

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR100522\  
 Data File : PR057212.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 06 Oct 2022 03:08  
 Operator : AJ\MA  
 Sample : AR1254CCC500  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 AR1254CCC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 06 05:09:19 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR092922.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Sep 29 10:58:42 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...          | 3.614 | 2.885 | 158.2E6  | 72735159 | 49.210  | 41.830  |
| 2) SA Decachlor...          | 9.492 | 8.082 | 117.6E6  | 89328891 | 57.555  | 55.354  |
| Target Compounds            |       |       |          |          |         |         |
| 26) L6 AR-1254-1            | 5.741 | 4.811 | 52368205 | 33915346 | 474.508 | 425.563 |
| 27) L6 AR-1254-2            | 5.978 | 4.969 | 79318148 | 30755248 | 478.632 | 443.283 |
| 28) L6 AR-1254-3            | 6.370 | 5.385 | 82805516 | 51301088 | 489.278 | 454.715 |
| 29) L6 AR-1254-4            | 6.682 | 5.630 | 62846579 | 33778870 | 514.657 | 516.952 |
| 30) L6 AR-1254-5            | 7.136 | 6.070 | 69565489 | 50881418 | 540.267 | 510.345 |
| -----                       |       |       |          |          |         |         |

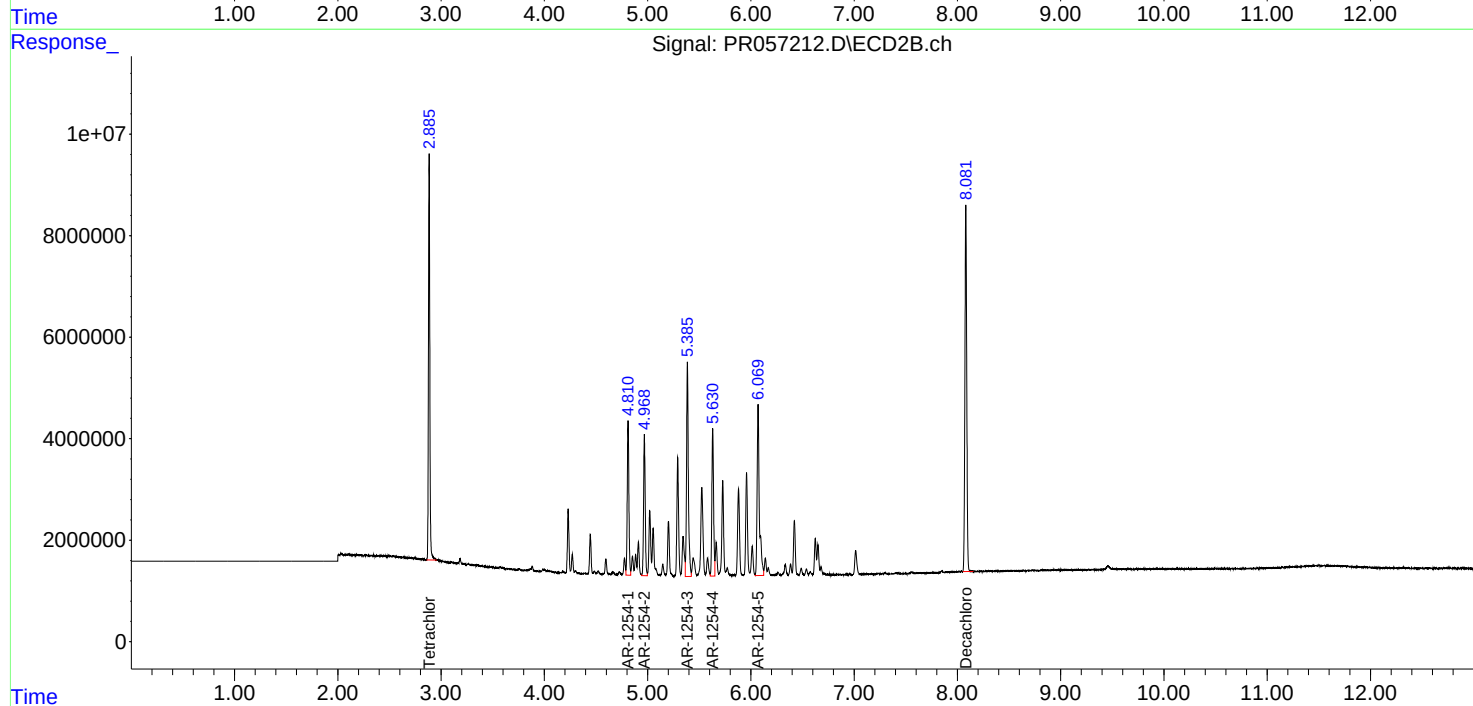
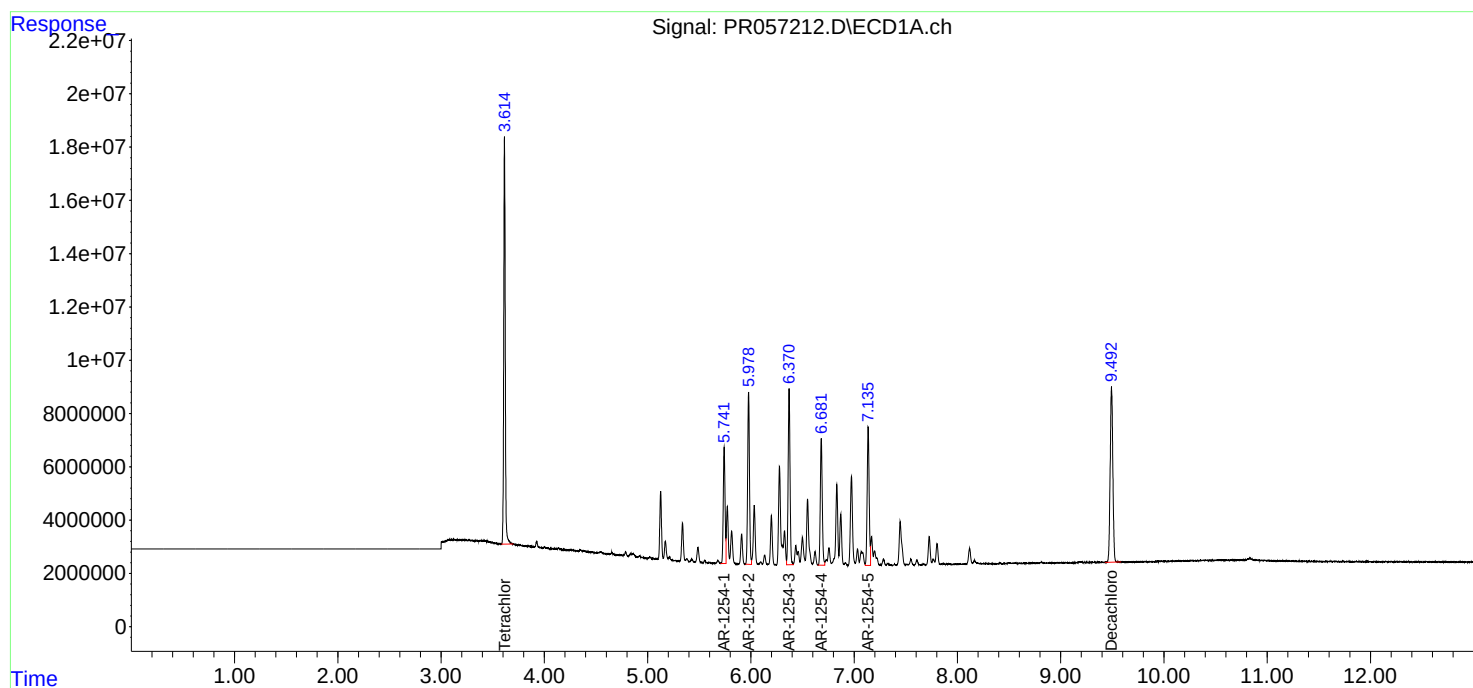
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

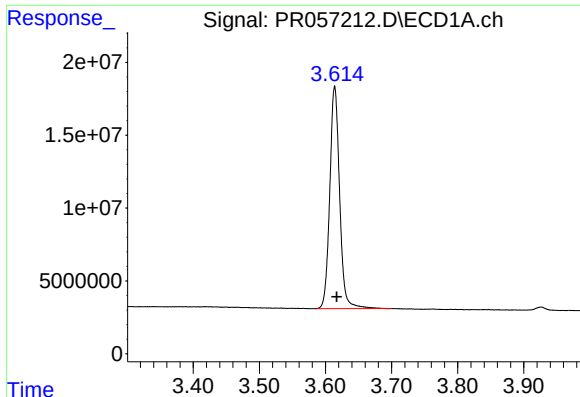
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR100522\  
Data File : PR057212.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 06 Oct 2022 03:08  
Operator : AJ\MA  
Sample : AR1254CCC500  
Misc :  
ALS Vial : 6 Sample Multiplier: 1

Instrument :  
ECD\_R  
ClientSampleId :  
AR1254CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Oct 06 05:09:19 2022  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR092922.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Thu Sep 29 10:58:42 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

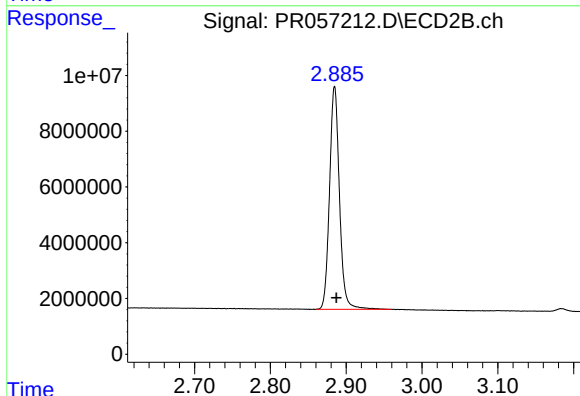




#1 Tetrachloro-m-xylene

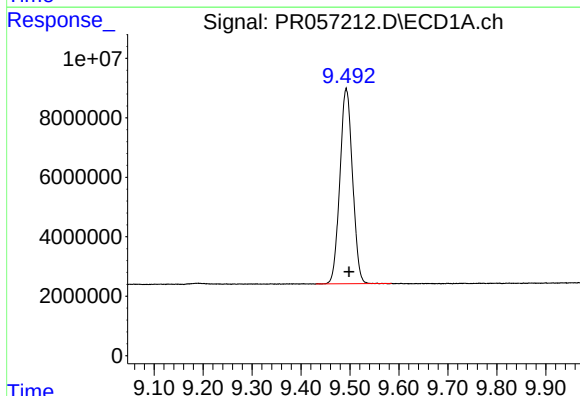
R.T.: 3.614 min  
Delta R.T.: -0.003 min  
Response: 158183019  
Conc: 49.21 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1254CCC500



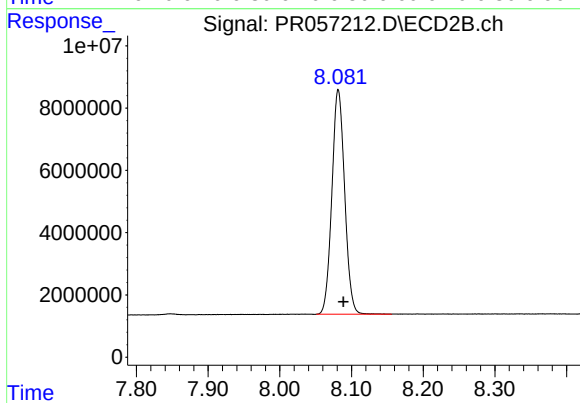
#1 Tetrachloro-m-xylene

R.T.: 2.885 min  
Delta R.T.: -0.002 min  
Response: 72735159  
Conc: 41.83 ng/ml



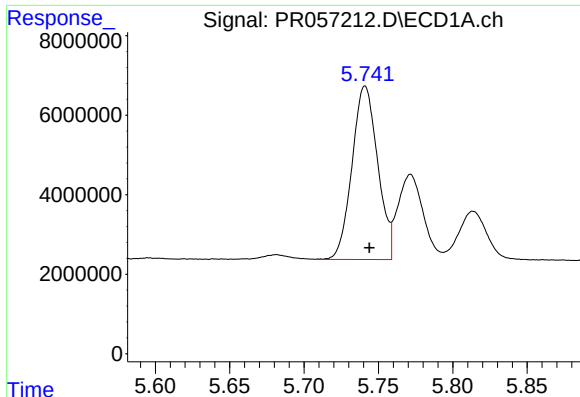
#2 Decachlorobiphenyl

R.T.: 9.492 min  
Delta R.T.: -0.005 min  
Response: 117573775  
Conc: 57.55 ng/ml



#2 Decachlorobiphenyl

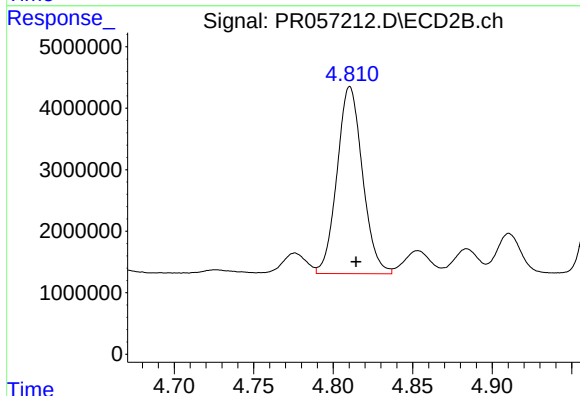
R.T.: 8.082 min  
Delta R.T.: -0.007 min  
Response: 89328891  
Conc: 55.35 ng/ml



#26 AR-1254-1

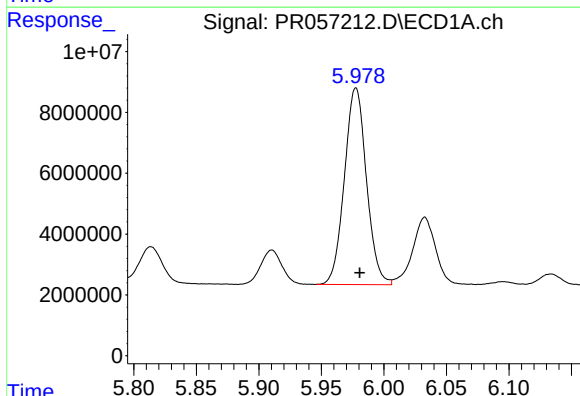
R.T.: 5.741 min  
Delta R.T.: -0.003 min  
Response: 52368205  
Conc: 474.51 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1254CCC500



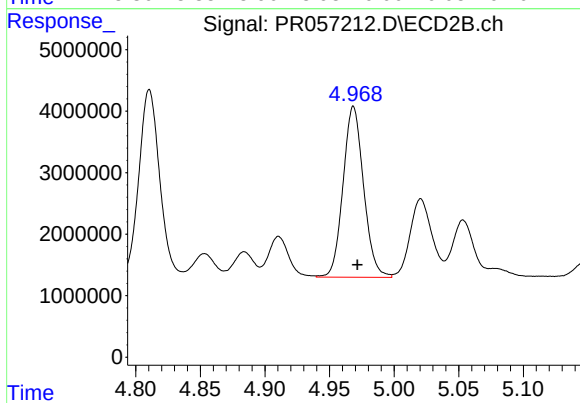
#26 AR-1254-1

R.T.: 4.811 min  
Delta R.T.: -0.004 min  
Response: 33915346  
Conc: 425.56 ng/ml



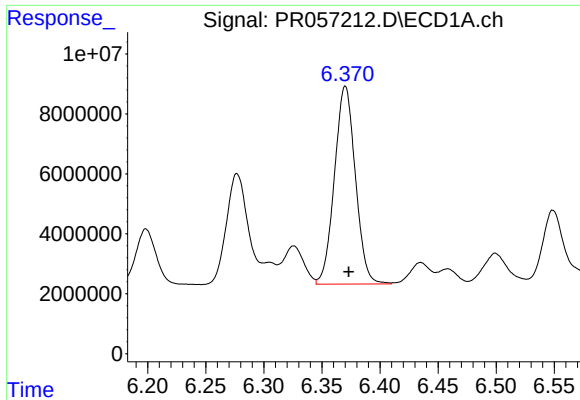
#27 AR-1254-2

R.T.: 5.978 min  
Delta R.T.: -0.003 min  
Response: 79318148  
Conc: 478.63 ng/ml



#27 AR-1254-2

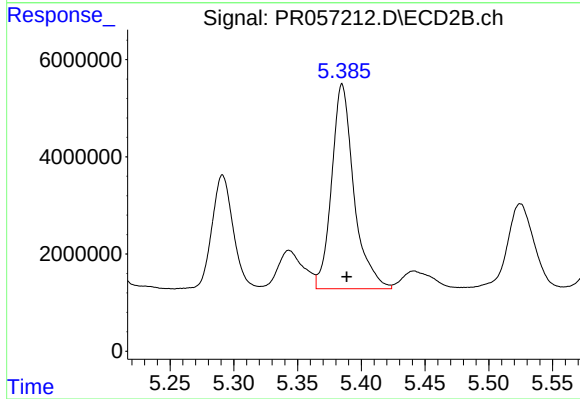
R.T.: 4.969 min  
Delta R.T.: -0.003 min  
Response: 30755248  
Conc: 443.28 ng/ml



#28 AR-1254-3

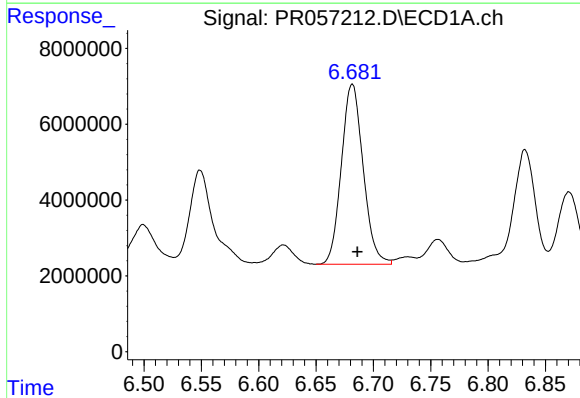
R.T.: 6.370 min  
Delta R.T.: -0.003 min  
Response: 82805516  
Conc: 489.28 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1254CCC500



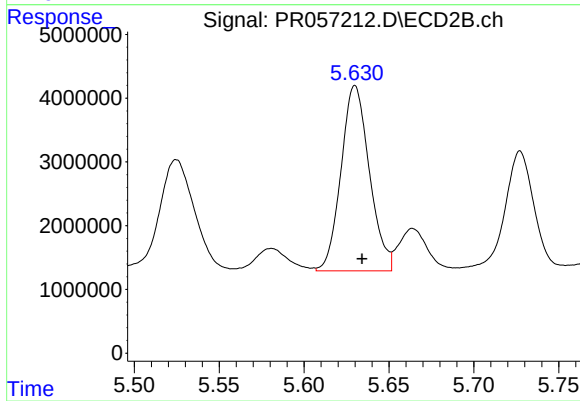
#28 AR-1254-3

R.T.: 5.385 min  
Delta R.T.: -0.004 min  
Response: 51301088  
Conc: 454.72 ng/ml



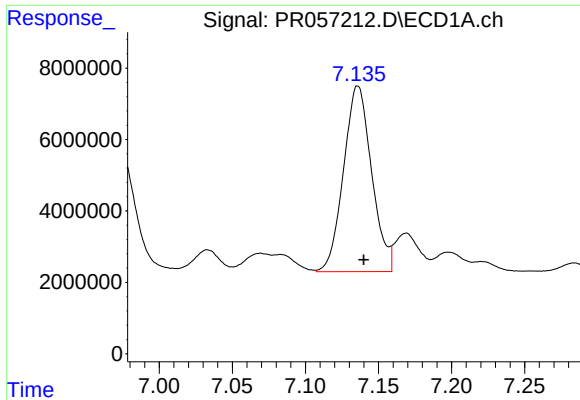
#29 AR-1254-4

R.T.: 6.682 min  
Delta R.T.: -0.005 min  
Response: 62846579  
Conc: 514.66 ng/ml



#29 AR-1254-4

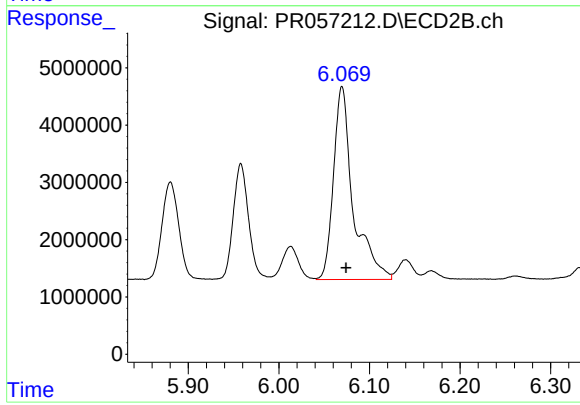
R.T.: 5.630 min  
Delta R.T.: -0.004 min  
Response: 33778870  
Conc: 516.95 ng/ml



#30 AR-1254-5

R.T.: 7.136 min  
Delta R.T.: -0.004 min  
Response: 69565489  
Conc: 540.27 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1254CCC500



#30 AR-1254-5

R.T.: 6.070 min  
Delta R.T.: -0.005 min  
Response: 50881418  
Conc: 510.34 ng/ml