

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0091823\  
 Data File : P0098122.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 19 Sep 2023 03:00  
 Operator : YP/AJ  
 Sample : 04416-02  
 Misc :  
 ALS Vial : 41 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 A591

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 19 04:47:49 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0091823.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Sep 19 02:14:58 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... | 4.501  | 3.615 | 41296459 | 17614188 | 14.044  | 12.126    |
| 2)                          | SA Decachlor... | 10.348 | 8.639 | 17888709 | 8345730  | 10.431  | 8.496     |
|                             |                 |        |       |          |          |         |           |
| Target Compounds            |                 |        |       |          |          |         |           |
| 31)                         | L7 AR-1260-1    | 7.297  | 6.191 | 27352070 | 14039423 | 250.085 | 189.503   |
| 32)                         | L7 AR-1260-2    | 7.556  | 6.380 | 34942203 | 16893248 | 278.106 | 195.739 # |
| 33)                         | L7 AR-1260-3    | 7.916  | 6.534 | 25019373 | 16236695 | 282.435 | 199.599 # |
| 34)                         | L7 AR-1260-4    | 8.145  | 7.008 | 34819805 | 14008600 | 350.201 | 215.943 # |
| 35)                         | L7 AR-1260-5    | 8.472  | 7.250 | 60681495 | 31807515 | 299.494 | 225.338   |
| -----                       |                 |        |       |          |          |         |           |

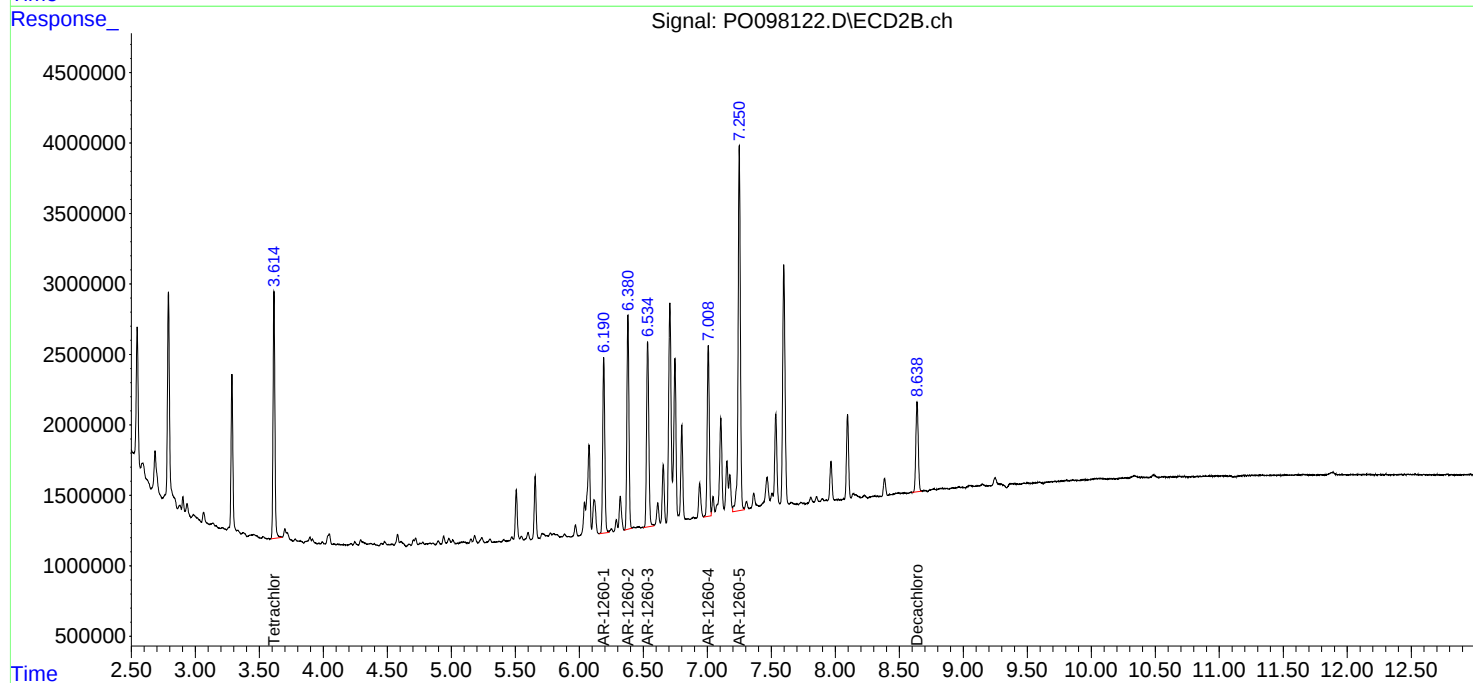
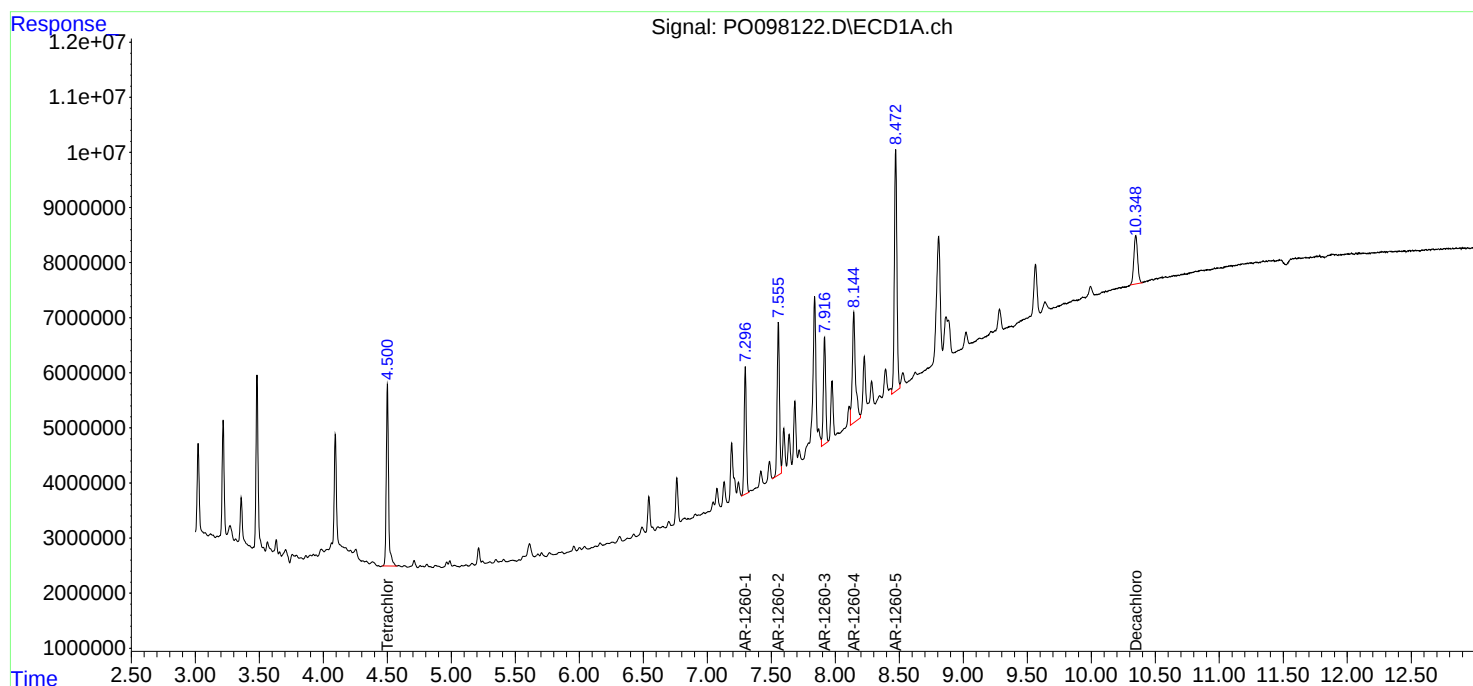
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

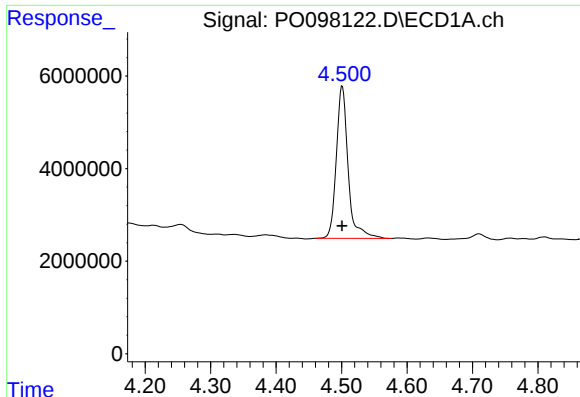
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO091823\  
Data File : PO098122.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 19 Sep 2023 03:00  
Operator : YP/AJ  
Sample : 04416-02  
Misc :  
ALS Vial : 41 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
A591

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO091823.M  
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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

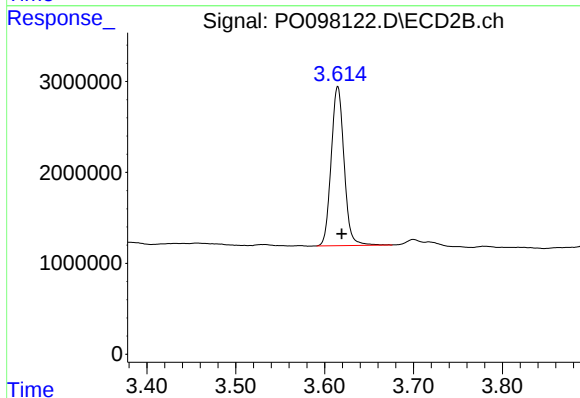




#1 Tetrachloro-m-xylene

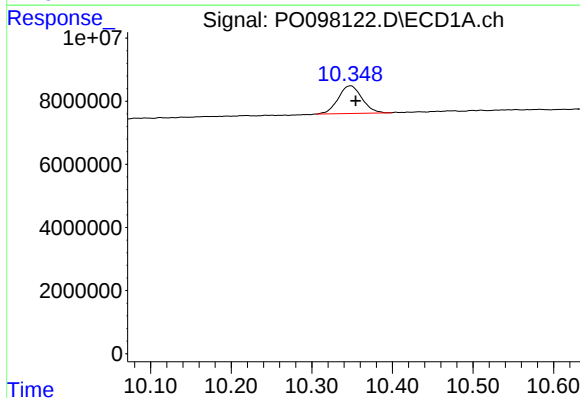
R.T.: 4.501 min  
Delta R.T.: 0.000 min  
Response: 41296459  
Conc: 14.04 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
A591



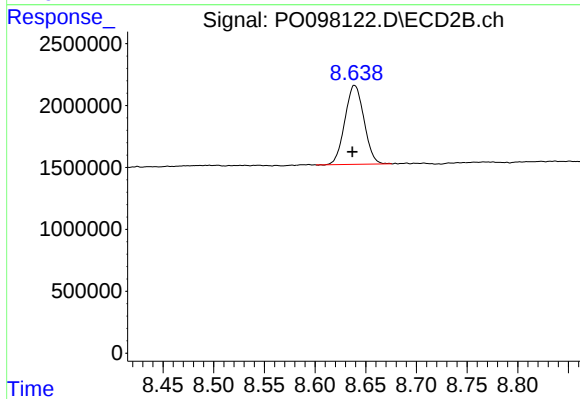
#1 Tetrachloro-m-xylene

R.T.: 3.615 min  
Delta R.T.: -0.005 min  
Response: 17614188  
Conc: 12.13 ng/ml



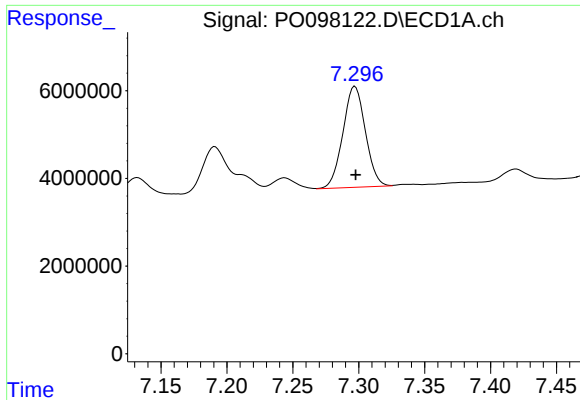
#2 Decachlorobiphenyl

R.T.: 10.348 min  
Delta R.T.: -0.006 min  
Response: 17888709  
Conc: 10.43 ng/ml



#2 Decachlorobiphenyl

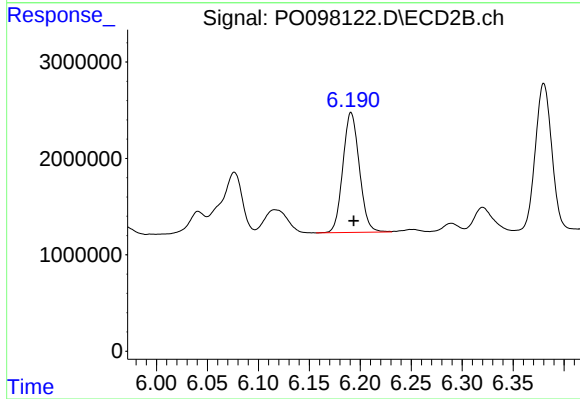
R.T.: 8.639 min  
Delta R.T.: 0.002 min  
Response: 8345730  
Conc: 8.50 ng/ml



#31 AR-1260-1

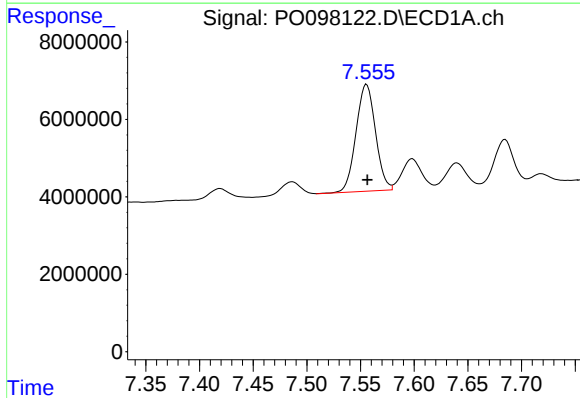
R.T.: 7.297 min  
Delta R.T.: 0.000 min  
Response: 27352070  
Conc: 250.09 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
A591



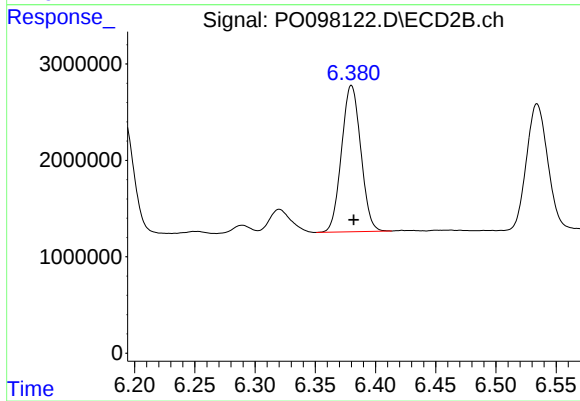
#31 AR-1260-1

R.T.: 6.191 min  
Delta R.T.: -0.003 min  
Response: 14039423  
Conc: 189.50 ng/ml



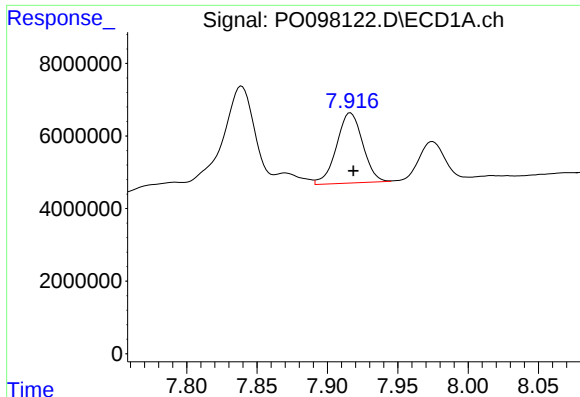
#32 AR-1260-2

R.T.: 7.556 min  
Delta R.T.: 0.000 min  
Response: 34942203  
Conc: 278.11 ng/ml



#32 AR-1260-2

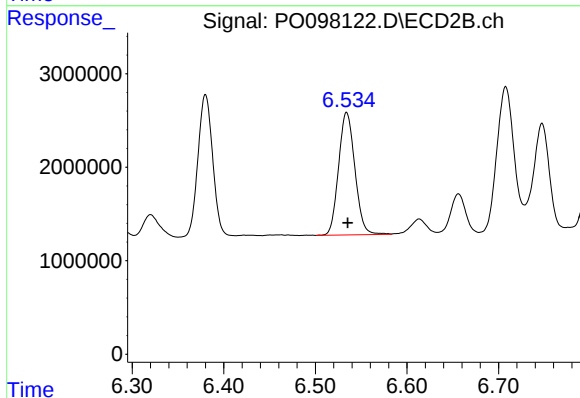
R.T.: 6.380 min  
Delta R.T.: -0.002 min  
Response: 16893248  
Conc: 195.74 ng/ml



#33 AR-1260-3

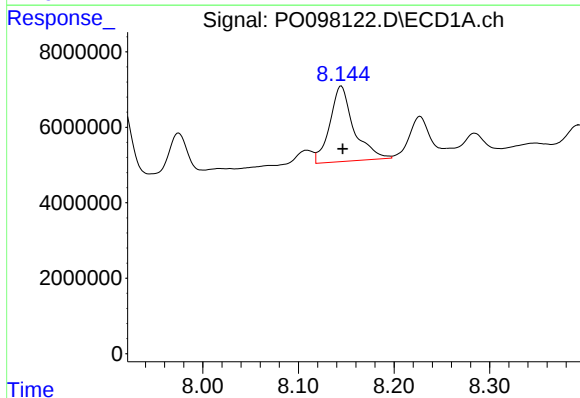
R.T.: 7.916 min  
Delta R.T.: -0.002 min  
Response: 25019373  
Conc: 282.44 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
A591



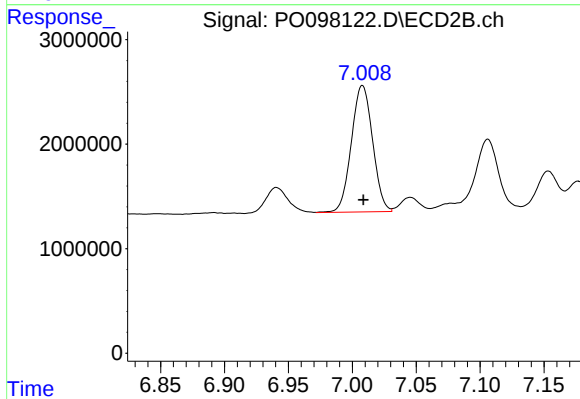
#33 AR-1260-3

R.T.: 6.534 min  
Delta R.T.: -0.001 min  
Response: 16236695  
Conc: 199.60 ng/ml



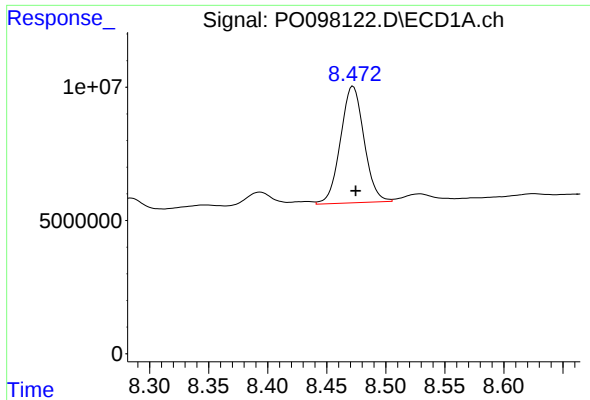
#34 AR-1260-4

R.T.: 8.145 min  
Delta R.T.: -0.001 min  
Response: 34819805  
Conc: 350.20 ng/ml



#34 AR-1260-4

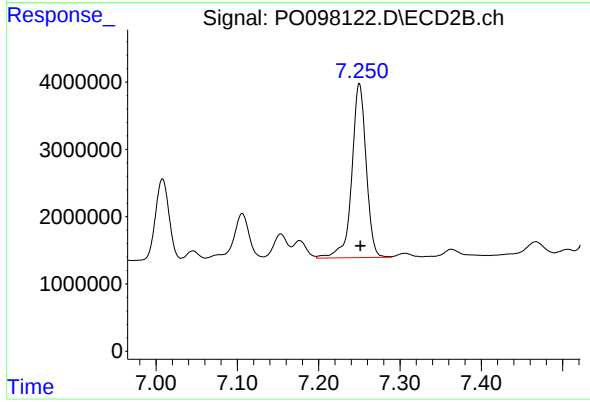
R.T.: 7.008 min  
Delta R.T.: 0.000 min  
Response: 14008600  
Conc: 215.94 ng/ml



#35 AR-1260-5

R.T.: 8.472 min  
Delta R.T.: -0.002 min  
Response: 60681495  
Conc: 299.49 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
A591



#35 AR-1260-5

R.T.: 7.250 min  
Delta R.T.: -0.001 min  
Response: 31807515  
Conc: 225.34 ng/ml