

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP062724\  
 Data File : PP066076.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 27 Jun 2024 13:27  
 Operator : YP\AJ  
 Sample : P3070-03  
 Misc :  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 617-B

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 06/28/2024  
 Supervised By :Ankita Jodhani 06/28/2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 28 00:17:39 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP060524.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Jun 06 05:25:59 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...          | 4.826  | 4.064 | 33953077 | 55098912 | 17.899m  | 19.732     |
| 2) SA Decachlor...          | 10.846 | 9.246 | 32258486 | 20235496 | 16.401   | 13.736     |
| Target Compounds            |        |       |          |          |          |            |
| 16) L4 AR-1242-1            | 6.006  | 5.177 | 151.6E6  | 177.5E6  | 2772.896 | 2470.236m  |
| 17) L4 AR-1242-2            | 6.029  | 5.199 | 240.4E6  | 188.1E6  | 3031.185 | 1891.865m# |
| 18) L4 AR-1242-3            | 6.092  | 5.381 | 105.8E6  | 92162455 | 2092.730 | 1713.412m  |
| 19) L4 AR-1242-4            | 6.191  | 5.462 | 122.2E6  | 91207879 | 2977.777 | 1712.496m# |
| -----                       |        |       |          |          |          |            |

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

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ALS Vial : 15 Sample Multiplier: 1

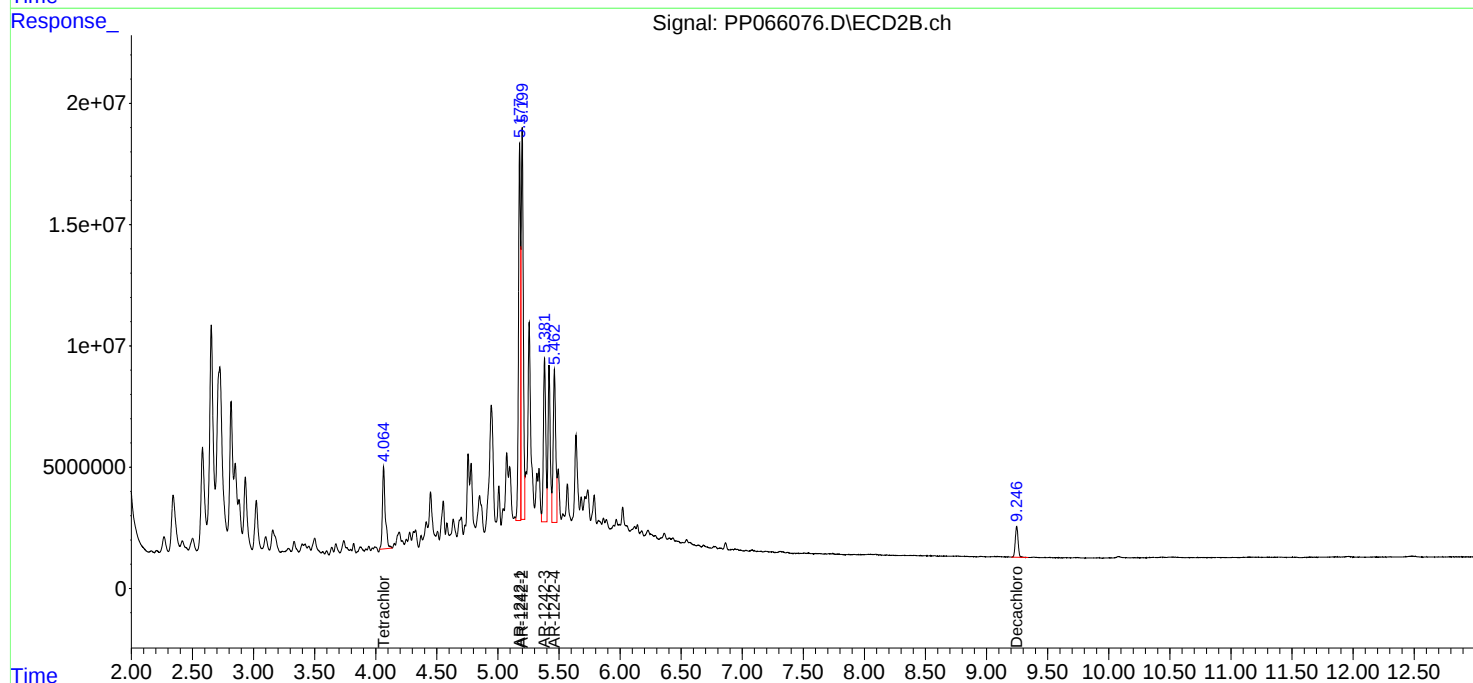
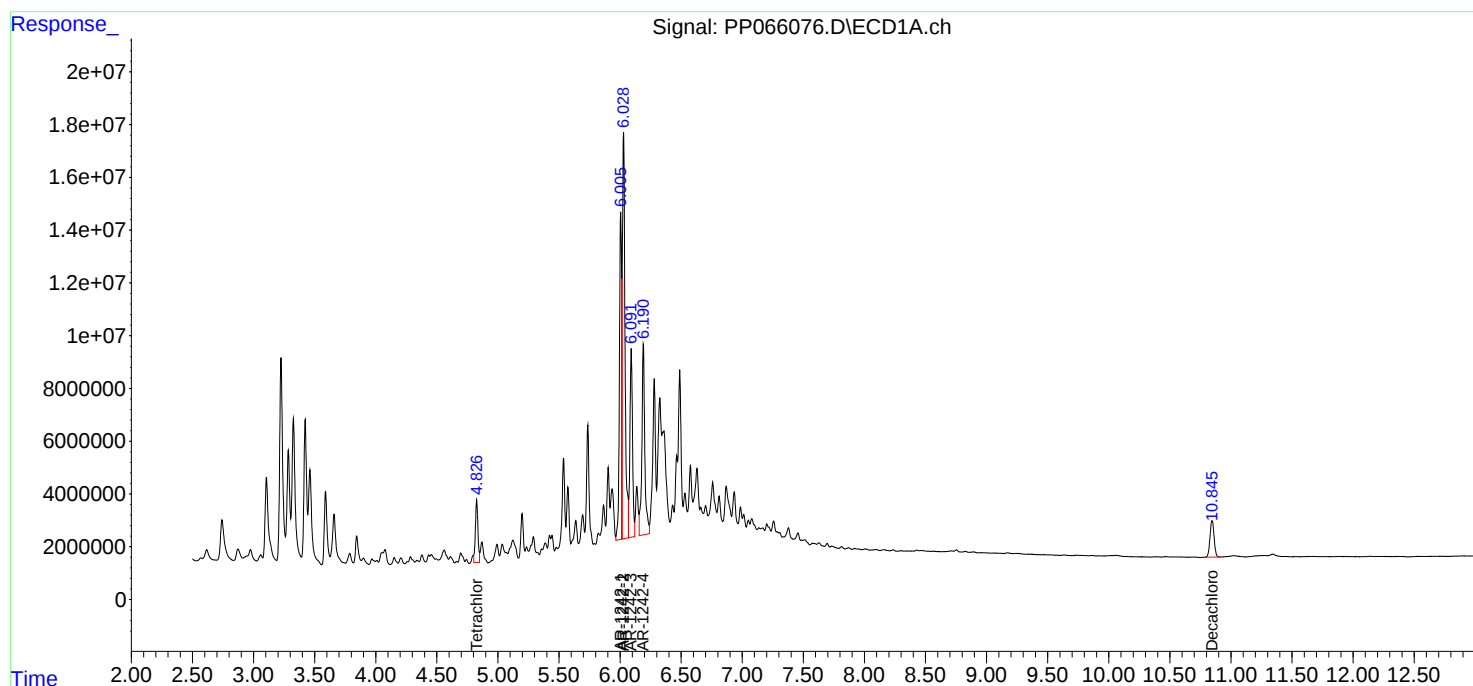
Instrument :  
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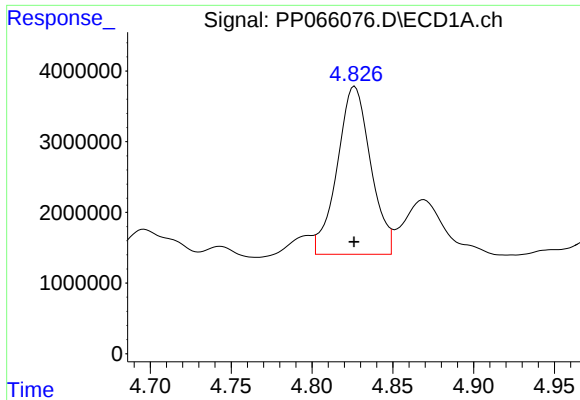
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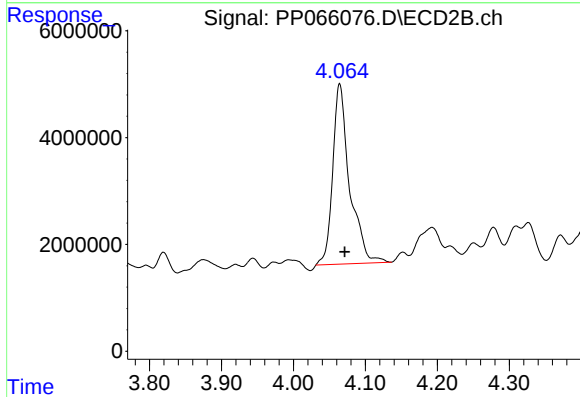
#1 Tetrachloro-m-xylene

R.T.: 4.826 min  
Delta R.T.: 0.000 min  
Response: 33953077  
Conc: 17.90 ng/ml

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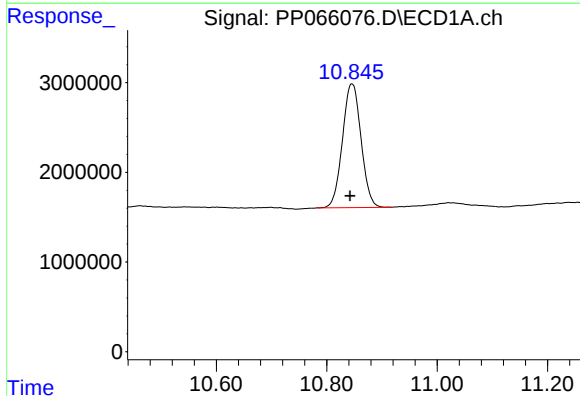
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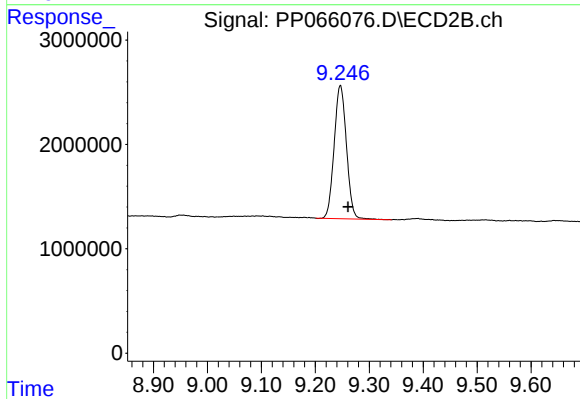
#1 Tetrachloro-m-xylene

R.T.: 4.064 min  
Delta R.T.: -0.007 min  
Response: 55098912  
Conc: 19.73 ng/ml



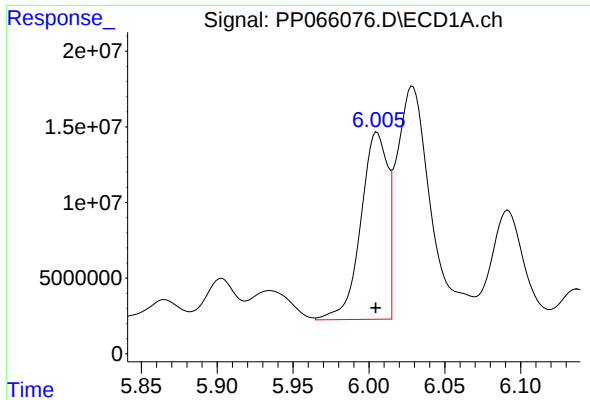
#2 Decachlorobiphenyl

R.T.: 10.846 min  
Delta R.T.: 0.003 min  
Response: 32258486  
Conc: 16.40 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.246 min  
Delta R.T.: -0.014 min  
Response: 20235496  
Conc: 13.74 ng/ml



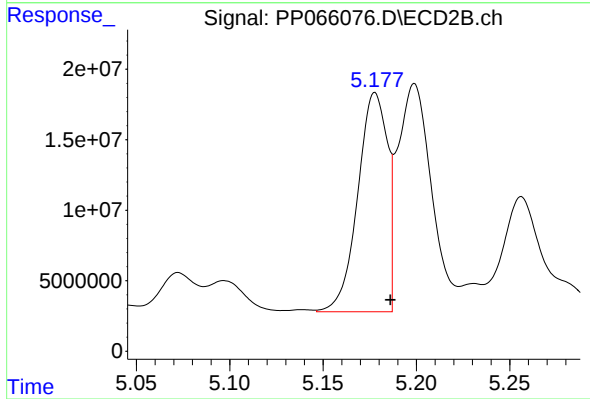
#16 AR-1242-1

R.T.: 6.006 min  
Delta R.T.: 0.001 min  
Response: 151630413  
Conc: 2772.90 ng/ml

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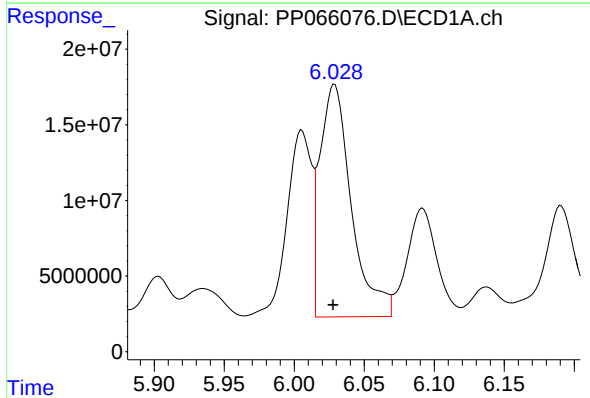
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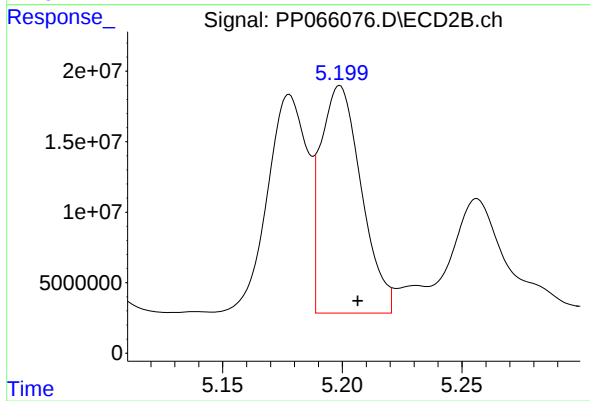
#16 AR-1242-1

R.T.: 5.177 min  
Delta R.T.: -0.009 min  
Response: 177512158  
Conc: 2470.24 ng/ml m



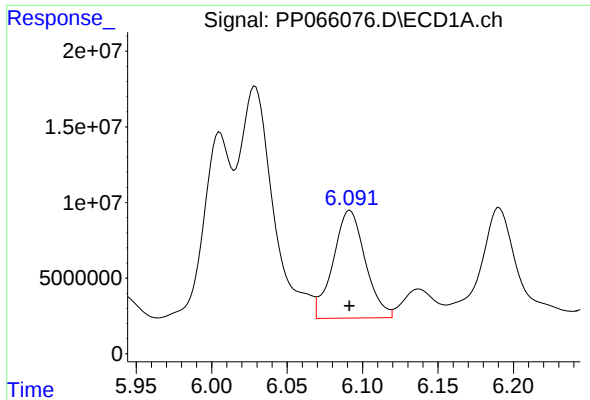
#17 AR-1242-2

R.T.: 6.029 min  
Delta R.T.: 0.001 min  
Response: 240377001  
Conc: 3031.19 ng/ml



#17 AR-1242-2

R.T.: 5.199 min  
Delta R.T.: -0.008 min  
Response: 188139590  
Conc: 1891.86 ng/ml m



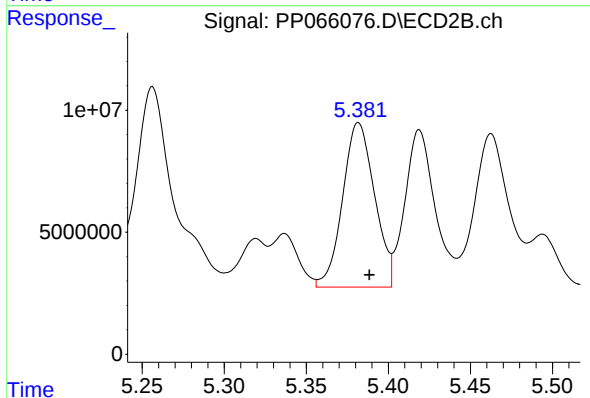
#18 AR-1242-3

R.T.: 6.092 min  
Delta R.T.: 0.000 min  
Response: 105783801  
Conc: 2092.73 ng/ml

Instrument :  
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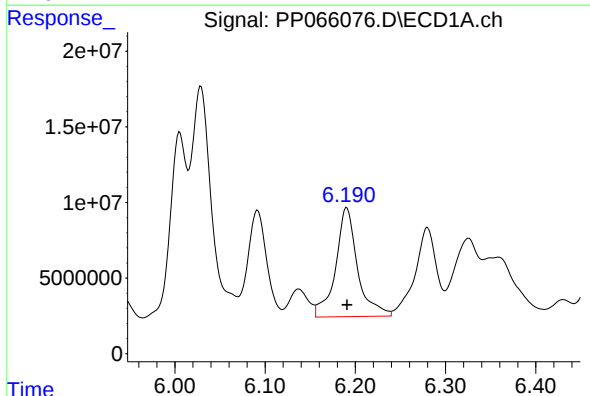
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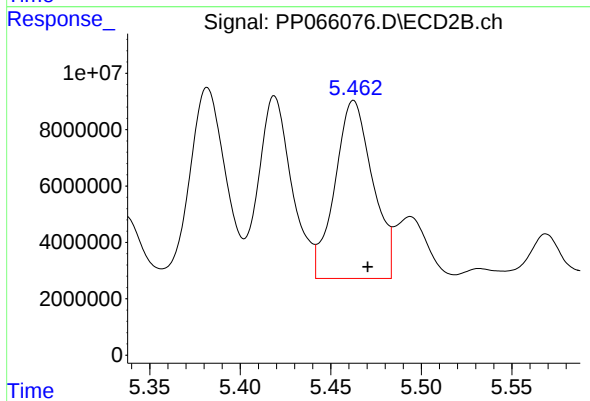
#18 AR-1242-3

R.T.: 5.381 min  
Delta R.T.: -0.007 min  
Response: 92162455  
Conc: 1713.41 ng/ml m



#19 AR-1242-4

R.T.: 6.191 min  
Delta R.T.: 0.000 min  
Response: 122194377  
Conc: 2977.78 ng/ml



#19 AR-1242-4

R.T.: 5.462 min  
Delta R.T.: -0.008 min  
Response: 91207879  
Conc: 1712.50 ng/ml m