

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0072523\  
 Data File : P0096360.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 25 Jul 2023 21:14  
 Operator : YP/AJ  
 Sample : 03743-06  
 Misc :  
 ALS Vial : 36 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 X182-S1

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 07/26/2023  
 Supervised By :Ankita Jodhani 07/26/2023

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 26 05:54:24 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0072123.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sat Jul 22 12:20:47 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...          | 4.408  | 3.625 | 56070247 | 21023741 | 17.809   | 16.018    |
| 2) SA Decachlor...          | 10.229 | 8.651 | 53443183 | 26681666 | 27.159   | 24.491    |
|                             |        |       |          |          |          |           |
| Target Compounds            |        |       |          |          |          |           |
| 31) L7 AR-1260-1            | 7.206  | 6.201 | 14171184 | 12591256 | 107.334m | 187.129 # |
| 32) L7 AR-1260-2            | 7.461  | 6.390 | 21484904 | 13107416 | 174.871  | 169.333   |
| 33) L7 AR-1260-3            | 7.749  | 6.545 | 23875440 | 8304204  | 177.557  | 102.137 # |
| 34) L7 AR-1260-4            | 8.052  | 7.017 | 16750493 | 10269028 | 158.285m | 171.299   |
| 35) L7 AR-1260-5            | 8.377  | 7.260 | 30607428 | 23188159 | 157.205  | 177.373   |
| -----                       |        |       |          |          |          |           |

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

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Operator : YP/AJ  
Sample : 03743-06  
Misc :  
ALS Vial : 36 Sample Multiplier: 1

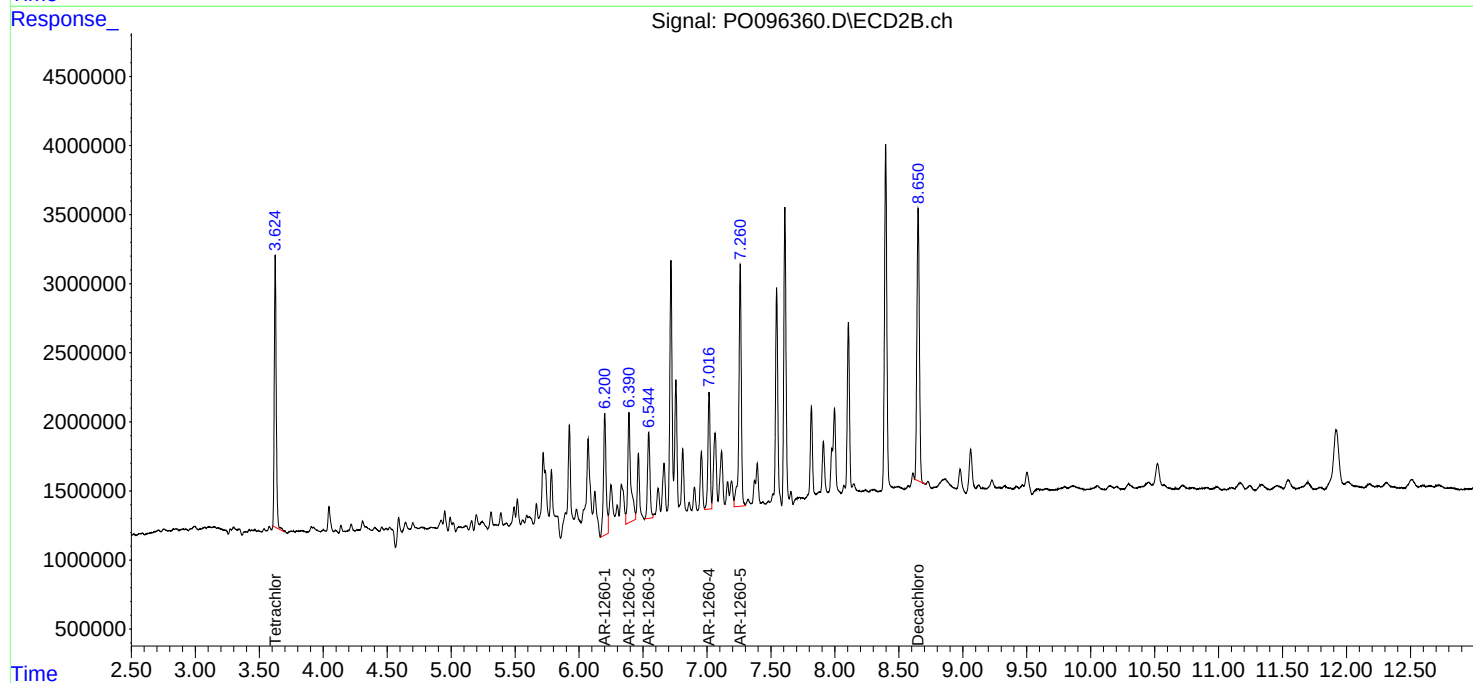
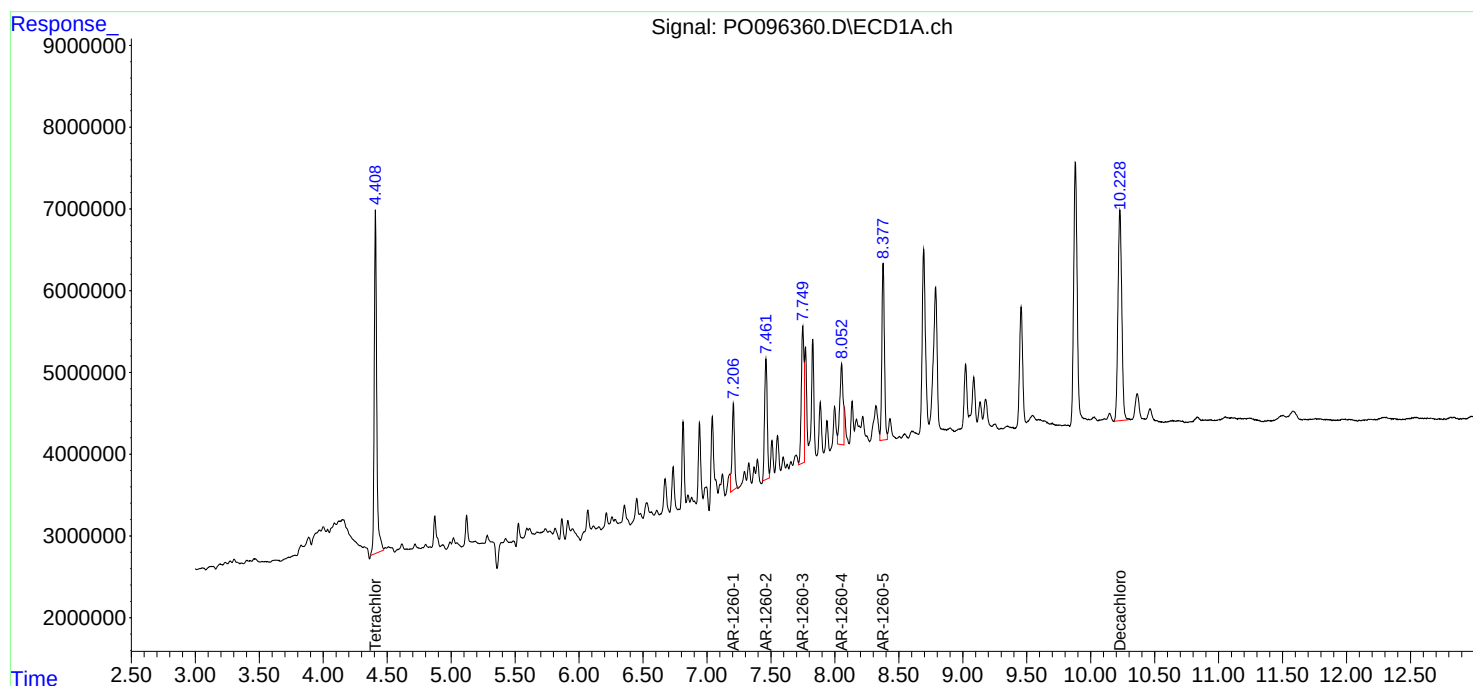
Instrument :  
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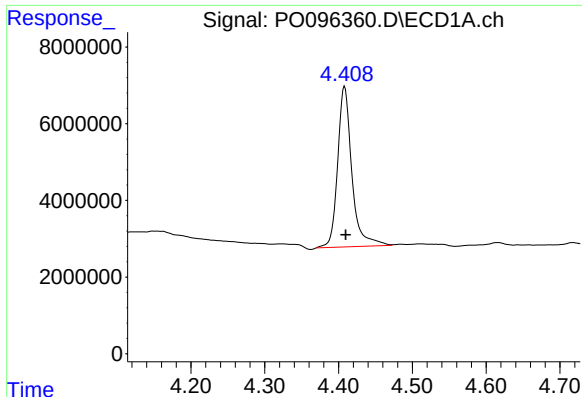
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Integration File signal 1: autoint1.e  
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Integrator: ChemStation

Volume Inj. : 2 µl  
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





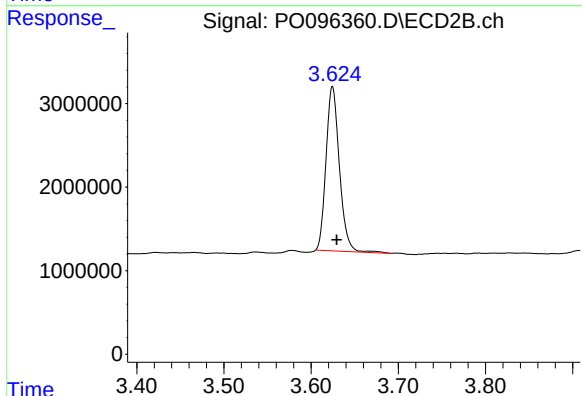
#1 Tetrachloro-m-xylene

R.T.: 4.408 min  
Delta R.T.: -0.002 min  
Response: 56070247  
Conc: 17.81 ng/ml

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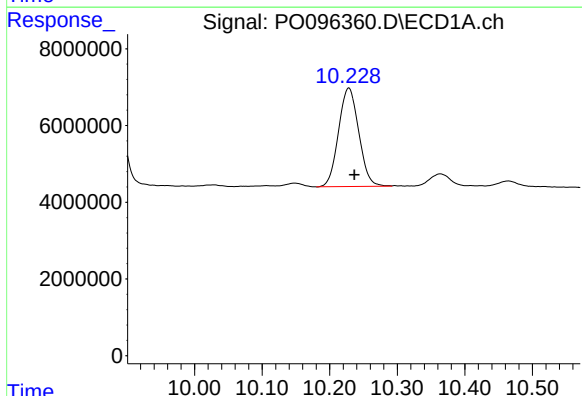
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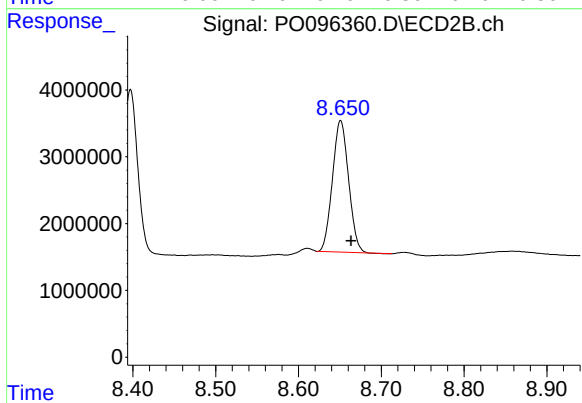
#1 Tetrachloro-m-xylene

R.T.: 3.625 min  
Delta R.T.: -0.005 min  
Response: 21023741  
Conc: 16.02 ng/ml



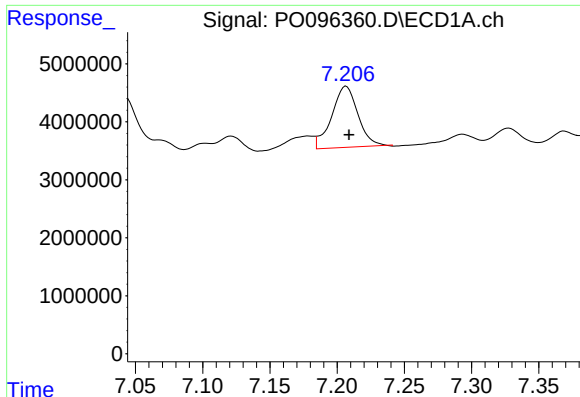
#2 Decachlorobiphenyl

R.T.: 10.229 min  
Delta R.T.: -0.008 min  
Response: 53443183  
Conc: 27.16 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.651 min  
Delta R.T.: -0.013 min  
Response: 26681666  
Conc: 24.49 ng/ml



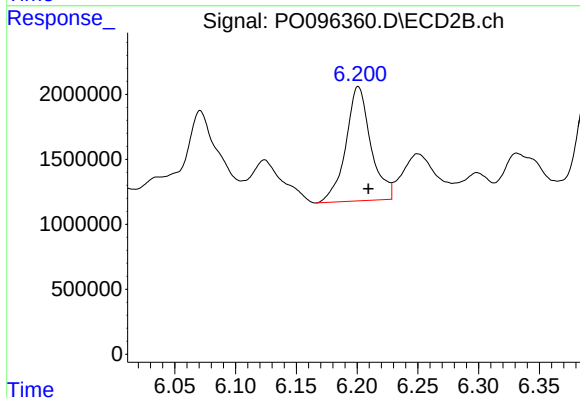
#31 AR-1260-1

R.T.: 7.206 min  
Delta R.T.: -0.003 min  
Response: 14171184  
Conc: 107.33 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
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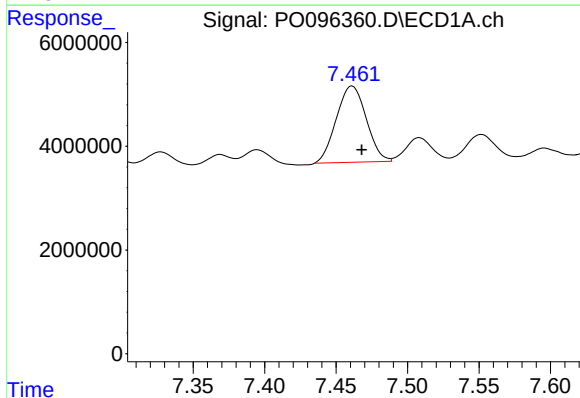
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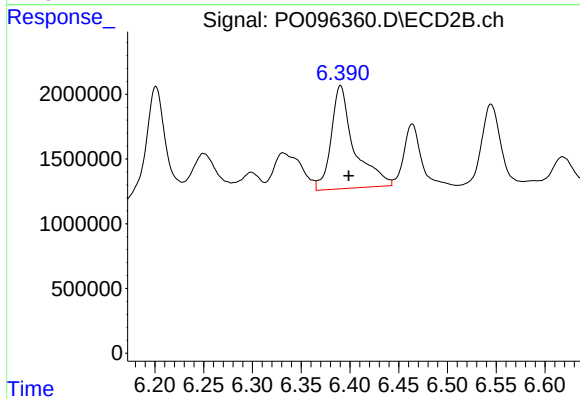
#31 AR-1260-1

R.T.: 6.201 min  
Delta R.T.: -0.008 min  
Response: 12591256  
Conc: 187.13 ng/ml



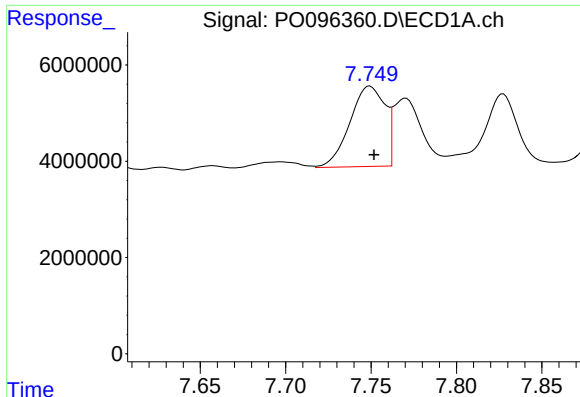
#32 AR-1260-2

R.T.: 7.461 min  
Delta R.T.: -0.007 min  
Response: 21484904  
Conc: 174.87 ng/ml



#32 AR-1260-2

R.T.: 6.390 min  
Delta R.T.: -0.008 min  
Response: 13107416  
Conc: 169.33 ng/ml



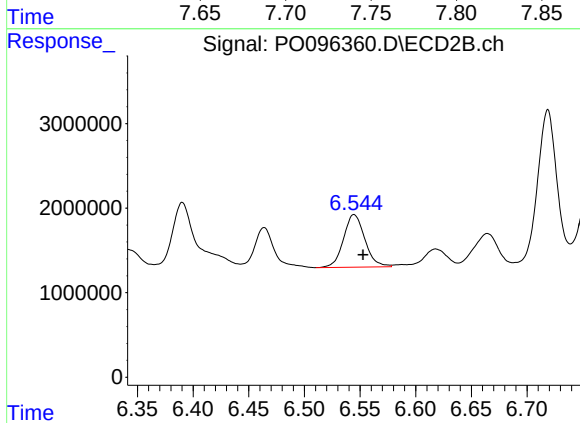
#33 AR-1260-3

R.T.: 7.749 min  
Delta R.T.: -0.003 min  
Response: 23875440  
Conc: 177.56 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
X182-S1

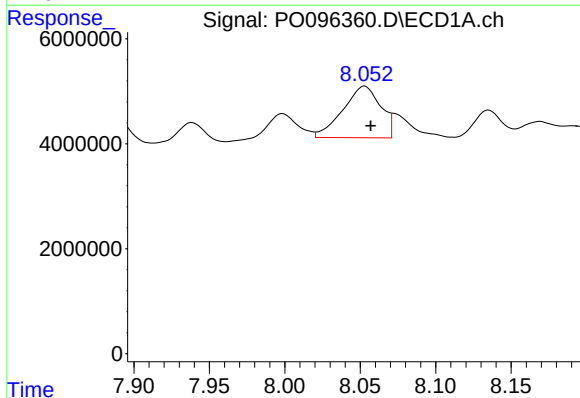
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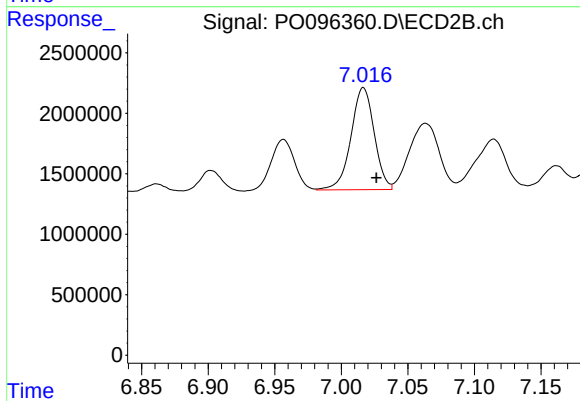
#33 AR-1260-3

R.T.: 6.545 min  
Delta R.T.: -0.008 min  
Response: 8304204  
Conc: 102.14 ng/ml



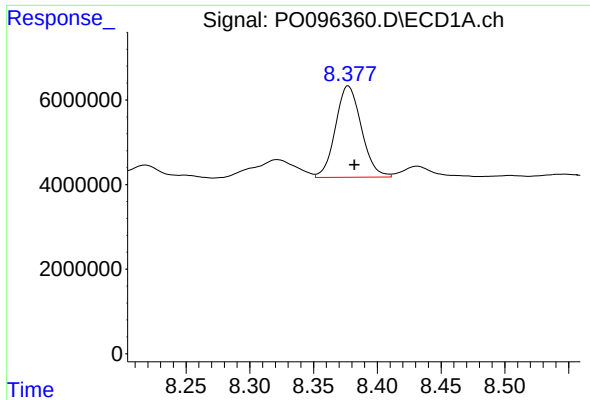
#34 AR-1260-4

R.T.: 8.052 min  
Delta R.T.: -0.005 min  
Response: 16750493  
Conc: 158.28 ng/ml m



#34 AR-1260-4

R.T.: 7.017 min  
Delta R.T.: -0.010 min  
Response: 10269028  
Conc: 171.30 ng/ml



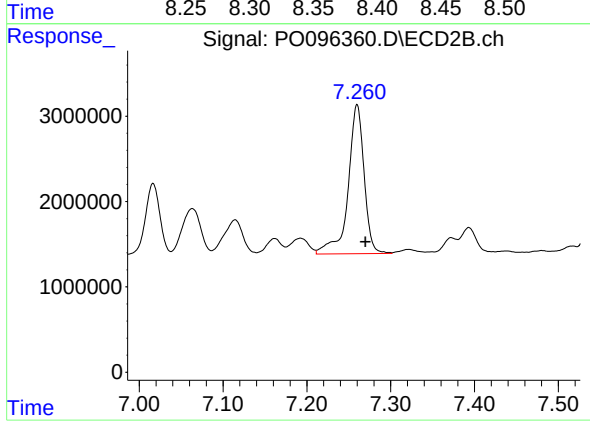
#35 AR-1260-5

R.T.: 8.377 min  
Delta R.T.: -0.005 min  
Response: 30607428  
Conc: 157.20 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
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#35 AR-1260-5

R.T.: 7.260 min  
Delta R.T.: -0.010 min  
Response: 23188159  
Conc: 177.37 ng/ml