

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP093024\  
 Data File : PP067362.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 01 Oct 2024 00:22  
 Operator : YP\AJ  
 Sample : AR1254CCC500  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1254CCC500

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 10/01/2024  
 Supervised By :Ankita Jodhani 10/01/2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 01 01:05:46 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP092624.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Sep 27 06:59:05 2024  
 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...          | 4.754  | 4.053 | 63603200 | 69688719 | 47.320   | 46.641  |
| 2) SA Decachlor...          | 10.663 | 9.222 | 60851425 | 59322372 | 41.917   | 43.049  |
| Target Compounds            |        |       |          |          |          |         |
| 26) L6 AR-1254-1            | 6.772  | 5.979 | 27906650 | 34757965 | 447.916m | 428.787 |
| 27) L6 AR-1254-2            | 6.990  | 6.126 | 39397730 | 30746759 | 434.209  | 419.221 |
| 28) L6 AR-1254-3            | 7.355  | 6.536 | 39930954 | 46791861 | 425.709  | 410.386 |
| 29) L6 AR-1254-4            | 7.637  | 6.764 | 27672301 | 26119476 | 415.226  | 418.480 |
| 30) L6 AR-1254-5            | 8.055  | 7.186 | 31878127 | 41870467 | 387.831m | 407.818 |
| -----                       |        |       |          |          |          |         |

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

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Operator : YP\AJ  
Sample : AR1254CCC500  
Misc :  
ALS Vial : 6 Sample Multiplier: 1

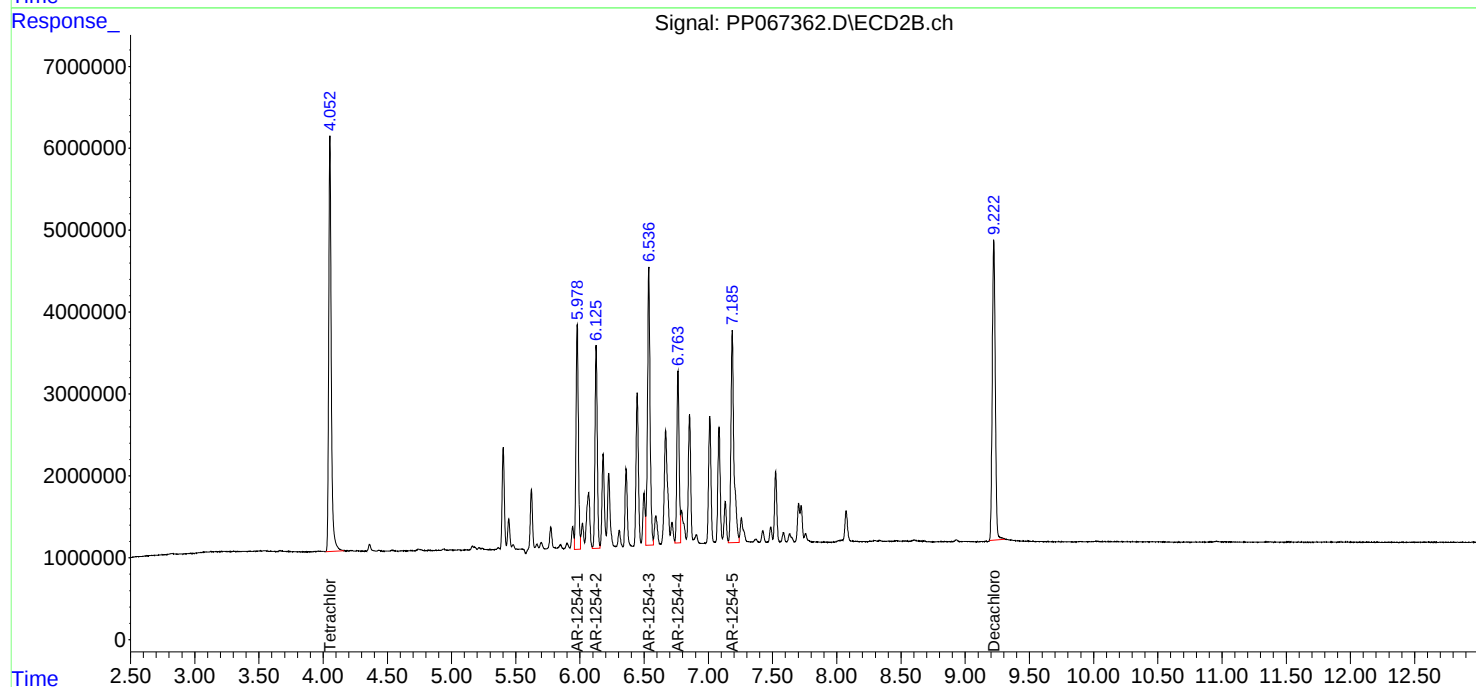
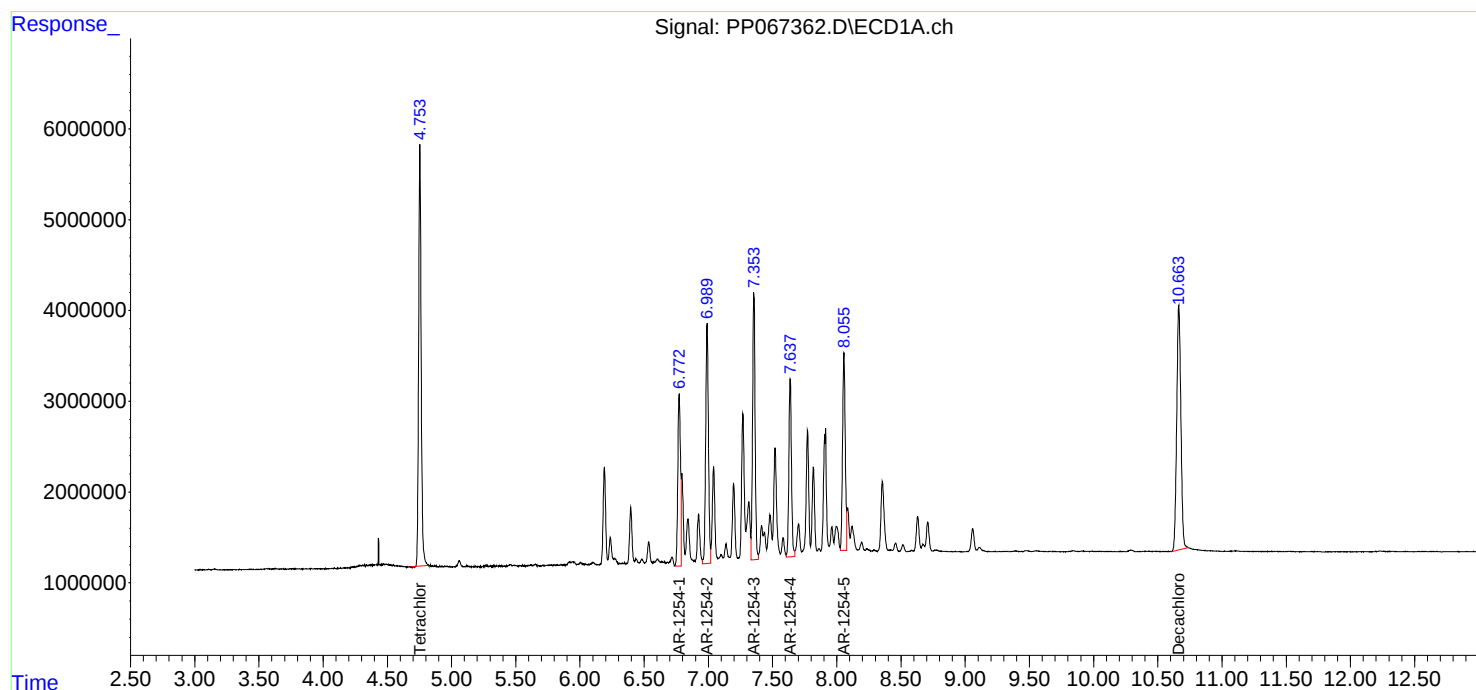
Instrument :  
ECD\_P  
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AR1254CCC500

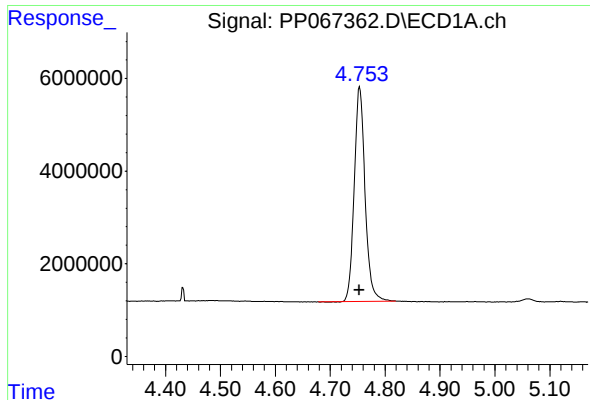
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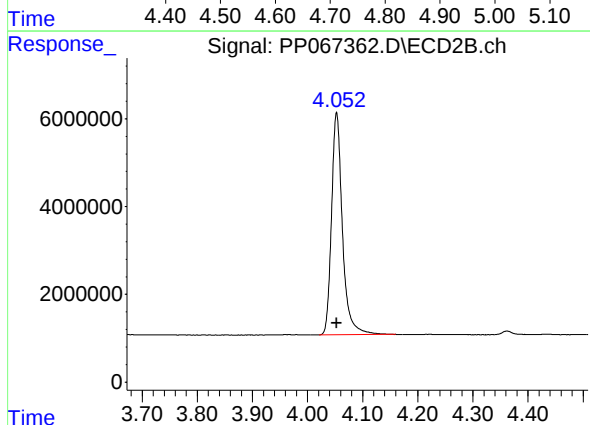
#1 Tetrachloro-m-xylene

R.T.: 4.754 min  
Delta R.T.: 0.000 min  
Response: 63603200  
Conc: 47.32 ng/ml

Instrument :  
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AR1254CCC500

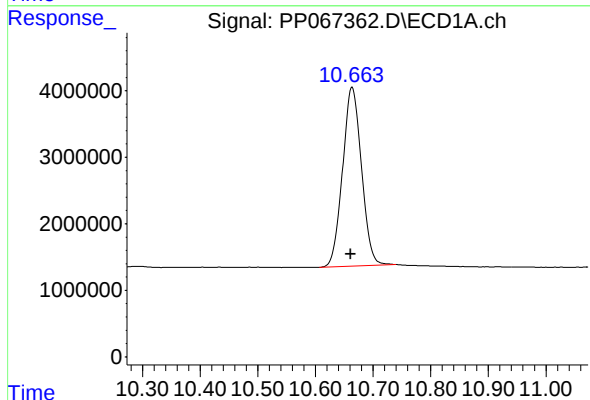
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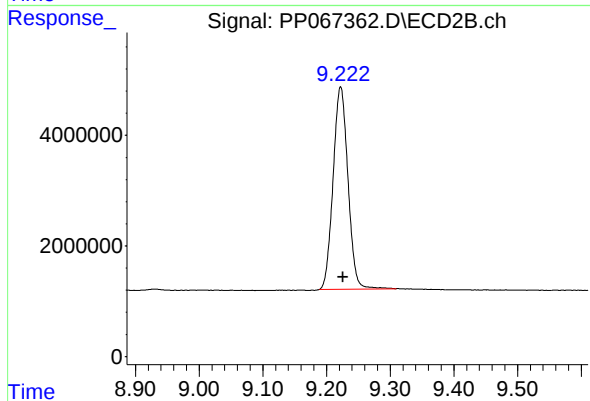
#1 Tetrachloro-m-xylene

R.T.: 4.053 min  
Delta R.T.: 0.000 min  
Response: 69688719  
Conc: 46.64 ng/ml



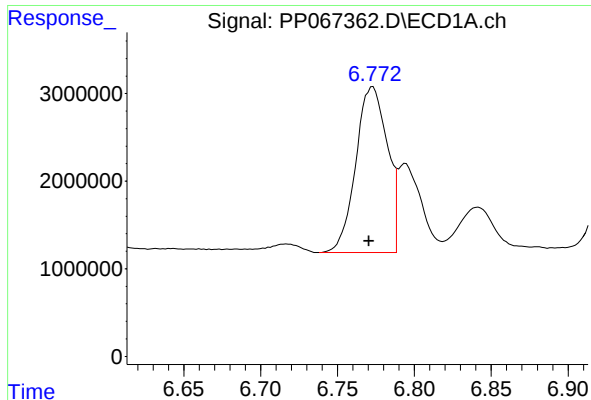
#2 Decachlorobiphenyl

R.T.: 10.663 min  
Delta R.T.: 0.002 min  
Response: 60851425  
Conc: 41.92 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.222 min  
Delta R.T.: -0.004 min  
Response: 59322372  
Conc: 43.05 ng/ml



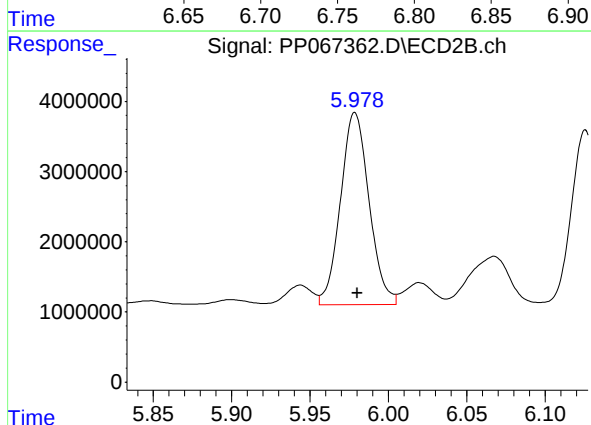
#26 AR-1254-1

R.T.: 6.772 min  
Delta R.T.: 0.002 min  
Response: 27906650  
Conc: 447.92 ng/ml

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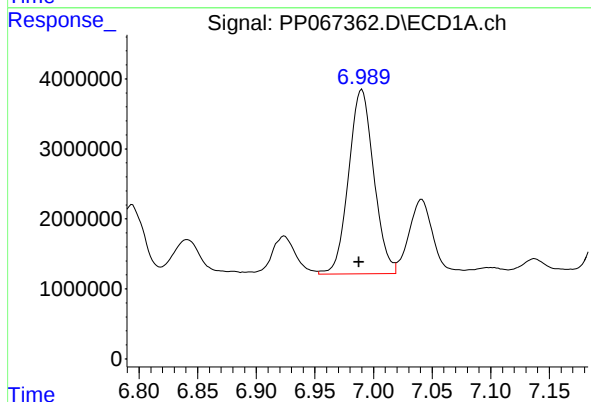
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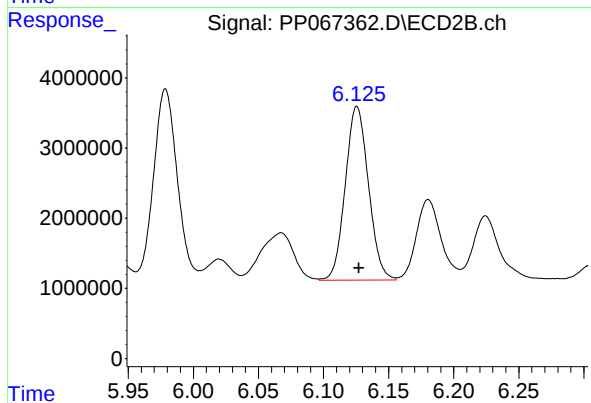
#26 AR-1254-1

R.T.: 5.979 min  
Delta R.T.: -0.002 min  
Response: 34757965  
Conc: 428.79 ng/ml



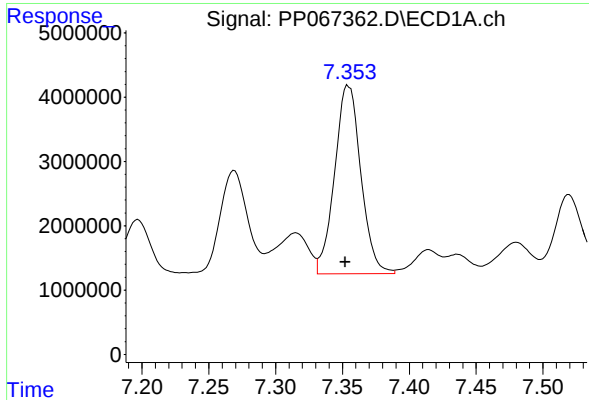
#27 AR-1254-2

R.T.: 6.990 min  
Delta R.T.: 0.002 min  
Response: 39397730  
Conc: 434.21 ng/ml



#27 AR-1254-2

R.T.: 6.126 min  
Delta R.T.: -0.002 min  
Response: 30746759  
Conc: 419.22 ng/ml



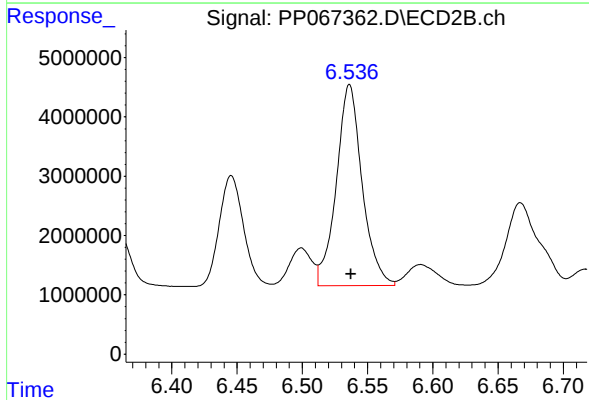
#28 AR-1254-3

R.T.: 7.355 min  
Delta R.T.: 0.002 min  
Response: 39930954  
Conc: 425.71 ng/ml

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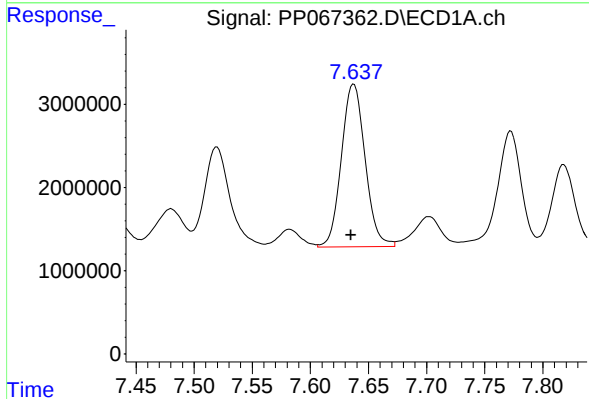
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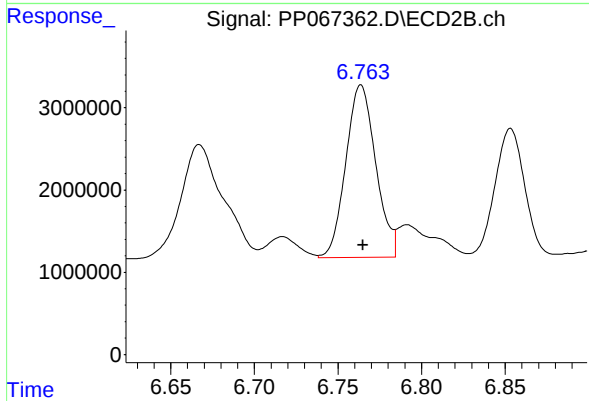
#28 AR-1254-3

R.T.: 6.536 min  
Delta R.T.: -0.001 min  
Response: 46791861  
Conc: 410.39 ng/ml



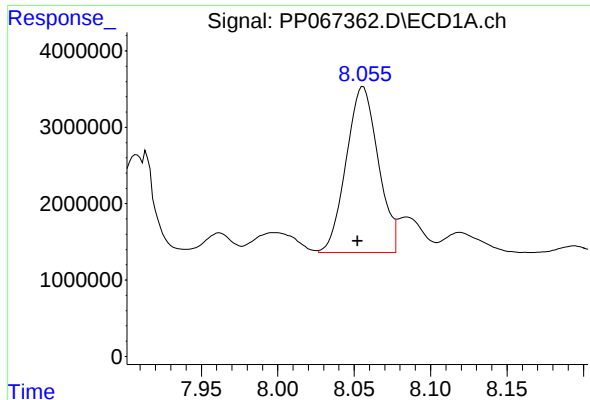
#29 AR-1254-4

R.T.: 7.637 min  
Delta R.T.: 0.002 min  
Response: 27672301  
Conc: 415.23 ng/ml



#29 AR-1254-4

R.T.: 6.764 min  
Delta R.T.: -0.001 min  
Response: 26119476  
Conc: 418.48 ng/ml



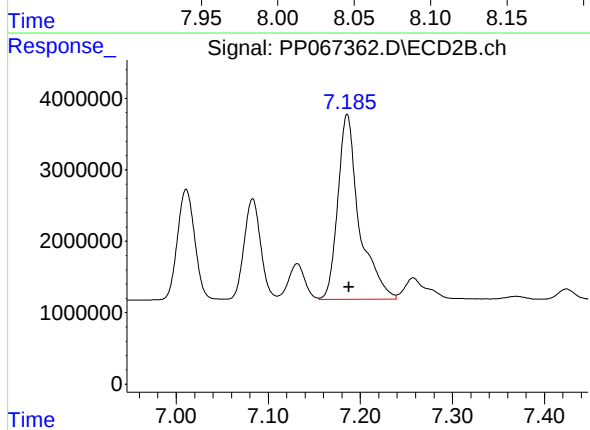
#30 AR-1254-5

R.T.: 8.055 min  
Delta R.T.: 0.003 min  
Response: 31878127  
Conc: 387.83 ng/ml

Instrument :  
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#30 AR-1254-5

R.T.: 7.186 min  
Delta R.T.: -0.002 min  
Response: 41870467  
Conc: 407.82 ng/ml