

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_0\Data\P0060223\  
 Data File : P0095440.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 02 Jun 2023 15:44  
 Operator : YP/AJ  
 Sample : 02998-01  
 Misc :  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 ECD\_0  
 ClientSampleId :  
 PAT-2-053123

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 06/05/2023  
 Supervised By :Ankita Jodhani 06/05/2023

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 03 07:45:55 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_0\methods\P0060123.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Jun 02 06:53:15 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...          | 4.438  | 3.655 | 123.6E6  | 56816338 | 33.534 | 36.223   |
| 2) SA Decachlor...          | 10.285 | 8.716 | 65984780 | 32349413 | 24.380 | 25.006   |
| Target Compounds            |        |       |          |          |        |          |
| 26) L6 AR-1254-1            | 6.484  | 5.559 | 2042248  | 1095223  | 16.014 | 12.445m  |
| 27) L6 AR-1254-2            | 6.705  | 5.708 | 3948516  | 784534   | 20.811 | 9.842m#  |
| 28) L6 AR-1254-3            | 7.075  | 6.115 | 5801301  | 1282858  | 30.578 | 10.496m# |
| 29) L6 AR-1254-4            | 7.361  | 6.344 | 1912286  | 767516   | 13.507 | 10.170m  |
| 30) L6 AR-1254-5            | 7.783  | 6.766 | 4707076  | 3284526  | 29.694 | 29.356   |
| -----                       |        |       |          |          |        |          |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO060223\  
Data File : PO095440.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 02 Jun 2023 15:44  
Operator : YP/AJ  
Sample : 02998-01  
Misc :  
ALS Vial : 15 Sample Multiplier: 1

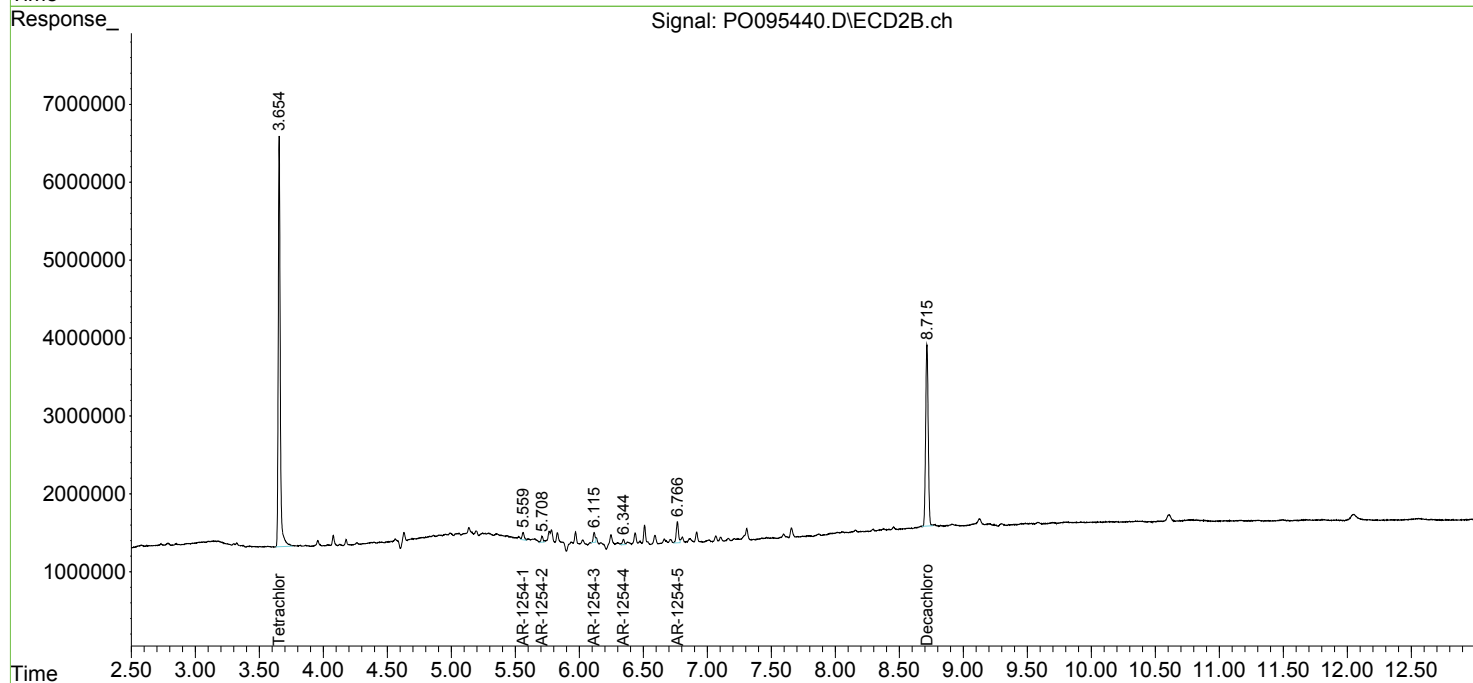
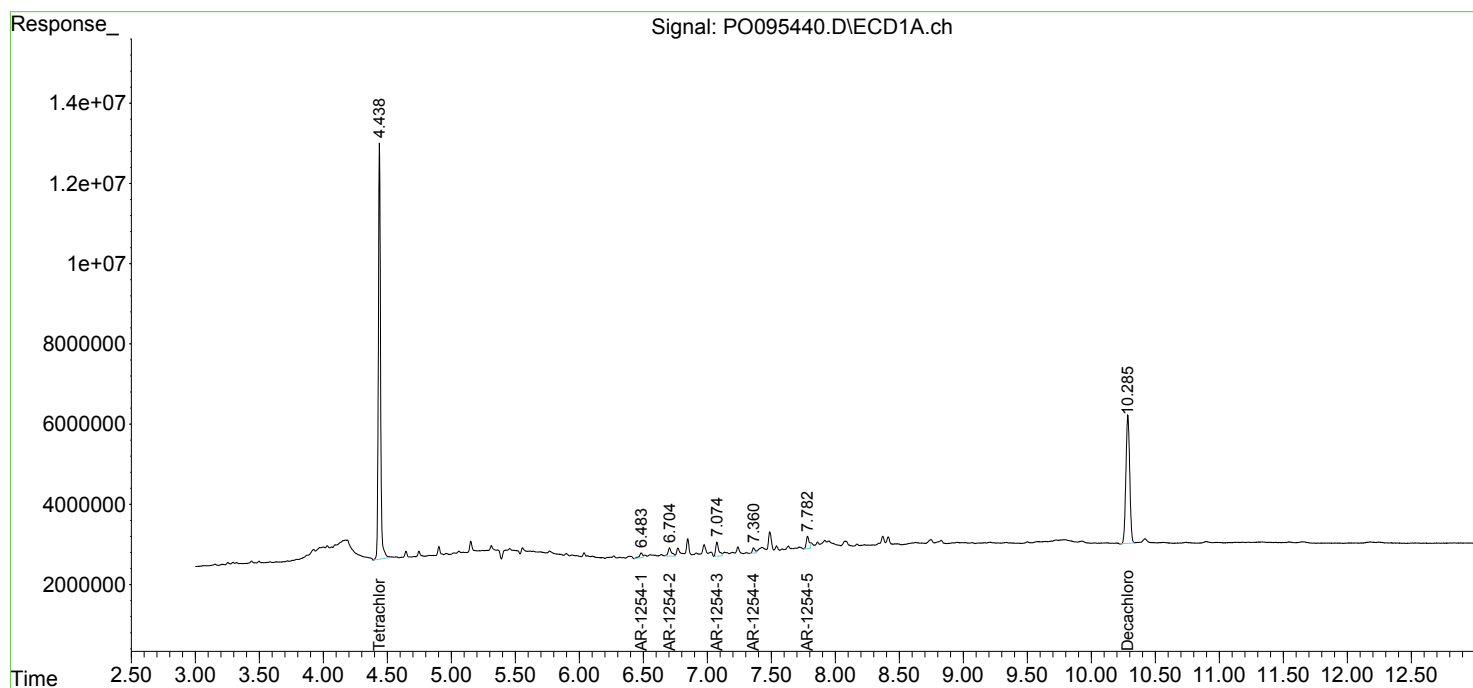
Instrument :  
ECD\_O  
ClientSampleId :  
PAT-2-053123

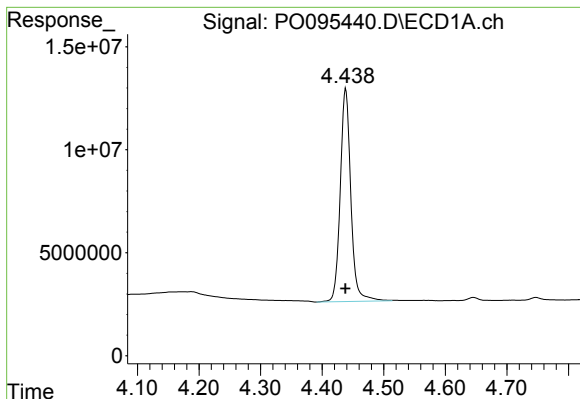
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Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jun 03 07:45:55 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO060123.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Fri Jun 02 06:53:15 2023  
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.: 4.438 min  
Delta R.T.: 0.000 min  
Response: 123591834  
Conc: 33.53 ng/ml

Instrument :

ECD\_O

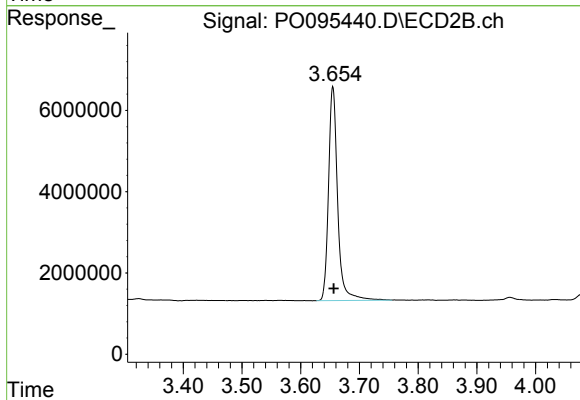
ClientSampleId :

PAT-2-053123

Manual Integrations

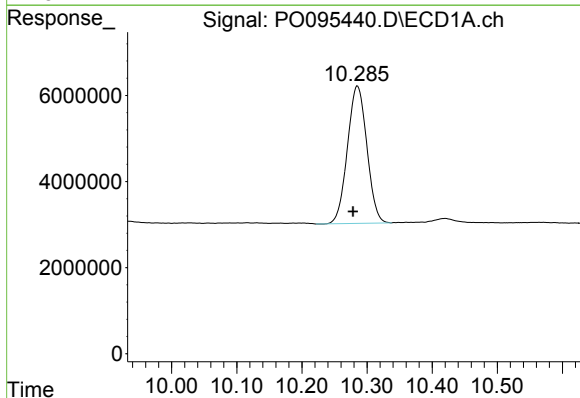
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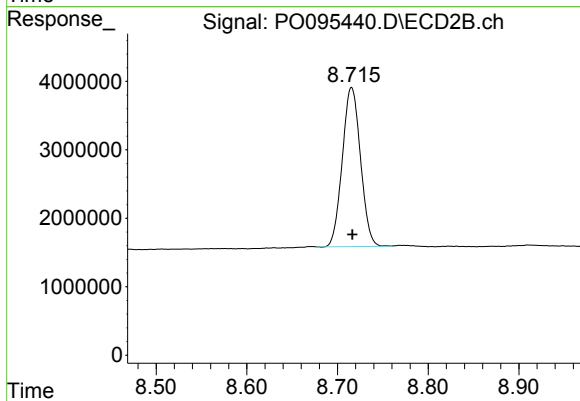
#1 Tetrachloro-m-xylene

R.T.: 3.655 min  
Delta R.T.: -0.002 min  
Response: 56816338  
Conc: 36.22 ng/ml



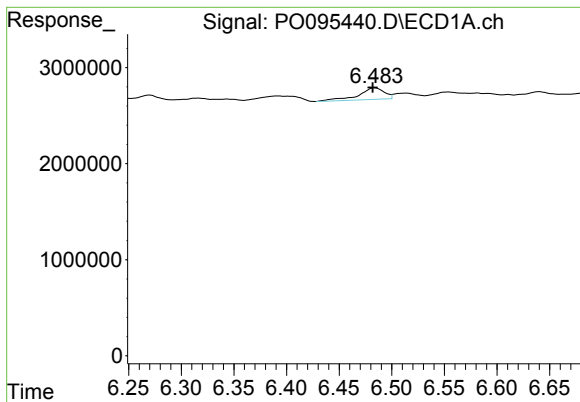
#2 Decachlorobiphenyl

R.T.: 10.285 min  
Delta R.T.: 0.007 min  
Response: 65984780  
Conc: 24.38 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.716 min  
Delta R.T.: 0.000 min  
Response: 32349413  
Conc: 25.01 ng/ml



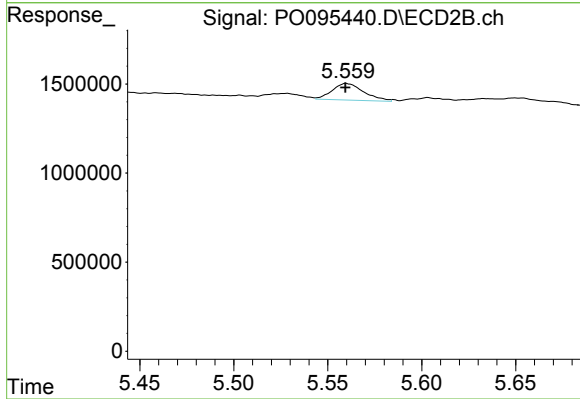
#26 AR-1254-1

R.T.: 6.484 min  
Delta R.T.: 0.002 min  
Response: 2042248  
Conc: 16.01 ng/ml

Instrument :  
ECD\_O  
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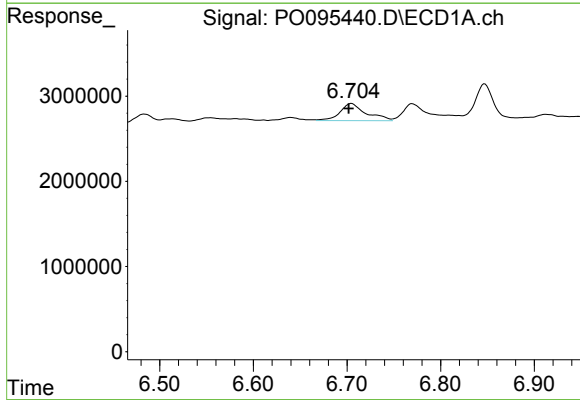
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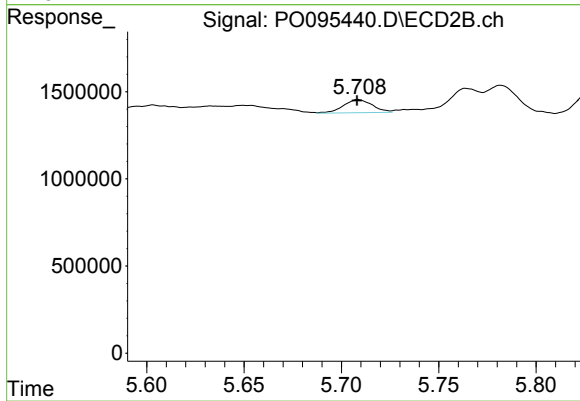
#26 AR-1254-1

R.T.: 5.559 min  
Delta R.T.: 0.000 min  
Response: 1095223  
Conc: 12.45 ng/ml m



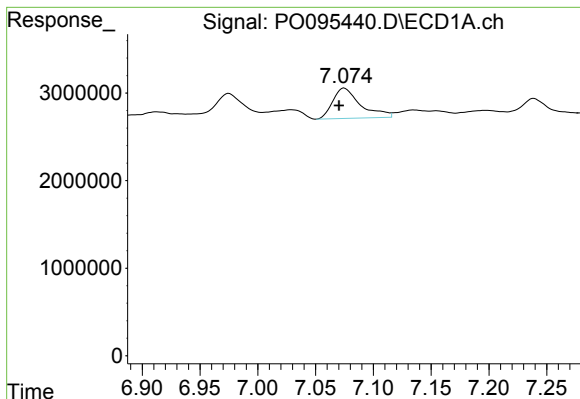
#27 AR-1254-2

R.T.: 6.705 min  
Delta R.T.: 0.003 min  
Response: 3948516  
Conc: 20.81 ng/ml



#27 AR-1254-2

R.T.: 5.708 min  
Delta R.T.: 0.000 min  
Response: 784534  
Conc: 9.84 ng/ml m



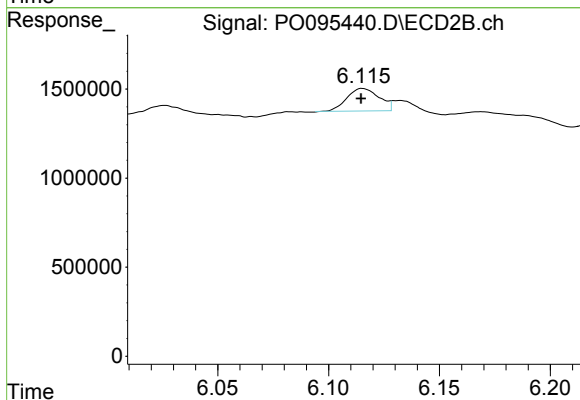
#28 AR-1254-3

R.T.: 7.075 min  
Delta R.T.: 0.004 min  
Response: 5801301  
Conc: 30.58 ng/ml

Instrument :  
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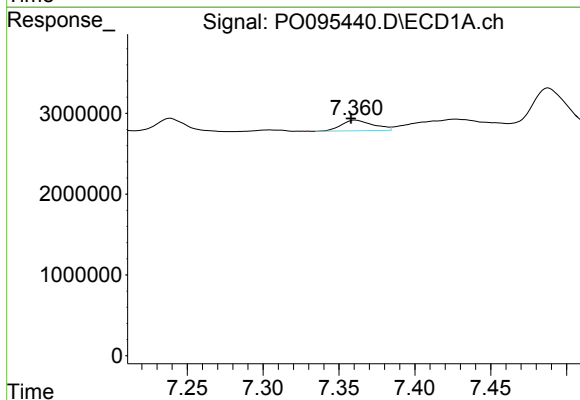
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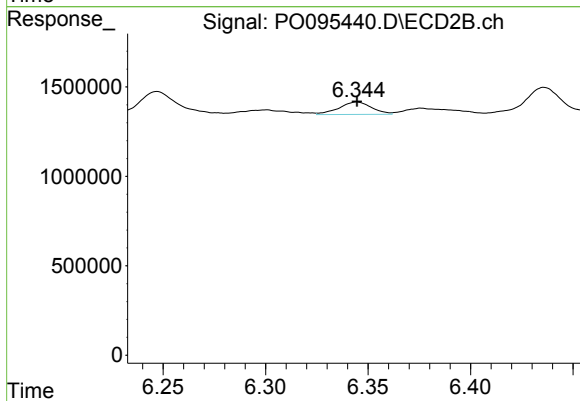
#28 AR-1254-3

R.T.: 6.115 min  
Delta R.T.: 0.000 min  
Response: 1282858  
Conc: 10.50 ng/ml m



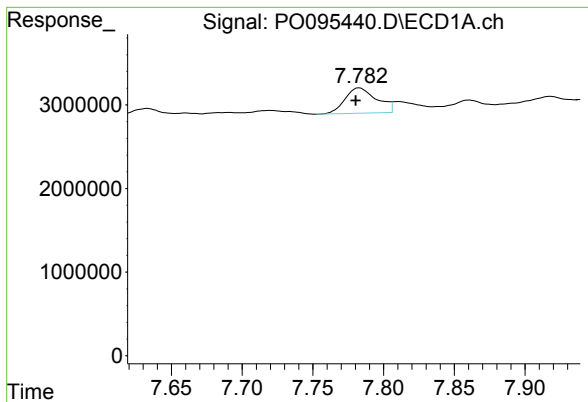
#29 AR-1254-4

R.T.: 7.361 min  
Delta R.T.: 0.003 min  
Response: 1912286  
Conc: 13.51 ng/ml



#29 AR-1254-4

R.T.: 6.344 min  
Delta R.T.: 0.000 min  
Response: 767516  
Conc: 10.17 ng/ml m



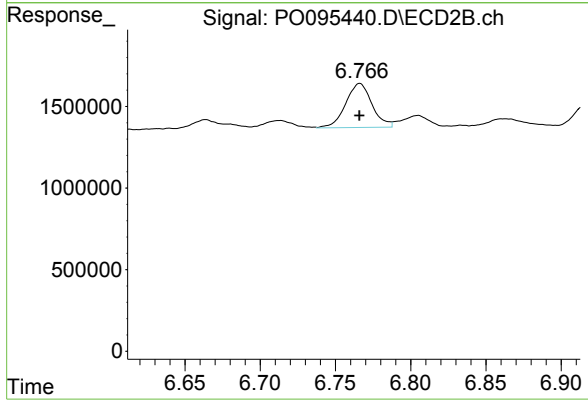
#30 AR-1254-5

R.T.: 7.783 min  
Delta R.T.: 0.003 min  
Response: 4707076  
Conc: 29.69 ng/ml

Instrument :  
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#30 AR-1254-5

R.T.: 6.766 min  
Delta R.T.: 0.000 min  
Response: 3284526  
Conc: 29.36 ng/ml