

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP071524\  
 Data File : PP066344.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 16 Jul 2024 00:18  
 Operator : YP\AJ  
 Sample : AR1268ICC050  
 Misc :  
 ALS Vial : 30 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1268ICC050

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 07/17/2024  
 Supervised By :Ankita Jodhani 07/17/2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 17 07:05:42 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP071624.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Jul 17 07:02:07 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...          | 4.792  | 4.029 | 8792781  | 10051012 | 4.747   | 4.950   |
| 2) SA Decachlor...          | 10.797 | 9.210 | 16065749 | 11105662 | 5.086   | 4.976   |
| Target Compounds            |        |       |          |          |         |         |
| 41) L9 AR-1268-1            | 9.133  | 7.998 | 11584631 | 9726737  | 50.002m | 50.136m |
| 42) L9 AR-1268-2            | 9.238  | 8.064 | 10681236 | 8819345  | 49.993  | 49.530  |
| 43) L9 AR-1268-3            | 9.490  | 8.282 | 9815975  | 7854317  | 50.209m | 48.848  |
| 44) L9 AR-1268-4            | 9.956  | 8.593 | 3929289  | 3018647  | 52.287m | 50.013  |
| 45) L9 AR-1268-5            | 10.417 | 8.920 | 29427574 | 22521672 | 48.691  | 47.378  |
| -----                       |        |       |          |          |         |         |

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

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Operator : YP\AJ  
Sample : AR1268ICC050  
Misc :  
ALS Vial : 30 Sample Multiplier: 1

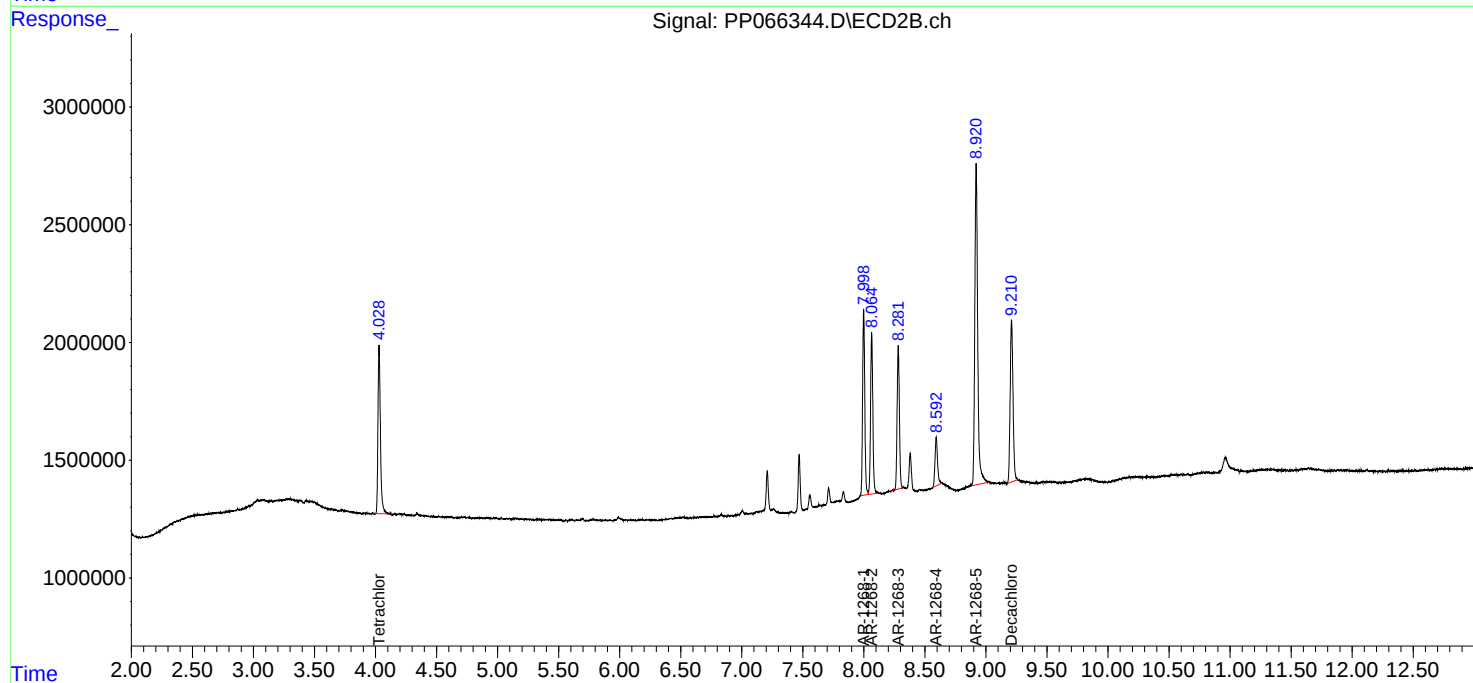
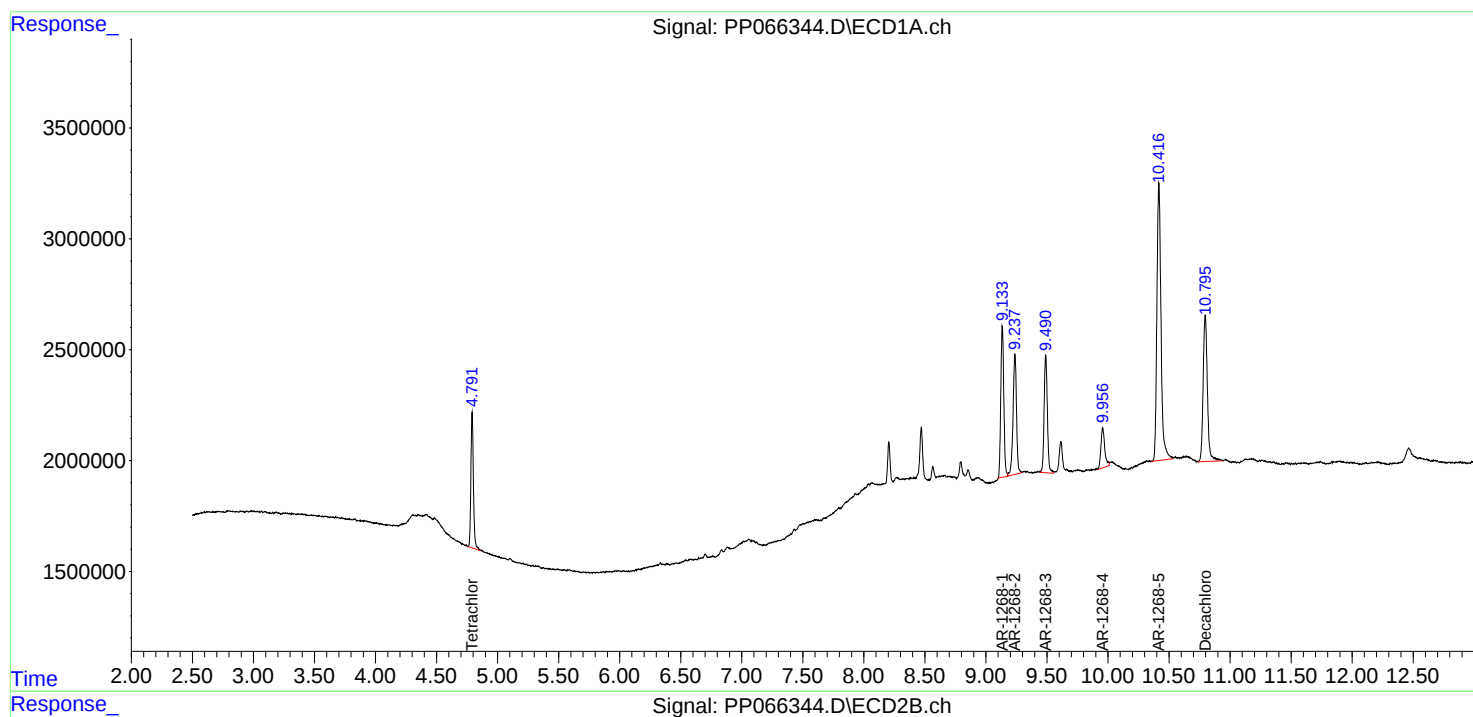
Instrument :  
ECD\_P  
ClientSampleId :  
AR1268ICC050

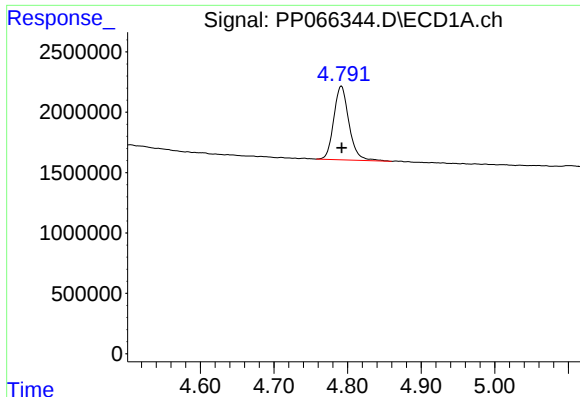
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Integration File signal 1: autoint1.e  
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Quant Title : GC EXTRACTABLES  
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Integrator: ChemStation

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





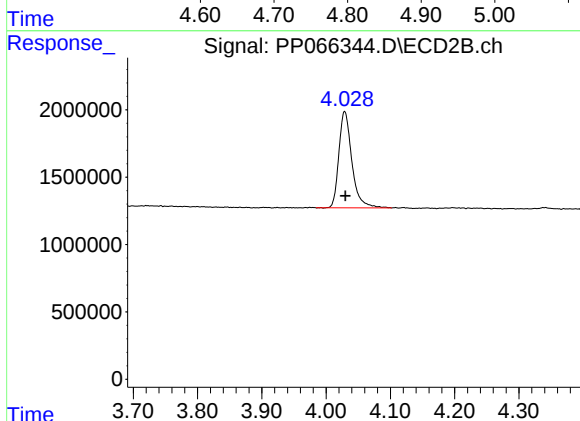
#1 Tetrachloro-m-xylene

R.T.: 4.792 min  
Delta R.T.: 0.000 min  
Response: 8792781  
Conc: 4.75 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1268ICC050

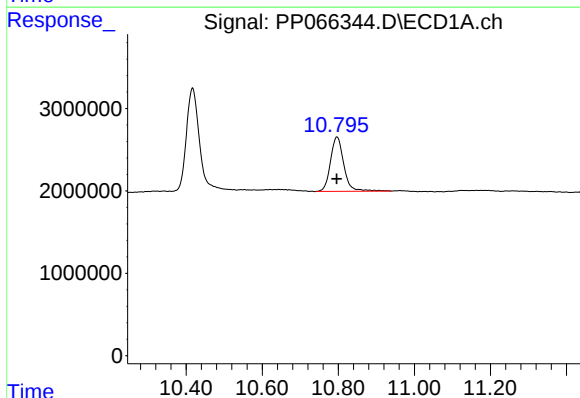
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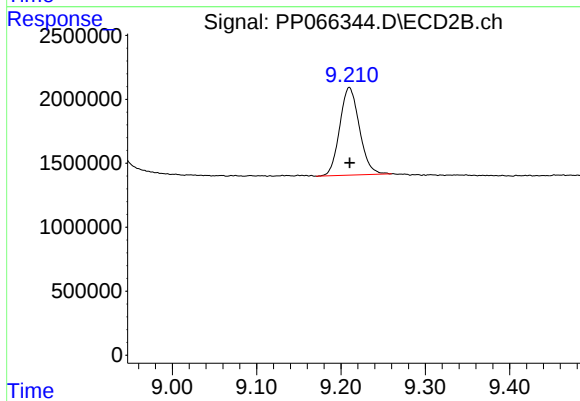
#1 Tetrachloro-m-xylene

R.T.: 4.029 min  
Delta R.T.: 0.000 min  
Response: 10051012  
Conc: 4.95 ng/ml



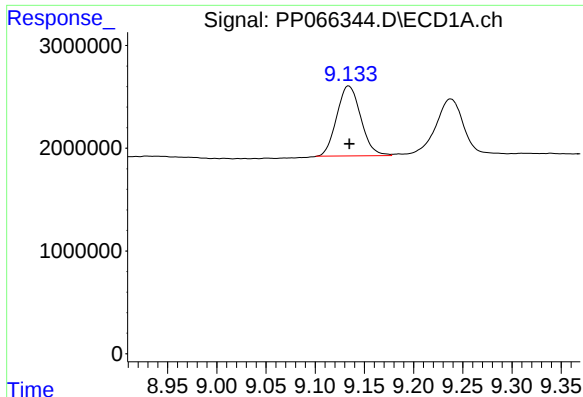
#2 Decachlorobiphenyl

R.T.: 10.797 min  
Delta R.T.: 0.000 min  
Response: 16065749  
Conc: 5.09 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.210 min  
Delta R.T.: 0.000 min  
Response: 11105662  
Conc: 4.98 ng/ml



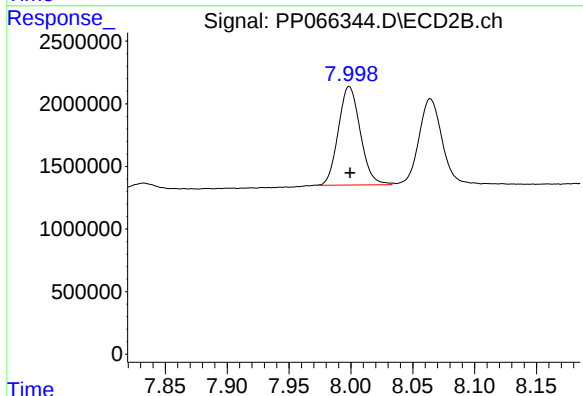
#41 AR-1268-1

R.T.: 9.133 min  
Delta R.T.: -0.001 min  
Response: 11584631  
Conc: 50.00 ng/ml

Instrument :  
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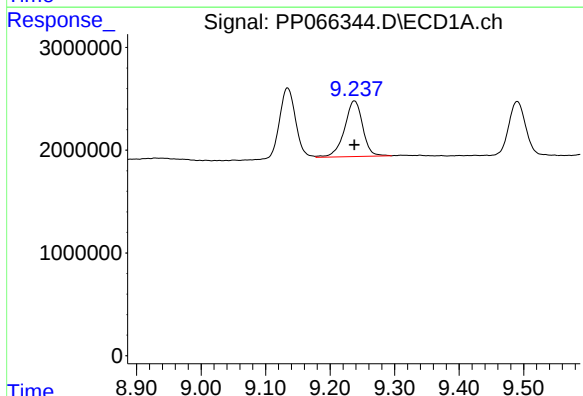
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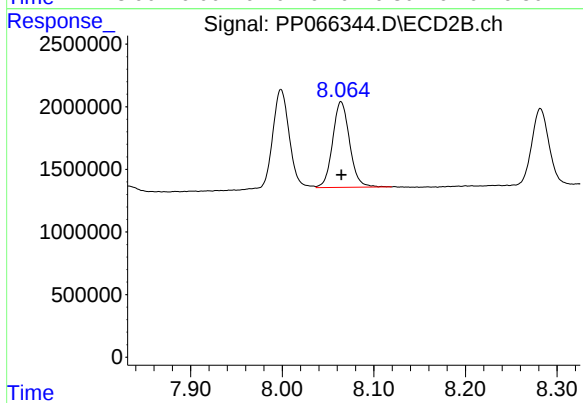
#41 AR-1268-1

R.T.: 7.998 min  
Delta R.T.: -0.001 min  
Response: 9726737  
Conc: 50.14 ng/ml m



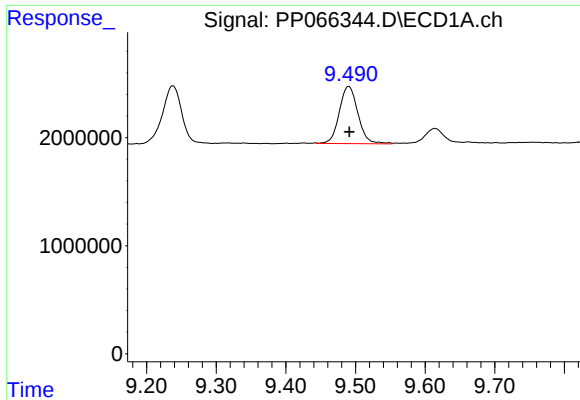
#42 AR-1268-2

R.T.: 9.238 min  
Delta R.T.: 0.000 min  
Response: 10681236  
Conc: 49.99 ng/ml



#42 AR-1268-2

R.T.: 8.064 min  
Delta R.T.: 0.000 min  
Response: 8819345  
Conc: 49.53 ng/ml



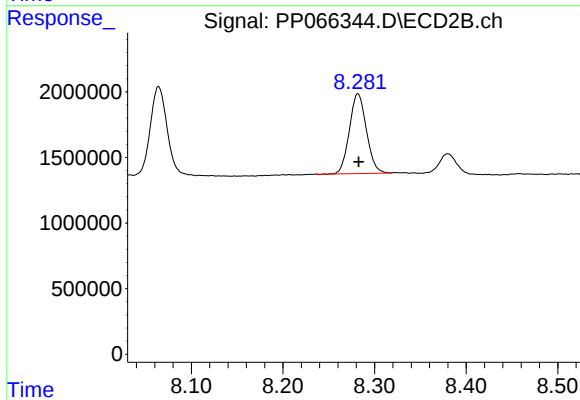
#43 AR-1268-3

R.T.: 9.490 min  
Delta R.T.: -0.002 min  
Response: 9815975  
Conc: 50.21 ng/ml

Instrument :  
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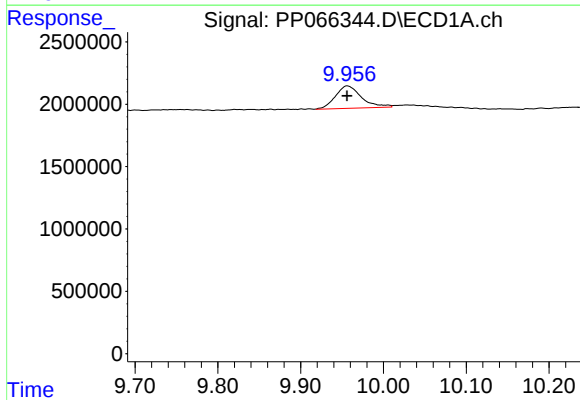
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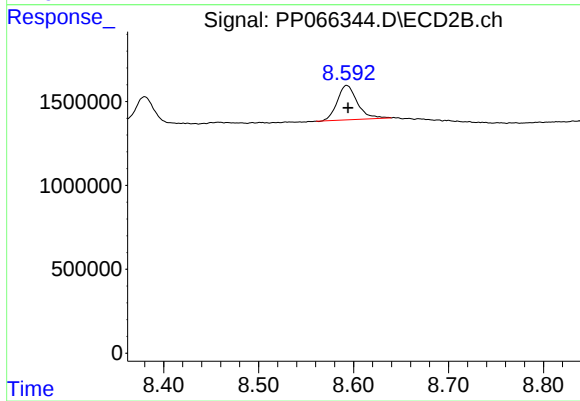
#43 AR-1268-3

R.T.: 8.282 min  
Delta R.T.: 0.000 min  
Response: 7854317  
Conc: 48.85 ng/ml



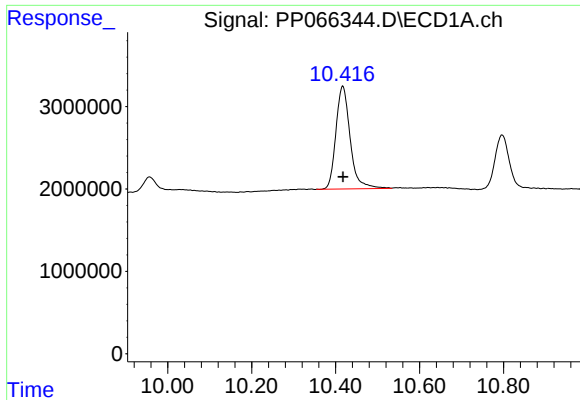
#44 AR-1268-4

R.T.: 9.956 min  
Delta R.T.: 0.000 min  
Response: 3929289  
Conc: 52.29 ng/ml m



#44 AR-1268-4

R.T.: 8.593 min  
Delta R.T.: -0.001 min  
Response: 3018647  
Conc: 50.01 ng/ml



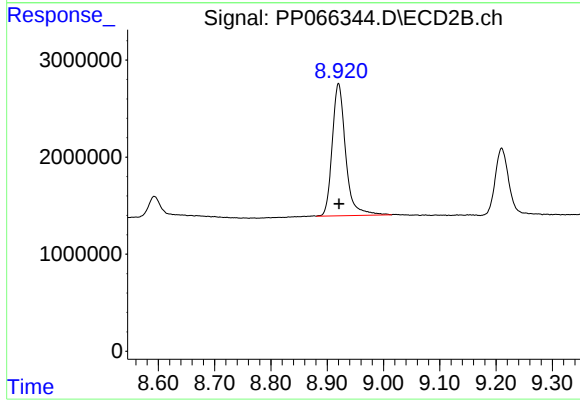
#45 AR-1268-5

R.T.: 10.417 min  
Delta R.T.: 0.000 min  
Response: 29427574  
Conc: 48.69 ng/ml

Instrument :  
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#45 AR-1268-5

R.T.: 8.920 min  
Delta R.T.: -0.001 min  
Response: 22521672  
Conc: 47.38 ng/ml