

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0052422\  
 Data File : P0086524.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 25 May 2022 3:19  
 Operator : YP\AJ  
 Sample : N2878-16  
 Misc :  
 ALS Vial : 56 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 P007-SS022-2430-01

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 05/25/2022  
 Supervised By :Ankita Jodhani 05/25/2022

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 25 06:31:19 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0051122.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu May 19 09:06:34 2022  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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  | 3.674 | 2395893 | 985534 | 23.580  | 22.626   |
| 2)                          | SA Decachlor... | 10.326 | 8.722 | 922513  | 546428 | 16.989  | 15.702   |
|                             |                 |        |       |         |        |         |          |
| Target Compounds            |                 |        |       |         |        |         |          |
| 31)                         | L7 AR-1260-1    | 7.276  | 6.265 | 108909  | 59964  | 35.986  | 30.809   |
| 32)                         | L7 AR-1260-2    | 7.536  | 6.453 | 292189  | 159515 | 80.771  | 67.869m  |
| 33)                         | L7 AR-1260-3    | 7.897  | 6.609 | 374767  | 74144  | 135.785 | 34.481 # |
| 34)                         | L7 AR-1260-4    | 8.124  | 7.080 | 276070  | 102587 | 81.823m | 56.973m# |
| 35)                         | L7 AR-1260-5    | 8.453  | 7.321 | 628922  | 351767 | 101.920 | 81.205m  |
| -----                       |                 |        |       |         |        |         |          |

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

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Misc :  
ALS Vial : 56 Sample Multiplier: 1

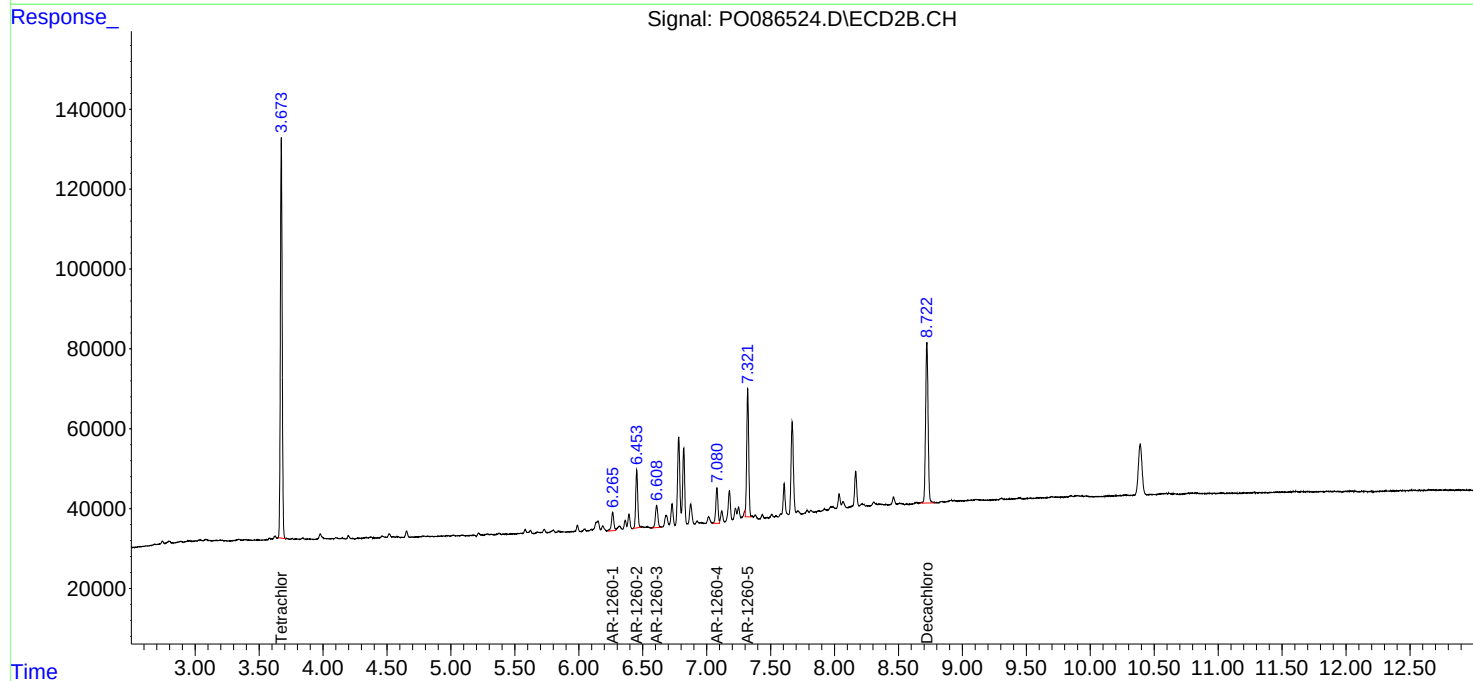
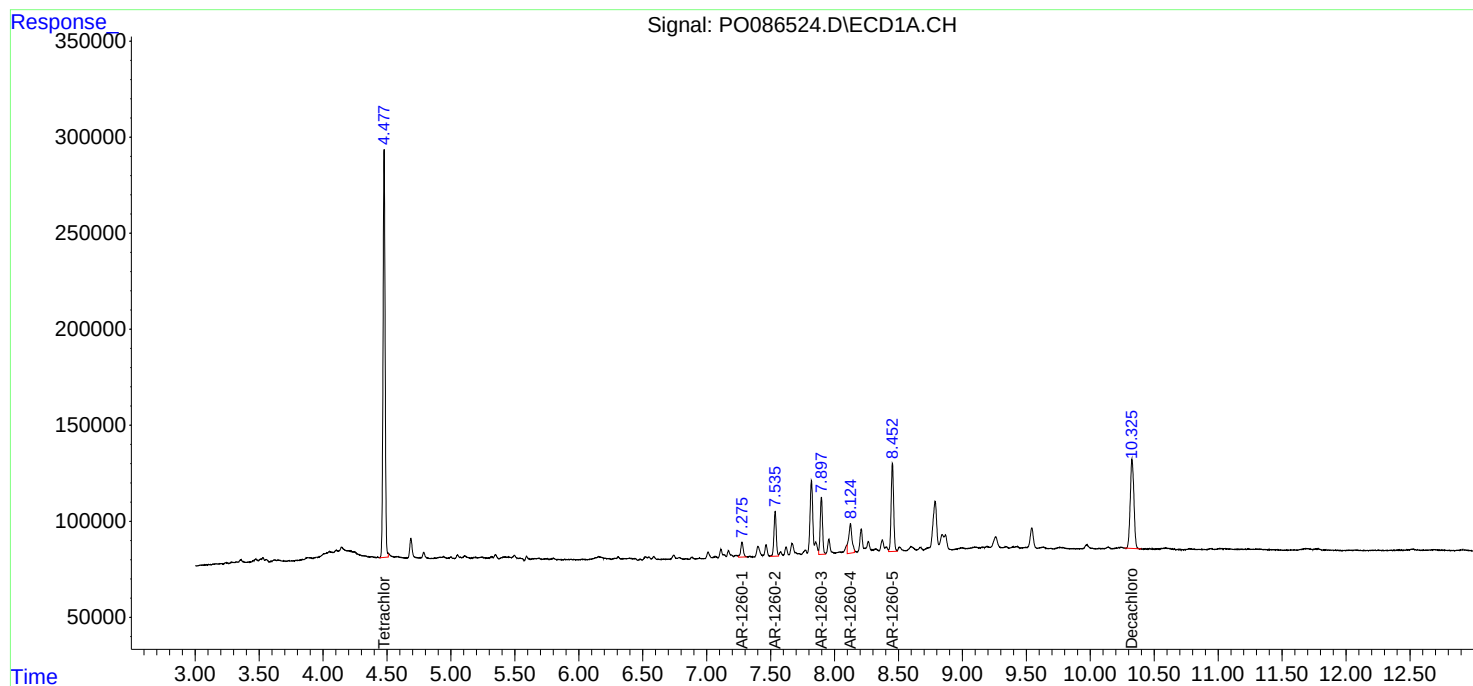
Instrument :  
ECD\_O  
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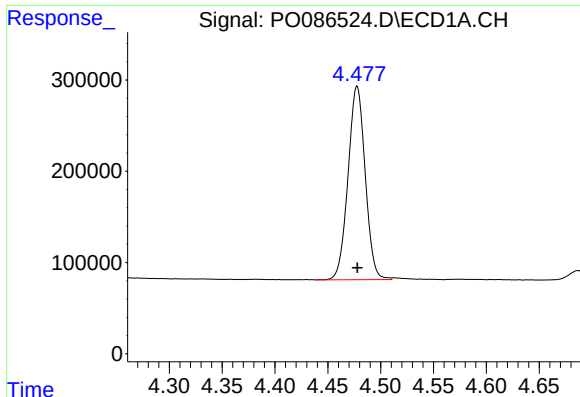
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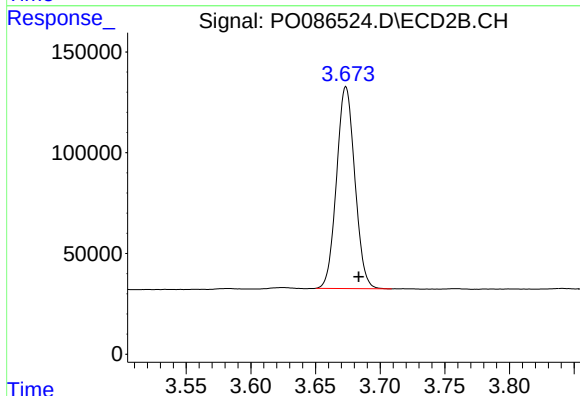
#1 Tetrachloro-m-xylene

R.T.: 4.478 min  
Delta R.T.: 0.000 min  
Response: 2395893  
Conc: 23.58 ng/ml

Instrument :  
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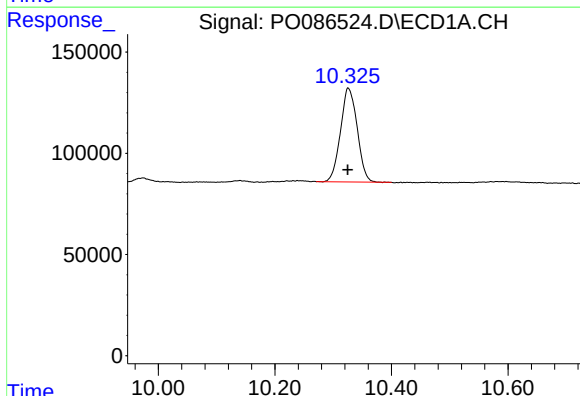
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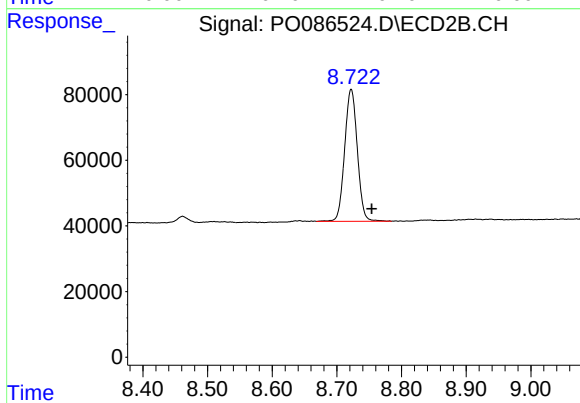
#1 Tetrachloro-m-xylene

R.T.: 3.674 min  
Delta R.T.: -0.010 min  
Response: 985534  
Conc: 22.63 ng/ml



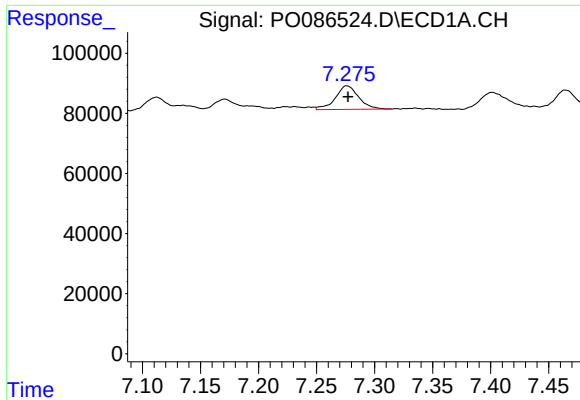
#2 Decachlorobiphenyl

R.T.: 10.326 min  
Delta R.T.: 0.000 min  
Response: 922513  
Conc: 16.99 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.722 min  
Delta R.T.: -0.032 min  
Response: 546428  
Conc: 15.70 ng/ml



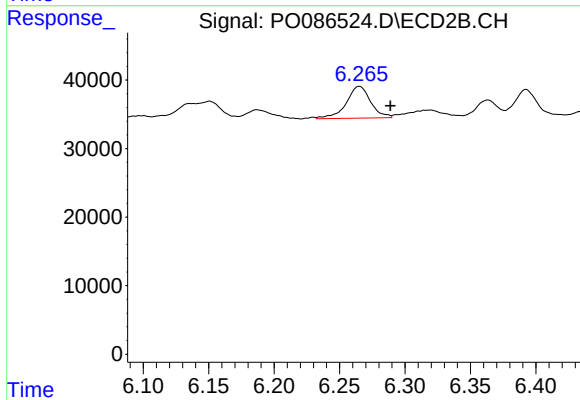
#31 AR-1260-1

R.T.: 7.276 min  
Delta R.T.: -0.001 min  
Response: 108909  
Conc: 35.99 ng/ml

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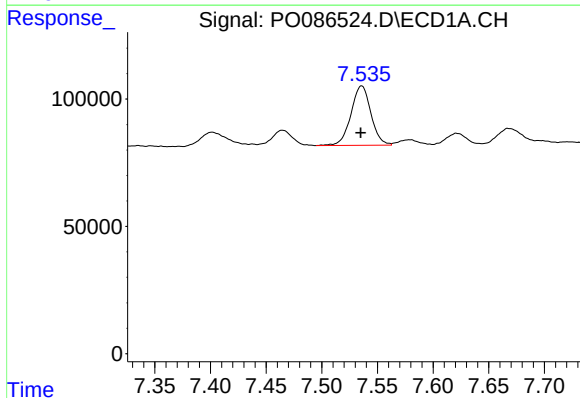
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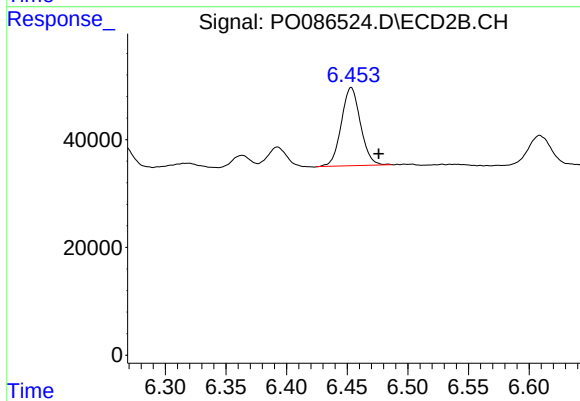
#31 AR-1260-1

R.T.: 6.265 min  
Delta R.T.: -0.024 min  
Response: 59964  
Conc: 30.81 ng/ml



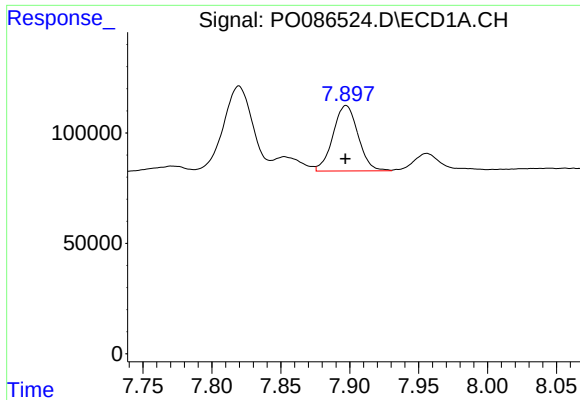
#32 AR-1260-2

R.T.: 7.536 min  
Delta R.T.: 0.001 min  
Response: 292189  
Conc: 80.77 ng/ml



#32 AR-1260-2

R.T.: 6.453 min  
Delta R.T.: -0.023 min  
Response: 159515  
Conc: 67.87 ng/ml m



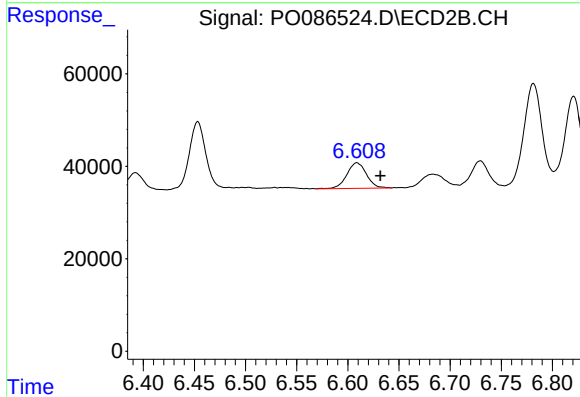
#33 AR-1260-3

R.T.: 7.897 min  
Delta R.T.: 0.000 min  
Response: 374767  
Conc: 135.79 ng/ml

Instrument :  
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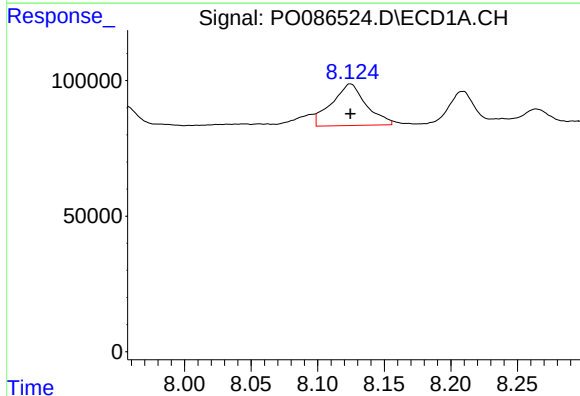
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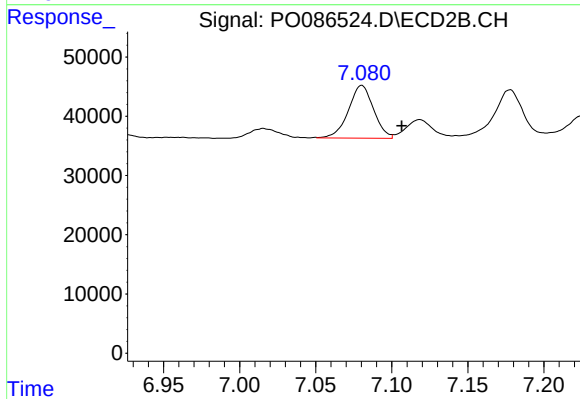
#33 AR-1260-3

R.T.: 6.609 min  
Delta R.T.: -0.023 min  
Response: 74144  
Conc: 34.48 ng/ml



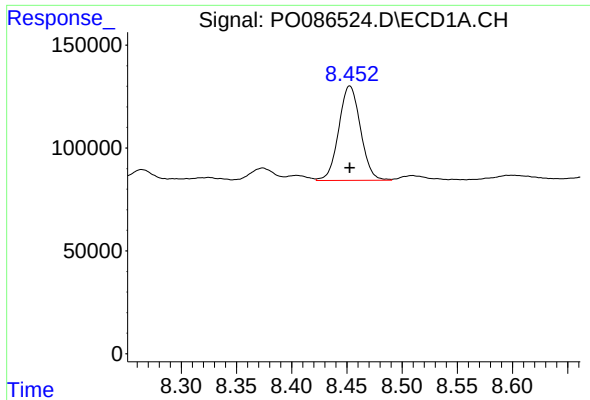
#34 AR-1260-4

R.T.: 8.124 min  
Delta R.T.: 0.000 min  
Response: 276070  
Conc: 81.82 ng/ml m



#34 AR-1260-4

R.T.: 7.080 min  
Delta R.T.: -0.026 min  
Response: 102587  
Conc: 56.97 ng/ml m



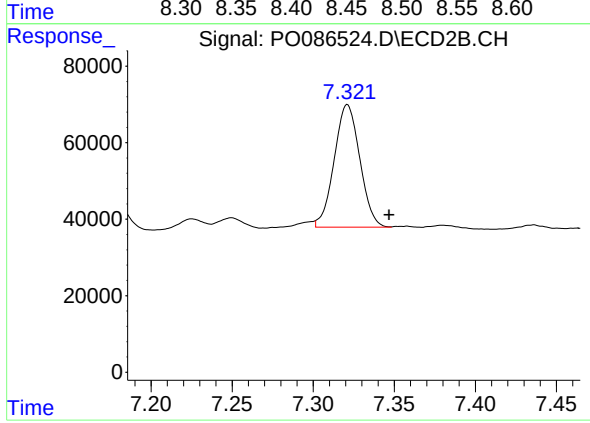
#35 AR-1260-5

R.T.: 8.453 min  
Delta R.T.: 0.000 min  
Response: 628922  
Conc: 101.92 ng/ml

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

R.T.: 7.321 min  
Delta R.T.: -0.026 min  
Response: 351767  
Conc: 81.21 ng/ml m