

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0072523\  
 Data File : P0096340.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 25 Jul 2023 15:36  
 Operator : YP/AJ  
 Sample : 03710-03  
 Misc :  
 ALS Vial : 19 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 PIPE-3

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 25 19:33:08 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...          | 4.409  | 3.625 | 58258403 | 23311680 | 18.504  | 17.762  |
| 2) SA Decachlor...          | 10.230 | 8.652 | 45915651 | 23999832 | 23.334  | 22.029  |
| Target Compounds            |        |       |          |          |         |         |
| 27) L6 AR-1254-2            | 6.673  | 5.665 | 759389   | 381391   | 5.248   | 6.281m  |
| 28) L6 AR-1254-3            | 7.041  | 6.072 | 3016372  | 648567   | 20.949m | 6.956m# |
| 29) L6 AR-1254-4            | 7.329  | 6.301 | 2672748  | 1268425  | 28.824  | 22.703m |
| 30) L6 AR-1254-5            | 7.752  | 6.720 | 4297912  | 3207500  | 41.812  | 40.275  |
| -----                       |        |       |          |          |         |         |

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

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ALS Vial : 19 Sample Multiplier: 1

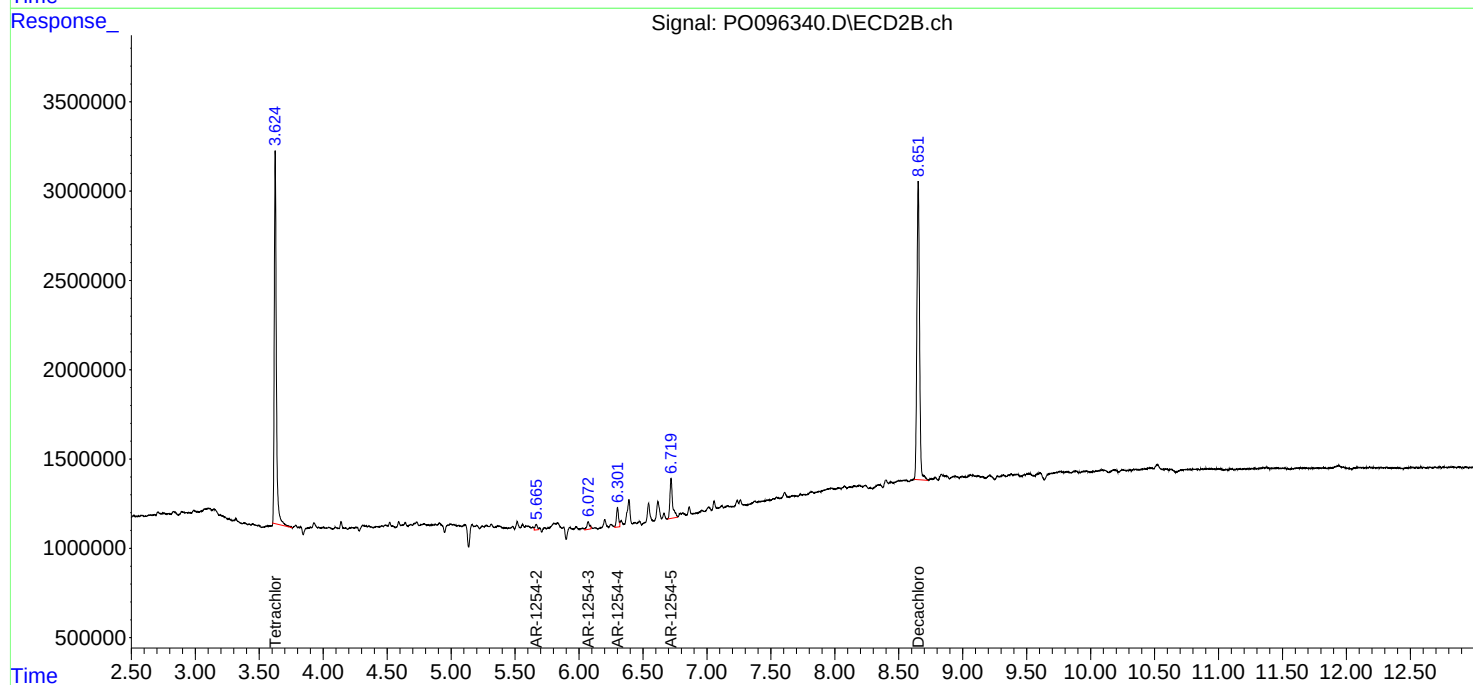
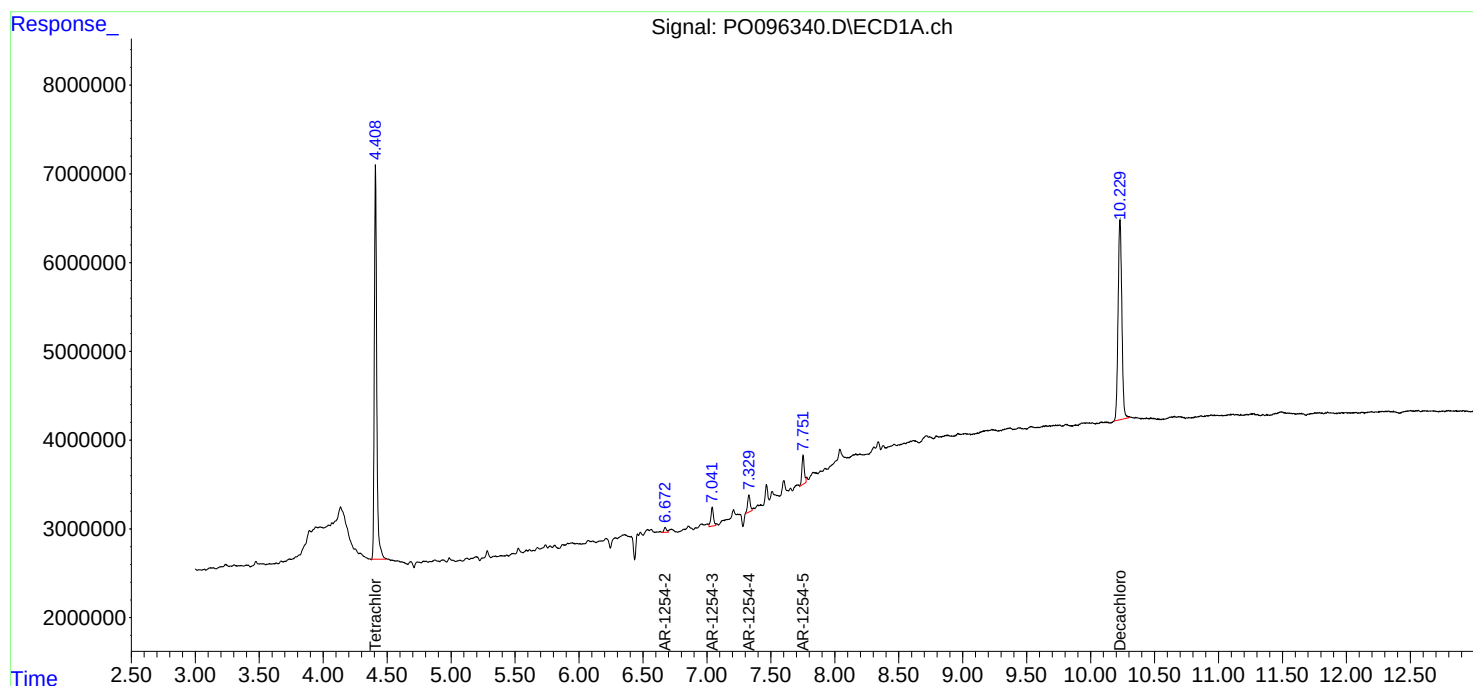
Instrument :  
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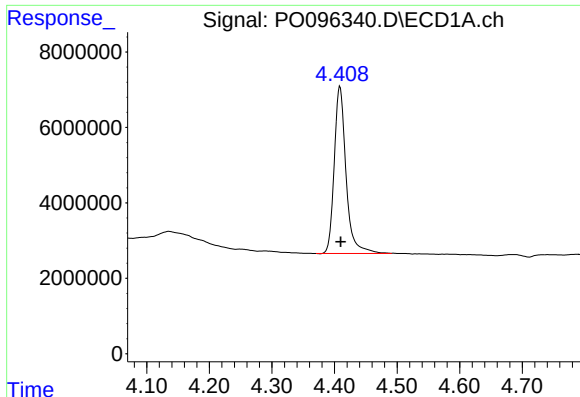
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Volume Inj. : 2 µl  
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





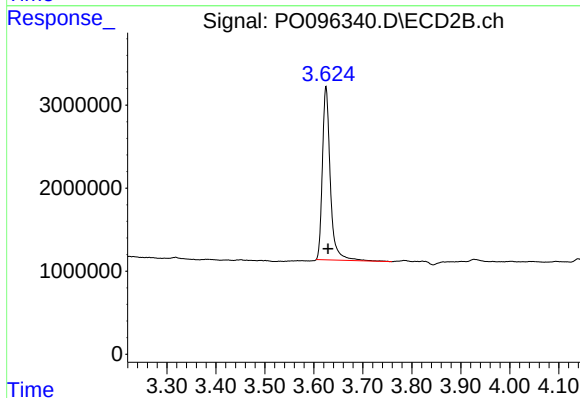
#1 Tetrachloro-m-xylene

R.T.: 4.409 min  
Delta R.T.: -0.001 min  
Response: 58258403  
Conc: 18.50 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
PIPE-3

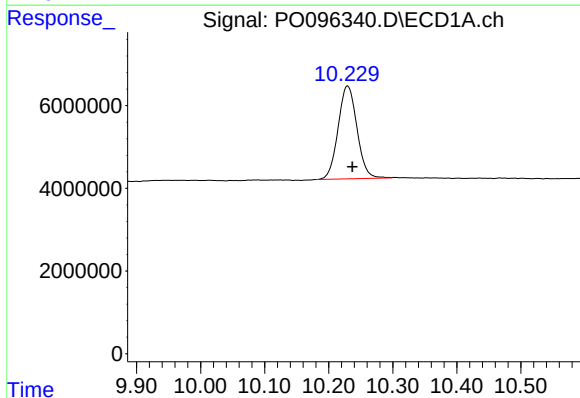
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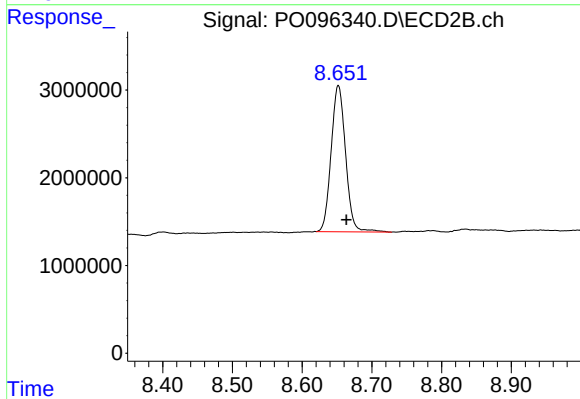
#1 Tetrachloro-m-xylene

R.T.: 3.625 min  
Delta R.T.: -0.004 min  
Response: 23311680  
Conc: 17.76 ng/ml



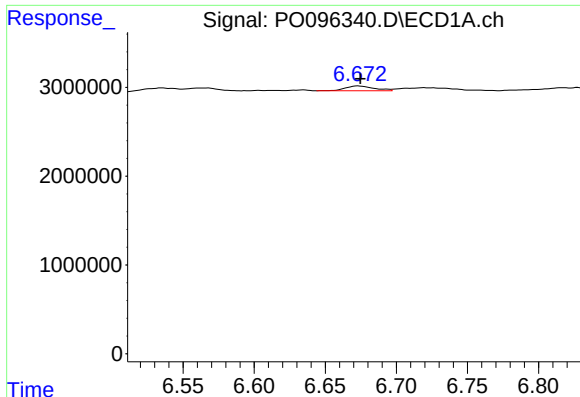
#2 Decachlorobiphenyl

R.T.: 10.230 min  
Delta R.T.: -0.007 min  
Response: 45915651  
Conc: 23.33 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.652 min  
Delta R.T.: -0.012 min  
Response: 23999832  
Conc: 22.03 ng/ml



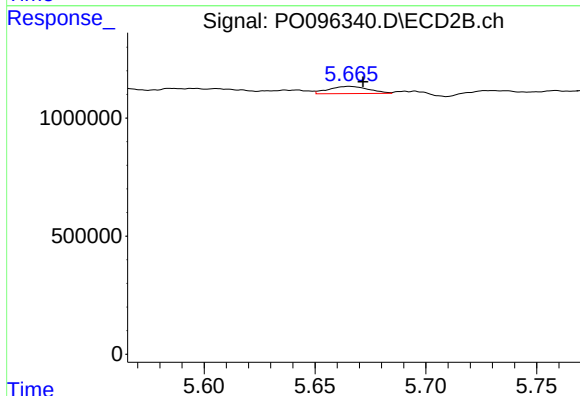
#27 AR-1254-2

R.T.: 6.673 min  
Delta R.T.: -0.001 min  
Response: 759389  
Conc: 5.25 ng/ml

Instrument :  
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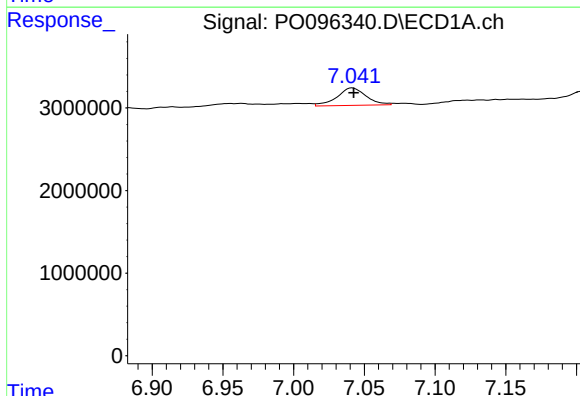
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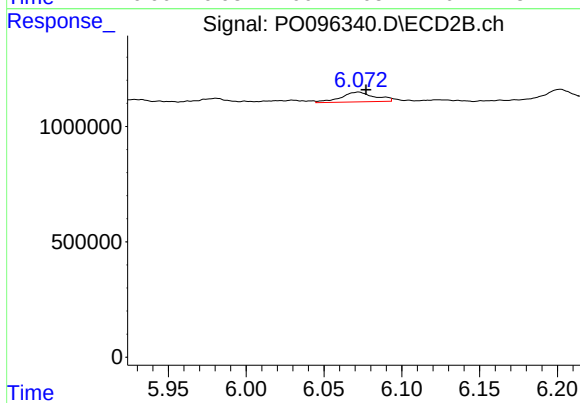
#27 AR-1254-2

R.T.: 5.665 min  
Delta R.T.: -0.007 min  
Response: 381391  
Conc: 6.28 ng/ml m



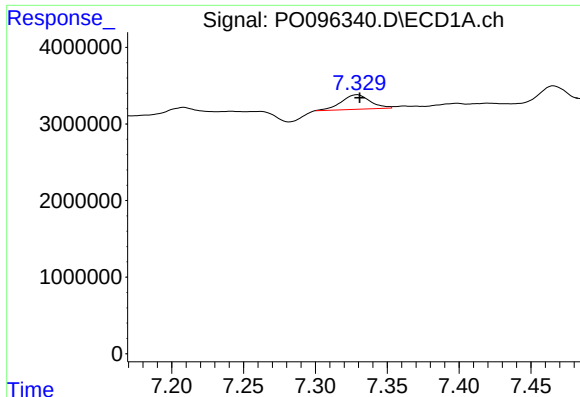
#28 AR-1254-3

R.T.: 7.041 min  
Delta R.T.: -0.002 min  
Response: 3016372  
Conc: 20.95 ng/ml m



#28 AR-1254-3

R.T.: 6.072 min  
Delta R.T.: -0.005 min  
Response: 648567  
Conc: 6.96 ng/ml m



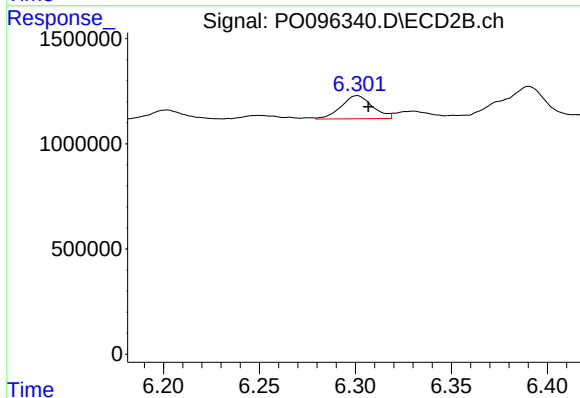
#29 AR-1254-4

R.T.: 7.329 min  
Delta R.T.: -0.002 min  
Response: 2672748  
Conc: 28.82 ng/ml

Instrument :  
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ClientSampleId :  
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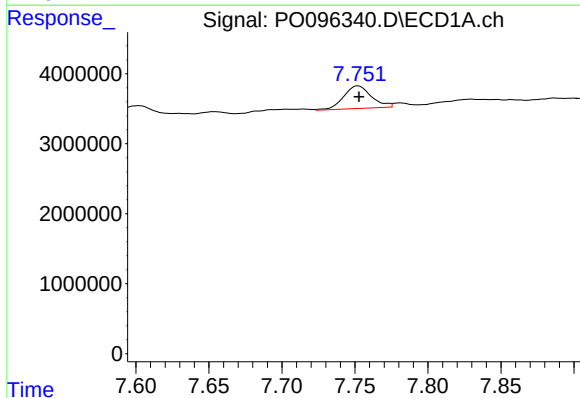
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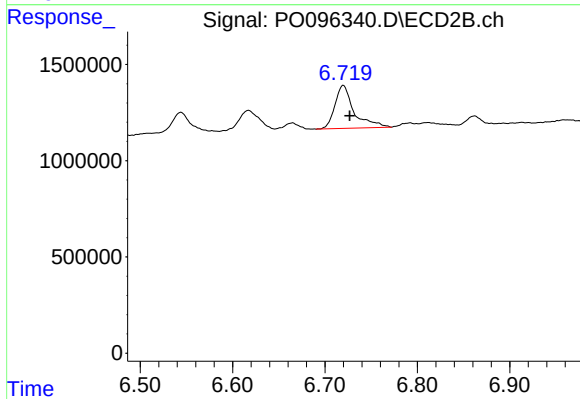
#29 AR-1254-4

R.T.: 6.301 min  
Delta R.T.: -0.006 min  
Response: 1268425  
Conc: 22.70 ng/ml m



#30 AR-1254-5

R.T.: 7.752 min  
Delta R.T.: 0.000 min  
Response: 4297912  
Conc: 41.81 ng/ml



#30 AR-1254-5

R.T.: 6.720 min  
Delta R.T.: -0.007 min  
Response: 3207500  
Conc: 40.27 ng/ml