

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP042324\  
 Data File : PP064495.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 23 Apr 2024 19:34  
 Operator : YP\AJ  
 Sample : AR1268ICC050  
 Misc :  
 ALS Vial : 30 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1268ICC050

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 04/24/2024  
 Supervised By :Ankita Jodhani 04/24/2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 24 04:23:48 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP042324.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Apr 24 04:08:48 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...          | 4.478  | 3.628 | 18539103 | 11897728 | 5.136  | 4.670   |
| 2) SA Decachlor...          | 10.339 | 8.657 | 22749939 | 22391073 | 5.183  | 5.267   |
| Target Compounds            |        |       |          |          |        |         |
| 41) L9 AR-1268-1            | 8.777  | 7.553 | 17541890 | 17339980 | 52.329 | 50.179m |
| 42) L9 AR-1268-2            | 8.874  | 7.618 | 15425528 | 16305675 | 51.661 | 50.833  |
| 43) L9 AR-1268-3            | 9.111  | 7.824 | 14319353 | 14681880 | 51.658 | 51.561  |
| 44) L9 AR-1268-4            | 9.552  | 8.114 | 5396904  | 5306752  | 50.038 | 49.899  |
| 45) L9 AR-1268-5            | 9.984  | 8.404 | 44252879 | 38061780 | 49.478 | 48.453  |
| -----                       |        |       |          |          |        |         |

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

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ALS Vial : 30 Sample Multiplier: 1

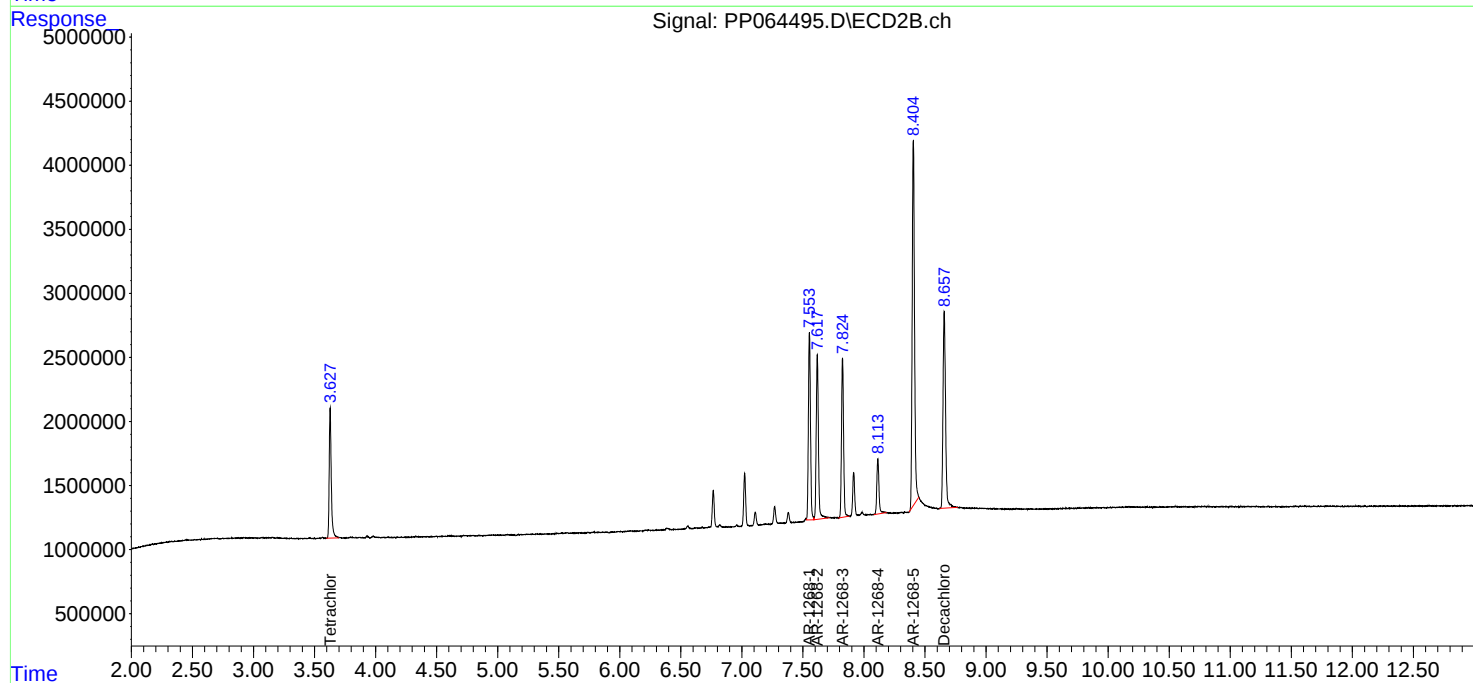
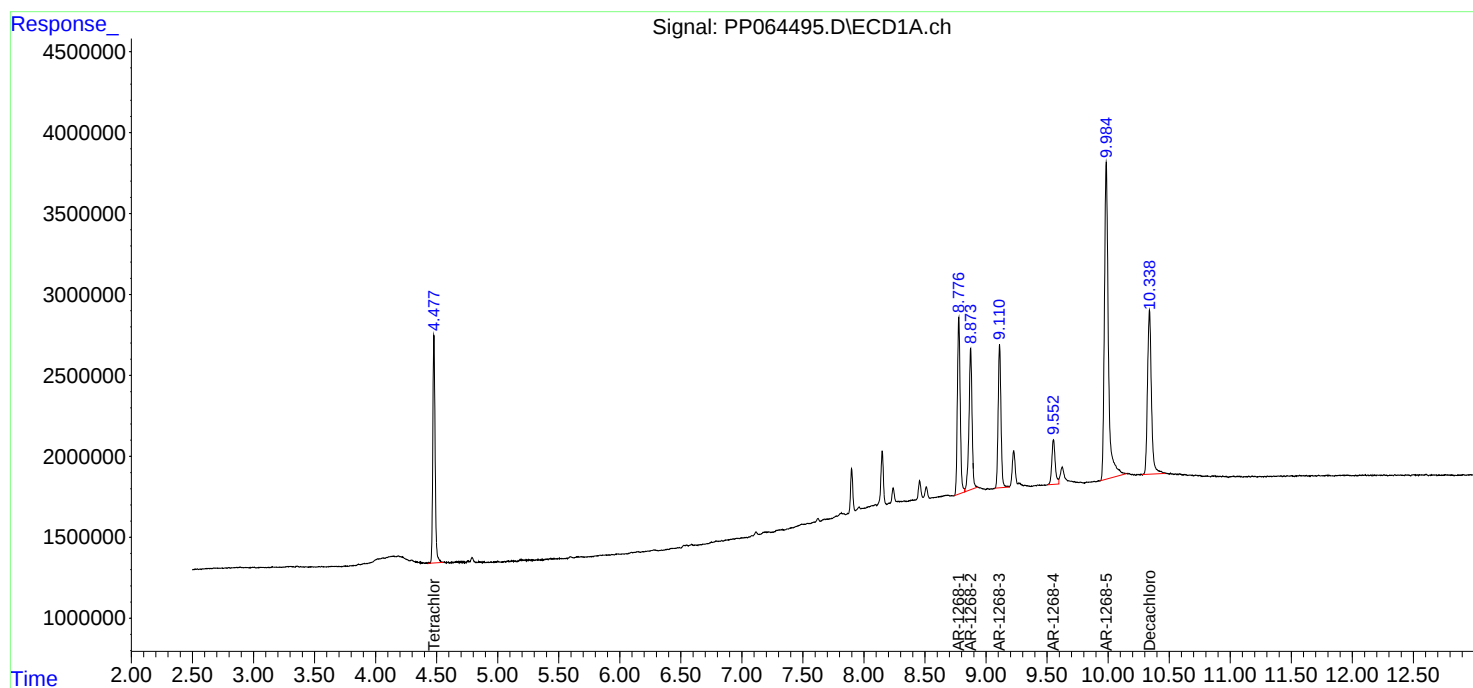
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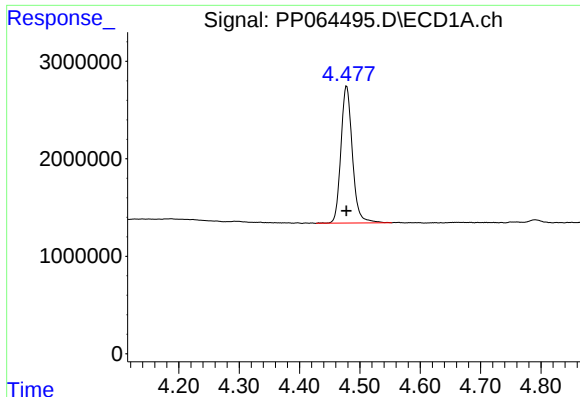
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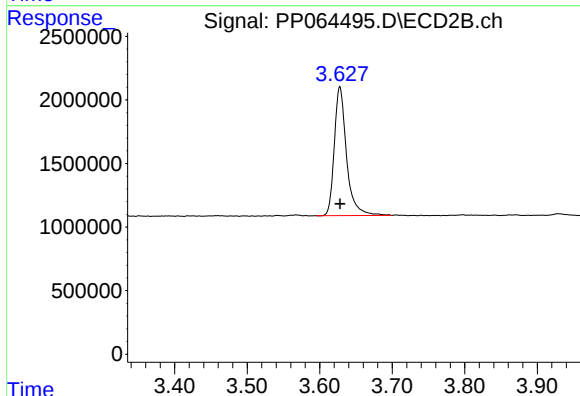
#1 Tetrachloro-m-xylene

R.T.: 4.478 min  
Delta R.T.: 0.000 min  
Response: 18539103  
Conc: 5.14 ng/ml

Instrument :  
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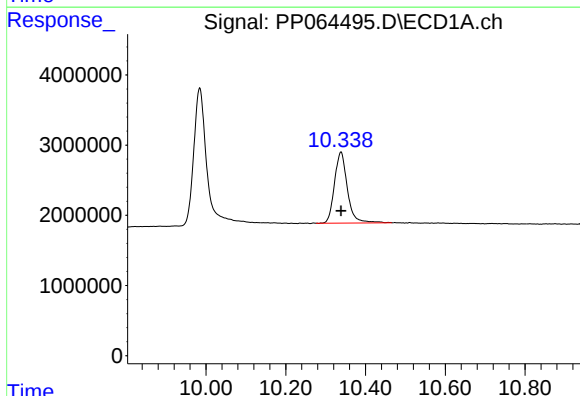
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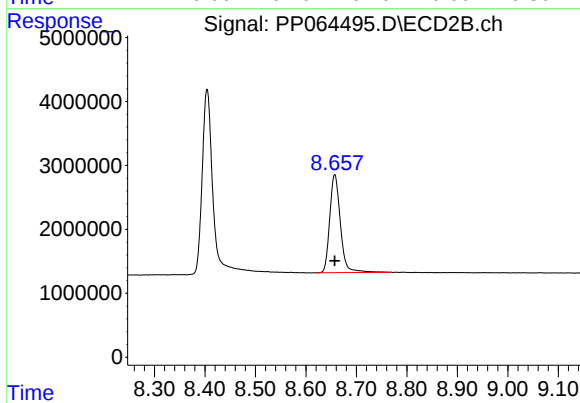
#1 Tetrachloro-m-xylene

R.T.: 3.628 min  
Delta R.T.: 0.000 min  
Response: 11897728  
Conc: 4.67 ng/ml



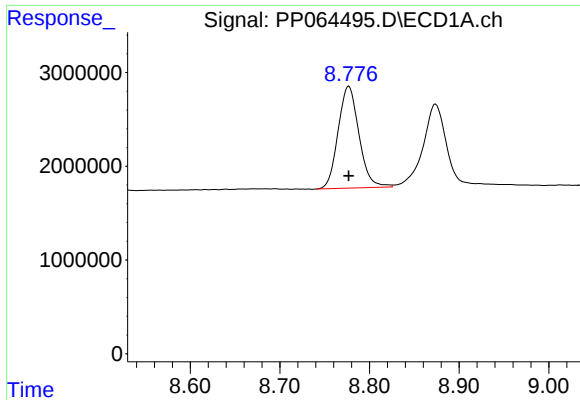
#2 Decachlorobiphenyl

R.T.: 10.339 min  
Delta R.T.: 0.000 min  
Response: 22749939  
Conc: 5.18 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.657 min  
Delta R.T.: 0.000 min  
Response: 22391073  
Conc: 5.27 ng/ml



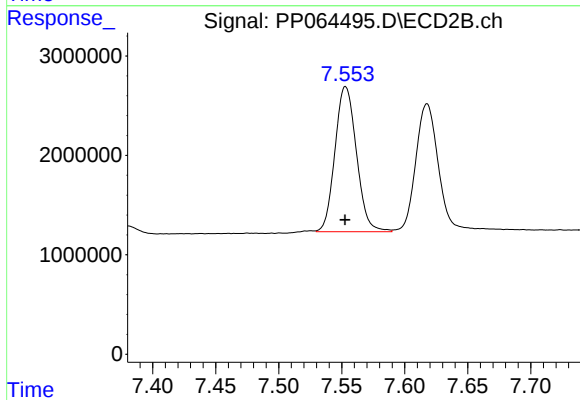
#41 AR-1268-1

R.T.: 8.777 min  
Delta R.T.: 0.000 min  
Response: 17541890  
Conc: 52.33 ng/ml

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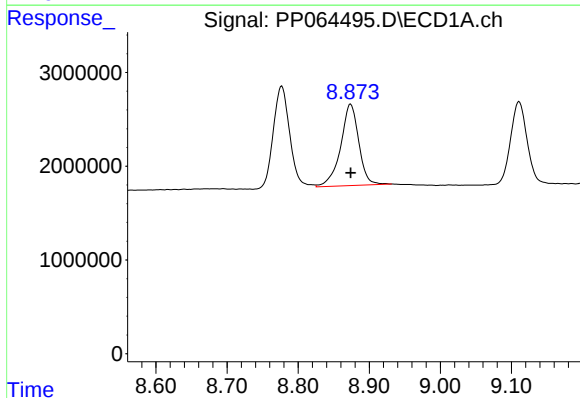
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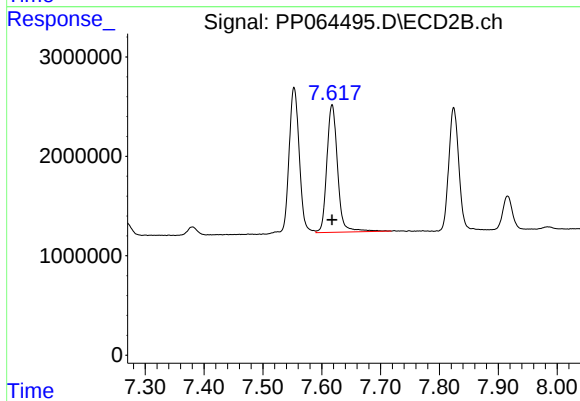
#41 AR-1268-1

R.T.: 7.553 min  
Delta R.T.: 0.000 min  
Response: 17339980  
Conc: 50.18 ng/ml m



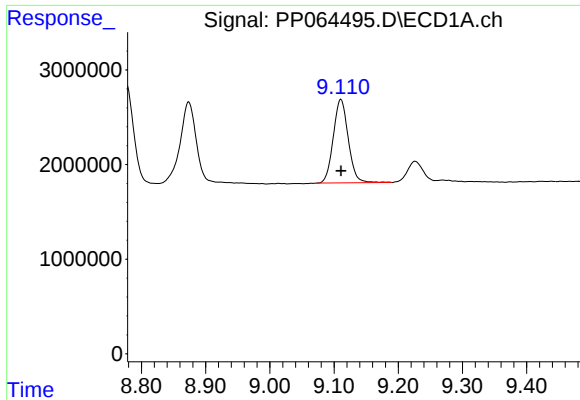
#42 AR-1268-2

R.T.: 8.874 min  
Delta R.T.: 0.000 min  
Response: 15425528  
Conc: 51.66 ng/ml



#42 AR-1268-2

R.T.: 7.618 min  
Delta R.T.: 0.000 min  
Response: 16305675  
Conc: 50.83 ng/ml



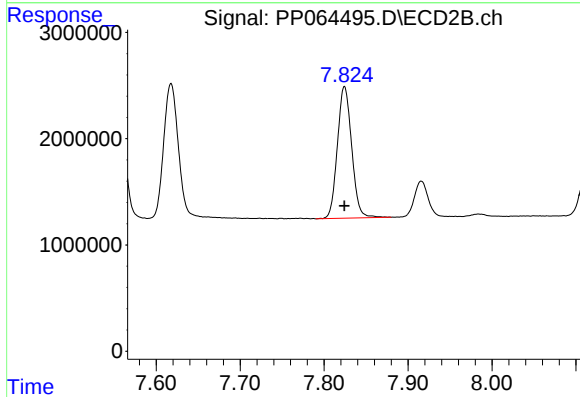
#43 AR-1268-3

R.T.: 9.111 min  
Delta R.T.: 0.000 min  
Response: 14319353  
Conc: 51.66 ng/ml

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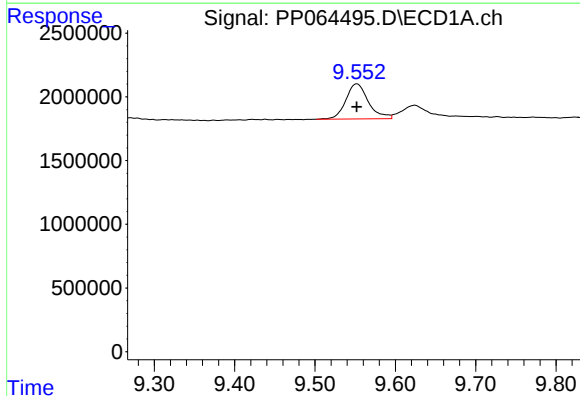
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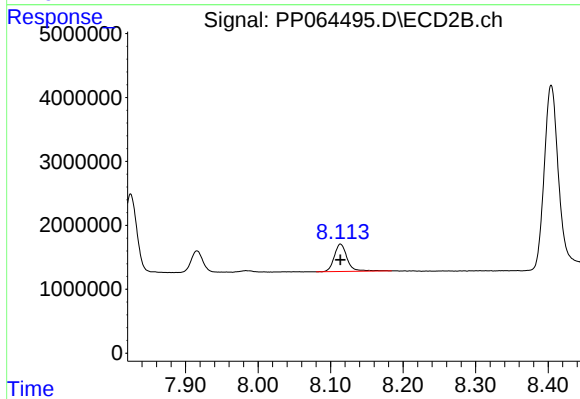
#43 AR-1268-3

R.T.: 7.824 min  
Delta R.T.: 0.000 min  
Response: 14681880  
Conc: 51.56 ng/ml



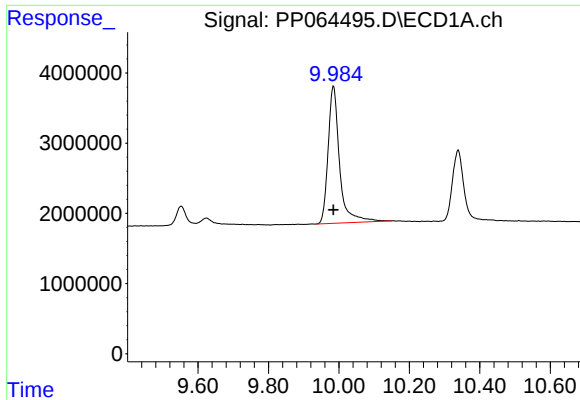
#44 AR-1268-4

R.T.: 9.552 min  
Delta R.T.: 0.000 min  
Response: 5396904  
Conc: 50.04 ng/ml



#44 AR-1268-4

R.T.: 8.114 min  
Delta R.T.: 0.000 min  
Response: 5306752  
Conc: 49.90 ng/ml



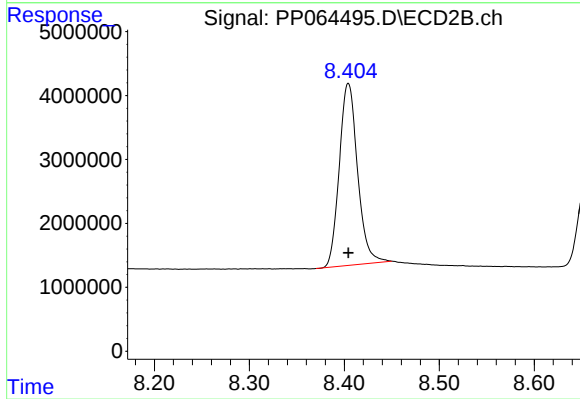
#45 AR-1268-5

R.T.: 9.984 min  
Delta R.T.: 0.000 min  
Response: 44252879  
Conc: 49.48 ng/ml

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#45 AR-1268-5

R.T.: 8.404 min  
Delta R.T.: 0.000 min  
Response: 38061780  
Conc: 48.45 ng/ml