

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP112123\  
 Data File : PP061874.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 21 Nov 2023 20:10  
 Operator : YP\AJ  
 Sample : 05501-08  
 Misc :  
 ALS Vial : 28 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 08-A-08-B-08-C

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 11/22/2023  
 Supervised By :Ankita Jodhani 11/22/2023

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 22 00:28:55 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP111523.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Nov 16 04:03:35 2023  
 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...          | 4.453  | 3.726 | 26064069 | 41402597 | 19.779    | 19.679m    |
| 2) SA Decachlor...          | 10.240 | 8.850 | 21034080 | 33434203 | 20.835m   | 20.485m    |
| Target Compounds            |        |       |          |          |           |            |
| 26) L6 AR-1254-1            | 6.485  | 5.656 | 160.2E6  | 353.0E6  | 2767.037  | 3515.385 # |
| 27) L6 AR-1254-2            | 6.705  | 5.805 | 543.8E6  | 641.0E6  | 6290.309  | 7039.502   |
| 28) L6 AR-1254-3            | 7.072  | 6.216 | 1127.6E6 | 1860.8E6 | 13257.166 | 13432.282  |
| 29) L6 AR-1254-4            | 7.359  | 6.447 | 1203.4E6 | 1649.7E6 | 22988.288 | 24525.700  |
| 30) L6 AR-1254-5            | 7.779  | 6.871 | 2425.6E6 | 4409.5E6 | 38647.880 | 37514.906  |
| -----                       |        |       |          |          |           |            |

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

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Acq On : 21 Nov 2023 20:10  
Operator : YP\AJ  
Sample : 05501-08  
Misc :  
ALS Vial : 28 Sample Multiplier: 1

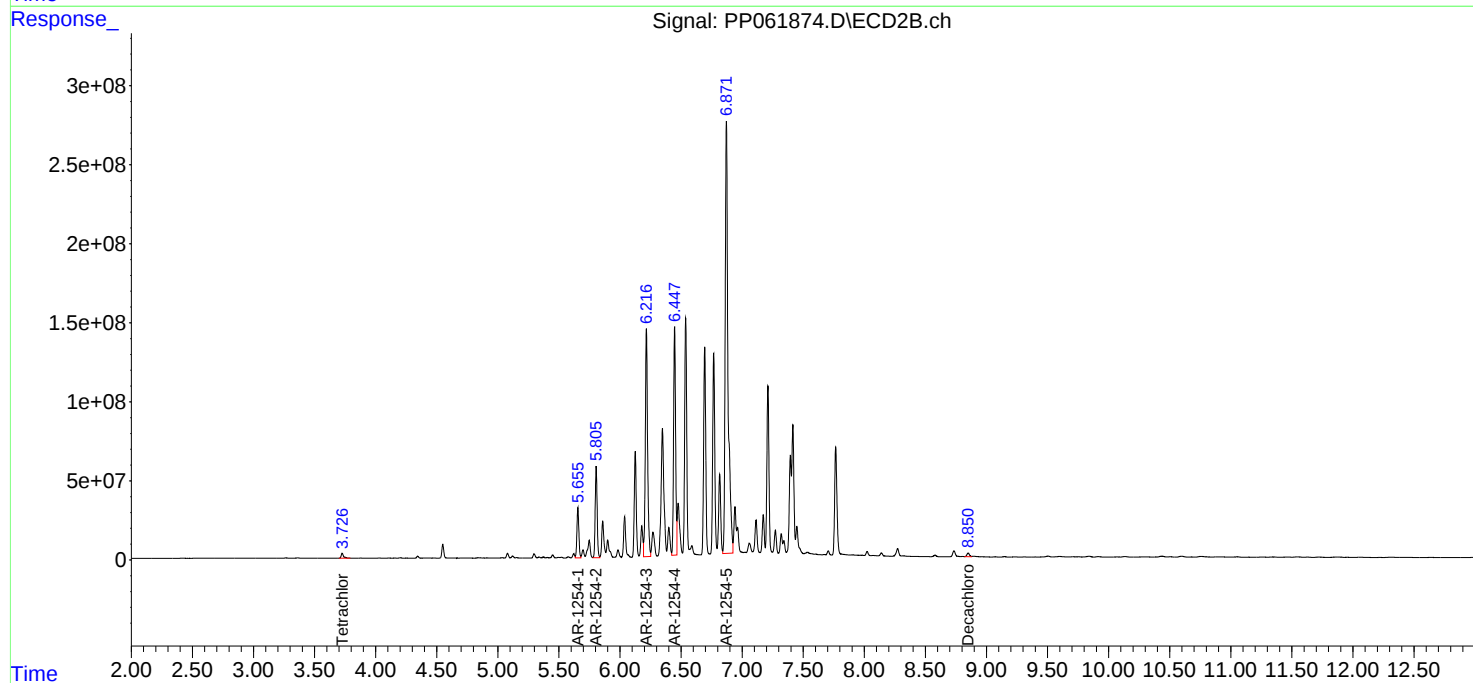
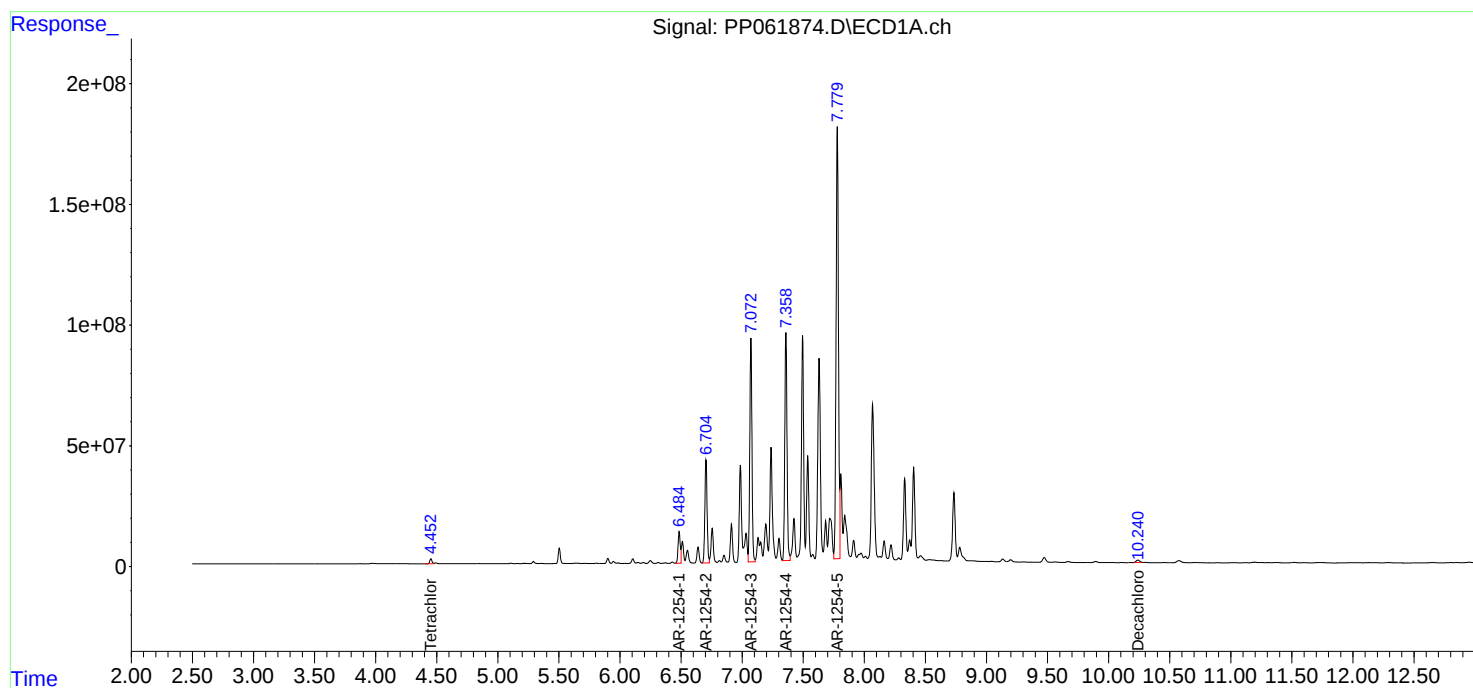
Instrument :  
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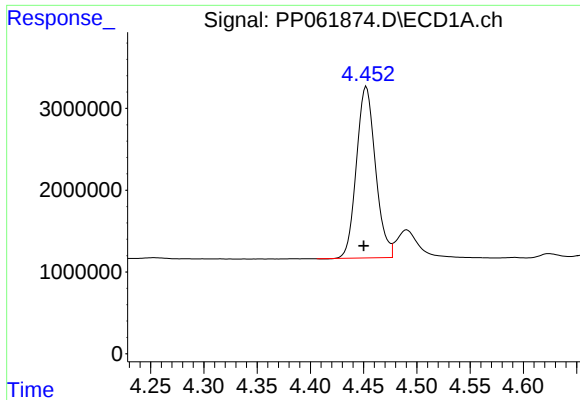
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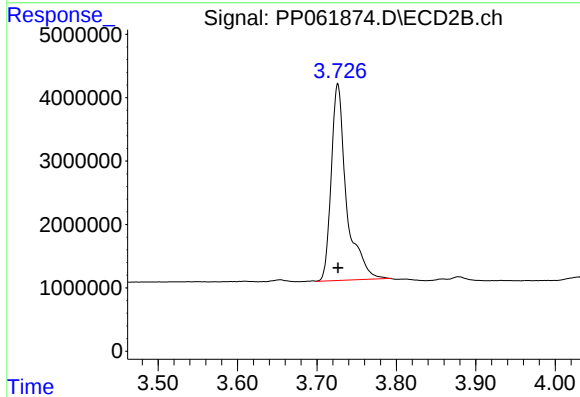
#1 Tetrachloro-m-xylene

R.T.: 4.453 min  
Delta R.T.: 0.003 min  
Response: 26064069  
Conc: 19.78 ng/ml

Instrument :  
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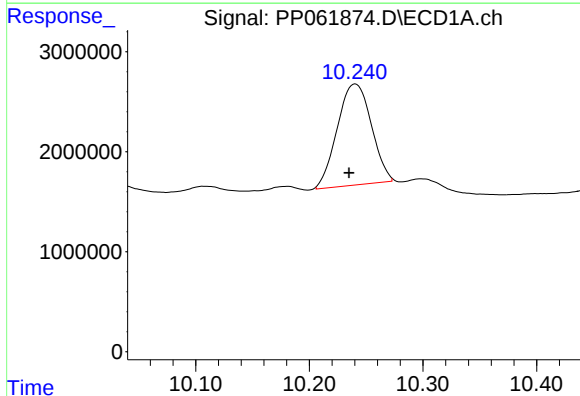
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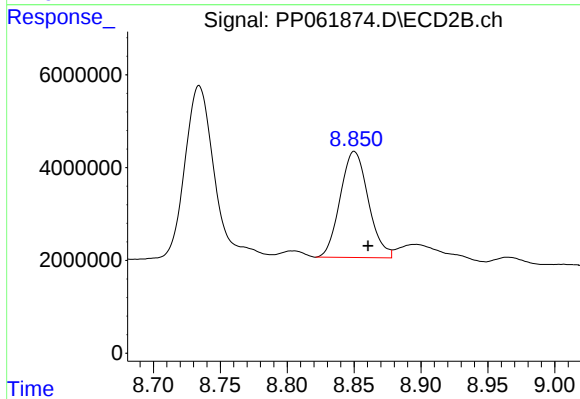
#1 Tetrachloro-m-xylene

R.T.: 3.726 min  
Delta R.T.: 0.000 min  
Response: 41402597  
Conc: 19.68 ng/ml m



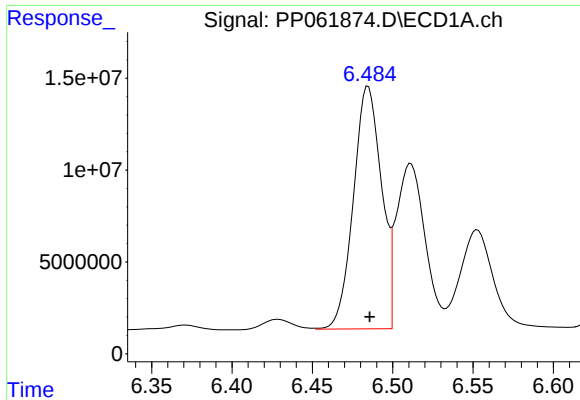
#2 Decachlorobiphenyl

R.T.: 10.240 min  
Delta R.T.: 0.005 min  
Response: 21034080  
Conc: 20.83 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.850 min  
Delta R.T.: -0.011 min  
Response: 33434203  
Conc: 20.48 ng/ml m



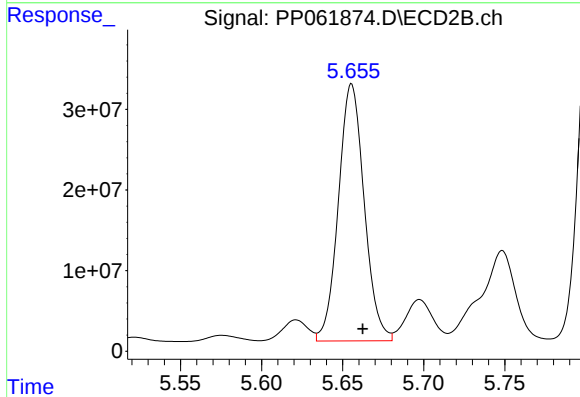
#26 AR-1254-1

R.T.: 6.485 min  
Delta R.T.: -0.001 min  
Response: 160166248  
Conc: 2767.04 ng/ml

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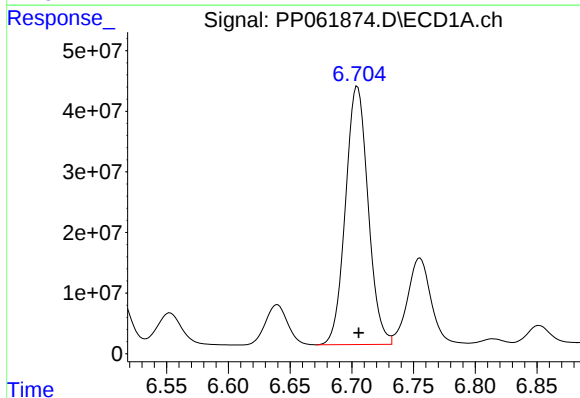
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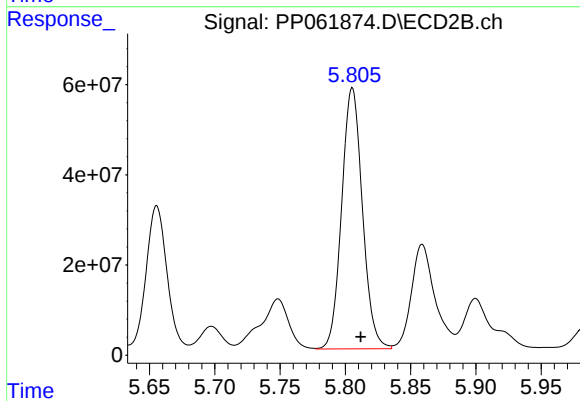
#26 AR-1254-1

R.T.: 5.656 min  
Delta R.T.: -0.007 min  
Response: 352952398  
Conc: 3515.39 ng/ml



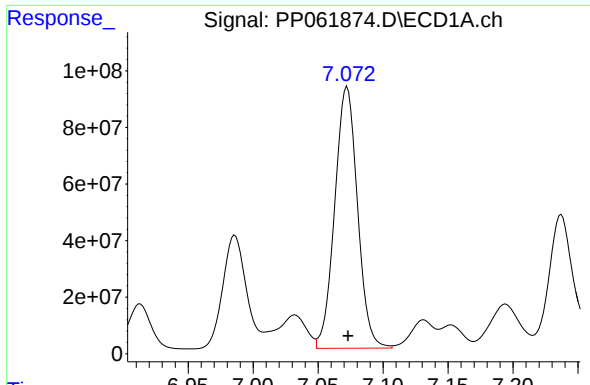
#27 AR-1254-2

R.T.: 6.705 min  
Delta R.T.: -0.001 min  
Response: 543763391  
Conc: 6290.31 ng/ml



#27 AR-1254-2

R.T.: 5.805 min  
Delta R.T.: -0.006 min  
Response: 641025189  
Conc: 7039.50 ng/ml



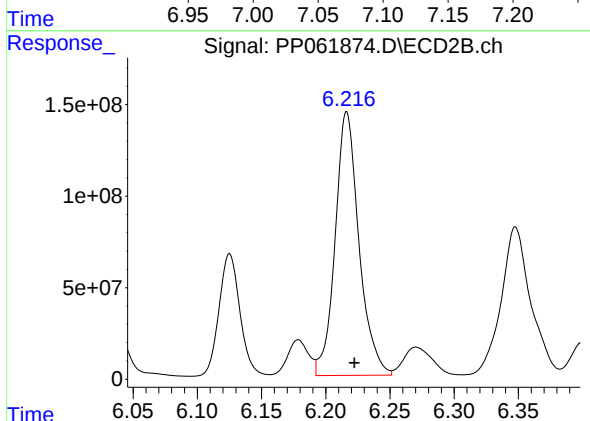
#28 AR-1254-3

R.T.: 7.072 min  
Delta R.T.: 0.000 min  
Response: 1127603685  
Conc: 13257.17 ng/ml

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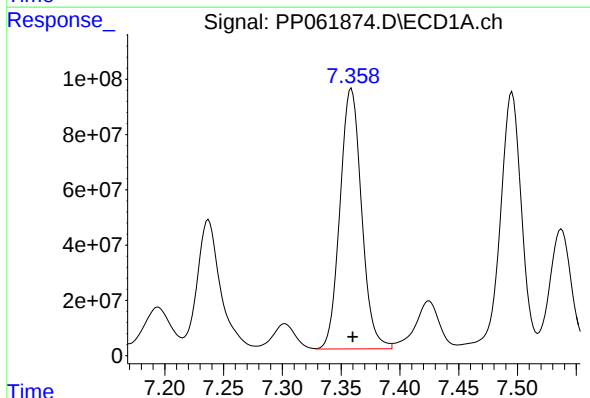
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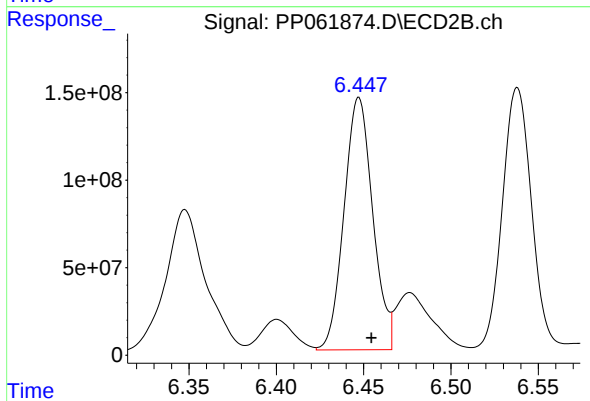
#28 AR-1254-3

R.T.: 6.216 min  
Delta R.T.: -0.006 min  
Response: 1860830237  
Conc: 13432.28 ng/ml



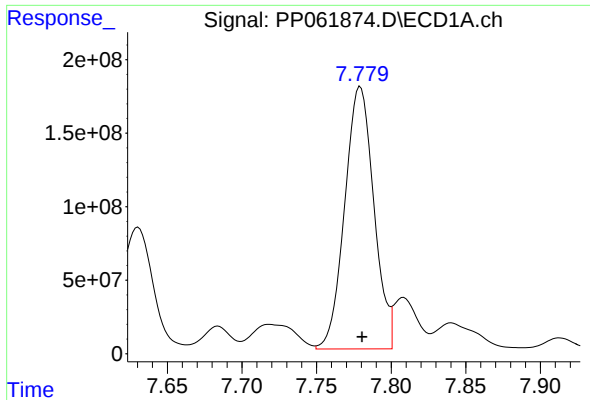
#29 AR-1254-4

R.T.: 7.359 min  
Delta R.T.: 0.000 min  
Response: 1203371929  
Conc: 22988.29 ng/ml



#29 AR-1254-4

R.T.: 6.447 min  
Delta R.T.: -0.007 min  
Response: 1649677551  
Conc: 24525.70 ng/ml



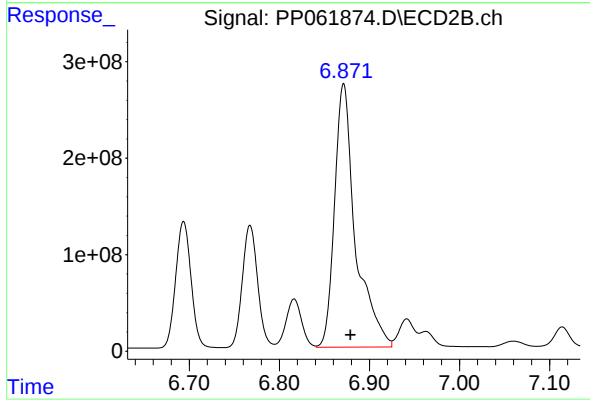
#30 AR-1254-5

R.T.: 7.779 min  
Delta R.T.: -0.001 min  
Response: 2425581225  
Conc: 38647.88 ng/ml

Instrument :  
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#30 AR-1254-5

R.T.: 6.871 min  
Delta R.T.: -0.008 min  
Response: 4409457644  
Conc: 37514.91 ng/ml