

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR052224\  
 Data File : PR066725.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 21 May 2024 18:21  
 Operator : AJ\MA  
 Sample : AR1242ICC400  
 Misc :  
 ALS Vial : 20 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 AR12423203

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 22 01:21:40 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR052124CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed May 22 01:19:11 2024  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 µl  
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2  
 Signal #1 Info : 30Mx0.32mmx 0.5µm 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... | 3.652 | 2.894 | 126.2E6  | 96198577 | 20.000  | 20.000  |
| 2)                          | SA Decachlor... | 9.532 | 8.121 | 51716131 | 93419424 | 40.000  | 40.000  |
|                             |                 |       |       |          |          |         |         |
| Target Compounds            |                 |       |       |          |          |         |         |
| 16)                         | L4 AR-1242-1    | 4.872 | 4.004 | 49412986 | 48409581 | 400.000 | 400.000 |
| 17)                         | L4 AR-1242-2    | 4.893 | 4.021 | 79408172 | 71949344 | 400.000 | 400.000 |
| 18)                         | L4 AR-1242-3    | 4.958 | 4.199 | 54401716 | 39960666 | 400.000 | 400.000 |
| 19)                         | L4 AR-1242-4    | 5.059 | 4.290 | 41702165 | 40482370 | 400.000 | 400.000 |
| 20)                         | L4 AR-1242-5    | 5.845 | 4.833 | 43053877 | 47777688 | 400.000 | 400.000 |
| -----                       |                 |       |       |          |          |         |         |

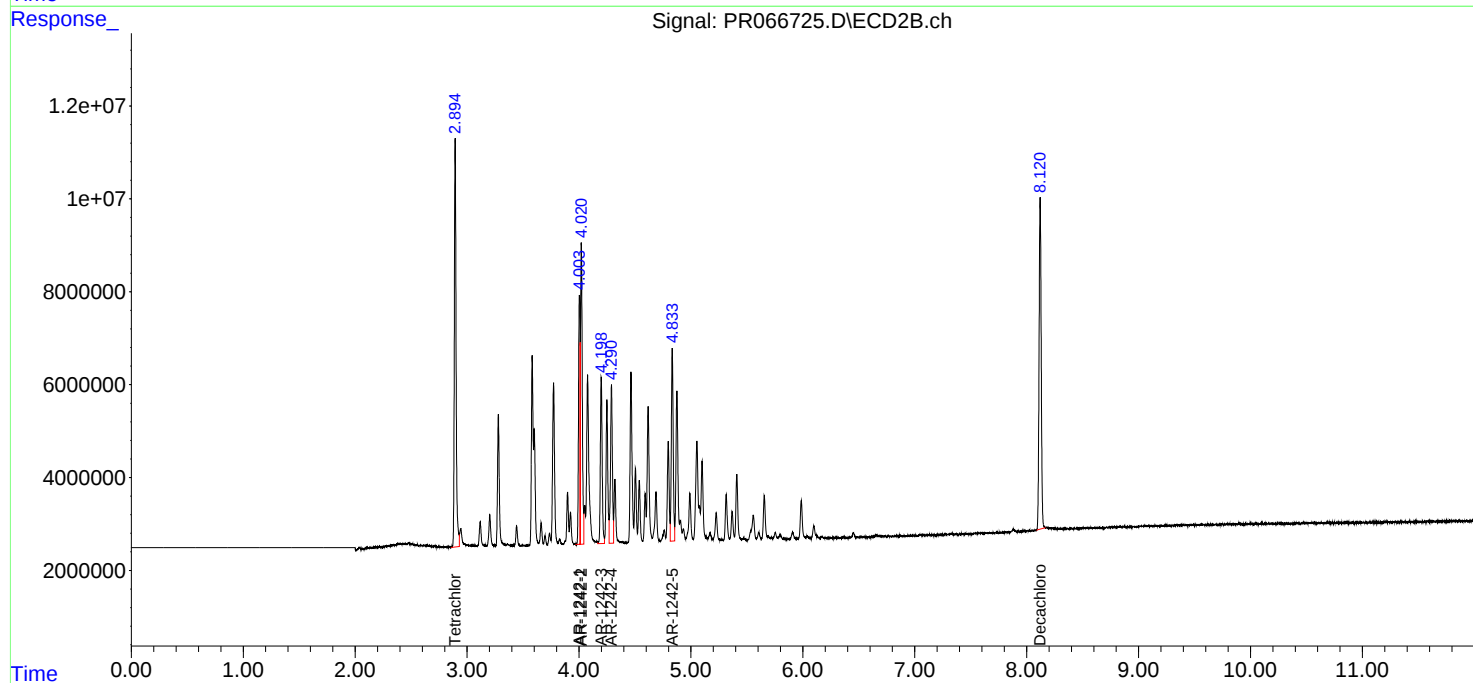
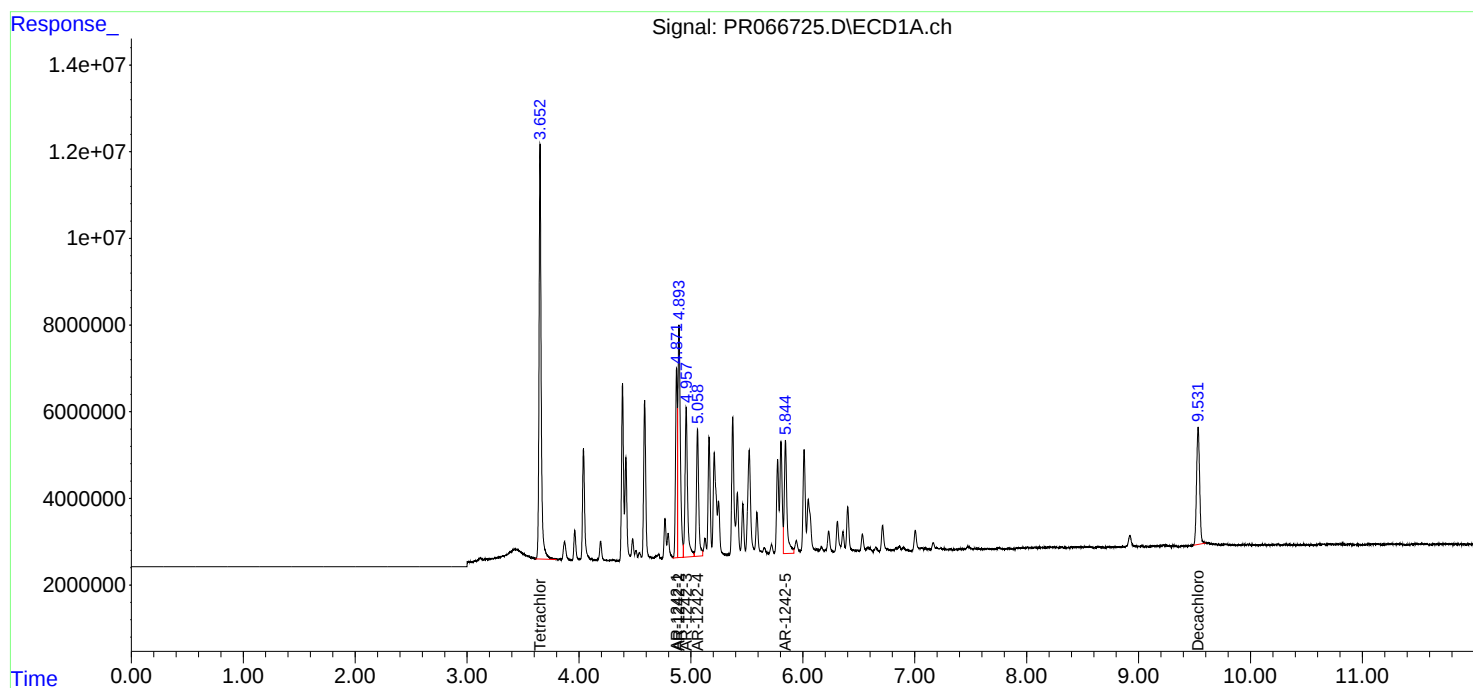
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

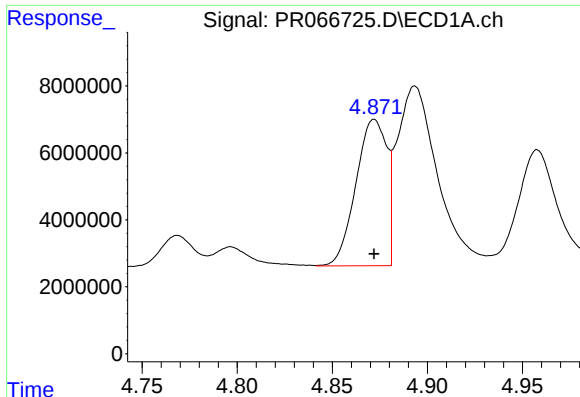
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR052224\  
Data File : PR066725.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 21 May 2024 18:21  
Operator : AJ\MA  
Sample : AR1242ICC400  
Misc :  
ALS Vial : 20 Sample Multiplier: 1

Instrument :  
ECD\_R  
ClientSampleId :  
AR12423203

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: May 22 01:21:40 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR052124CLP.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed May 22 01:19:11 2024  
Response via : Initial Calibration  
Integrator: ChemStation

Volume Inj. : 1 µl  
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2  
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

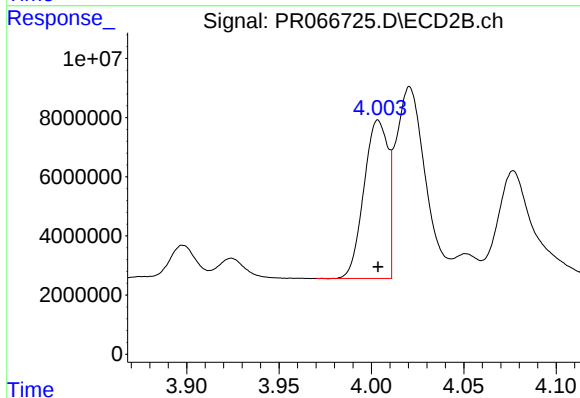




#16 AR-1242-1

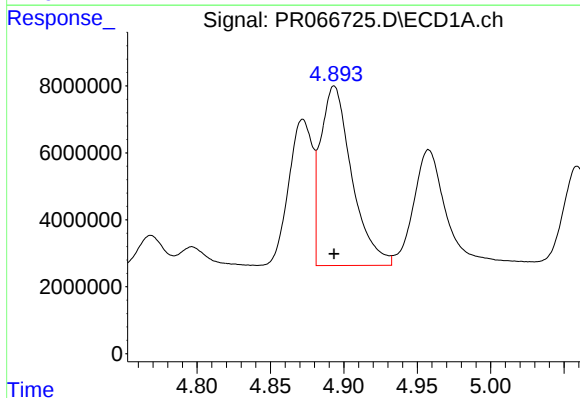
R.T.: 4.872 min  
Delta R.T.: 0.000 min  
Response: 49412986  
Conc: 400.00 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR12423203



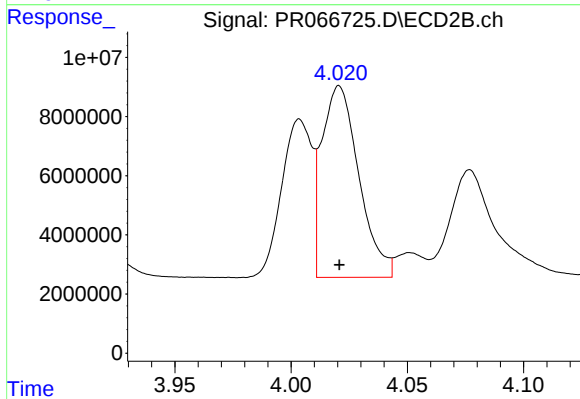
#16 AR-1242-1

R.T.: 4.004 min  
Delta R.T.: 0.000 min  
Response: 48409581  
Conc: 400.00 ng/ml



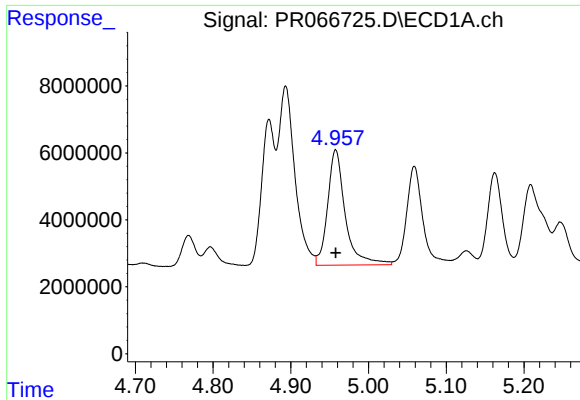
#17 AR-1242-2

R.T.: 4.893 min  
Delta R.T.: 0.000 min  
Response: 79408172  
Conc: 400.00 ng/ml



#17 AR-1242-2

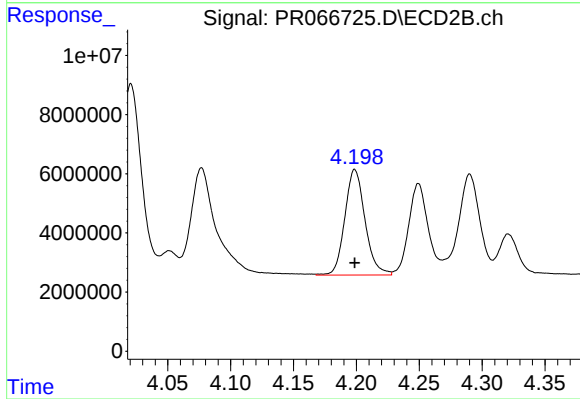
R.T.: 4.021 min  
Delta R.T.: 0.000 min  
Response: 71949344  
Conc: 400.00 ng/ml



#18 AR-1242-3

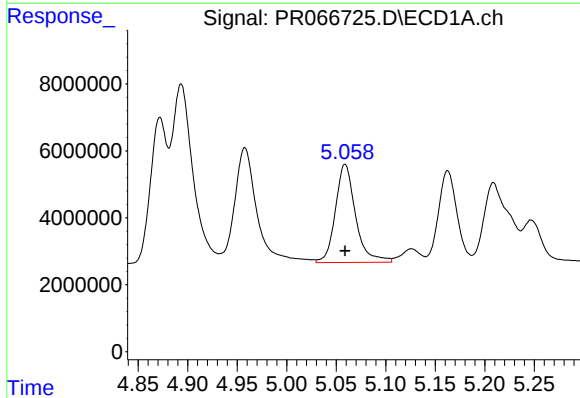
R.T.: 4.958 min  
Delta R.T.: 0.000 min  
Response: 54401716  
Conc: 400.00 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR12423203



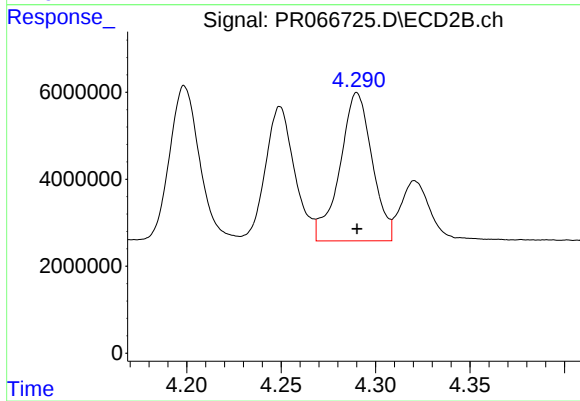
#18 AR-1242-3

R.T.: 4.199 min  
Delta R.T.: 0.000 min  
Response: 39960666  
Conc: 400.00 ng/ml



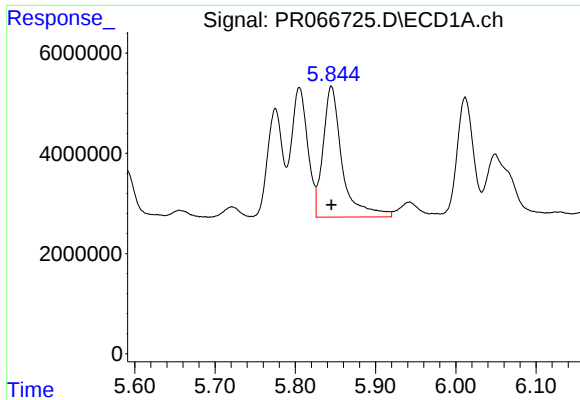
#19 AR-1242-4

R.T.: 5.059 min  
Delta R.T.: 0.000 min  
Response: 41702165  
Conc: 400.00 ng/ml



#19 AR-1242-4

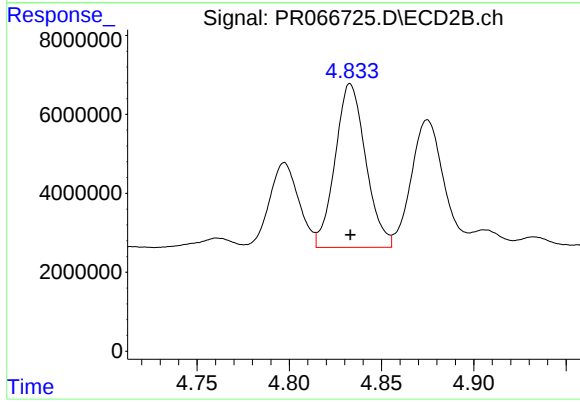
R.T.: 4.290 min  
Delta R.T.: 0.000 min  
Response: 40482370  
Conc: 400.00 ng/ml



#20 AR-1242-5

R.T.: 5.845 min  
Delta R.T.: 0.000 min  
Response: 43053877  
Conc: 400.00 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR12423203



#20 AR-1242-5

R.T.: 4.833 min  
Delta R.T.: 0.000 min  
Response: 47777688  
Conc: 400.00 ng/ml