

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP090624\  
 Data File : PP067124.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 07 Sep 2024 01:41  
 Operator : YP\AJ  
 Sample : AR1268ICC750  
 Misc :  
 ALS Vial : 27 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1268ICC750

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 09/09/2024  
 Supervised By :Ankita Jodhani 09/09/2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 07 02:33:16 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP090624.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sat Sep 07 02:20:06 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... | 4.719  | 4.024 | 40516696 | 47088637 | 71.820   | 72.700   |
| 2)                          | SA Decachlor... | 10.609 | 9.201 | 126.5E6  | 129.8E6  | 73.266   | 73.456   |
|                             |                 |        |       |          |          |          |          |
| Target Compounds            |                 |        |       |          |          |          |          |
| 41)                         | L9 AR-1268-1    | 9.003  | 7.990 | 95904225 | 96872234 | 731.152m | 728.941m |
| 42)                         | L9 AR-1268-2    | 9.103  | 8.056 | 88866468 | 88100592 | 732.008  | 734.036  |
| 43)                         | L9 AR-1268-3    | 9.352  | 8.276 | 76092561 | 80374919 | 717.953  | 731.388  |
| 44)                         | L9 AR-1268-4    | 9.794  | 8.581 | 32846854 | 36032587 | 732.452  | 731.269  |
| 45)                         | L9 AR-1268-5    | 10.241 | 8.909 | 273.6E6  | 251.8E6  | 744.461  | 736.438  |
| -----                       |                 |        |       |          |          |          |          |

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

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Operator : YP\AJ  
Sample : AR1268ICC750  
Misc :  
ALS Vial : 27 Sample Multiplier: 1

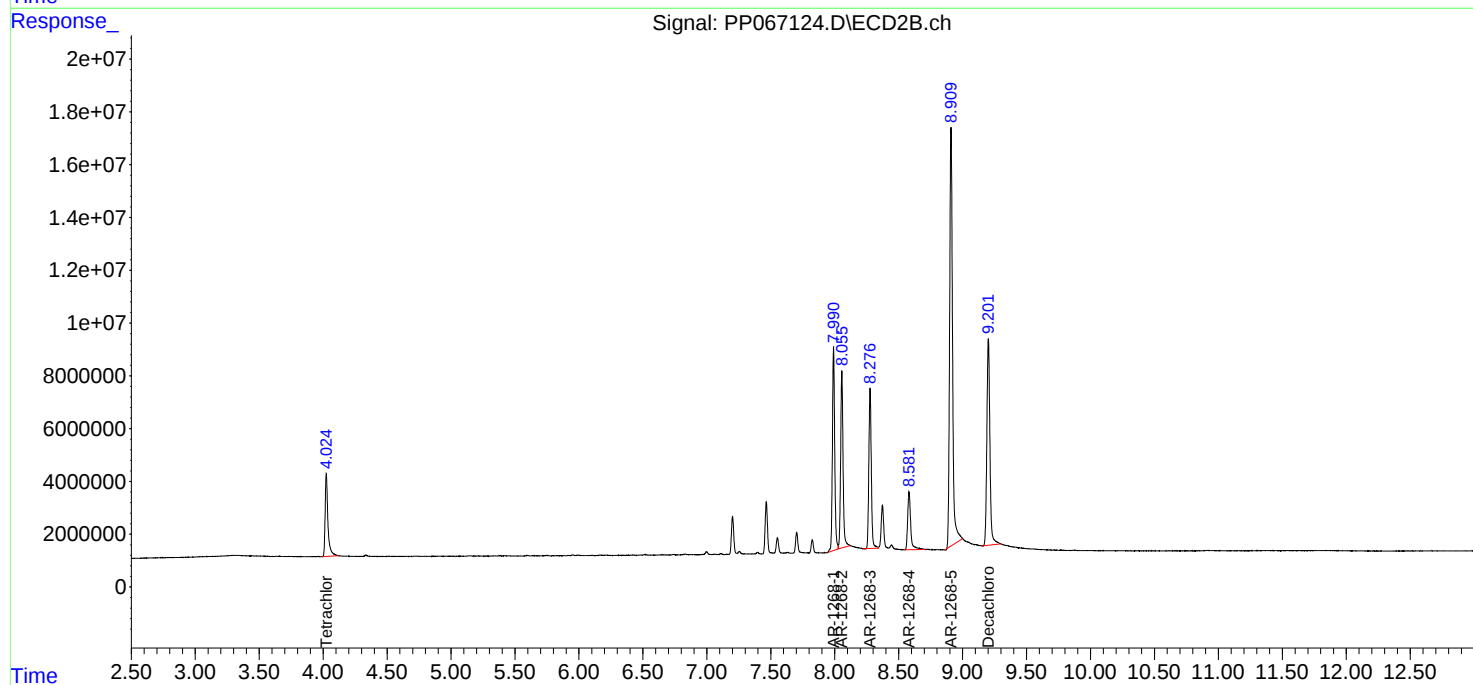
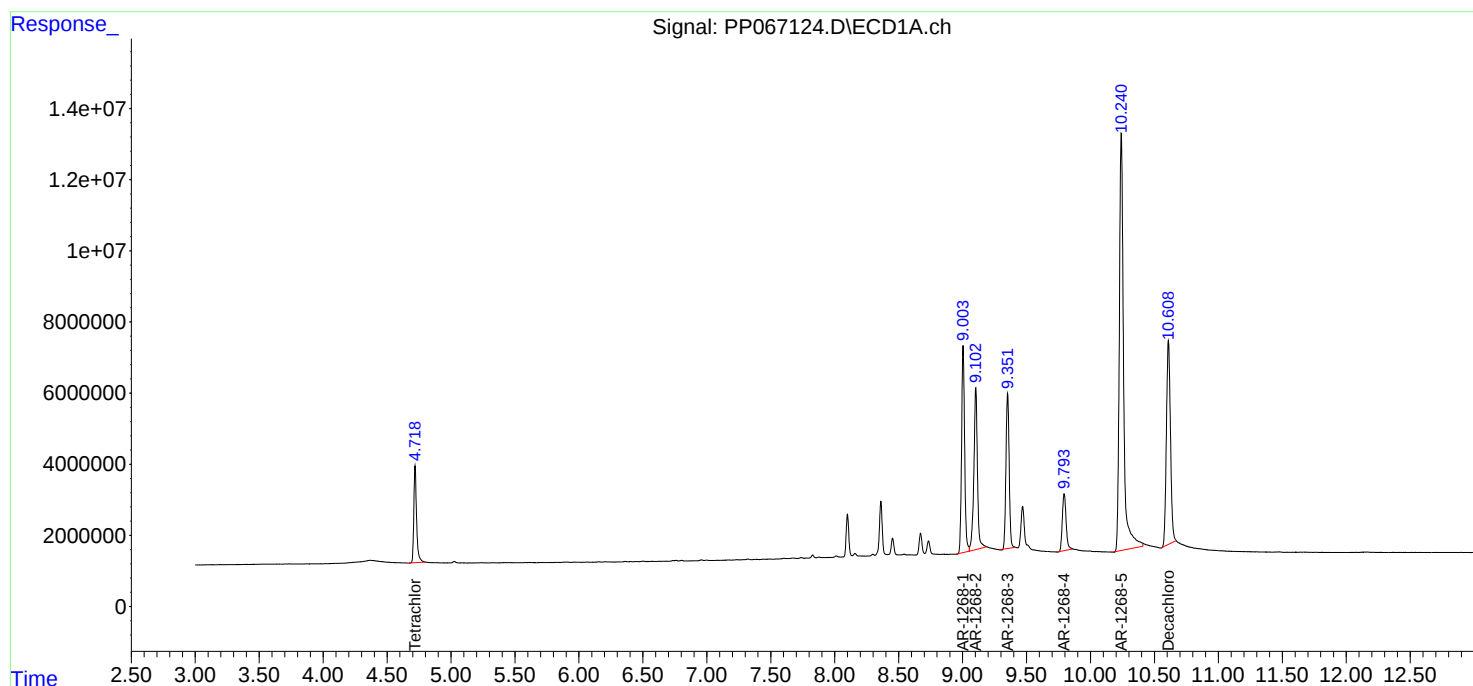
Instrument :  
ECD\_P  
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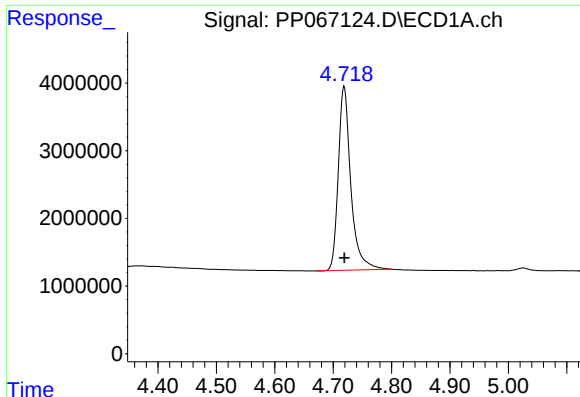
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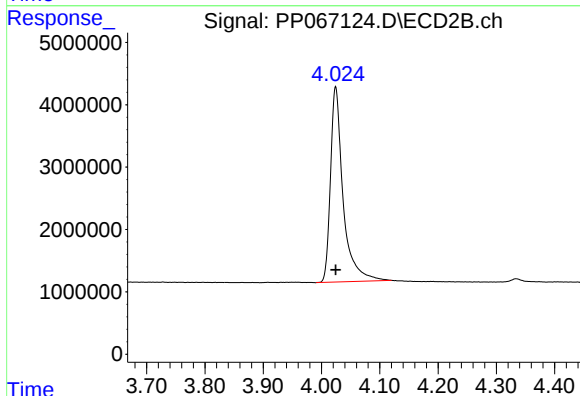
#1 Tetrachloro-m-xylene

R.T.: 4.719 min  
Delta R.T.: 0.000 min  
Response: 40516696  
Conc: 71.82 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1268ICC750

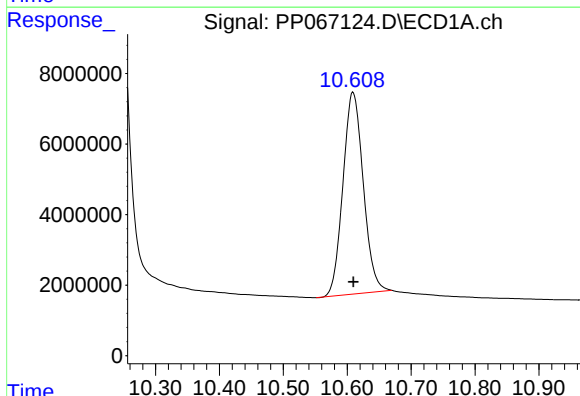
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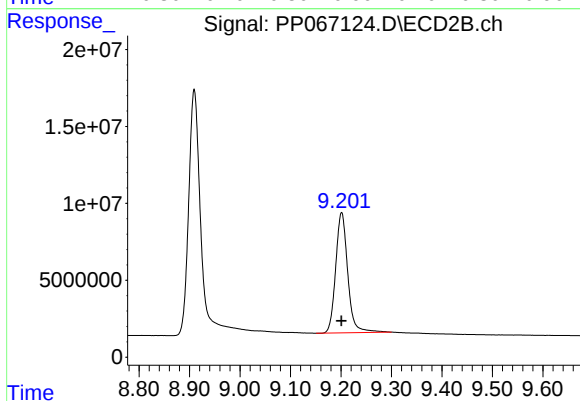
#1 Tetrachloro-m-xylene

R.T.: 4.024 min  
Delta R.T.: 0.000 min  
Response: 47088637  
Conc: 72.70 ng/ml



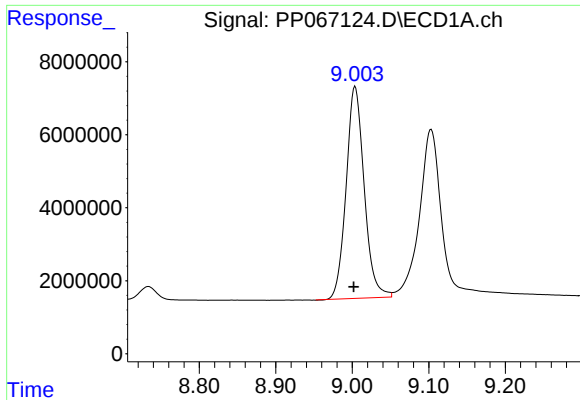
#2 Decachlorobiphenyl

R.T.: 10.609 min  
Delta R.T.: 0.000 min  
Response: 126473651  
Conc: 73.27 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.201 min  
Delta R.T.: 0.000 min  
Response: 129798849  
Conc: 73.46 ng/ml



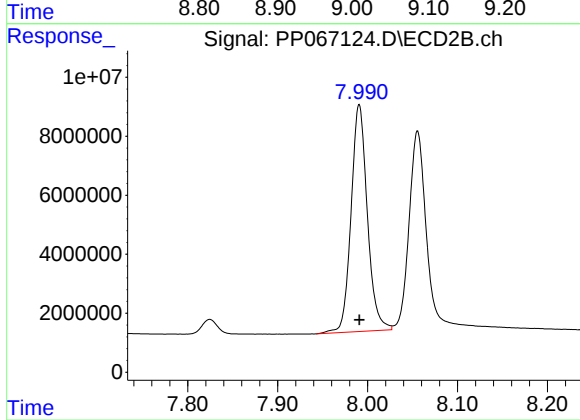
#41 AR-1268-1

R.T.: 9.003 min  
Delta R.T.: 0.001 min  
Response: 95904225  
Conc: 731.15 ng/ml

Instrument :  
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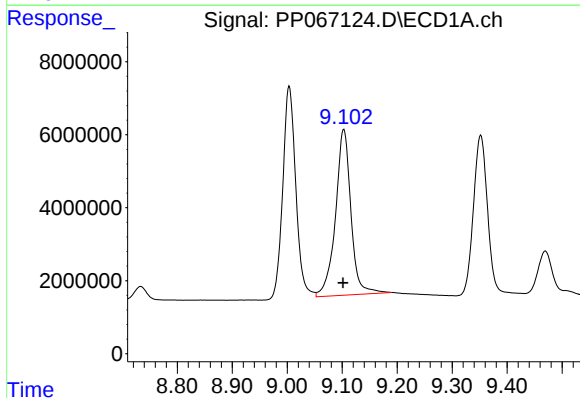
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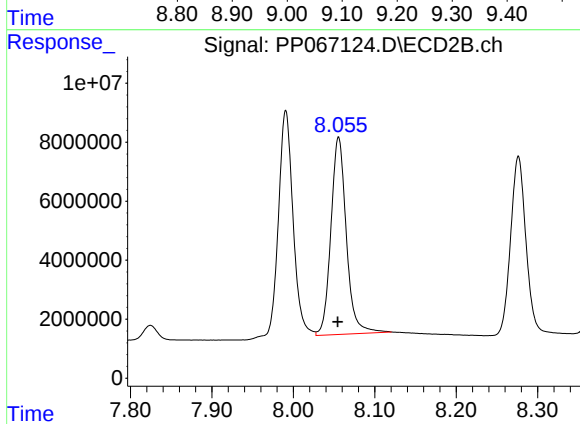
#41 AR-1268-1

R.T.: 7.990 min  
Delta R.T.: 0.000 min  
Response: 96872234  
Conc: 728.94 ng/ml m



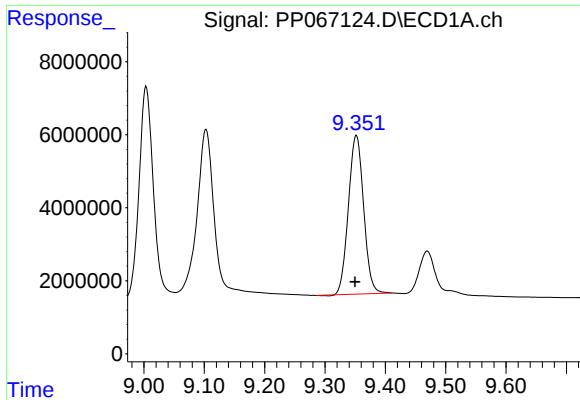
#42 AR-1268-2

R.T.: 9.103 min  
Delta R.T.: 0.001 min  
Response: 88866468  
Conc: 732.01 ng/ml



#42 AR-1268-2

R.T.: 8.056 min  
Delta R.T.: 0.000 min  
Response: 88100592  
Conc: 734.04 ng/ml



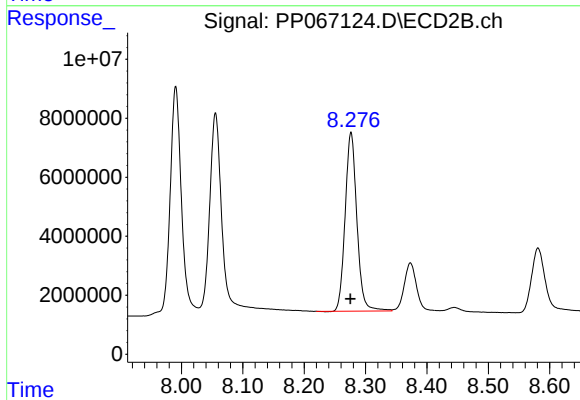
#43 AR-1268-3

R.T.: 9.352 min  
Delta R.T.: 0.002 min  
Response: 76092561  
Conc: 717.95 ng/ml

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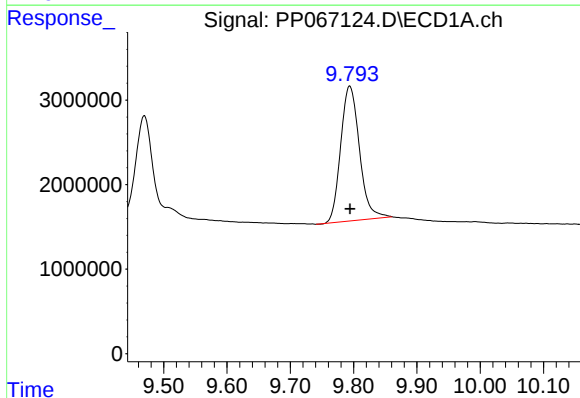
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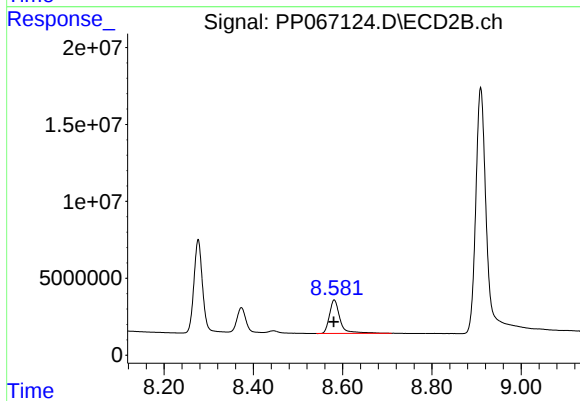
#43 AR-1268-3

R.T.: 8.276 min  
Delta R.T.: 0.000 min  
Response: 80374919  
Conc: 731.39 ng/ml



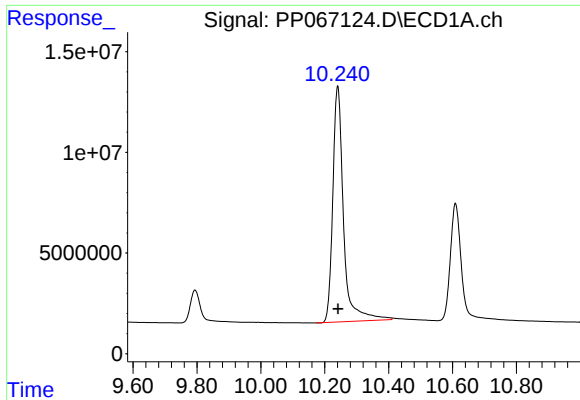
#44 AR-1268-4

R.T.: 9.794 min  
Delta R.T.: 0.000 min  
Response: 32846854  
Conc: 732.45 ng/ml



#44 AR-1268-4

R.T.: 8.581 min  
Delta R.T.: 0.000 min  
Response: 36032587  
Conc: 731.27 ng/ml



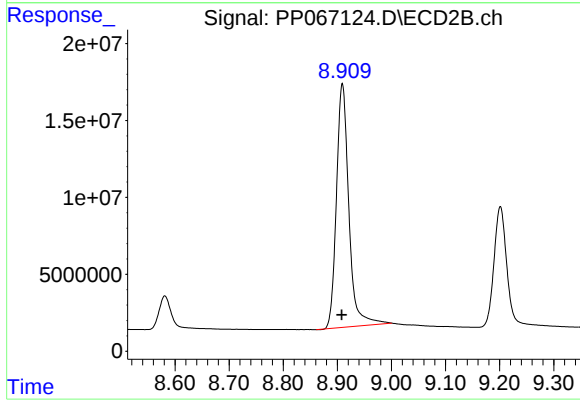
#45 AR-1268-5

R.T.: 10.241 min  
Delta R.T.: 0.000 min  
Response: 273583094  
Conc: 744.46 ng/ml

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#45 AR-1268-5

R.T.: 8.909 min  
Delta R.T.: 0.001 min  
Response: 251811284  
Conc: 736.44 ng/ml