

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0072523\  
 Data File : P0096330.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 25 Jul 2023 12:18  
 Operator : YP/AJ  
 Sample : 03710-27  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 PIPE-28

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 19:29:23 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...          | 4.410  | 3.626 | 64962699 | 25942825 | 20.633  | 19.766   |
| 2) SA Decachlor...          | 10.235 | 8.655 | 47469742 | 25662359 | 24.124  | 23.555   |
| Target Compounds            |        |       |          |          |         |          |
| 26) L6 AR-1254-1            | 6.456  | 5.519 | 1332780  | 1759518  | 13.338m | 25.567m# |
| 27) L6 AR-1254-2            | 6.674  | 5.667 | 3587986  | 1842503  | 24.796  | 30.343m  |
| 28) L6 AR-1254-3            | 7.044  | 6.073 | 6453196  | 2652966  | 44.818  | 28.452m# |
| 29) L6 AR-1254-4            | 7.330  | 6.303 | 4247005  | 1911668  | 45.801  | 34.217 # |
| 30) L6 AR-1254-5            | 7.753  | 6.722 | 4877134  | 3777082  | 47.447  | 47.427   |
| -----                       |        |       |          |          |         |          |

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

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Misc :  
ALS Vial : 12 Sample Multiplier: 1

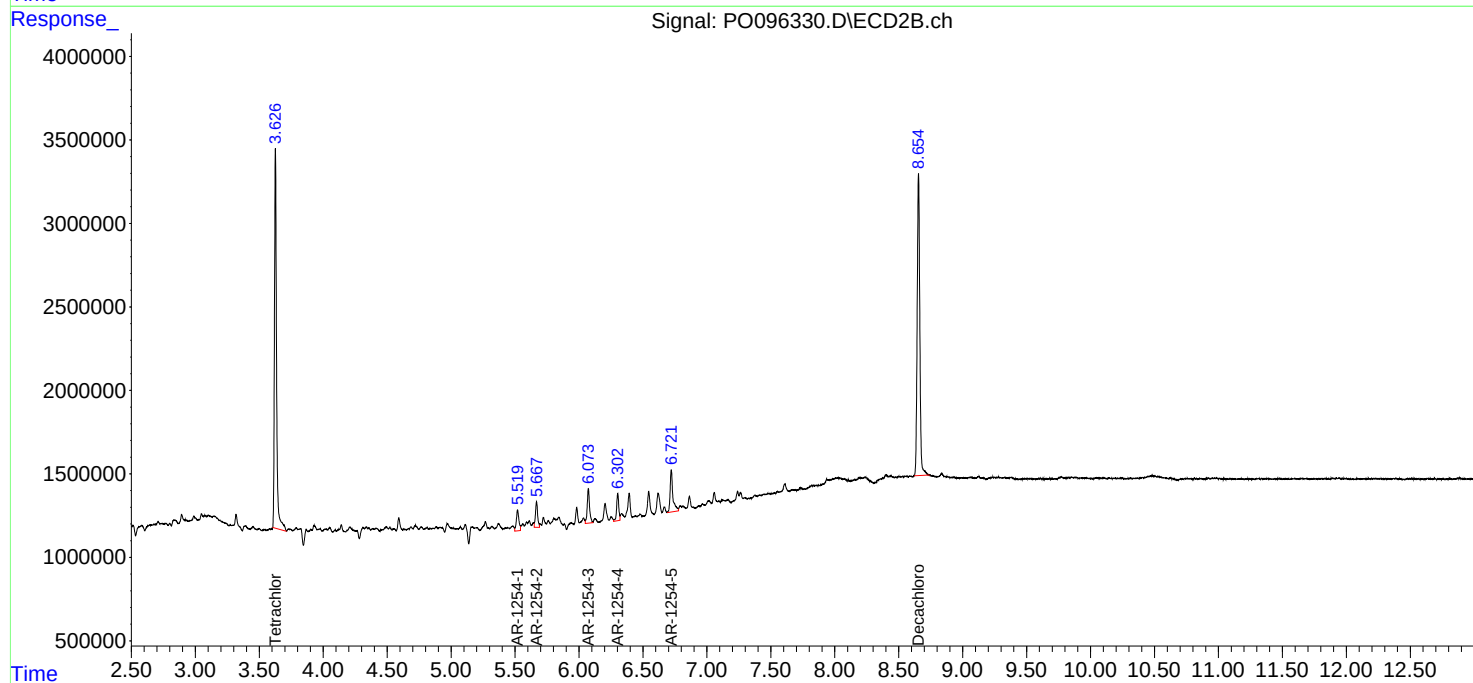
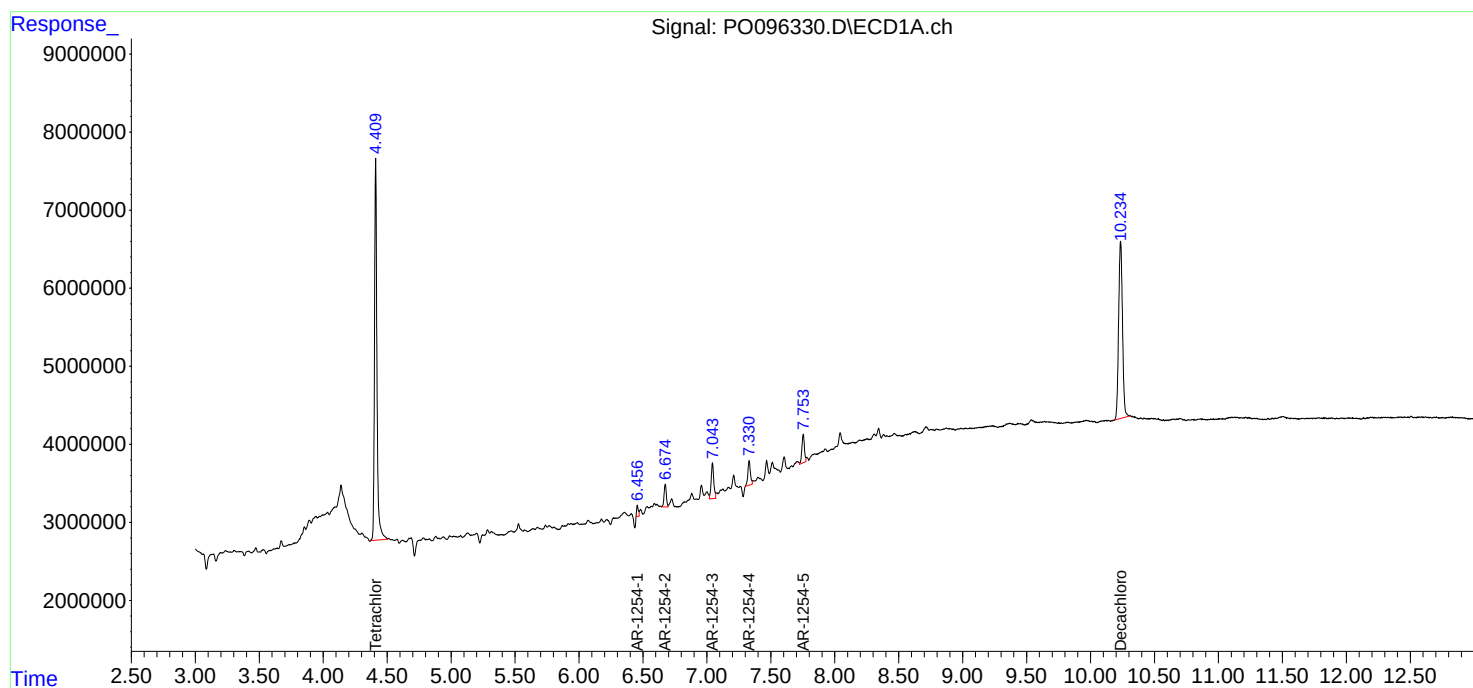
Instrument :  
ECD\_O  
ClientSampleId :  
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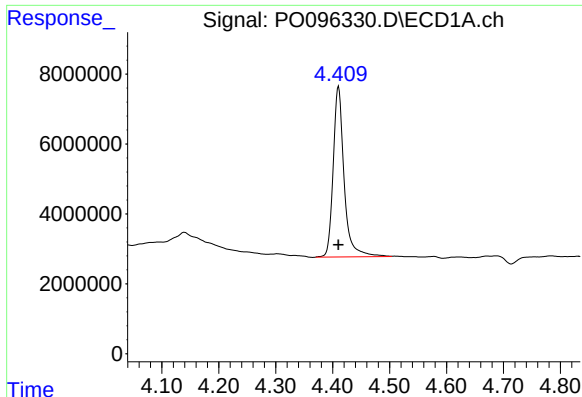
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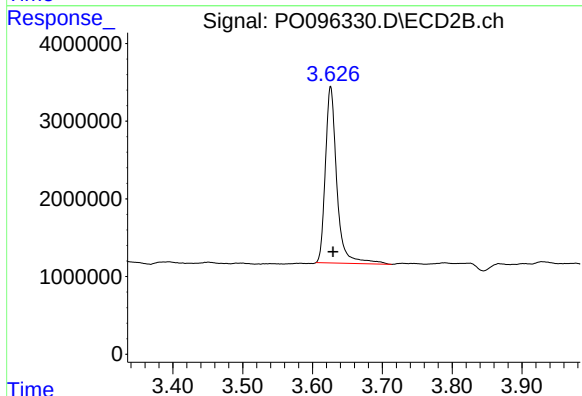
#1 Tetrachloro-m-xylene

R.T.: 4.410 min  
Delta R.T.: 0.000 min  
Response: 64962699  
Conc: 20.63 ng/ml

Instrument :  
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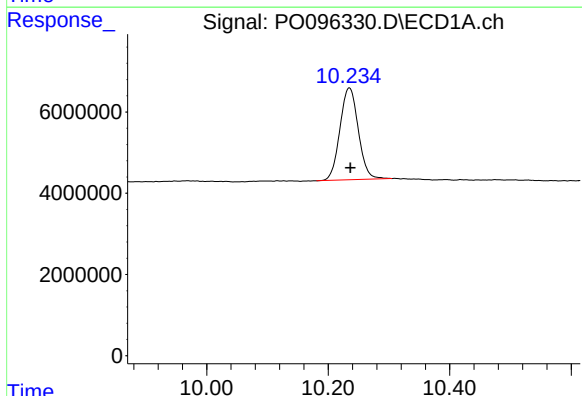
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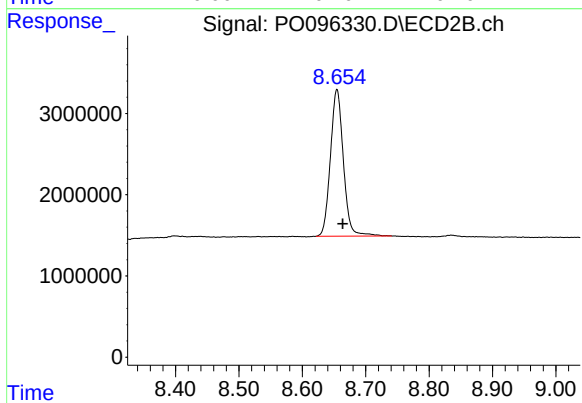
#1 Tetrachloro-m-xylene

R.T.: 3.626 min  
Delta R.T.: -0.003 min  
Response: 25942825  
Conc: 19.77 ng/ml



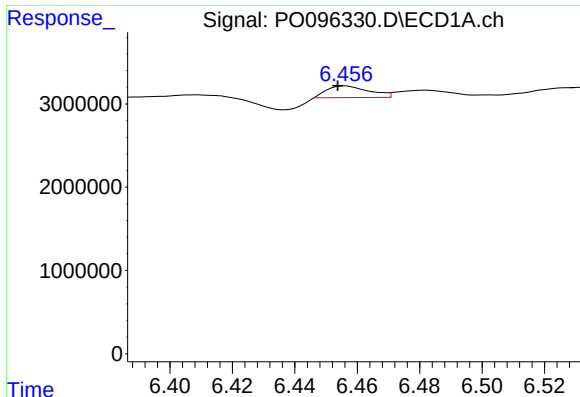
#2 Decachlorobiphenyl

R.T.: 10.235 min  
Delta R.T.: -0.002 min  
Response: 47469742  
Conc: 24.12 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.655 min  
Delta R.T.: -0.009 min  
Response: 25662359  
Conc: 23.56 ng/ml



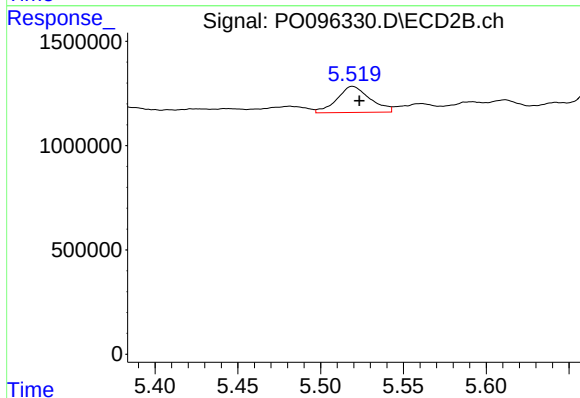
#26 AR-1254-1

R.T.: 6.456 min  
Delta R.T.: 0.002 min  
Response: 1332780  
Conc: 13.34 ng/ml

Instrument :  
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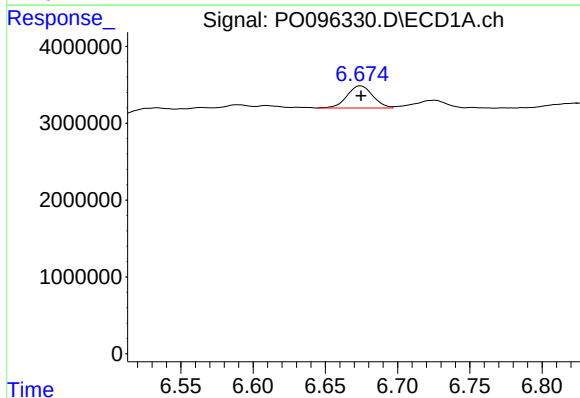
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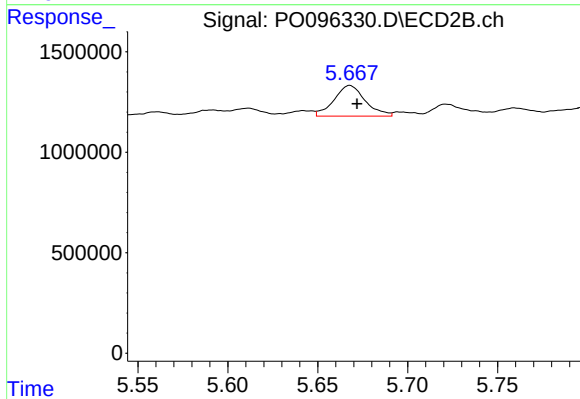
#26 AR-1254-1

R.T.: 5.519 min  
Delta R.T.: -0.005 min  
Response: 1759518  
Conc: 25.57 ng/ml m



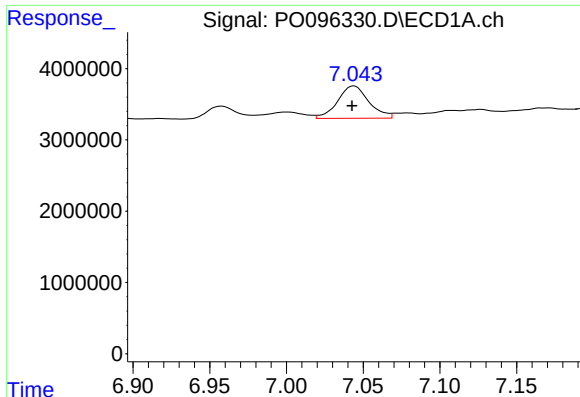
#27 AR-1254-2

R.T.: 6.674 min  
Delta R.T.: 0.000 min  
Response: 3587986  
Conc: 24.80 ng/ml



#27 AR-1254-2

R.T.: 5.667 min  
Delta R.T.: -0.004 min  
Response: 1842503  
Conc: 30.34 ng/ml m



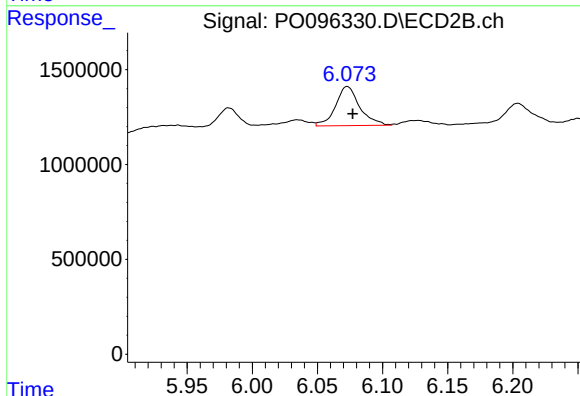
#28 AR-1254-3

R.T.: 7.044 min  
Delta R.T.: 0.001 min  
Response: 6453196  
Conc: 44.82 ng/ml

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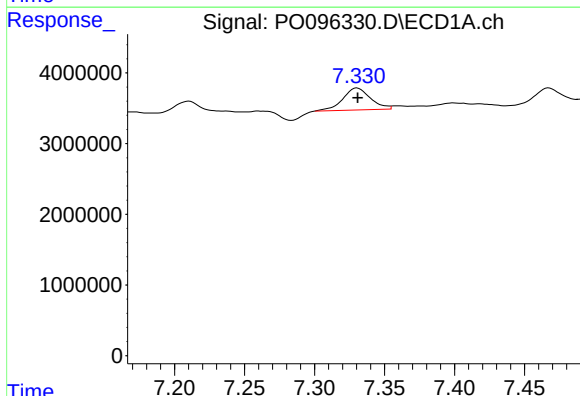
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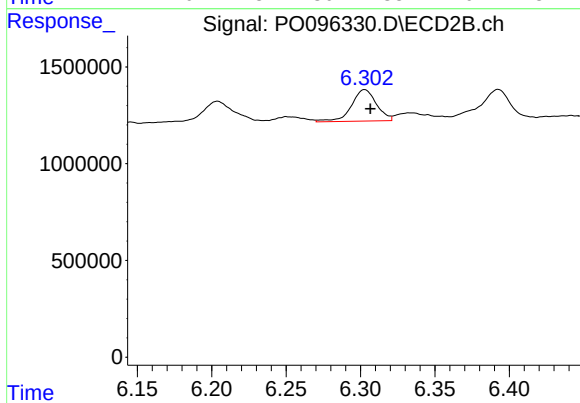
#28 AR-1254-3

R.T.: 6.073 min  
Delta R.T.: -0.004 min  
Response: 2652966  
Conc: 28.45 ng/ml m



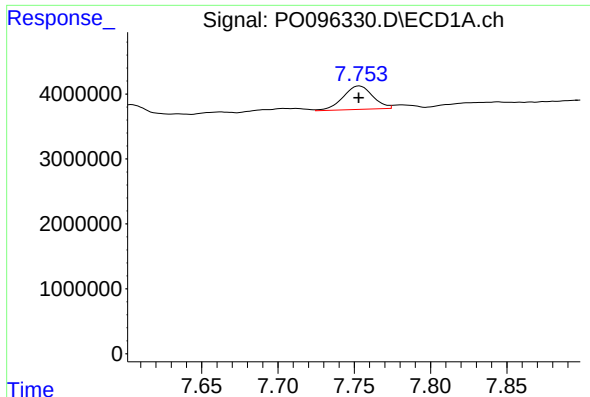
#29 AR-1254-4

R.T.: 7.330 min  
Delta R.T.: 0.000 min  
Response: 4247005  
Conc: 45.80 ng/ml



#29 AR-1254-4

R.T.: 6.303 min  
Delta R.T.: -0.004 min  
Response: 1911668  
Conc: 34.22 ng/ml



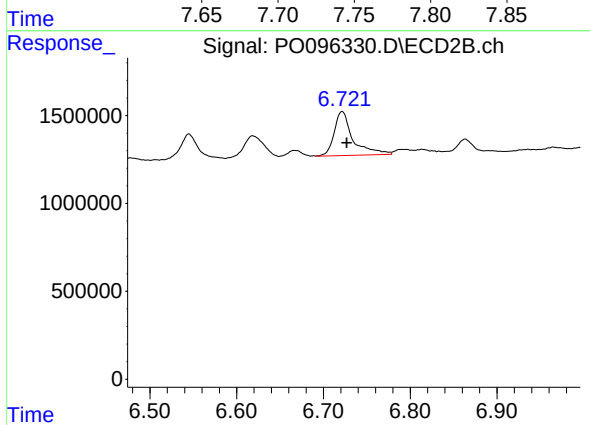
#30 AR-1254-5

R.T.: 7.753 min  
Delta R.T.: 0.000 min  
Response: 4877134  
Conc: 47.45 ng/ml

Instrument :  
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ClientSampleId :  
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#30 AR-1254-5

R.T.: 6.722 min  
Delta R.T.: -0.005 min  
Response: 3777082  
Conc: 47.43 ng/ml