

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP112024\  
 Data File : PP068630.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 20 Nov 2024 15:36  
 Operator : YP\AJ  
 Sample : P4919-03  
 Misc :  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 ROOF-11

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 11/21/2024  
 Supervised By :Ankita Jodhani 11/21/2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 21 02:47:19 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP110724.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Nov 08 11:04:08 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...          | 4.761  | 4.052 | 18886319 | 19027643 | 19.458  | 19.651   |
| 2) SA Decachlor...          | 10.677 | 9.209 | 24097758 | 23027926 | 19.255  | 20.357   |
|                             |        |       |          |          |         |          |
| Target Compounds            |        |       |          |          |         |          |
| 26) L6 AR-1254-1            | 6.783  | 5.971 | 879436   | 1311183  | 16.949m | 21.622 # |
| 27) L6 AR-1254-2            | 6.998  | 6.119 | 1542148  | 986163   | 22.600  | 18.700   |
| 28) L6 AR-1254-3            | 7.362  | 6.529 | 1501660  | 2760664  | 21.015m | 33.157 # |
| 29) L6 AR-1254-4            | 7.645  | 6.758 | 1246135  | 1024182  | 23.156m | 21.062   |
| 30) L6 AR-1254-5            | 8.066  | 7.176 | 2971478  | 1974776  | 47.417  | 26.460 # |
| -----                       |        |       |          |          |         |          |

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

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Acq On : 20 Nov 2024 15:36  
Operator : YP\AJ  
Sample : P4919-03  
Misc :  
ALS Vial : 15 Sample Multiplier: 1

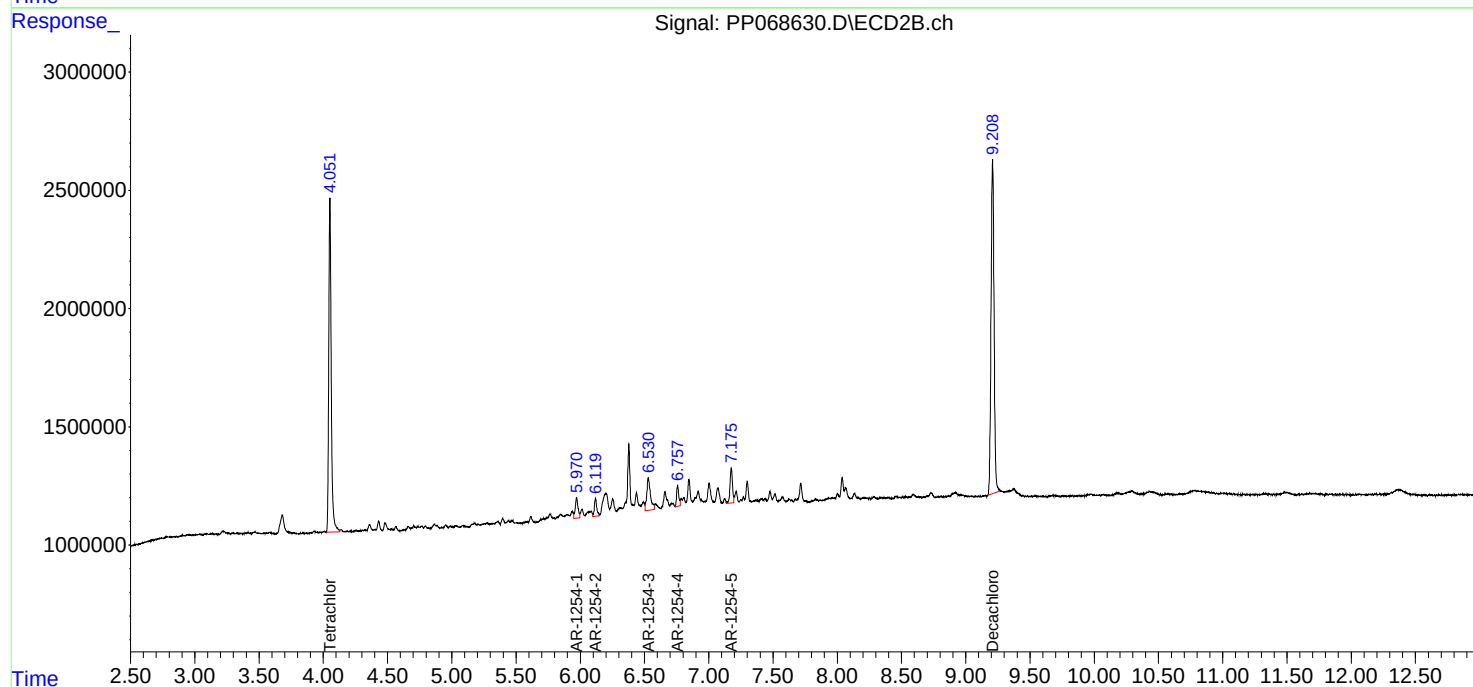
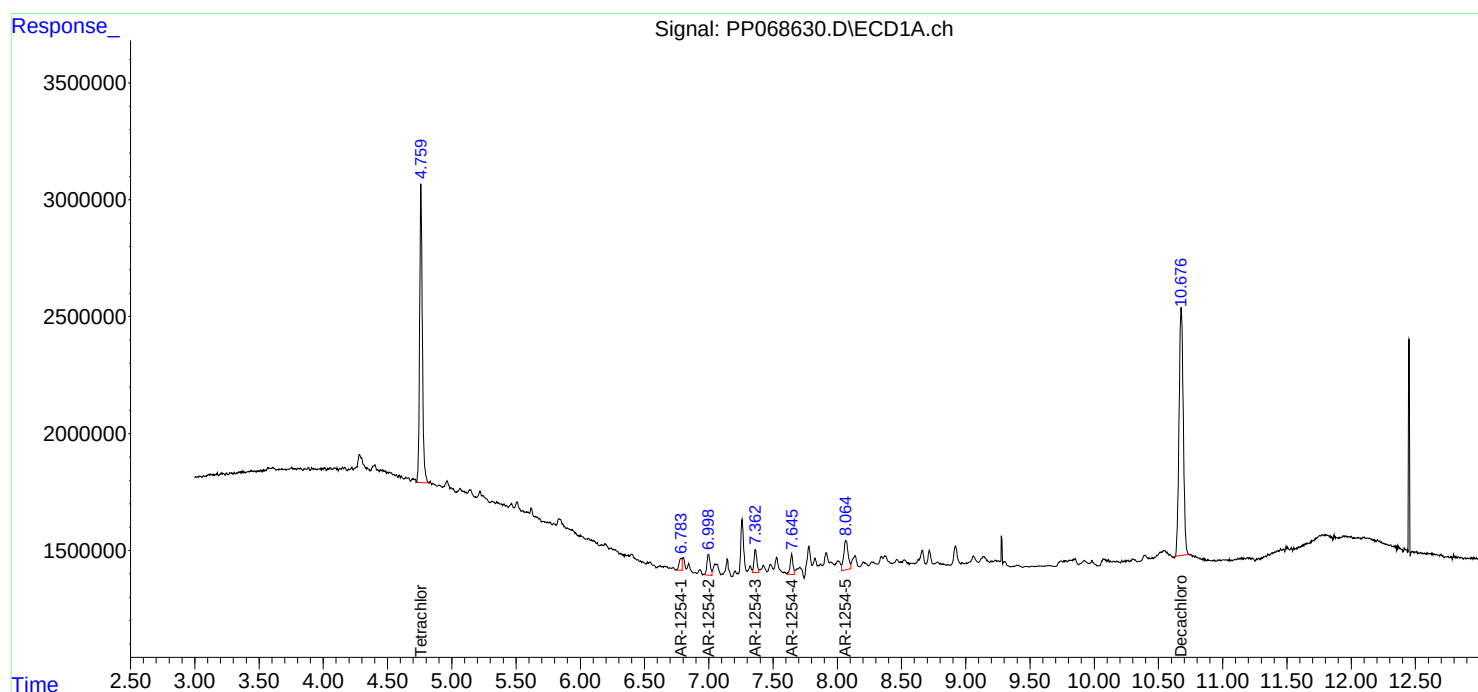
Instrument :  
ECD\_P  
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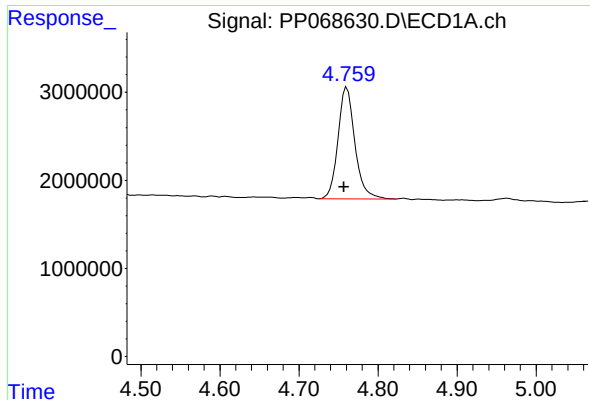
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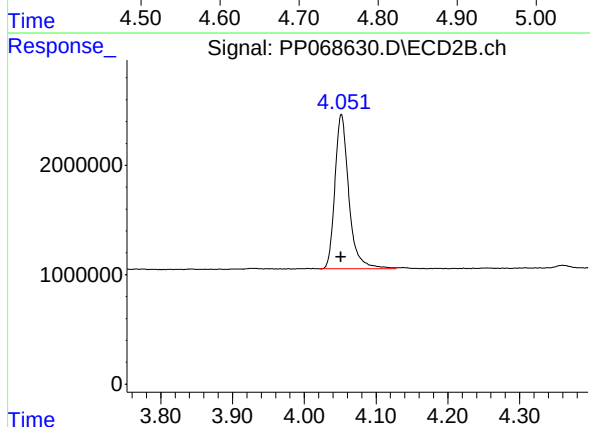
#1 Tetrachloro-m-xylene

R.T.: 4.761 min  
Delta R.T.: 0.004 min  
Response: 18886319  
Conc: 19.46 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
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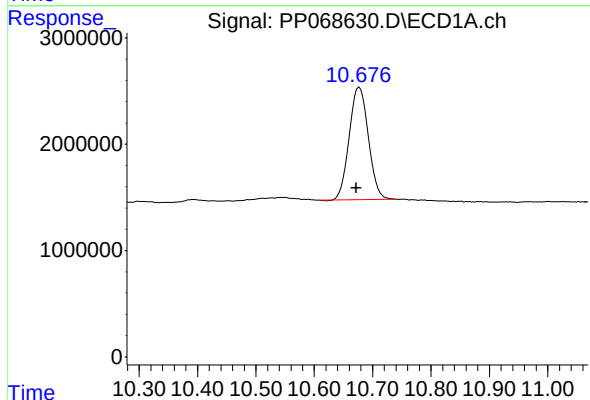
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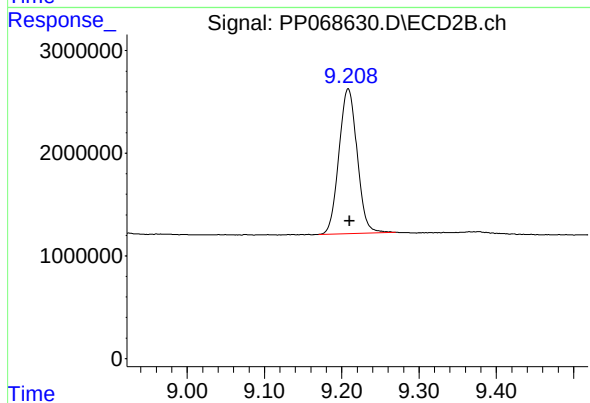
#1 Tetrachloro-m-xylene

R.T.: 4.052 min  
Delta R.T.: 0.000 min  
Response: 19027643  
Conc: 19.65 ng/ml



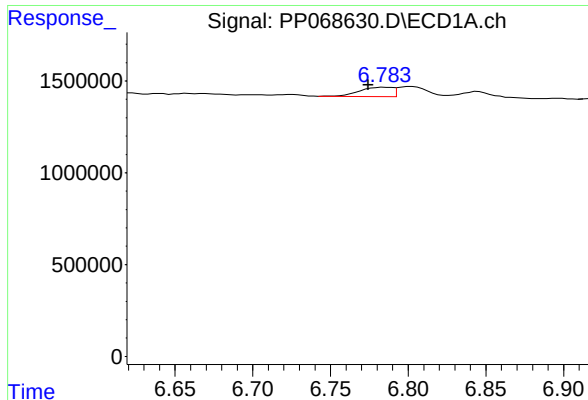
#2 Decachlorobiphenyl

R.T.: 10.677 min  
Delta R.T.: 0.005 min  
Response: 24097758  
Conc: 19.26 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.209 min  
Delta R.T.: -0.001 min  
Response: 23027926  
Conc: 20.36 ng/ml



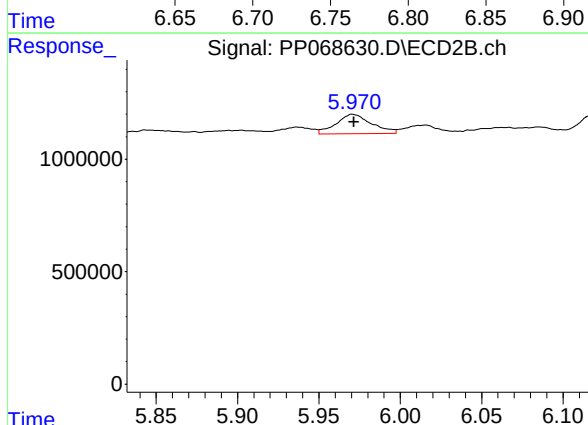
#26 AR-1254-1

R.T.: 6.783 min  
Delta R.T.: 0.009 min  
Response: 879436  
Conc: 16.95 ng/ml

Instrument :  
ECD\_P  
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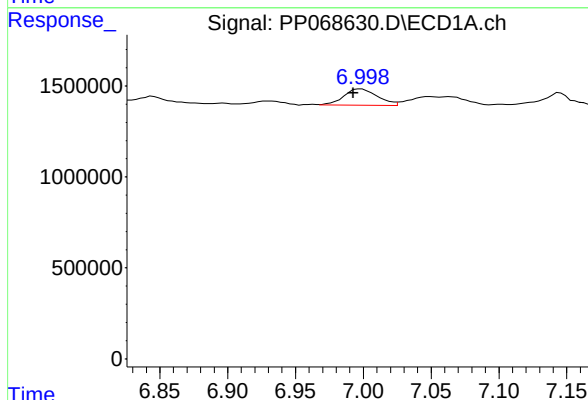
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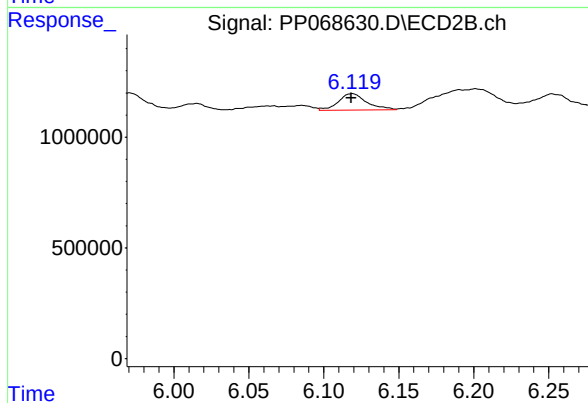
#26 AR-1254-1

R.T.: 5.971 min  
Delta R.T.: 0.000 min  
Response: 1311183  
Conc: 21.62 ng/ml



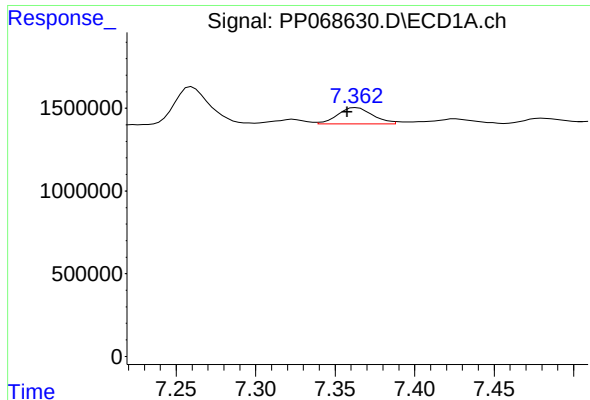
#27 AR-1254-2

R.T.: 6.998 min  
Delta R.T.: 0.006 min  
Response: 1542148  
Conc: 22.60 ng/ml



#27 AR-1254-2

R.T.: 6.119 min  
Delta R.T.: 0.000 min  
Response: 986163  
Conc: 18.70 ng/ml



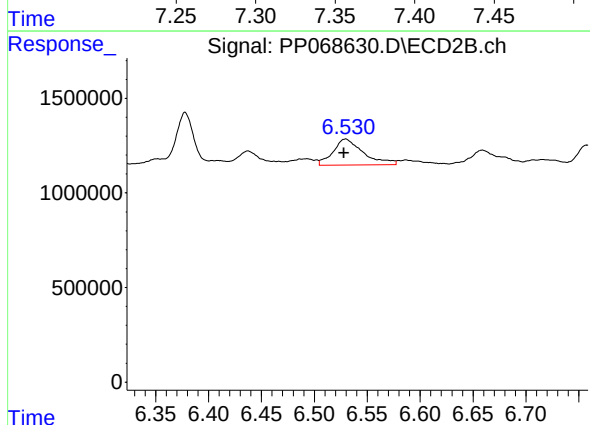
#28 AR-1254-3

R.T.: 7.362 min  
Delta R.T.: 0.004 min  
Response: 1501660  
Conc: 21.01 ng/ml

Instrument :  
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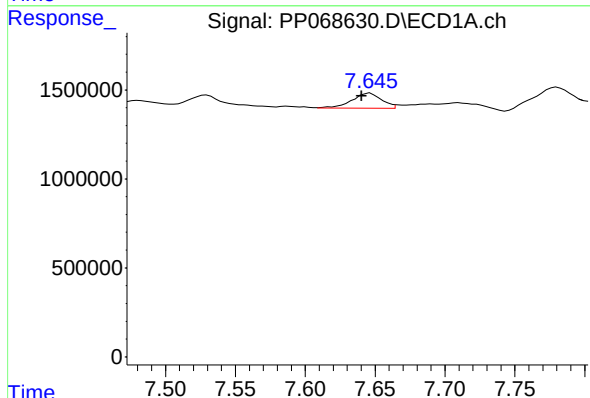
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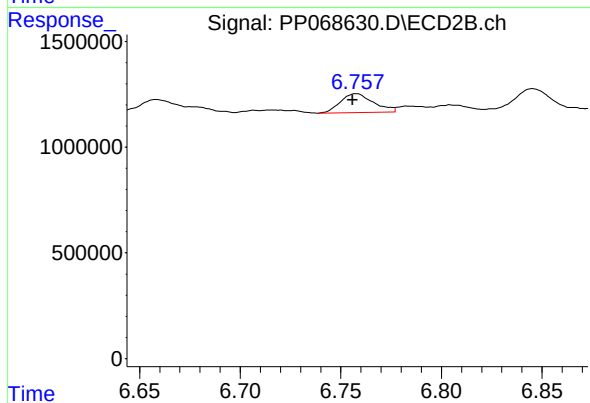
#28 AR-1254-3

R.T.: 6.529 min  
Delta R.T.: 0.001 min  
Response: 2760664  
Conc: 33.16 ng/ml



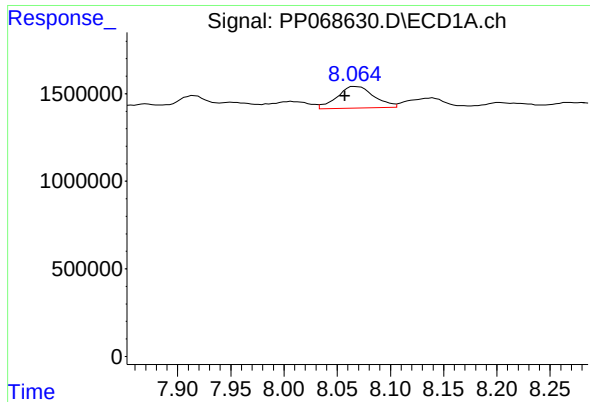
#29 AR-1254-4

R.T.: 7.645 min  
Delta R.T.: 0.005 min  
Response: 1246135  
Conc: 23.16 ng/ml m



#29 AR-1254-4

R.T.: 6.758 min  
Delta R.T.: 0.002 min  
Response: 1024182  
Conc: 21.06 ng/ml



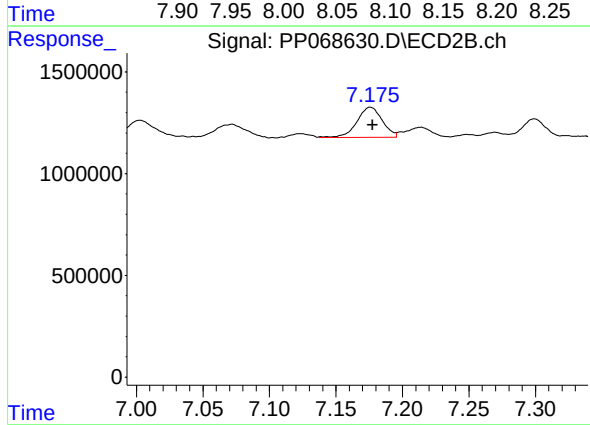
#30 AR-1254-5

R.T.: 8.066 min  
Delta R.T.: 0.009 min  
Response: 2971478  
Conc: 47.42 ng/ml

Instrument :  
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#30 AR-1254-5

R.T.: 7.176 min  
Delta R.T.: -0.001 min  
Response: 1974776  
Conc: 26.46 ng/ml