

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR080923\  
 Data File : PR062500.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 08 Aug 2023 18:13  
 Operator : YP\AJ  
 Sample : AR1242ICC500  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 08 18:20:15 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR080923.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Aug 08 18:19:44 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...          | 3.685 | 2.956 | 97565694 | 143.8E6  | 50.000  | 50.000  |
| 2) SA Decachlor...          | 9.618 | 8.236 | 73426432 | 197.6E6  | 50.000  | 50.000  |
| Target Compounds            |       |       |          |          |         |         |
| 16) L4 AR-1242-1            | 4.914 | 4.079 | 27869129 | 44982598 | 500.000 | 500.000 |
| 17) L4 AR-1242-2            | 4.936 | 4.097 | 40140344 | 62686832 | 500.000 | 500.000 |
| 18) L4 AR-1242-3            | 5.001 | 4.278 | 25750858 | 34595758 | 500.000 | 500.000 |
| 19) L4 AR-1242-4            | 5.104 | 4.370 | 20207241 | 34287926 | 500.000 | 500.000 |
| 20) L4 AR-1242-5            | 5.894 | 4.919 | 21420462 | 44764850 | 500.000 | 500.000 |
| -----                       |       |       |          |          |         |         |

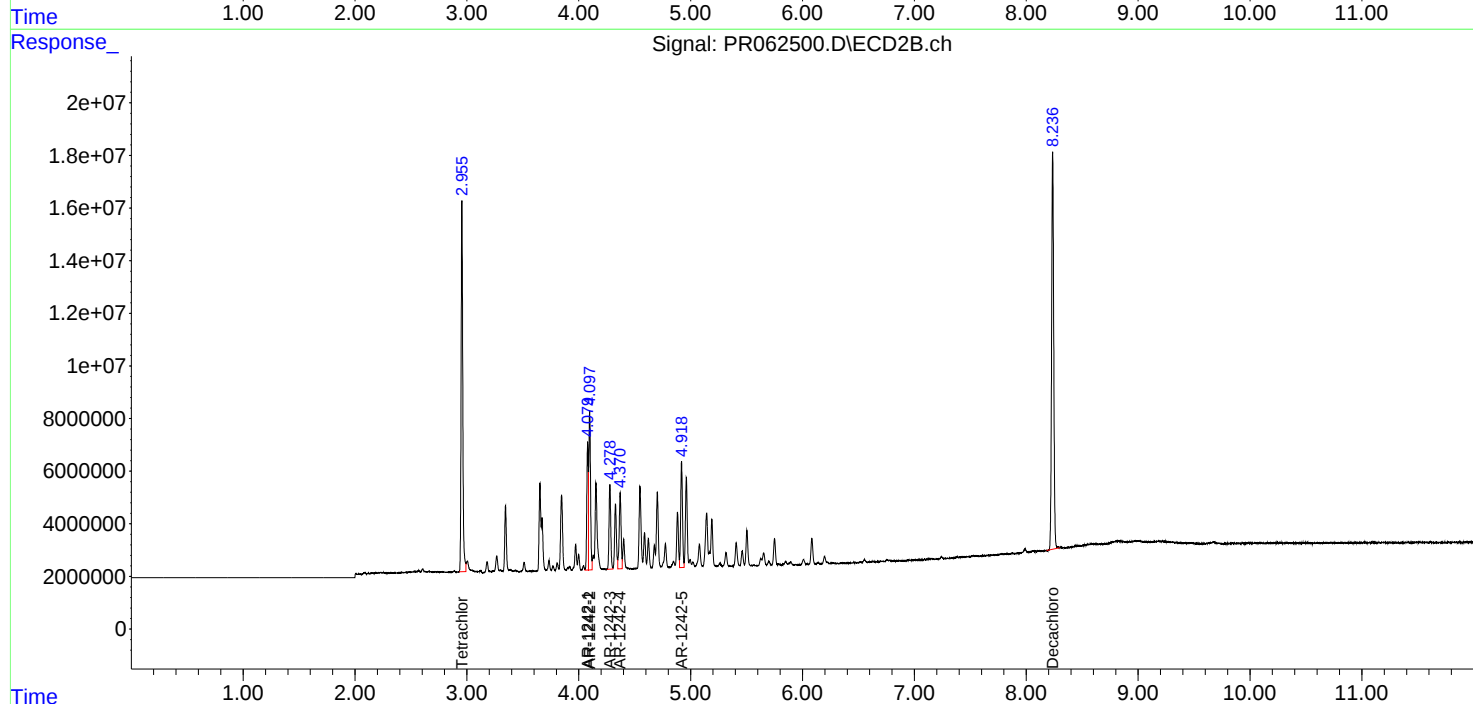
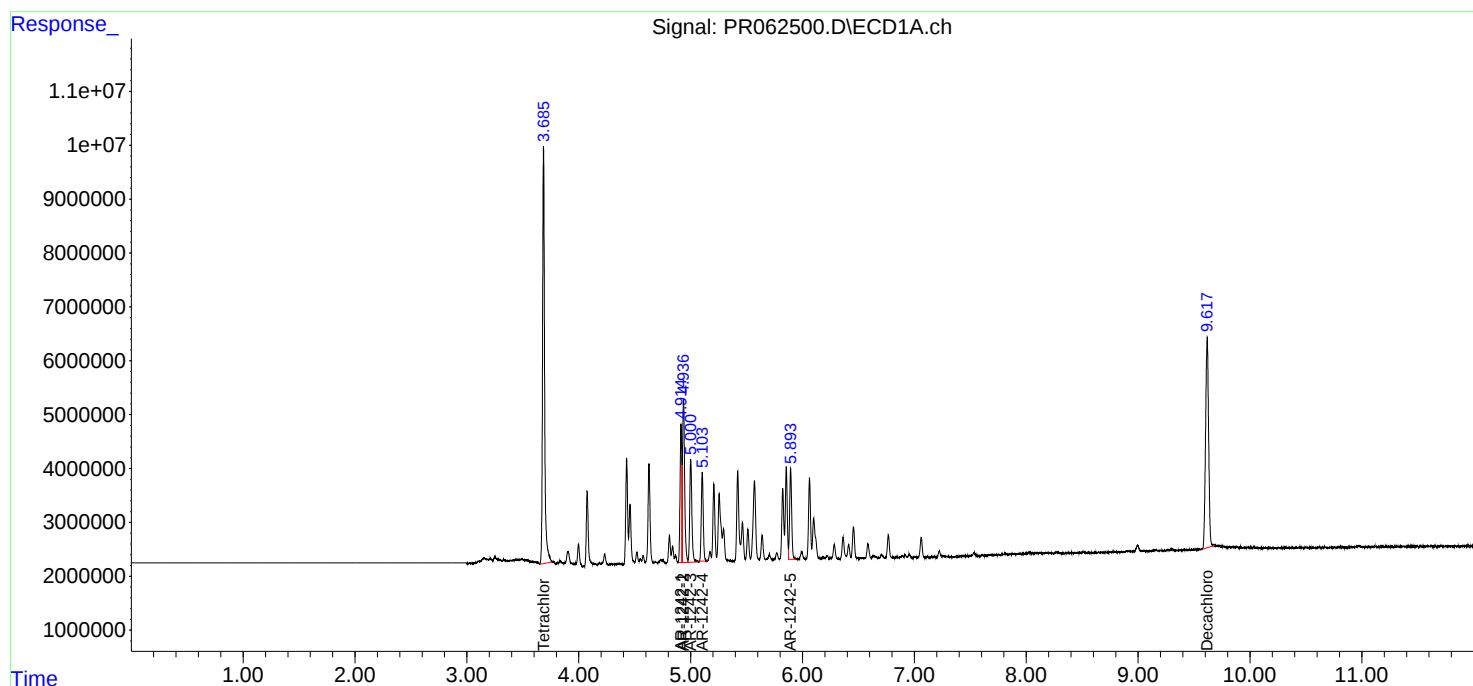
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

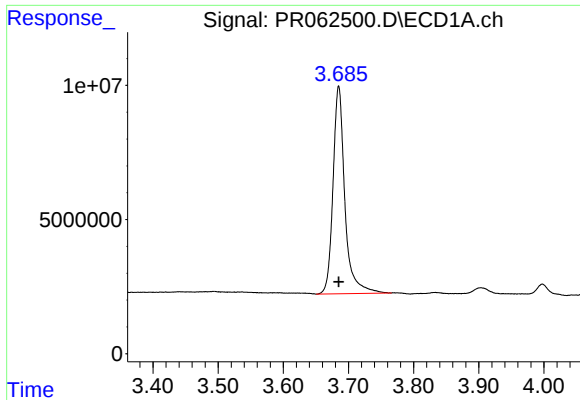
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR080923\  
Data File : PR062500.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 08 Aug 2023 18:13  
Operator : YP\AJ  
Sample : AR1242ICC500  
Misc :  
ALS Vial : 10 Sample Multiplier: 1

Instrument :  
ECD\_R  
ClientSampleId :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Aug 08 18:20:15 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR080923.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Aug 08 18:19:44 2023  
Response via : Initial Calibration  
Integrator: ChemStation

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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

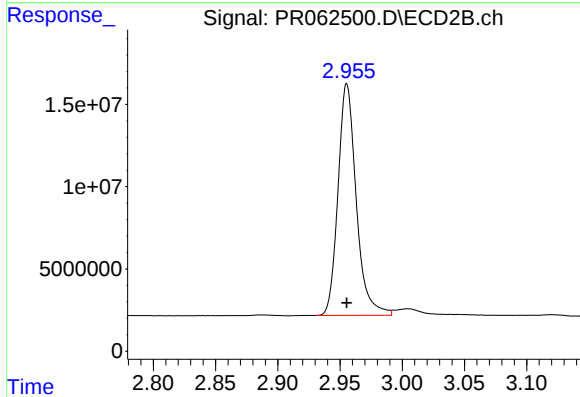




#1 Tetrachloro-m-xylene

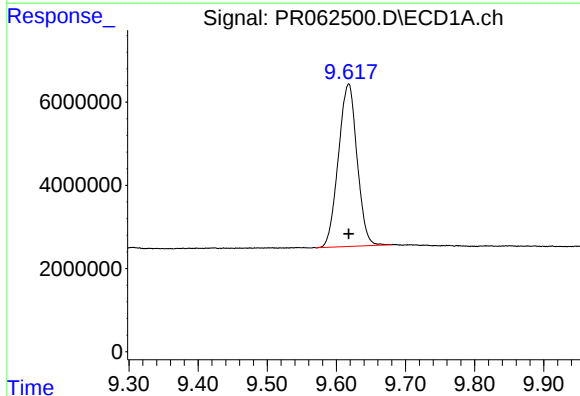
R.T.: 3.685 min  
Delta R.T.: 0.000 min  
Response: 97565694  
Conc: 50.00 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



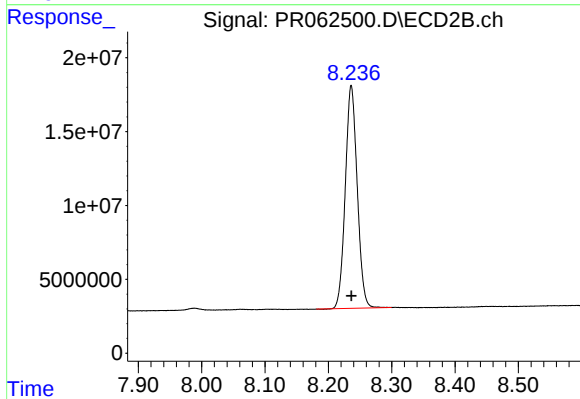
#1 Tetrachloro-m-xylene

R.T.: 2.956 min  
Delta R.T.: 0.000 min  
Response: 143773036  
Conc: 50.00 ng/ml



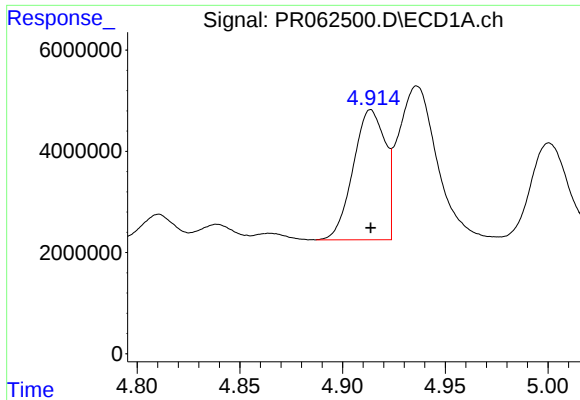
#2 Decachlorobiphenyl

R.T.: 9.618 min  
Delta R.T.: 0.000 min  
Response: 73426432  
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

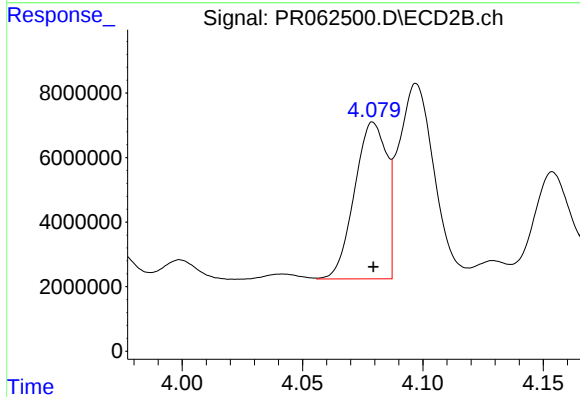
R.T.: 8.236 min  
Delta R.T.: 0.000 min  
Response: 197636725  
Conc: 50.00 ng/ml



#16 AR-1242-1

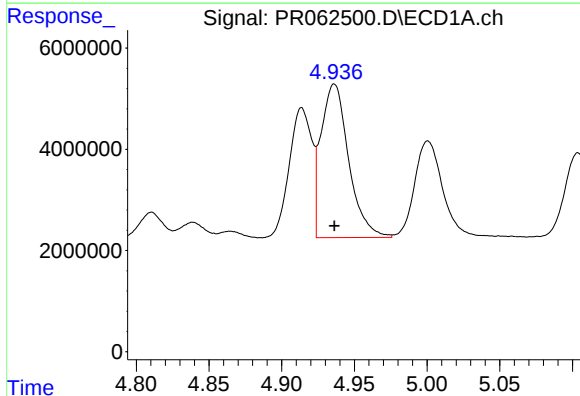
R.T.: 4.914 min  
Delta R.T.: 0.000 min  
Response: 27869129  
Conc: 500.00 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



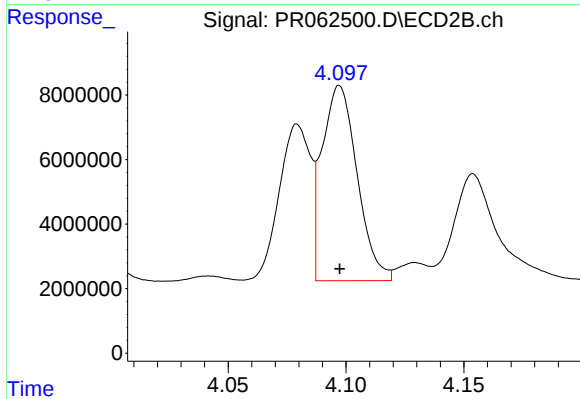
#16 AR-1242-1

R.T.: 4.079 min  
Delta R.T.: 0.000 min  
Response: 44982598  
Conc: 500.00 ng/ml



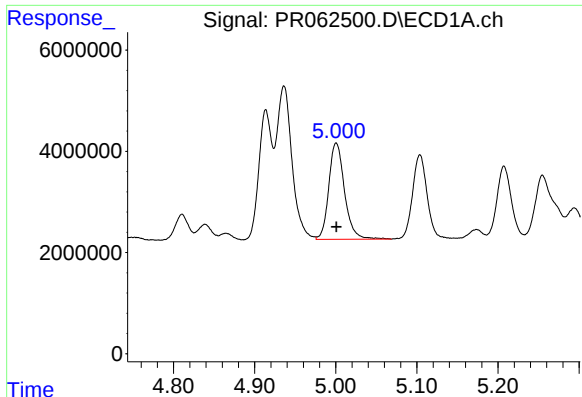
#17 AR-1242-2

R.T.: 4.936 min  
Delta R.T.: 0.000 min  
Response: 40140344  
Conc: 500.00 ng/ml



#17 AR-1242-2

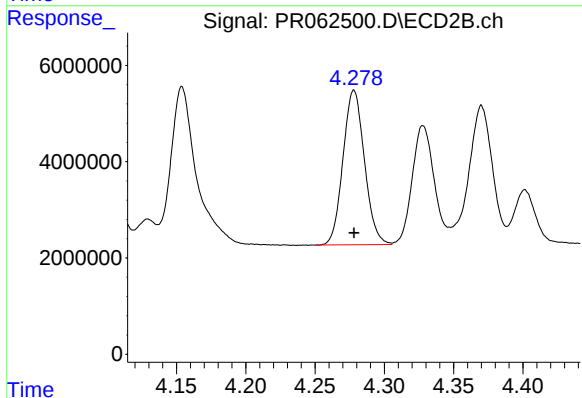
R.T.: 4.097 min  
Delta R.T.: 0.000 min  
Response: 62686832  
Conc: 500.00 ng/ml



#18 AR-1242-3

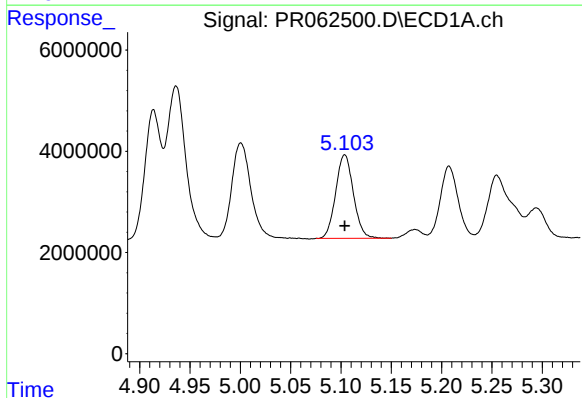
R.T.: 5.001 min  
Delta R.T.: 0.000 min  
Response: 25750858  
Conc: 500.00 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



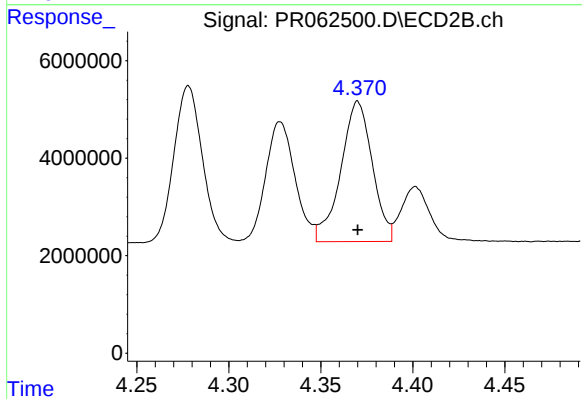
#18 AR-1242-3

R.T.: 4.278 min  
Delta R.T.: 0.000 min  
Response: 34595758  
Conc: 500.00 ng/ml



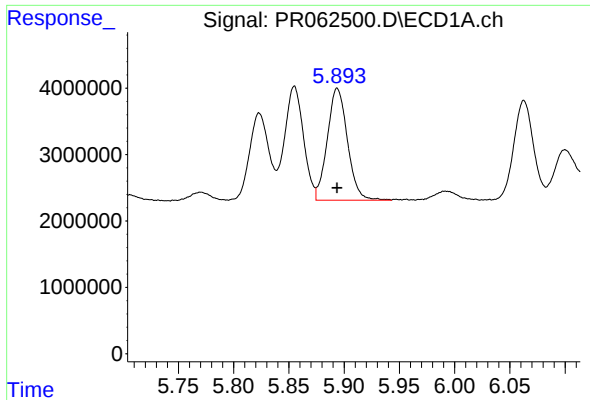
#19 AR-1242-4

R.T.: 5.104 min  
Delta R.T.: 0.000 min  
Response: 20207241  
Conc: 500.00 ng/ml



#19 AR-1242-4

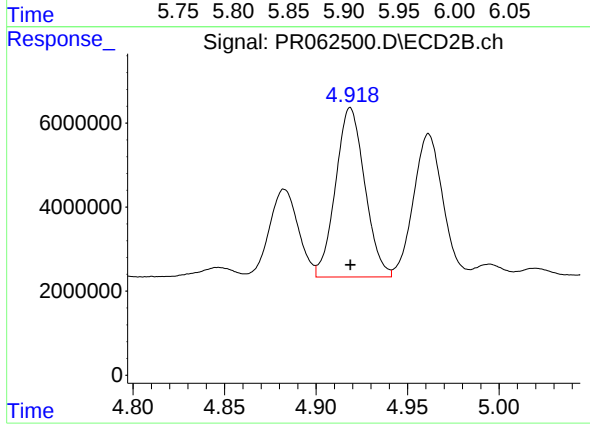
R.T.: 4.370 min  
Delta R.T.: 0.000 min  
Response: 34287926  
Conc: 500.00 ng/ml



#20 AR-1242-5

R.T.: 5.894 min  
Delta R.T.: 0.000 min  
Response: 21420462  
Conc: 500.00 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



#20 AR-1242-5

R.T.: 4.919 min  
Delta R.T.: 0.000 min  
Response: 44764850  
Conc: 500.00 ng/ml