

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0080423\  
 Data File : P0096708.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 04 Aug 2023 18:49  
 Operator : YP/AJ  
 Sample : 03893-05 10X  
 Misc :  
 ALS Vial : 20 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 KMB010L-END-1-1

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 08/07/2023  
 Supervised By :Ankita Jodhani 08/07/2023

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 05 00:19:24 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0072723.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Jul 28 01:38:03 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...          | 4.404  | 3.620 | 4735716 | 2159424 | 1.417m  | 1.524   |
| 2) SA Decachlor...          | 10.244 | 8.643 | 4224961 | 2066679 | 1.910   | 1.757m  |
| Target Compounds            |        |       |         |         |         |         |
| 26) L6 AR-1254-1            | 6.452  | 5.512 | 2113414 | 1499010 | 19.984m | 20.400  |
| 27) L6 AR-1254-2            | 6.674  | 5.660 | 3570543 | 1489057 | 23.014  | 22.814  |
| 28) L6 AR-1254-3            | 7.043  | 6.064 | 3287343 | 2185623 | 21.539  | 21.660m |
| 29) L6 AR-1254-4            | 7.332  | 6.295 | 1941168 | 1223051 | 19.860  | 20.502  |
| 30) L6 AR-1254-5            | 7.754  | 6.712 | 2645556 | 2114112 | 24.009m | 24.354m |
| -----                       |        |       |         |         |         |         |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO080423\  
Data File : PO096708.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 04 Aug 2023 18:49  
Operator : YP/AJ  
Sample : 03893-05 10X  
Misc :  
ALS Vial : 20 Sample Multiplier: 1

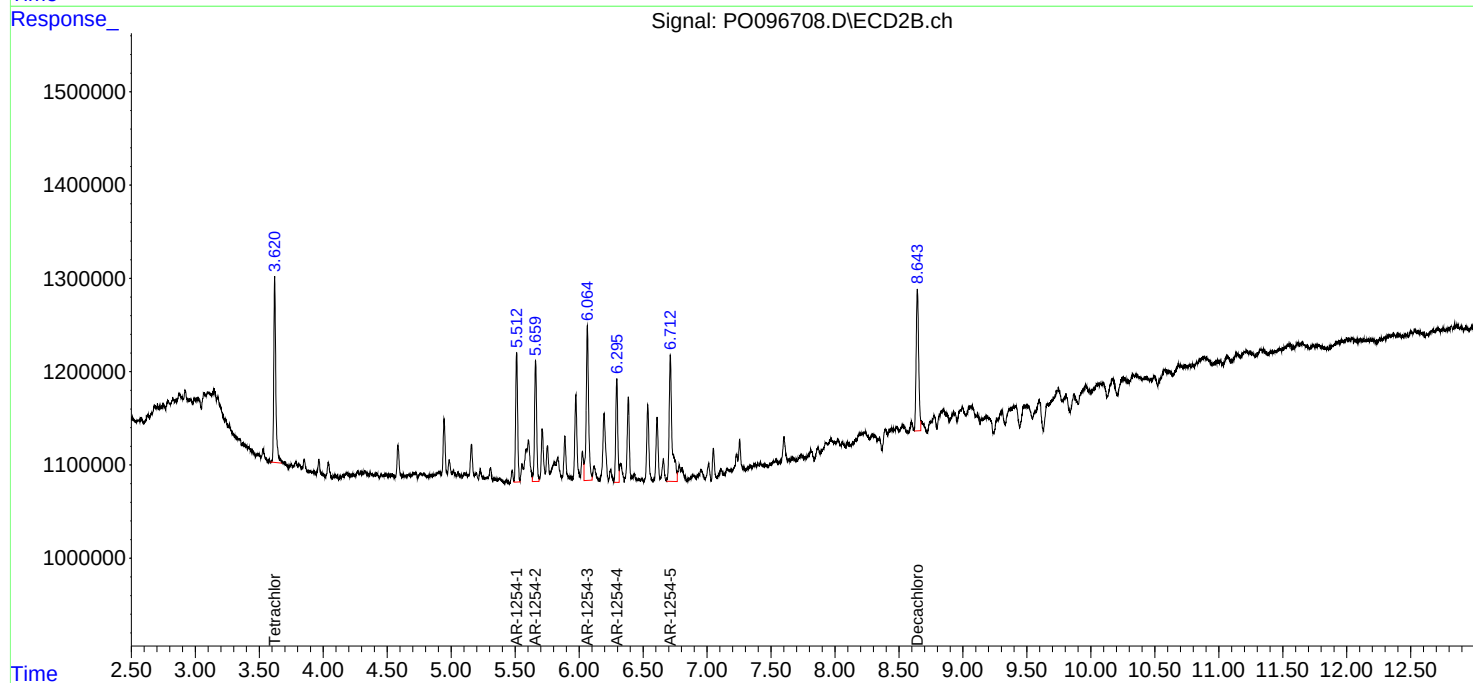
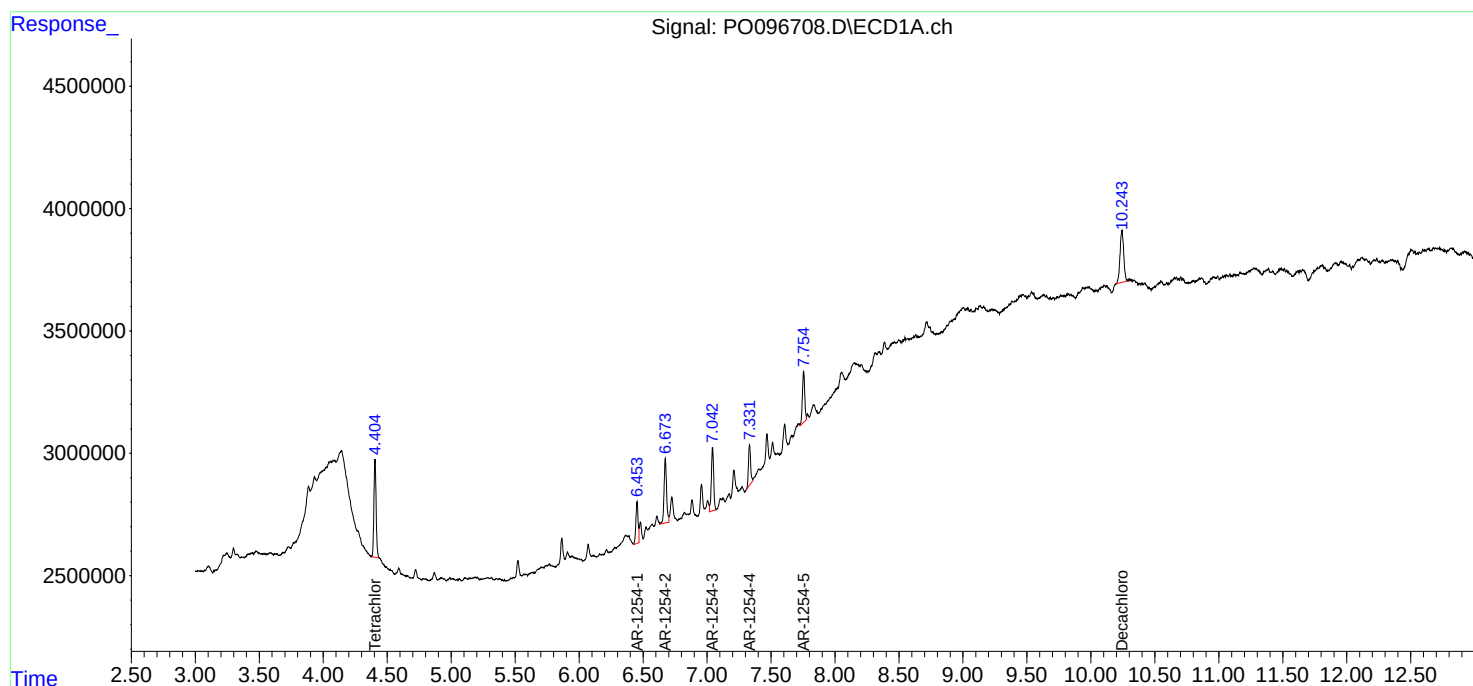
Instrument :  
ECD\_O  
ClientSampleId :  
KMB010L-END-1-1

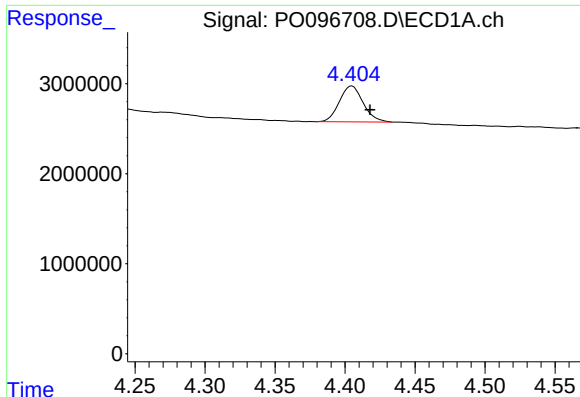
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Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Aug 05 00:19:24 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO072723.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Fri Jul 28 01:38:03 2023  
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





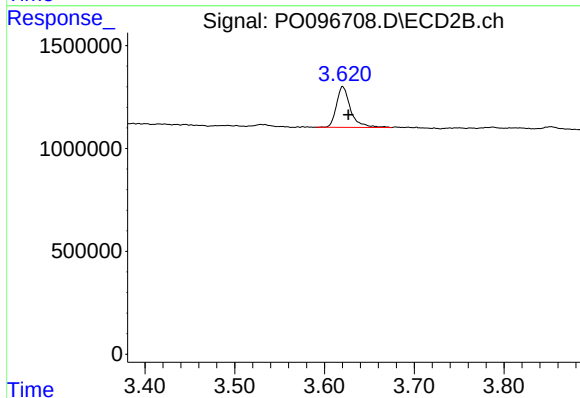
#1 Tetrachloro-m-xylene

R.T.: 4.404 min  
Delta R.T.: -0.014 min  
Response: 4735716  
Conc: 1.42 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
KMB010L-END-1-1

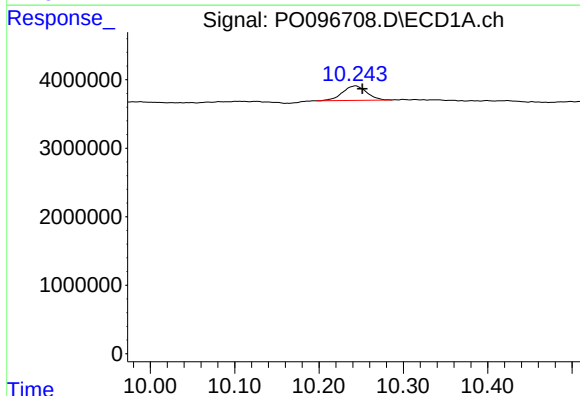
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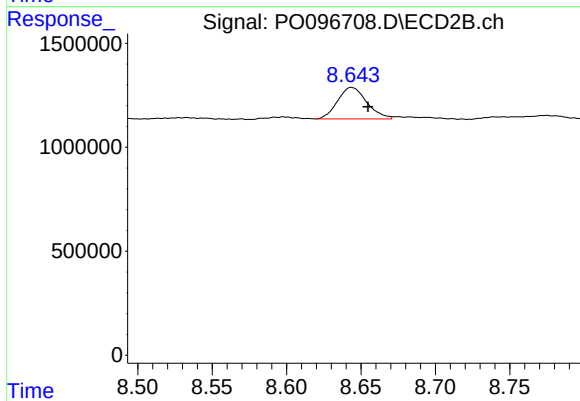
#1 Tetrachloro-m-xylene

R.T.: 3.620 min  
Delta R.T.: -0.006 min  
Response: 2159424  
Conc: 1.52 ng/ml



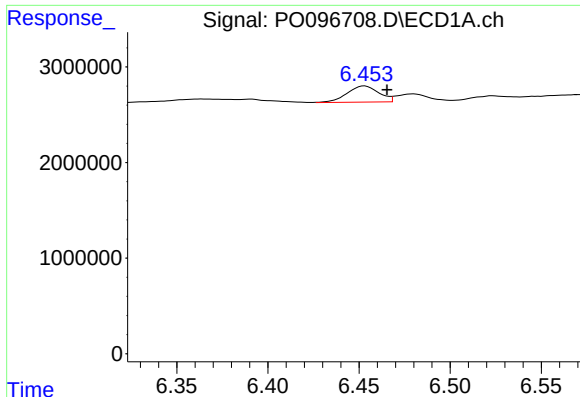
#2 Decachlorobiphenyl

R.T.: 10.244 min  
Delta R.T.: -0.008 min  
Response: 4224961  
Conc: 1.91 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.643 min  
Delta R.T.: -0.012 min  
Response: 2066679  
Conc: 1.76 ng/ml m



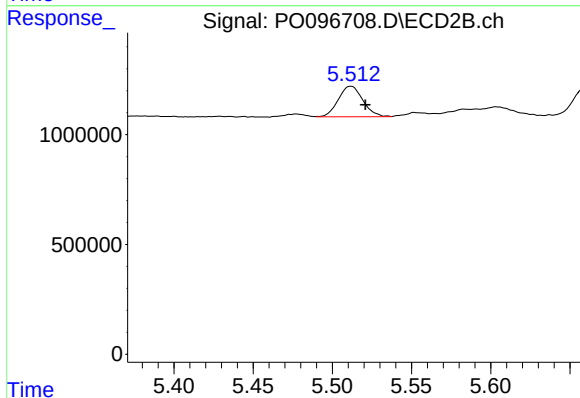
#26 AR-1254-1

R.T.: 6.452 min  
Delta R.T.: -0.013 min  
Response: 2113414  
Conc: 19.98 ng/ml

Instrument :  
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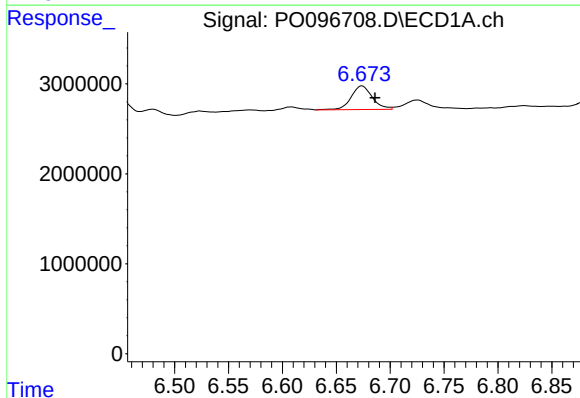
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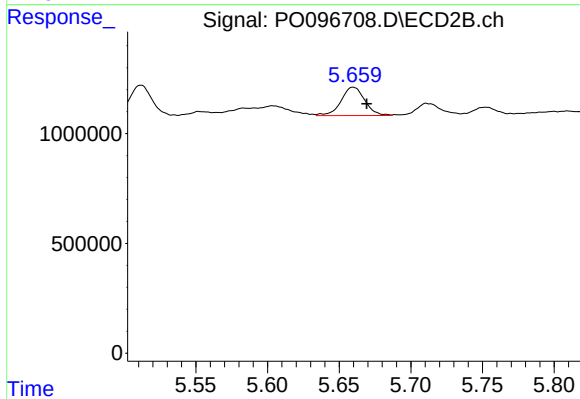
#26 AR-1254-1

R.T.: 5.512 min  
Delta R.T.: -0.009 min  
Response: 1499010  
Conc: 20.40 ng/ml



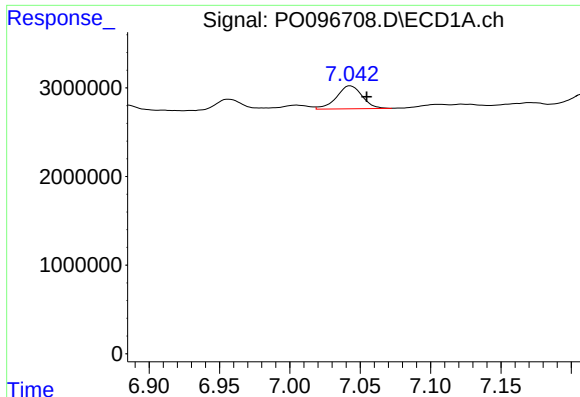
#27 AR-1254-2

R.T.: 6.674 min  
Delta R.T.: -0.012 min  
Response: 3570543  
Conc: 23.01 ng/ml



#27 AR-1254-2

R.T.: 5.660 min  
Delta R.T.: -0.009 min  
Response: 1489057  
Conc: 22.81 ng/ml



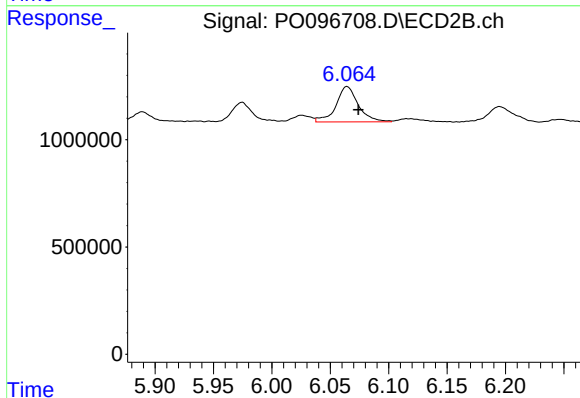
#28 AR-1254-3

R.T.: 7.043 min  
Delta R.T.: -0.012 min  
Response: 3287343  
Conc: 21.54 ng/ml

Instrument :  
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ClientSampleId :  
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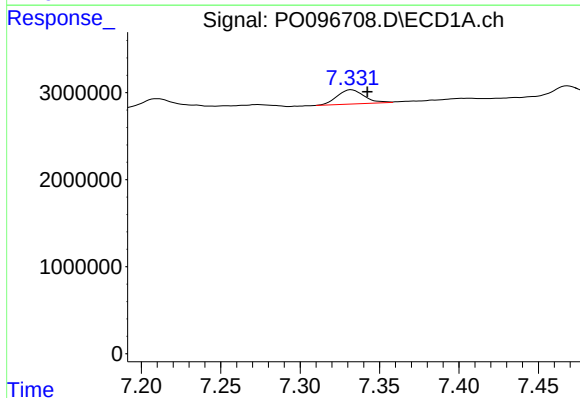
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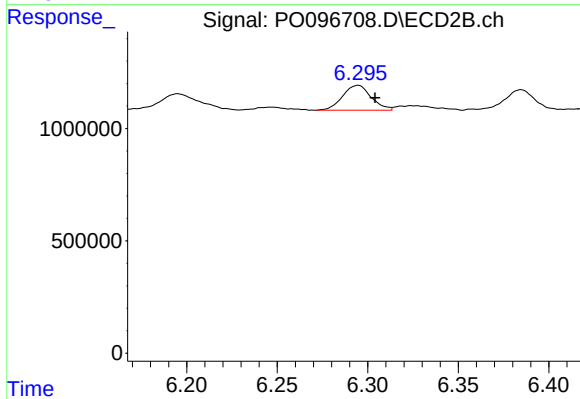
#28 AR-1254-3

R.T.: 6.064 min  
Delta R.T.: -0.010 min  
Response: 2185623  
Conc: 21.66 ng/ml m



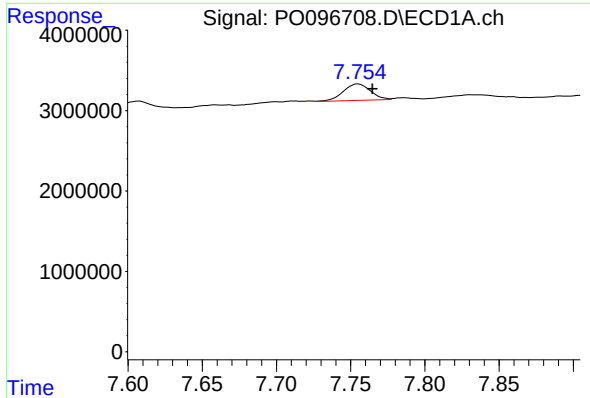
#29 AR-1254-4

R.T.: 7.332 min  
Delta R.T.: -0.010 min  
Response: 1941168  
Conc: 19.86 ng/ml



#29 AR-1254-4

R.T.: 6.295 min  
Delta R.T.: -0.009 min  
Response: 1223051  
Conc: 20.50 ng/ml



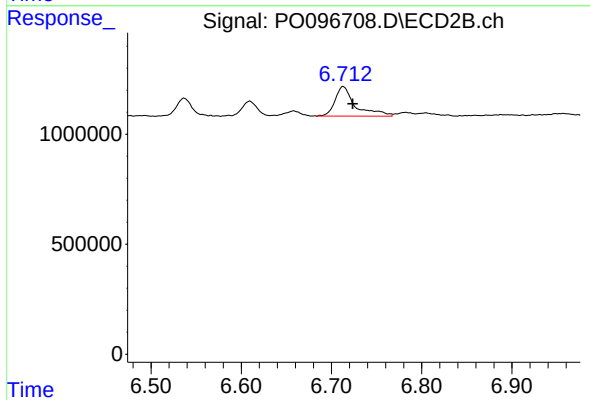
#30 AR-1254-5

R.T.: 7.754 min  
Delta R.T.: -0.010 min  
Response: 2645556  
Conc: 24.01 ng/ml

Instrument :  
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#30 AR-1254-5

R.T.: 6.712 min  
Delta R.T.: -0.011 min  
Response: 2114112  
Conc: 24.35 ng/ml m