

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO110623\  
 Data File : PO099446.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 07 Nov 2023 04:11  
 Operator : YP/AJ  
 Sample : 05258-26  
 Misc :  
 ALS Vial : 49 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 26-A-26-B-26-C

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 11/07/2023  
 Supervised By :Ankita Jodhani 11/07/2023

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 07 04:55:56 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO102523.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Oct 25 06:04:36 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...          | 4.467  | 3.622 | 41181632  | 15527365 | 20.842      | 21.575m    |
| 2) SA Decachlor...          | 10.261 | 8.613 | 607.1E6   | 234.2E6  | 535.934     | 436.545    |
| Target Compounds            |        |       |           |          |             |            |
| 26) L6 AR-1254-1            | 6.498  | 5.502 | 2332.1E6  | 1351.1E6 | 35427.019   | 38130.691  |
| 27) L6 AR-1254-2            | 6.717  | 5.650 | 5366.4E6  | 1678.5E6 | 55743.804   | 52479.175  |
| 28) L6 AR-1254-3            | 7.085  | 6.054 | 10499.4E6 | 4581.0E6 | 117464.872  | 93704.997  |
| 29) L6 AR-1254-4            | 7.370  | 6.282 | 8422.5E6  | 3258.0E6 | 153740.817m | 124317.748 |
| 30) L6 AR-1254-5            | 7.791  | 6.699 | 14172.7E6 | 6879.8E6 | 210480.986  | 163202.110 |
| -----                       |        |       |           |          |             |            |

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

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Operator : YP/AJ  
Sample : 05258-26  
Misc :  
ALS Vial : 49 Sample Multiplier: 1

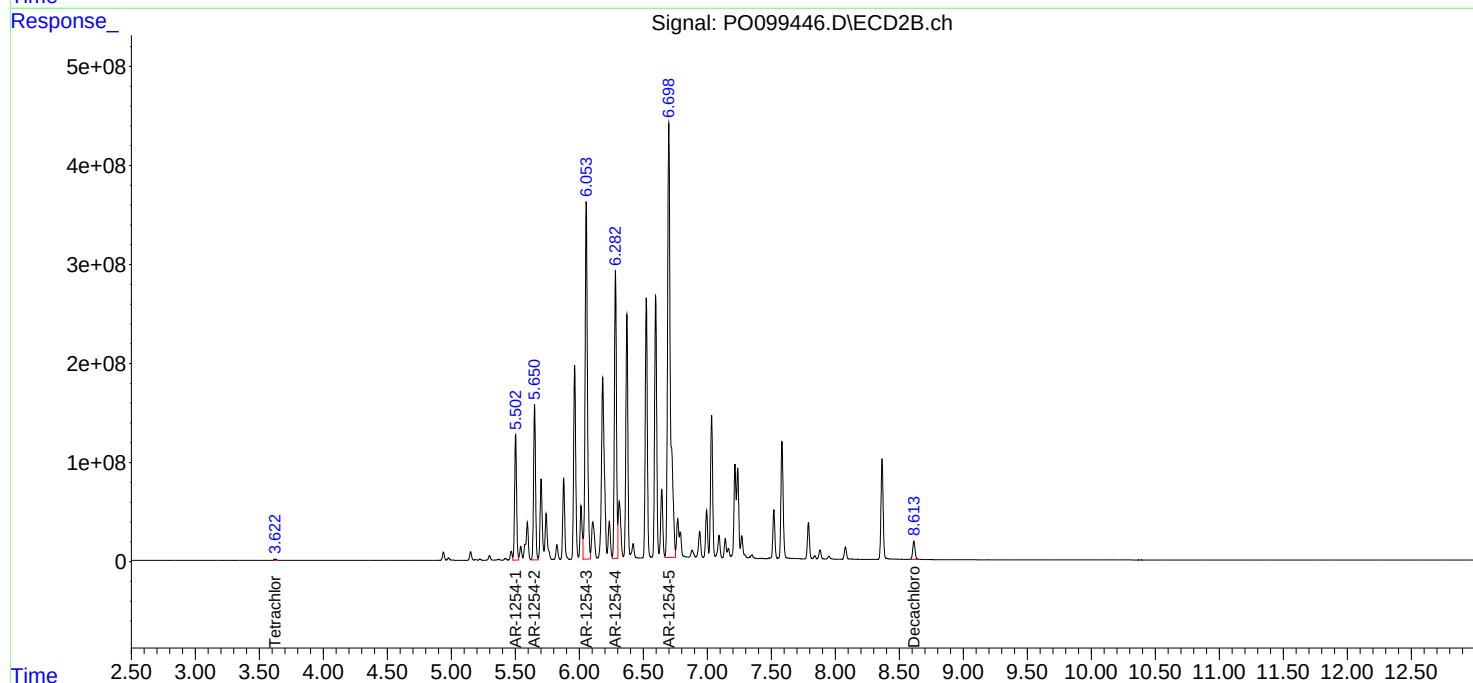
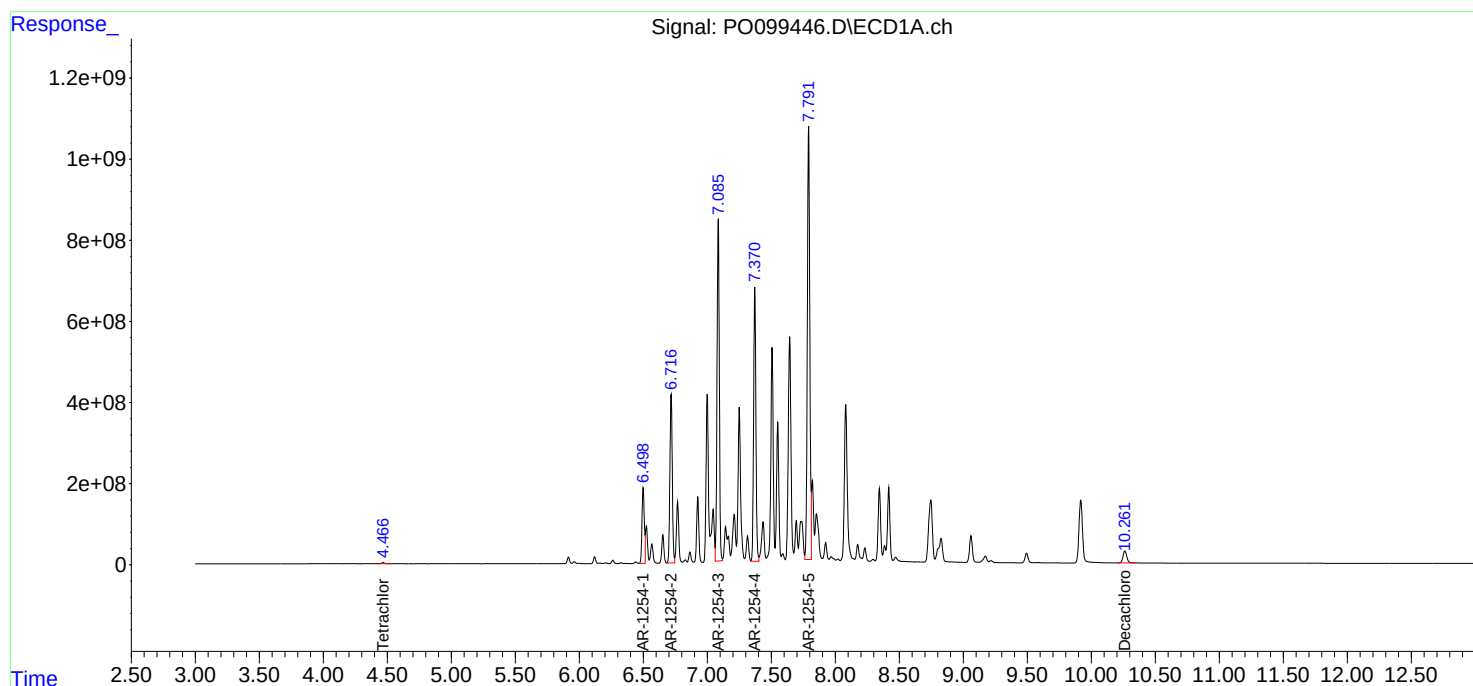
Instrument :  
ECD\_O  
ClientSampleId :  
26-A-26-B-26-C

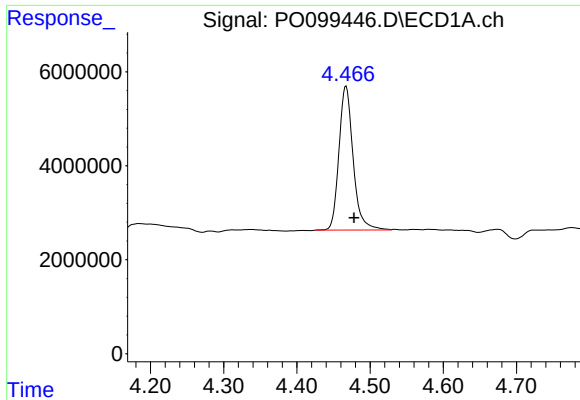
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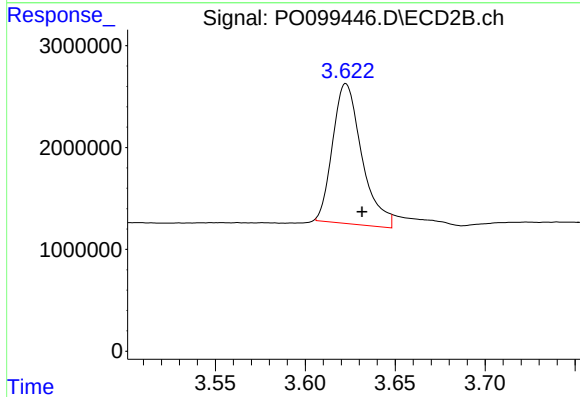
#1 Tetrachloro-m-xylene

R.T.: 4.467 min  
Delta R.T.: -0.011 min  
Response: 41181632  
Conc: 20.84 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
26-A-26-B-26-C

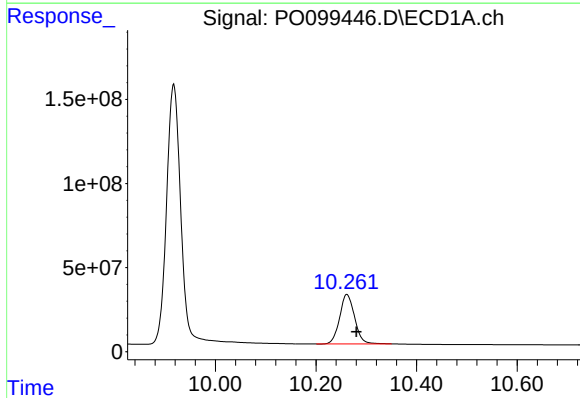
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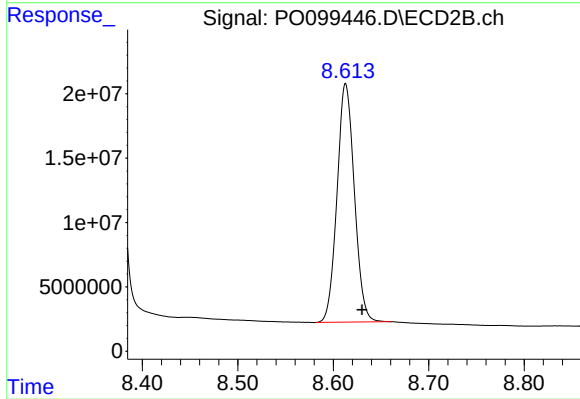
#1 Tetrachloro-m-xylene

R.T.: 3.622 min  
Delta R.T.: -0.010 min  
Response: 15527365  
Conc: 21.58 ng/ml m



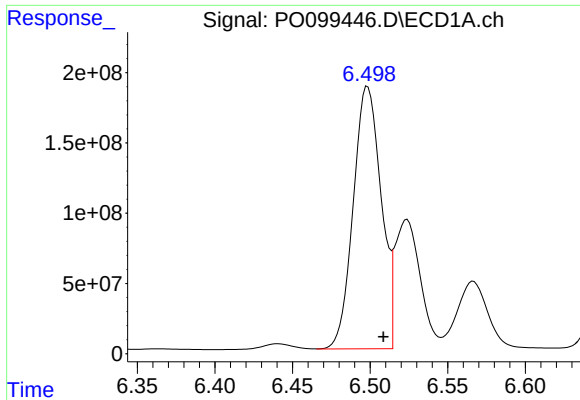
#2 Decachlorobiphenyl

R.T.: 10.261 min  
Delta R.T.: -0.019 min  
Response: 607144217  
Conc: 535.93 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.613 min  
Delta R.T.: -0.017 min  
Response: 234220585  
Conc: 436.55 ng/ml



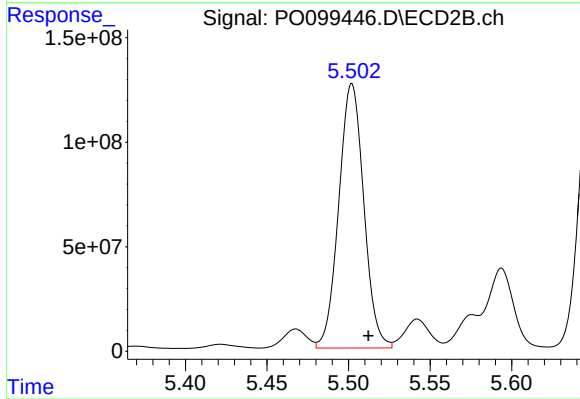
#26 AR-1254-1

R.T.: 6.498 min  
Delta R.T.: -0.010 min  
Response: 2332054328  
Conc: 35427.02 ng/ml

Instrument :  
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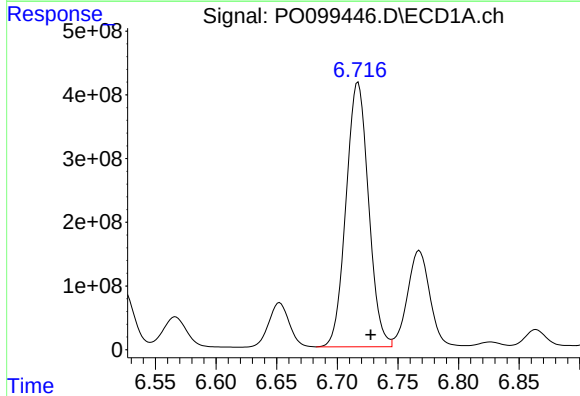
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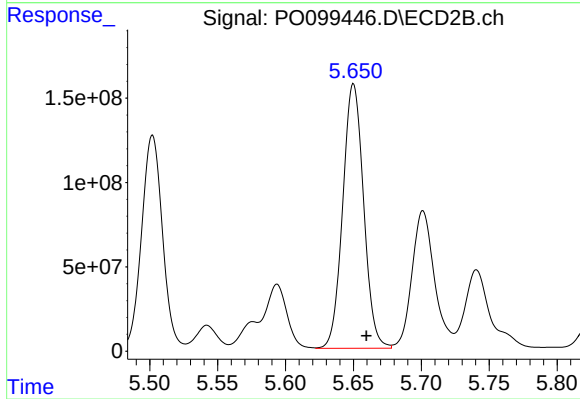
#26 AR-1254-1

R.T.: 5.502 min  
Delta R.T.: -0.010 min  
Response: 1351097872  
Conc: 38130.69 ng/ml



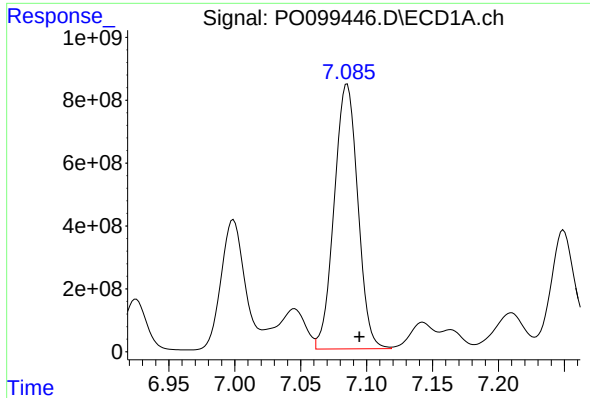
#27 AR-1254-2

R.T.: 6.717 min  
Delta R.T.: -0.011 min  
Response: 5366379688  
Conc: 55743.80 ng/ml



#27 AR-1254-2

R.T.: 5.650 min  
Delta R.T.: -0.010 min  
Response: 1678515315  
Conc: 52479.17 ng/ml



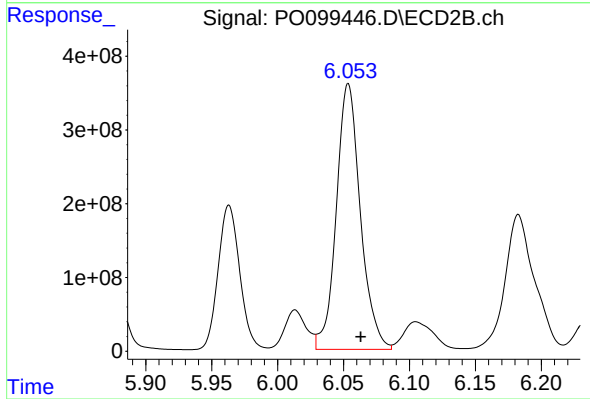
#28 AR-1254-3

R.T.: 7.085 min  
Delta R.T.: -0.009 min  
Response: 10499370360  
Conc: 117464.87 ng

Instrument :  
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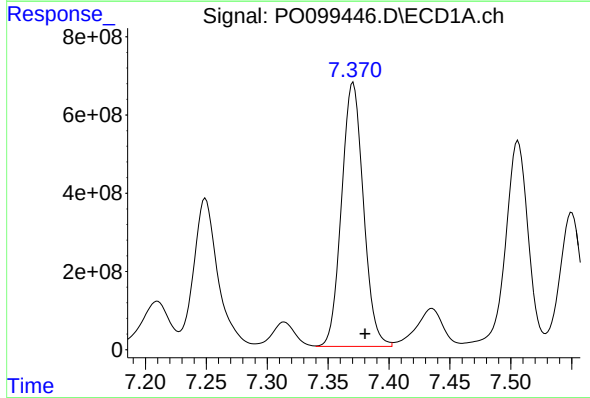
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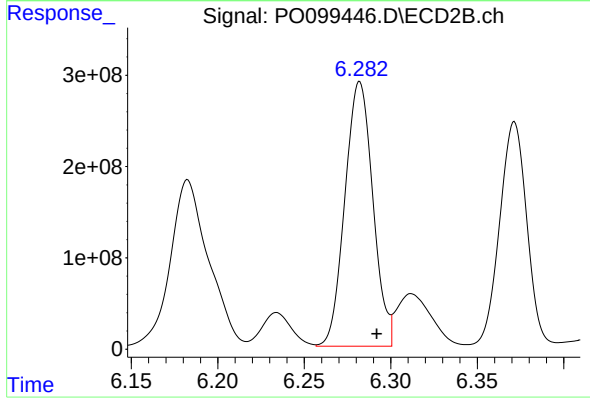
#28 AR-1254-3

R.T.: 6.054 min  
Delta R.T.: -0.010 min  
Response: 4581000946  
Conc: 93705.00 ng/ml



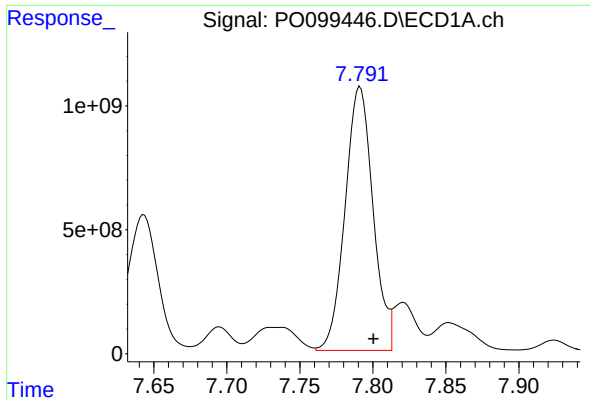
#29 AR-1254-4

R.T.: 7.370 min  
Delta R.T.: -0.010 min  
Response: 8422460888  
Conc: 153740.82 ng/ml m



#29 AR-1254-4

R.T.: 6.282 min  
Delta R.T.: -0.010 min  
Response: 3257973411  
Conc: 124317.75 ng/ml



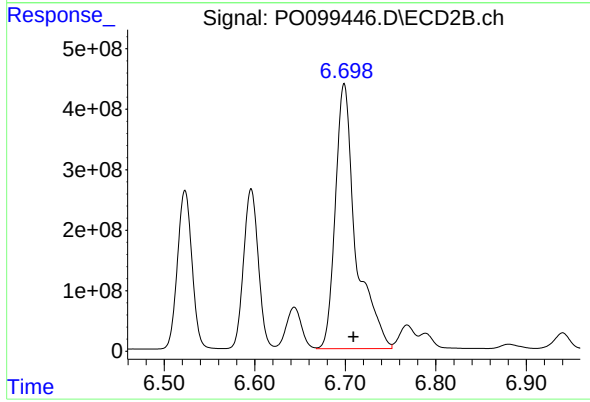
#30 AR-1254-5

R.T.: 7.791 min  
Delta R.T.: -0.009 min  
Response: 14172699350  
Conc: 210480.99 ng

Instrument :  
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#30 AR-1254-5

R.T.: 6.699 min  
Delta R.T.: -0.010 min  
Response: 6879750515  
Conc: 163202.11 ng/ml