

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR091522\  
 Data File : PR056720.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 15 Sep 2022 10:02  
 Operator : AJ\MA  
 Sample : AR1242CCC500  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 AR1242CCC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 15 11:28:01 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR090722.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Sep 07 09:20:17 2022  
 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...          | 3.627 | 2.891 | 239.3E6  | 80633971 | 49.808  | 46.004  |
| 2) SA Decachlor...          | 9.513 | 8.098 | 97373646 | 71619364 | 49.071  | 43.047  |
| Target Compounds            |       |       |          |          |         |         |
| 16) L4 AR-1242-1            | 4.847 | 3.995 | 49224485 | 20733979 | 470.115 | 461.894 |
| 17) L4 AR-1242-2            | 4.869 | 4.012 | 72811742 | 31363068 | 479.011 | 475.011 |
| 18) L4 AR-1242-3            | 4.933 | 4.189 | 42739884 | 17775023 | 476.394 | 490.699 |
| 19) L4 AR-1242-4            | 5.035 | 4.281 | 34596080 | 15288258 | 476.814 | 472.676 |
| 20) L4 AR-1242-5            | 5.823 | 4.821 | 30473620 | 20590279 | 457.186 | 492.051 |
| -----                       |       |       |          |          |         |         |

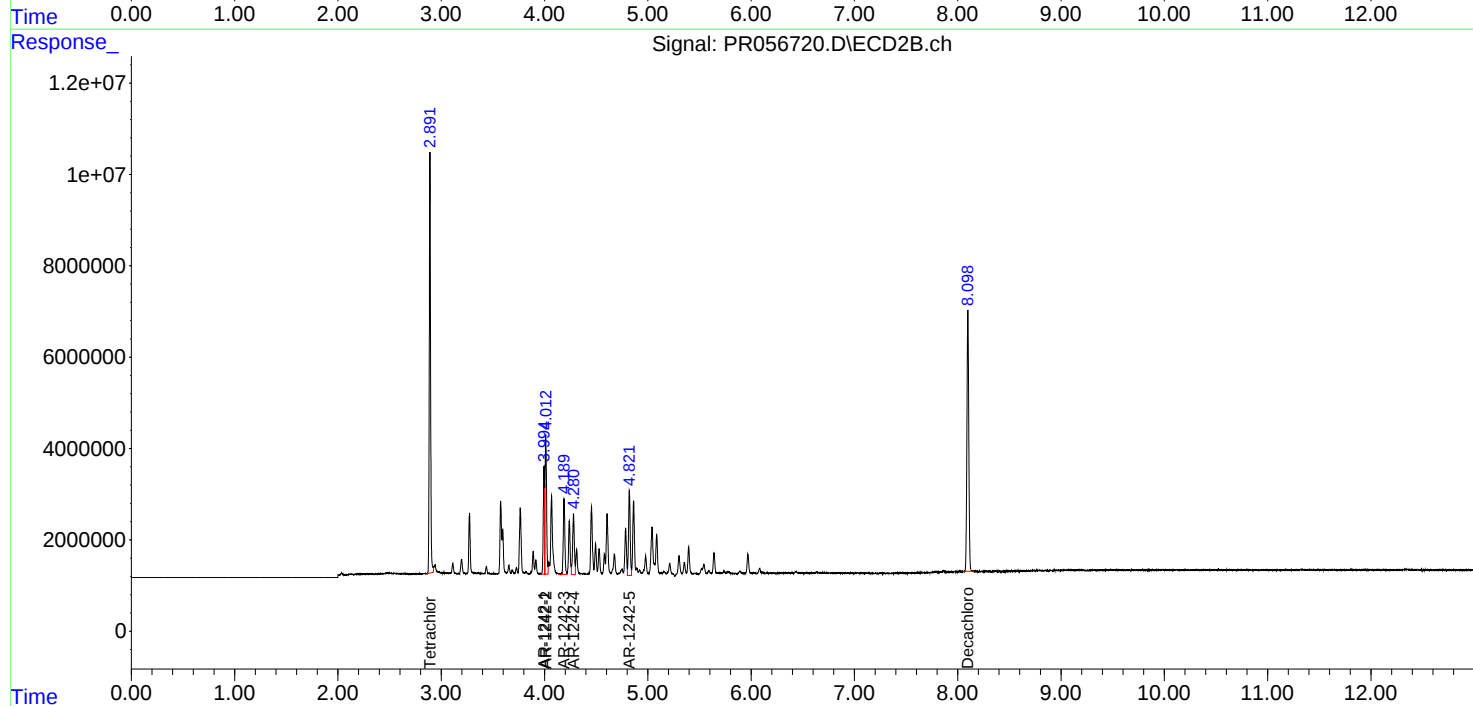
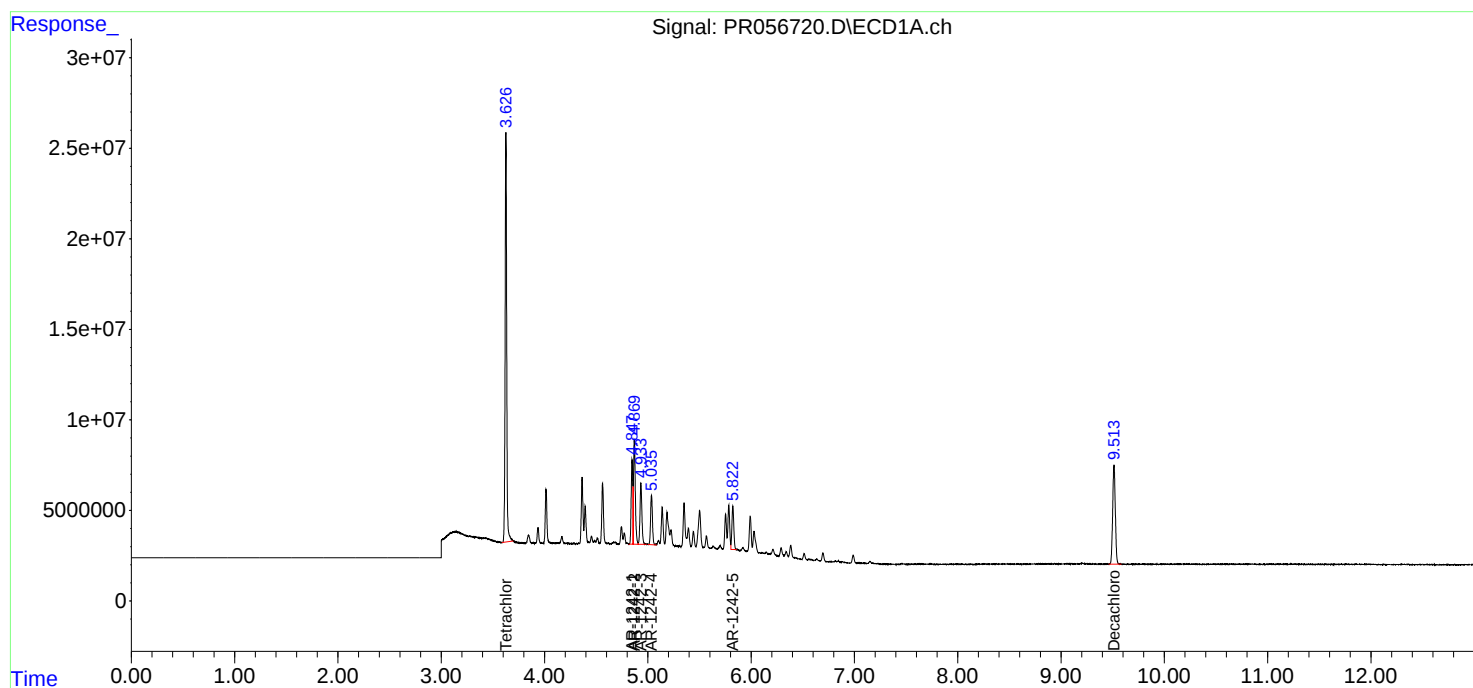
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

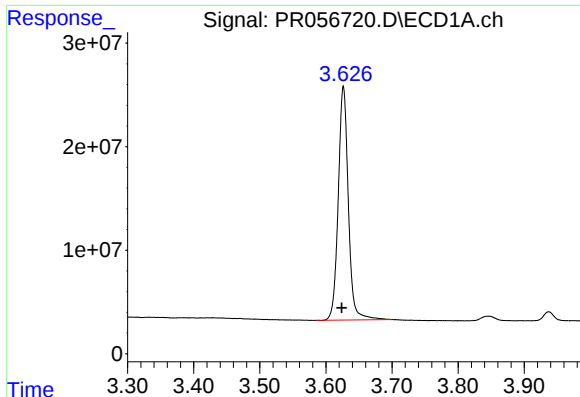
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR091522\  
Data File : PR056720.D  
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Operator : AJ\MA  
Sample : AR1242CCC500  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

Instrument :  
ECD\_R  
ClientSampleId :  
AR1242CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Sep 15 11:28:01 2022  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR090722.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Sep 07 09:20:17 2022  
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

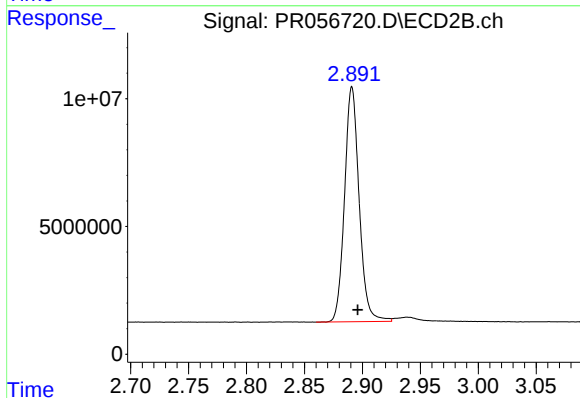




#1 Tetrachloro-m-xylene

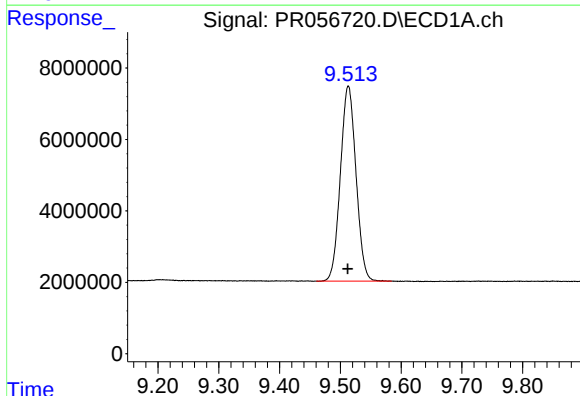
R.T.: 3.627 min  
Delta R.T.: 0.003 min  
Response: 239315313  
Conc: 49.81 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1242CCC500



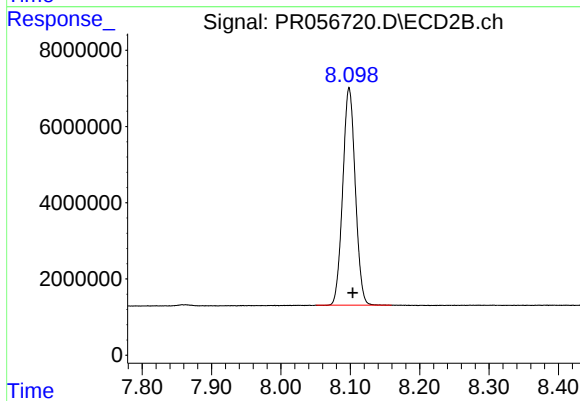
#1 Tetrachloro-m-xylene

R.T.: 2.891 min  
Delta R.T.: -0.005 min  
Response: 80633971  
Conc: 46.00 ng/ml



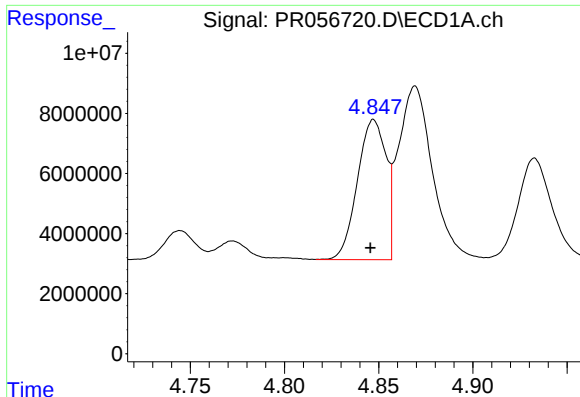
#2 Decachlorobiphenyl

R.T.: 9.513 min  
Delta R.T.: 0.000 min  
Response: 97373646  
Conc: 49.07 ng/ml



#2 Decachlorobiphenyl

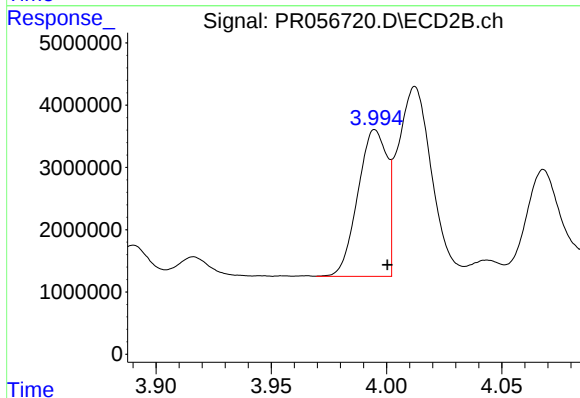
R.T.: 8.098 min  
Delta R.T.: -0.005 min  
Response: 71619364  
Conc: 43.05 ng/ml



#16 AR-1242-1

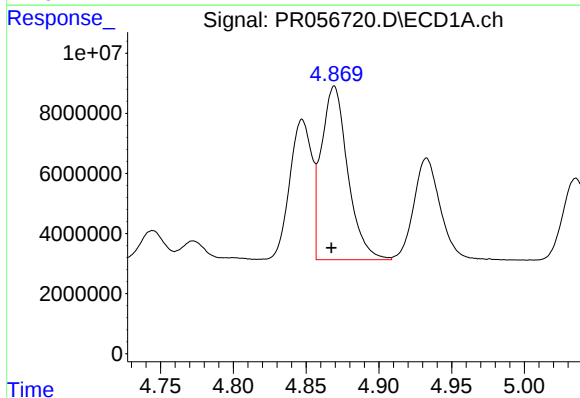
R.T.: 4.847 min  
Delta R.T.: 0.002 min  
Response: 49224485  
Conc: 470.12 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1242CCC500



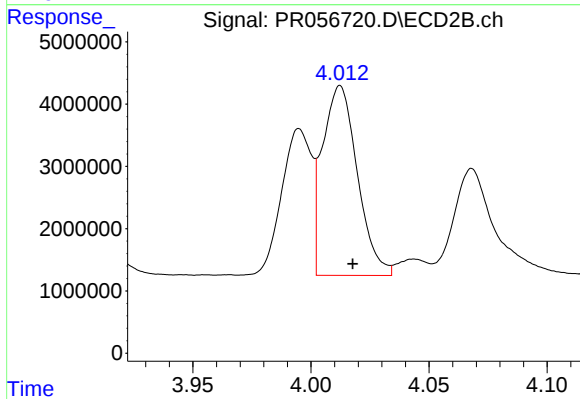
#16 AR-1242-1

R.T.: 3.995 min  
Delta R.T.: -0.005 min  
Response: 20733979  
Conc: 461.89 ng/ml



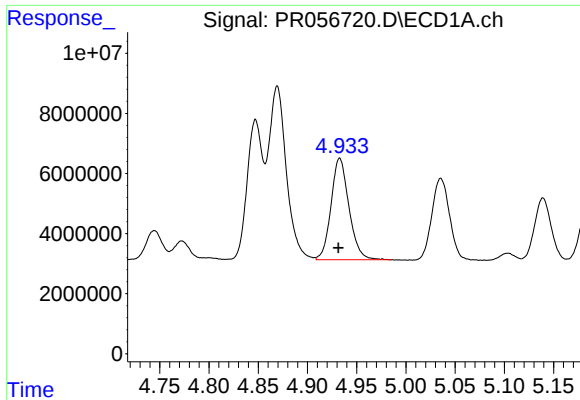
#17 AR-1242-2

R.T.: 4.869 min  
Delta R.T.: 0.002 min  
Response: 72811742  
Conc: 479.01 ng/ml



#17 AR-1242-2

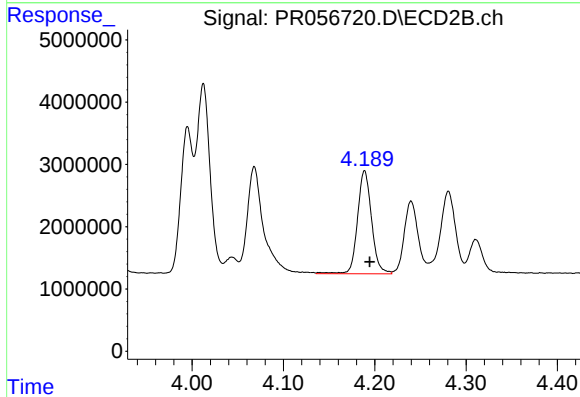
R.T.: 4.012 min  
Delta R.T.: -0.005 min  
Response: 31363068  
Conc: 475.01 ng/ml



#18 AR-1242-3

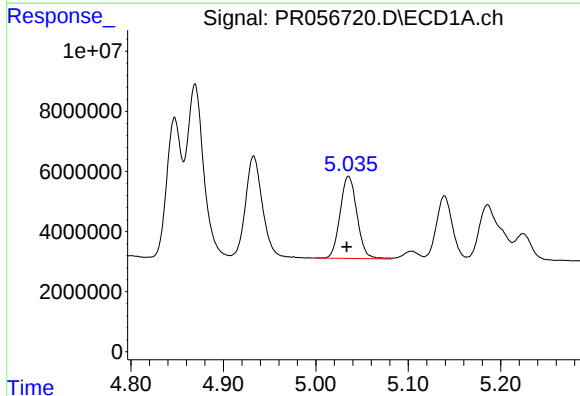
R.T.: 4.933 min  
Delta R.T.: 0.001 min  
Response: 42739884  
Conc: 476.39 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1242CCC500



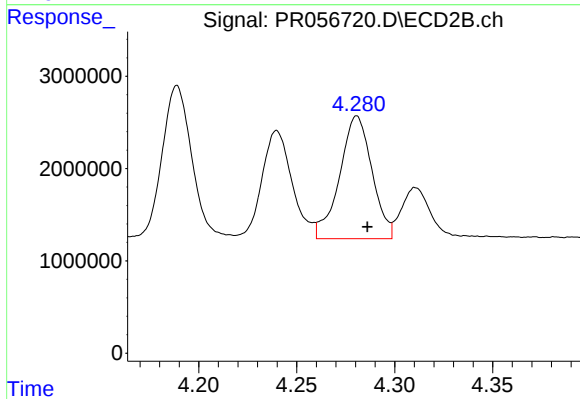
#18 AR-1242-3

R.T.: 4.189 min  
Delta R.T.: -0.006 min  
Response: 17775023  
Conc: 490.70 ng/ml



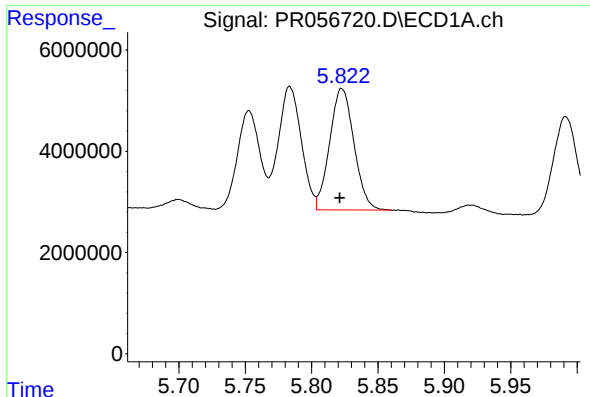
#19 AR-1242-4

R.T.: 5.035 min  
Delta R.T.: 0.002 min  
Response: 34596080  
Conc: 476.81 ng/ml



#19 AR-1242-4

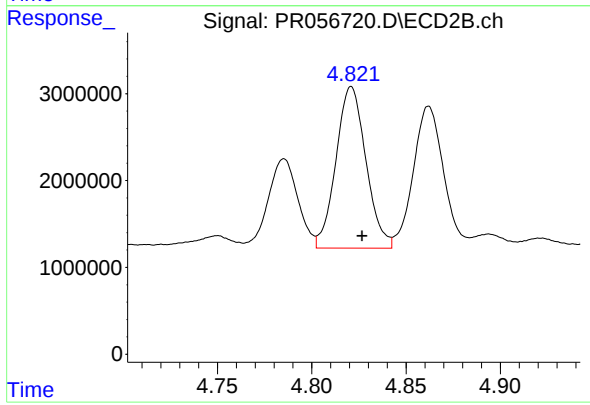
R.T.: 4.281 min  
Delta R.T.: -0.005 min  
Response: 15288258  
Conc: 472.68 ng/ml



#20 AR-1242-5

R.T.: 5.823 min  
Delta R.T.: 0.002 min  
Response: 30473620  
Conc: 457.19 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1242CCC500



#20 AR-1242-5

R.T.: 4.821 min  
Delta R.T.: -0.006 min  
Response: 20590279  
Conc: 492.05 ng/ml