

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR091922\  
 Data File : PR056813.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 19 Sep 2022 17:56  
 Operator : AJ\MA  
 Sample : AR1248CCC500  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 AR1248CCC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 19 18:37:47 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...          | 3.623 | 2.893 | 255.3E6  | 89161042 | 53.142  | 50.869  |
| 2) SA Decachlor...          | 9.507 | 8.095 | 109.8E6  | 86537719 | 55.333  | 52.013  |
| Target Compounds            |       |       |          |          |         |         |
| 21) L5 AR-1248-1            | 4.844 | 3.997 | 40753702 | 16602639 | 504.392 | 476.034 |
| 22) L5 AR-1248-2            | 5.136 | 4.241 | 49640589 | 22577518 | 517.666 | 478.906 |
| 23) L5 AR-1248-3            | 5.347 | 4.282 | 56521458 | 21706926 | 529.381 | 448.346 |
| 24) L5 AR-1248-4            | 5.780 | 4.456 | 54682495 | 27425142 | 495.645 | 466.344 |
| 25) L5 AR-1248-5            | 5.820 | 4.863 | 56915159 | 31677487 | 517.904 | 521.986 |
| -----                       |       |       |          |          |         |         |

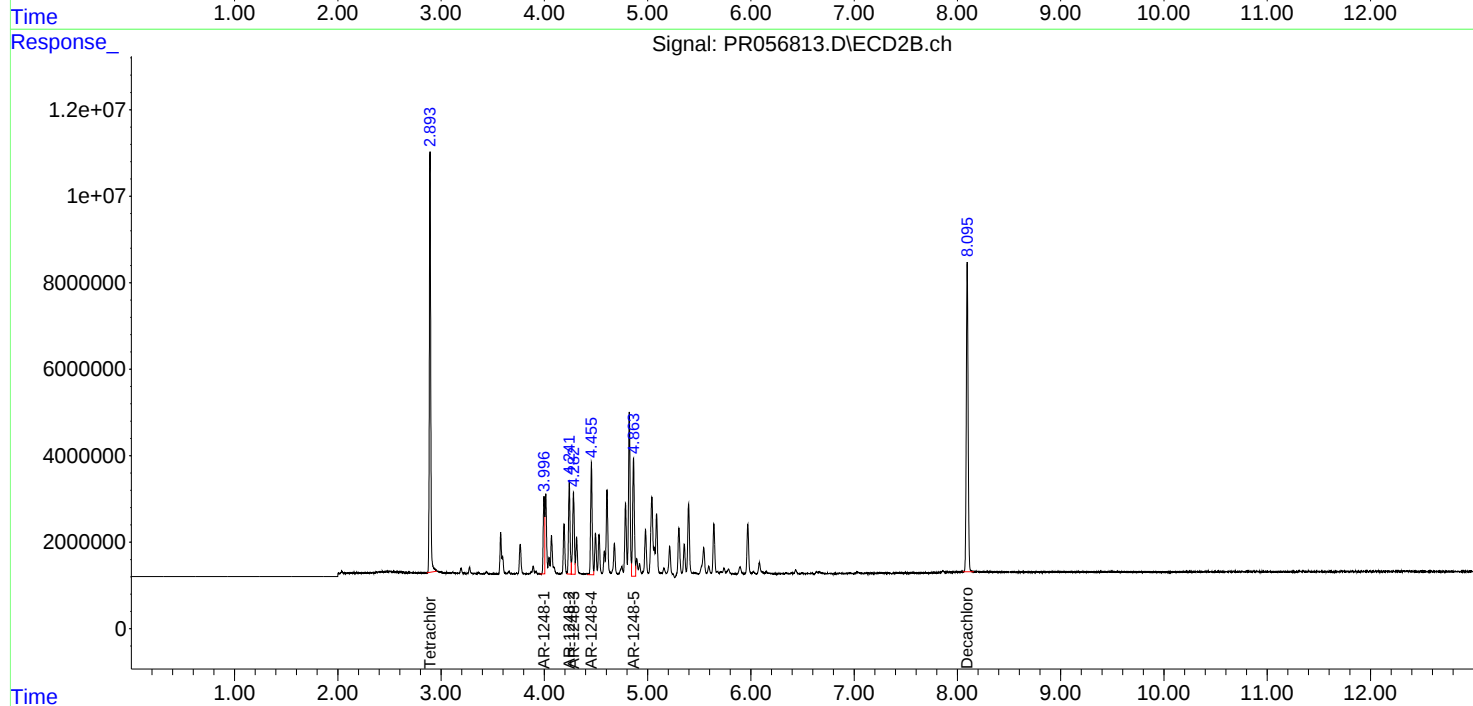
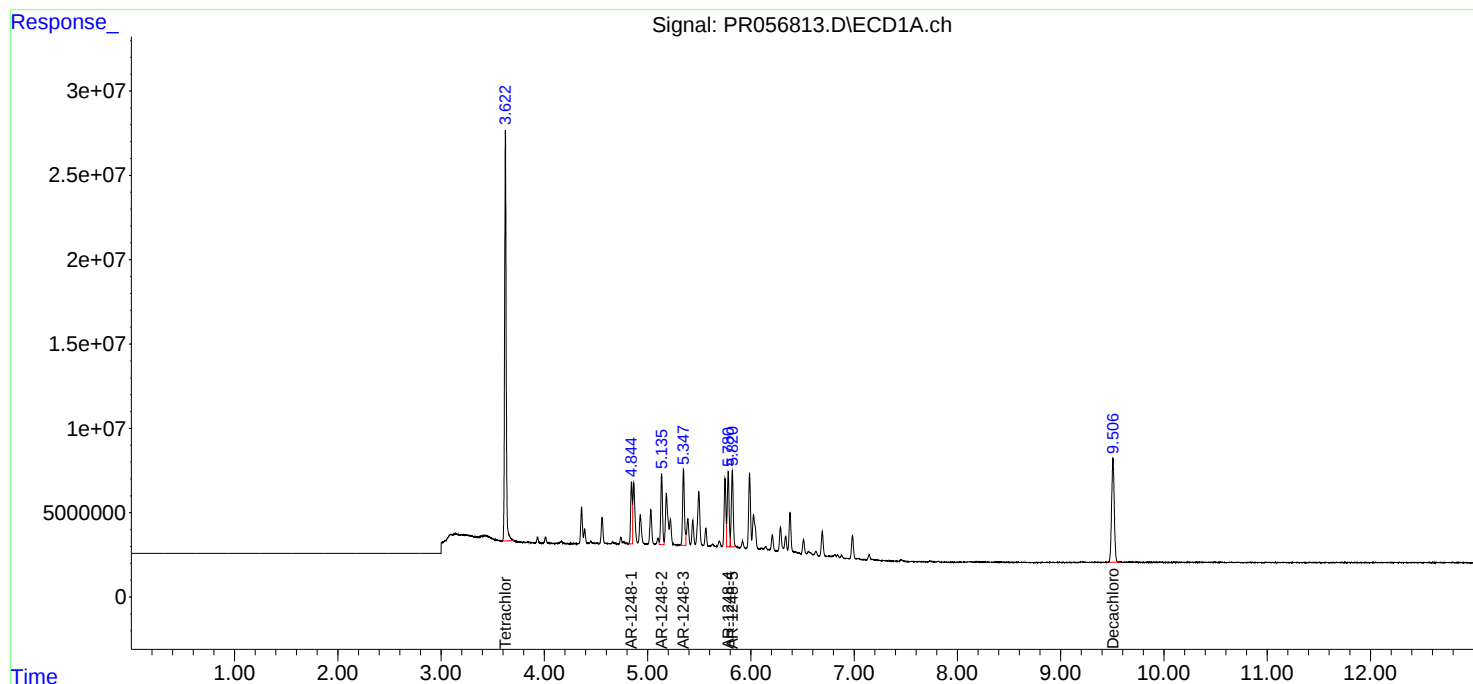
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

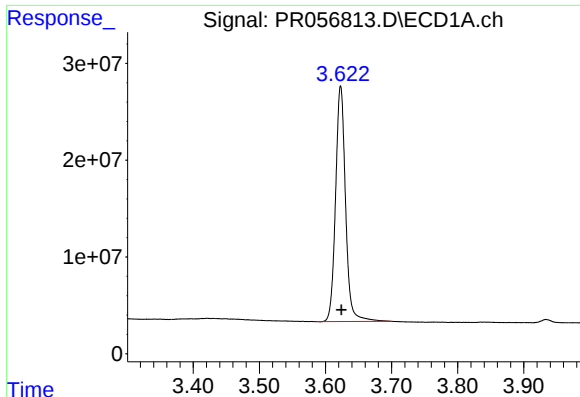
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR091922\  
Data File : PR056813.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
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Operator : AJ\MA  
Sample : AR1248CCC500  
Misc :  
ALS Vial : 5 Sample Multiplier: 1

Instrument :  
ECD\_R  
ClientSampleId :  
AR1248CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR090722.M  
Quant Title : GC EXTRACTABLES  
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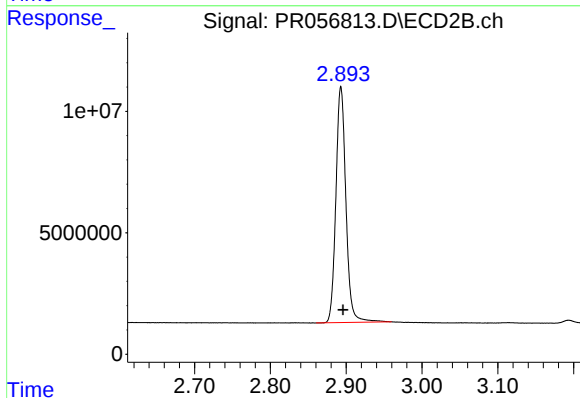




#1 Tetrachloro-m-xylene

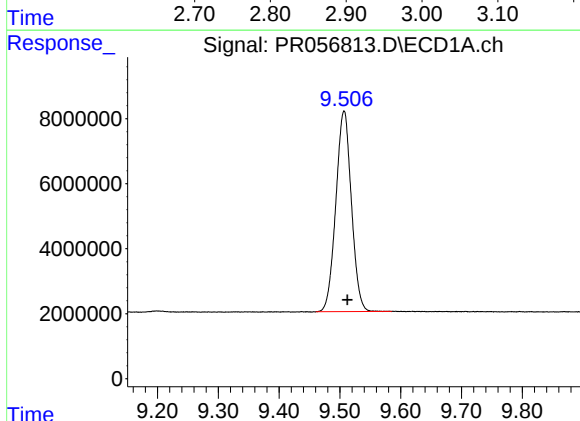
R.T.: 3.623 min  
Delta R.T.: 0.000 min  
Response: 255334900  
Conc: 53.14 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1248CCC500



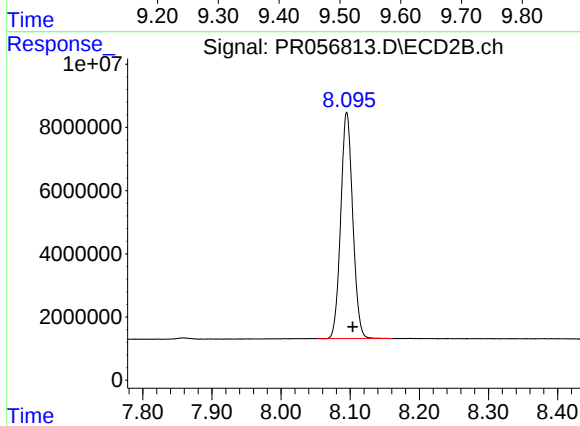
#1 Tetrachloro-m-xylene

R.T.: 2.893 min  
Delta R.T.: -0.003 min  
Response: 89161042  
Conc: 50.87 ng/ml



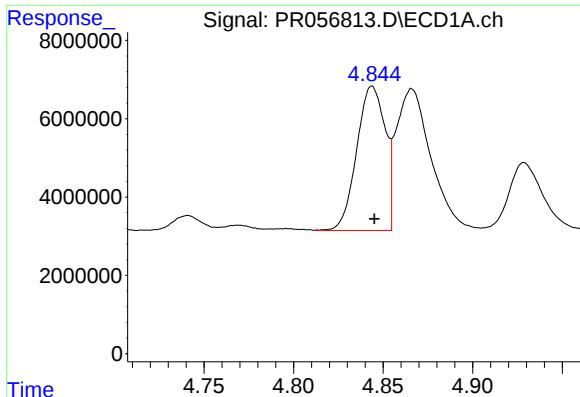
#2 Decachlorobiphenyl

R.T.: 9.507 min  
Delta R.T.: -0.006 min  
Response: 109799984  
Conc: 55.33 ng/ml



#2 Decachlorobiphenyl

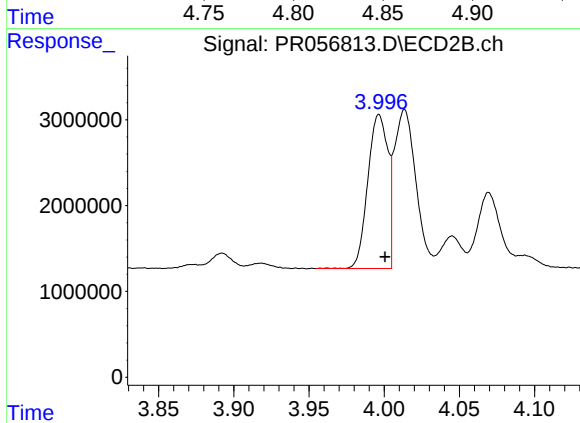
R.T.: 8.095 min  
Delta R.T.: -0.008 min  
Response: 86537719  
Conc: 52.01 ng/ml



#21 AR-1248-1

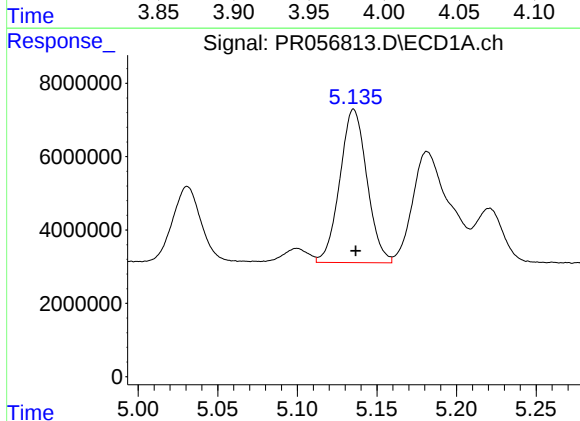
R.T.: 4.844 min  
Delta R.T.: -0.001 min  
Response: 40753702  
Conc: 504.39 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1248CCC500



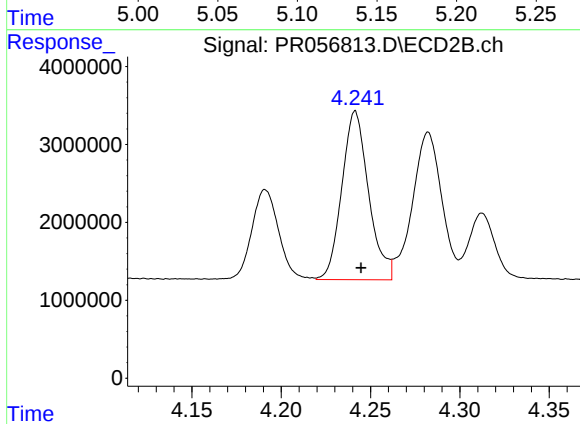
#21 AR-1248-1

R.T.: 3.997 min  
Delta R.T.: -0.004 min  
Response: 16602639  
Conc: 476.03 ng/ml



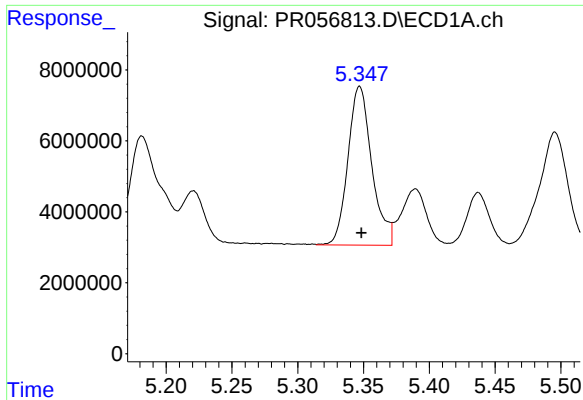
#22 AR-1248-2

R.T.: 5.136 min  
Delta R.T.: -0.001 min  
Response: 49640589  
Conc: 517.67 ng/ml



#22 AR-1248-2

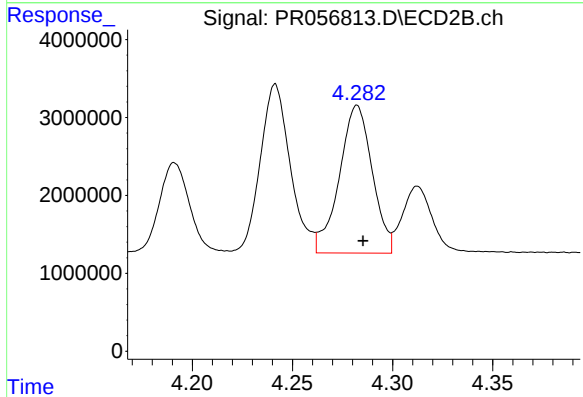
R.T.: 4.241 min  
Delta R.T.: -0.003 min  
Response: 22577518  
Conc: 478.91 ng/ml



#23 AR-1248-3

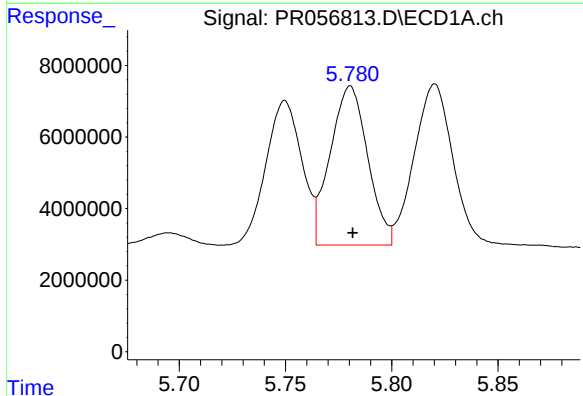
R.T.: 5.347 min  
Delta R.T.: -0.001 min  
Response: 56521458  
Conc: 529.38 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1248CCC500



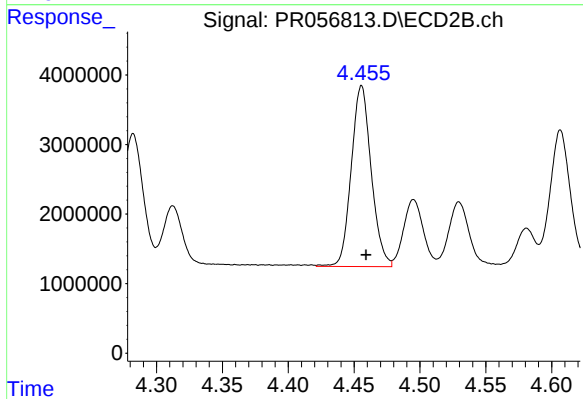
#23 AR-1248-3

R.T.: 4.282 min  
Delta R.T.: -0.003 min  
Response: 21706926  
Conc: 448.35 ng/ml



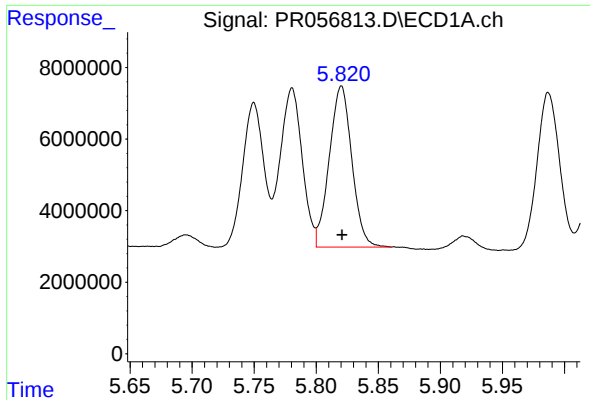
#24 AR-1248-4

R.T.: 5.780 min  
Delta R.T.: -0.001 min  
Response: 54682495  
Conc: 495.64 ng/ml



#24 AR-1248-4

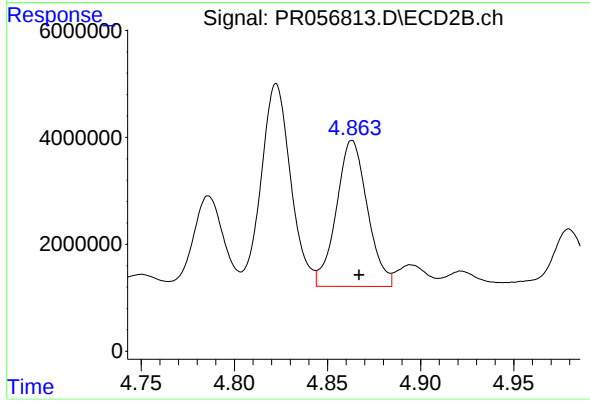
R.T.: 4.456 min  
Delta R.T.: -0.003 min  
Response: 27425142  
Conc: 466.34 ng/ml



#25 AR-1248-5

R.T.: 5.820 min  
Delta R.T.: 0.000 min  
Response: 56915159  
Conc: 517.90 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1248CCC500



#25 AR-1248-5

R.T.: 4.863 min  
Delta R.T.: -0.004 min  
Response: 31677487  
Conc: 521.99 ng/ml