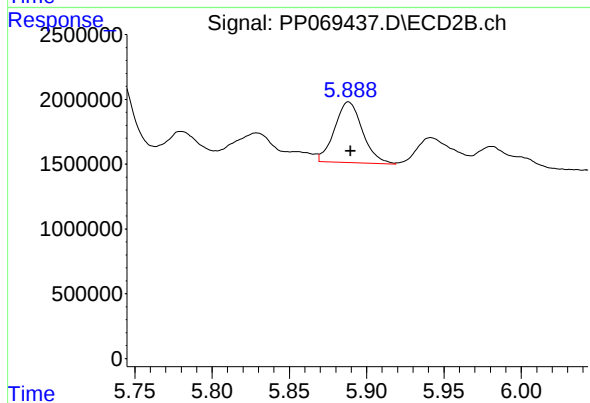
#26 AR-1254-1

R.T.: 5.739 min  
Delta R.T.: -0.002 min  
Response: 9006813  
Conc: 163.59 ng/ml



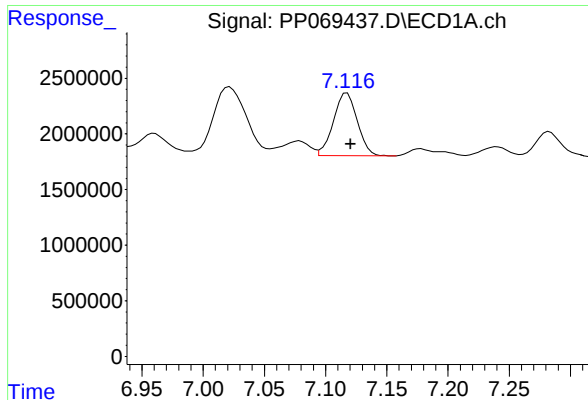
#27 AR-1254-2

R.T.: 6.754 min  
Delta R.T.: -0.004 min  
Response: 10652725  
Conc: 132.76 ng/ml m



#27 AR-1254-2

R.T.: 5.888 min  
Delta R.T.: -0.001 min  
Response: 5879526  
Conc: 121.56 ng/ml



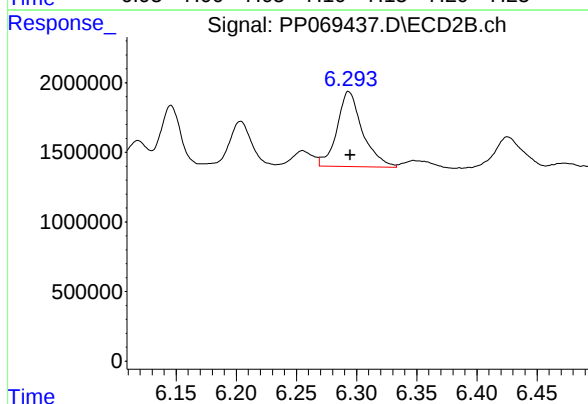
#28 AR-1254-3

R.T.: 7.118 min  
Delta R.T.: -0.003 min  
Response: 7678310  
Conc: 91.10 ng/ml

Instrument :  
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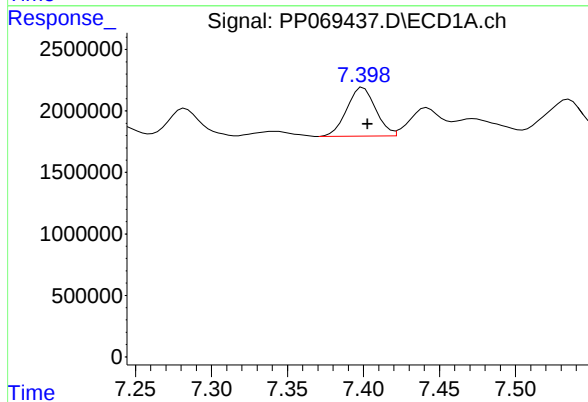
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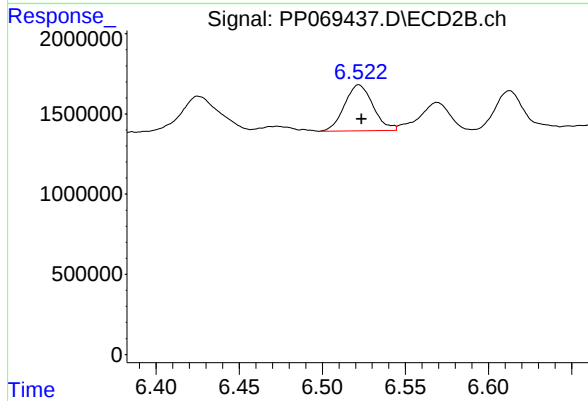
#28 AR-1254-3

R.T.: 6.293 min  
Delta R.T.: -0.002 min  
Response: 7915842  
Conc: 104.30 ng/ml



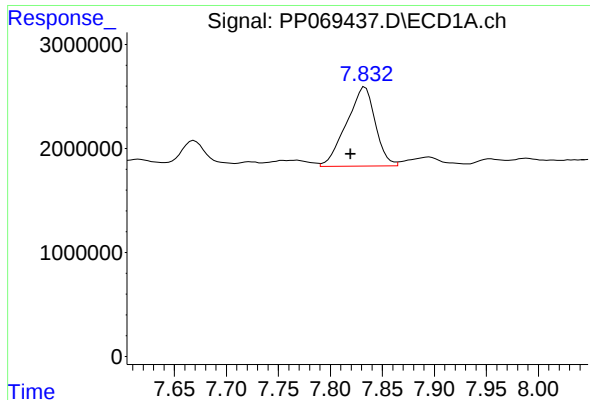
#29 AR-1254-4

R.T.: 7.400 min  
Delta R.T.: -0.003 min  
Response: 5226071  
Conc: 76.64 ng/ml



#29 AR-1254-4

R.T.: 6.522 min  
Delta R.T.: -0.002 min  
Response: 3418277  
Conc: 66.70 ng/ml



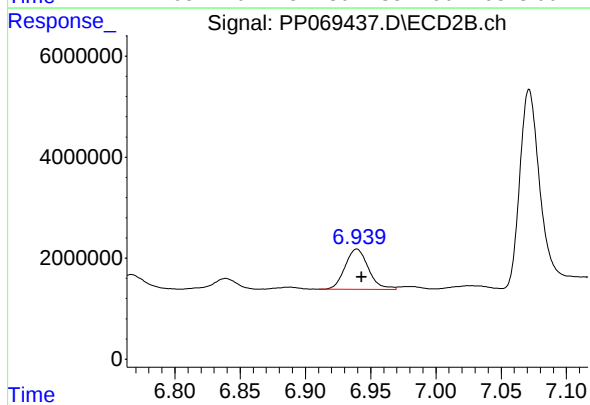
#30 AR-1254-5

R.T.: 7.833 min  
Delta R.T.: 0.014 min  
Response: 14613434  
Conc: 214.76 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
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#30 AR-1254-5

R.T.: 6.939 min  
Delta R.T.: -0.004 min  
Response: 9925211  
Conc: 149.12 ng/ml