

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0040323\  
 Data File : P0093746.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 03 Apr 2023 22:19  
 Operator : YP/AJ  
 Sample : AR1248ICC750  
 Misc :  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1248ICC750

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 04 05:03:08 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0040323.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Apr 04 04:56:20 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...          | 4.421  | 3.625 | 289.2E6  | 98692010 | 75.008  | 74.976  |
| 2) SA Decachlor...          | 10.249 | 8.649 | 176.4E6  | 75486471 | 74.300  | 74.548  |
| Target Compounds            |        |       |          |          |         |         |
| 21) L5 AR-1248-1            | 5.597  | 4.709 | 48740914 | 17559841 | 749.676 | 745.853 |
| 22) L5 AR-1248-2            | 5.873  | 4.946 | 79574230 | 28836709 | 744.398 | 747.525 |
| 23) L5 AR-1248-3            | 6.079  | 4.988 | 87432809 | 30164019 | 747.479 | 745.450 |
| 24) L5 AR-1248-4            | 6.486  | 5.159 | 77996011 | 34467638 | 744.682 | 747.430 |
| 25) L5 AR-1248-5            | 6.525  | 5.552 | 84352045 | 27541210 | 744.825 | 738.192 |
| -----                       |        |       |          |          |         |         |

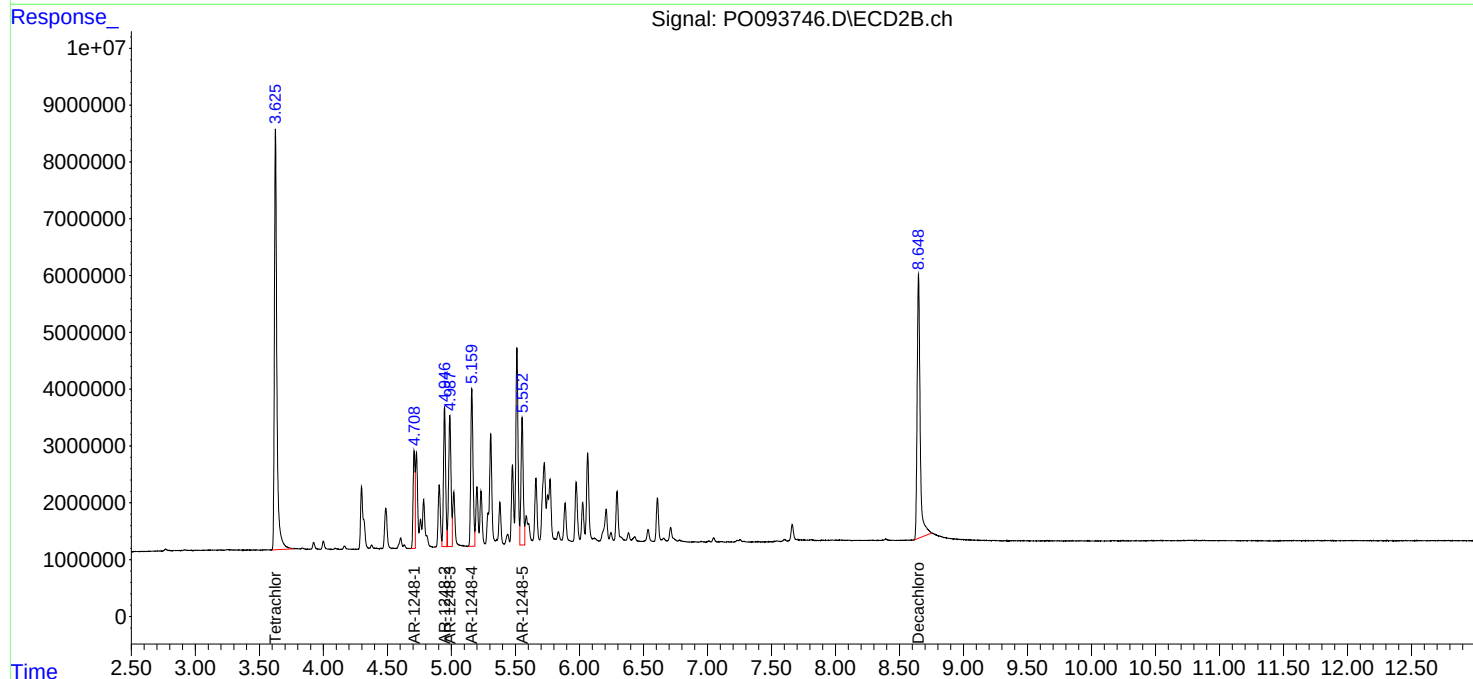
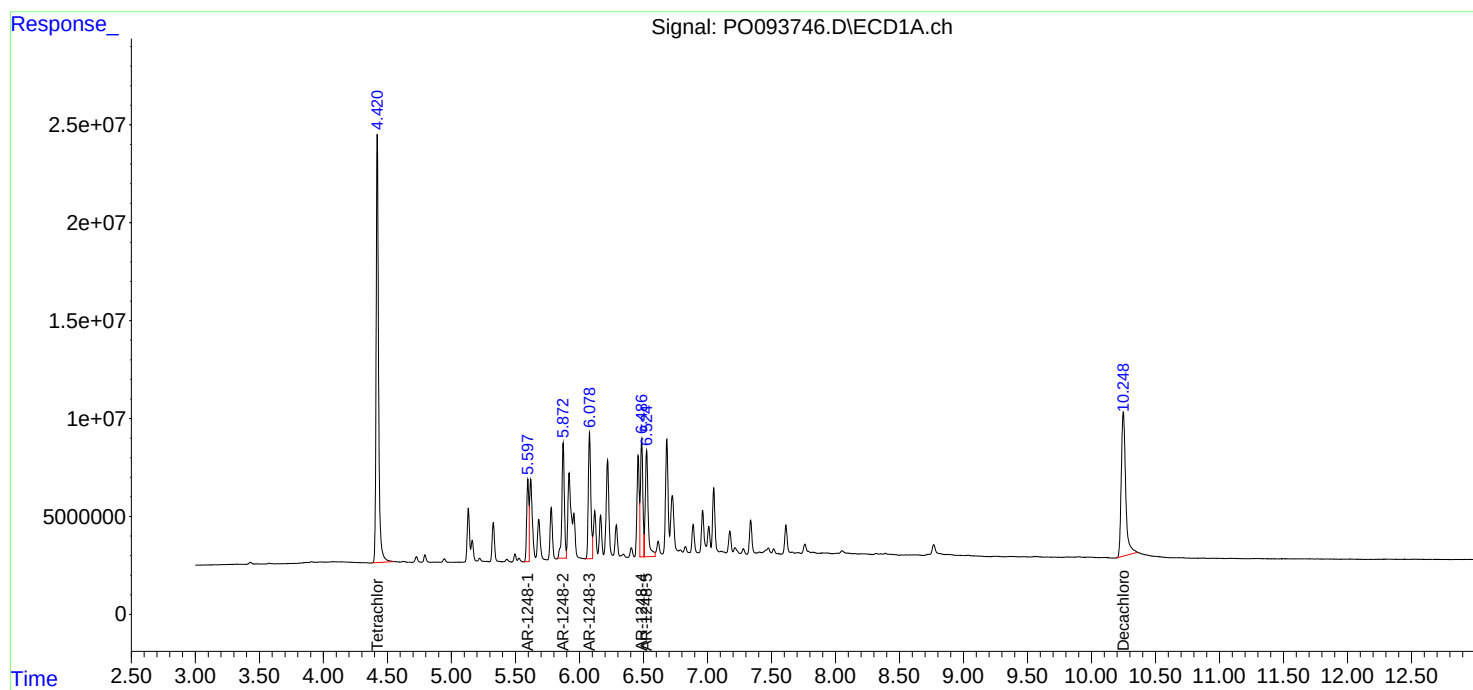
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

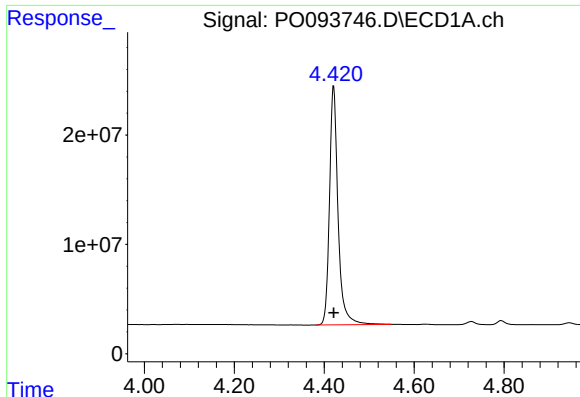
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO040323\  
Data File : PO093746.D  
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Acq On : 03 Apr 2023 22:19  
Operator : YP/AJ  
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Misc :  
ALS Vial : 16 Sample Multiplier: 1

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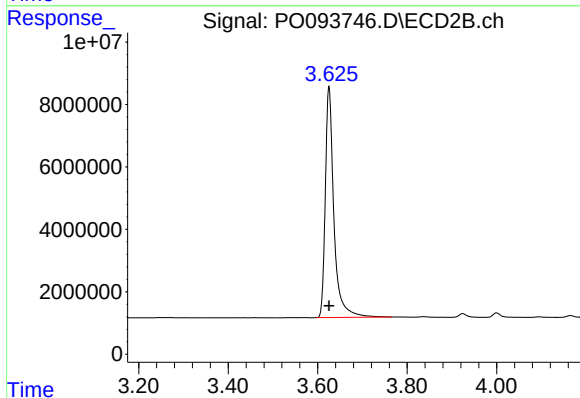




#1 Tetrachloro-m-xylene

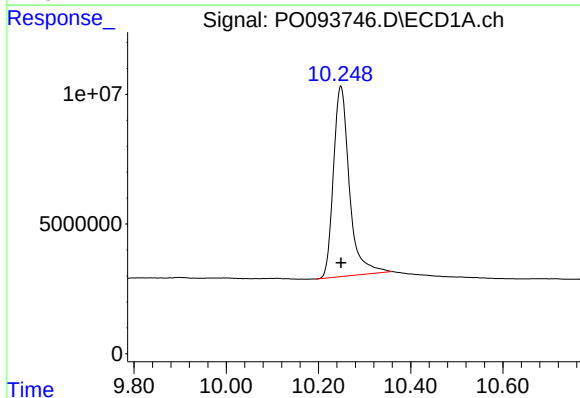
R.T.: 4.421 min  
Delta R.T.: 0.000 min  
Response: 289234123  
Conc: 75.01 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248ICC750



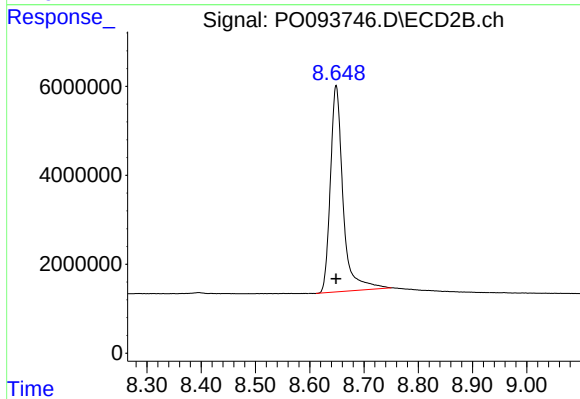
#1 Tetrachloro-m-xylene

R.T.: 3.625 min  
Delta R.T.: 0.000 min  
Response: 98692010  
Conc: 74.98 ng/ml



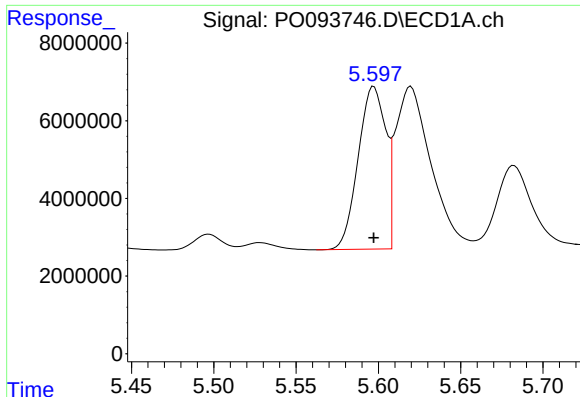
#2 Decachlorobiphenyl

R.T.: 10.249 min  
Delta R.T.: 0.000 min  
Response: 176446772  
Conc: 74.30 ng/ml



#2 Decachlorobiphenyl

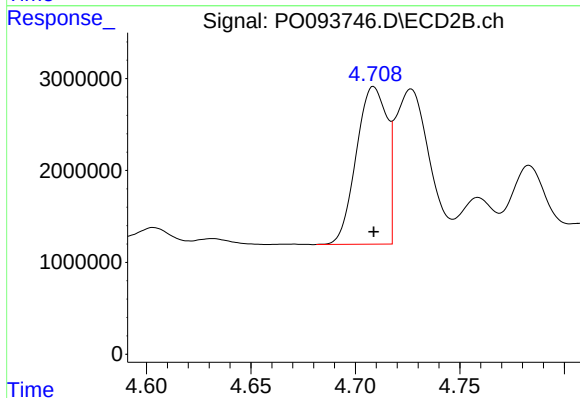
R.T.: 8.649 min  
Delta R.T.: 0.000 min  
Response: 75486471  
Conc: 74.55 ng/ml



#21 AR-1248-1

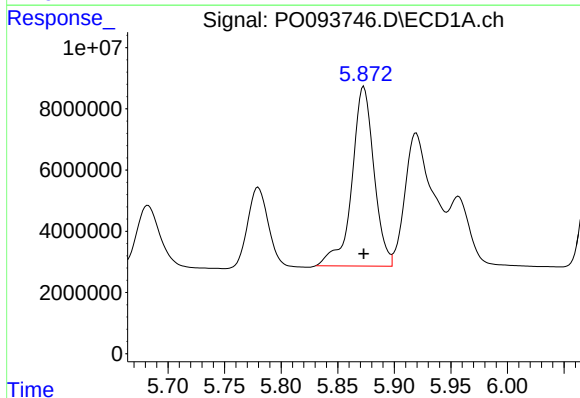
R.T.: 5.597 min  
Delta R.T.: 0.000 min  
Response: 48740914  
Conc: 749.68 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248ICC750



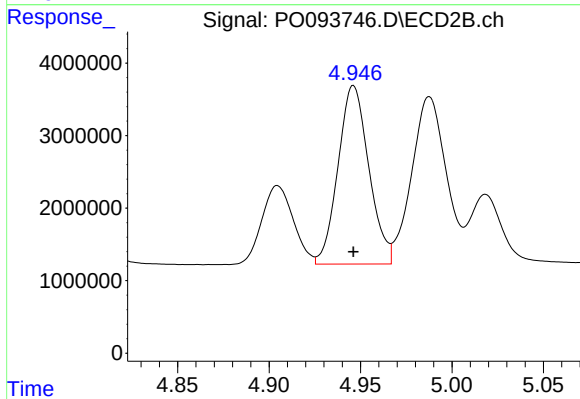
#21 AR-1248-1

R.T.: 4.709 min  
Delta R.T.: 0.000 min  
Response: 17559841  
Conc: 745.85 ng/ml



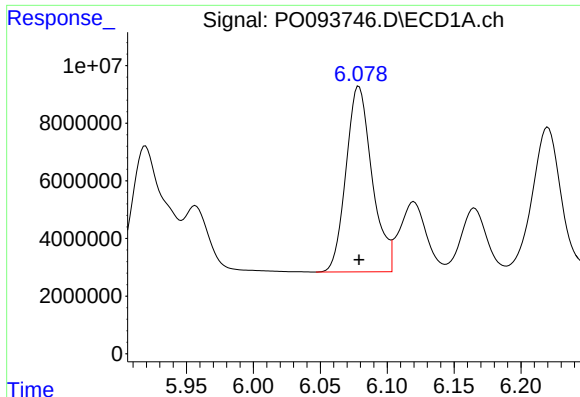
#22 AR-1248-2

R.T.: 5.873 min  
Delta R.T.: 0.000 min  
Response: 79574230  
Conc: 744.40 ng/ml



#22 AR-1248-2

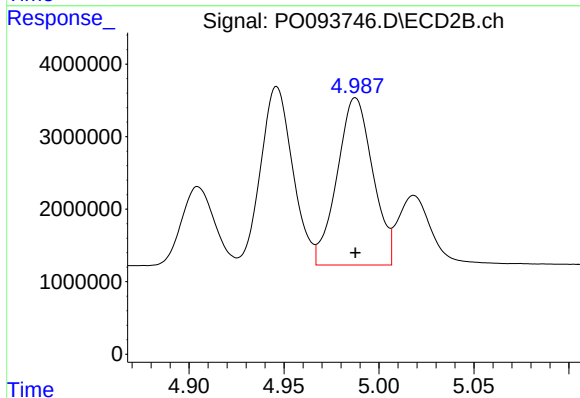
R.T.: 4.946 min  
Delta R.T.: 0.000 min  
Response: 28836709  
Conc: 747.53 ng/ml



#23 AR-1248-3

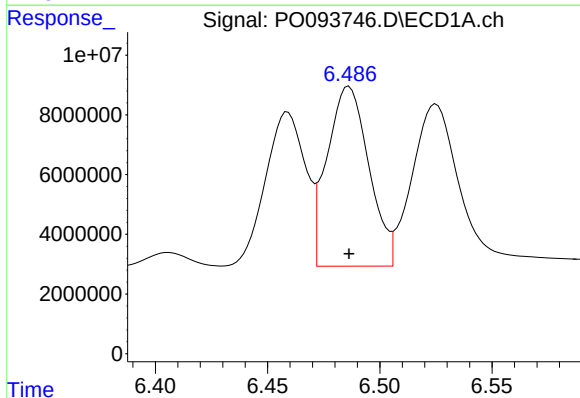
R.T.: 6.079 min  
Delta R.T.: 0.000 min  
Response: 87432809  
Conc: 747.48 ng/ml

Instrument :  
ECD\_O  
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AR1248ICC750



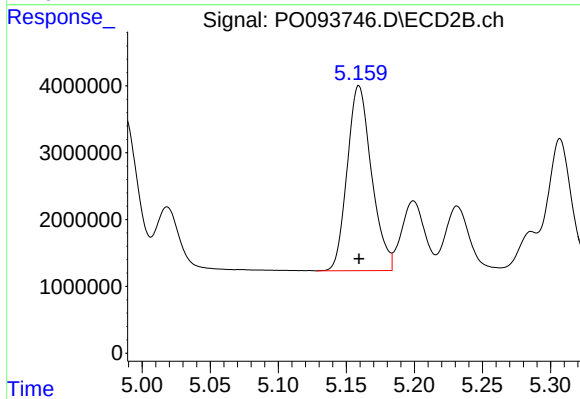
#23 AR-1248-3

R.T.: 4.988 min  
Delta R.T.: 0.000 min  
Response: 30164019  
Conc: 745.45 ng/ml



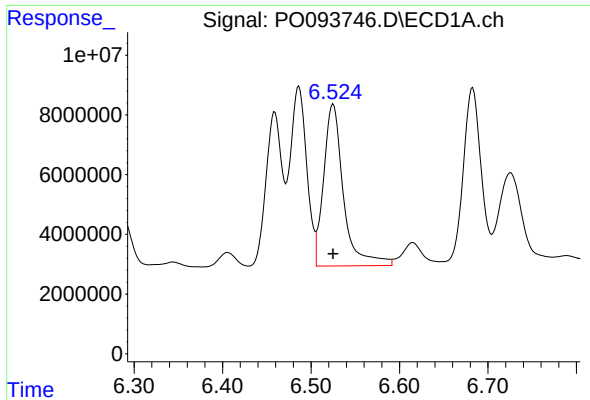
#24 AR-1248-4

R.T.: 6.486 min  
Delta R.T.: 0.000 min  
Response: 77996011  
Conc: 744.68 ng/ml



#24 AR-1248-4

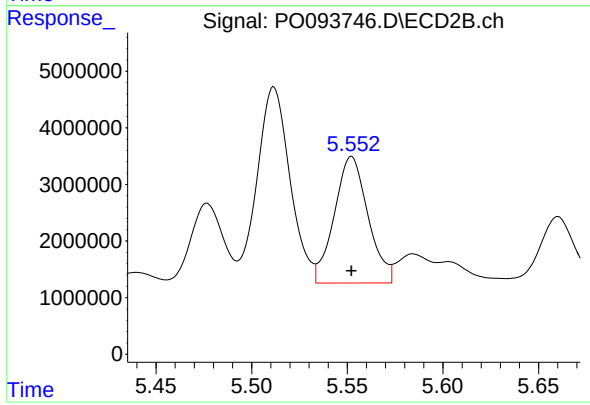
R.T.: 5.159 min  
Delta R.T.: 0.000 min  
Response: 34467638  
Conc: 747.43 ng/ml



#25 AR-1248-5

R.T.: 6.525 min  
Delta R.T.: 0.000 min  
Response: 84352045  
Conc: 744.82 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248ICC750



#25 AR-1248-5

R.T.: 5.552 min  
Delta R.T.: 0.000 min  
Response: 27541210  
Conc: 738.19 ng/ml