

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR072720\  
 Data File : PR046496.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 27 Jul 2020 18:02  
 Operator : AJ\MA  
 Sample : AR1248ICC500  
 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 AR1248ICC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 28 04:05:45 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR072720.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Jul 28 03:40:38 2020  
 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...          | 4.792  | 4.015 | 30946570 | 219.8E6  | 50.000  | 50.000  |
| 2) SA Decachlor...          | 10.805 | 9.146 | 92480632 | 787.3E6  | 50.000  | 50.000  |
| Target Compounds            |        |       |          |          |         |         |
| 21) L5 AR-1248-1            | 5.980  | 5.112 | 10294835 | 75521528 | 500.000 | 500.000 |
| 22) L5 AR-1248-2            | 6.252  | 5.350 | 15166581 | 105.0E6  | 500.000 | 500.000 |
| 23) L5 AR-1248-3            | 6.462  | 5.394 | 18059404 | 109.7E6  | 500.000 | 500.000 |
| 24) L5 AR-1248-4            | 6.869  | 5.568 | 23405248 | 141.3E6  | 500.000 | 500.000 |
| 25) L5 AR-1248-5            | 6.908  | 5.965 | 22499519 | 163.8E6  | 500.000 | 500.000 |
| -----                       |        |       |          |          |         |         |

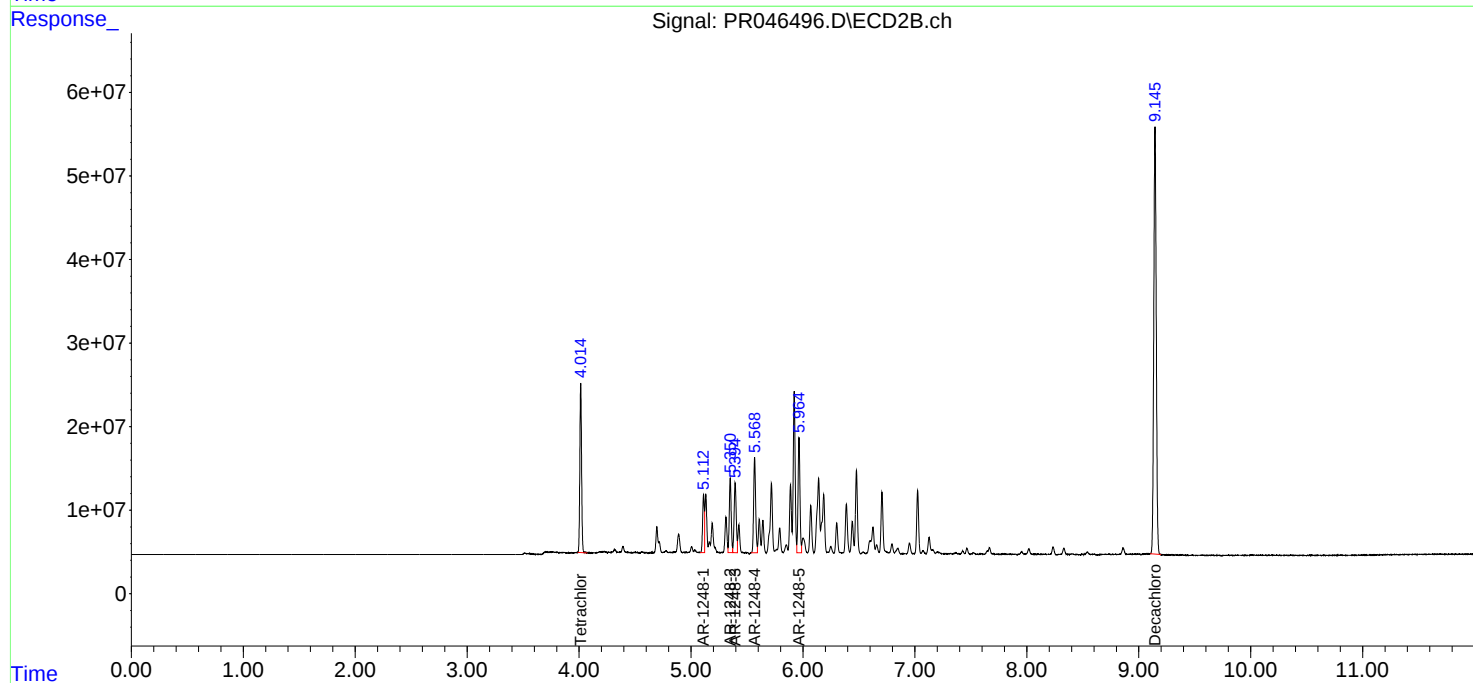
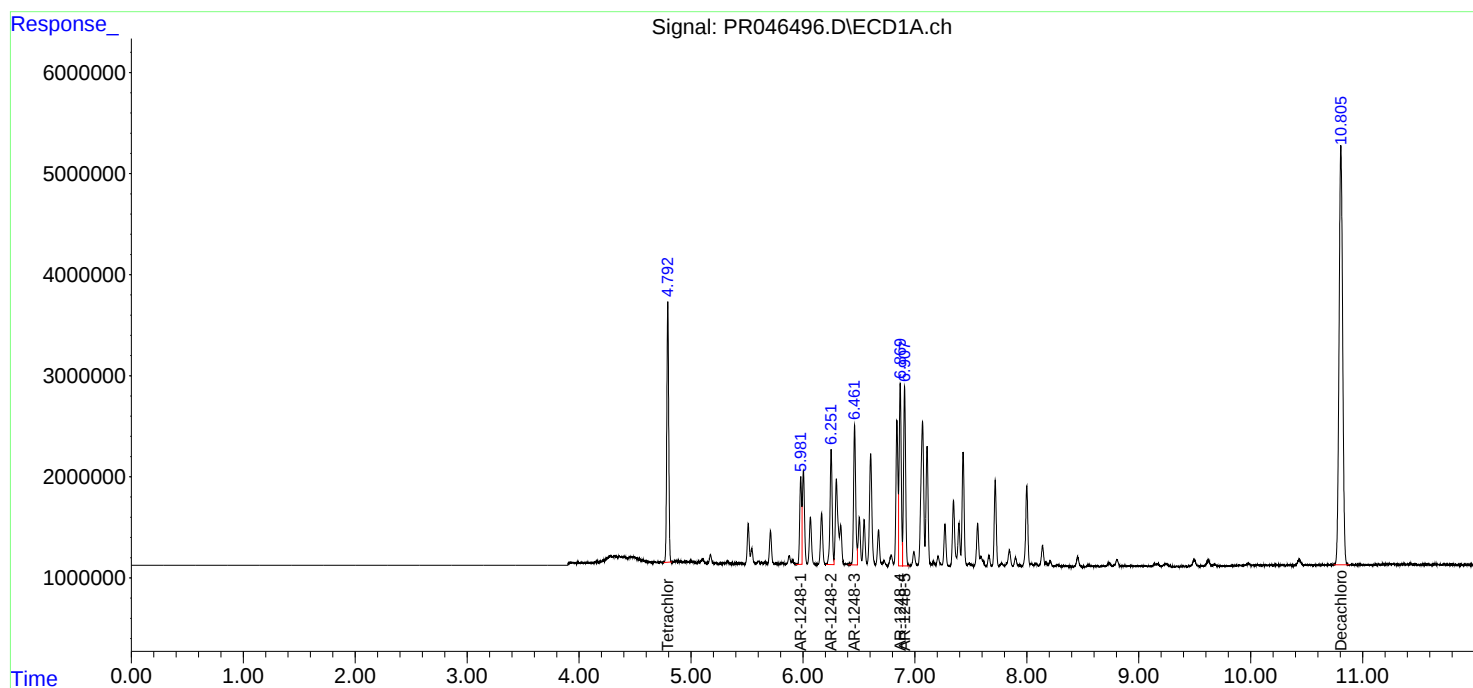
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

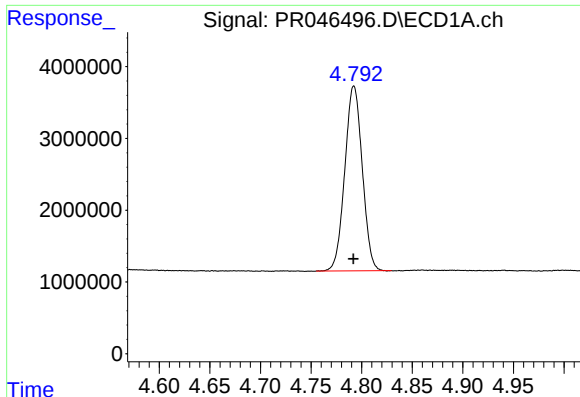
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR072720\  
Data File : PR046496.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 27 Jul 2020 18:02  
Operator : AJ\MA  
Sample : AR1248ICC500  
Misc :  
ALS Vial : 11 Sample Multiplier: 1

Instrument :  
ECD\_R  
ClientSampleId :  
AR1248ICC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR072720.M  
Quant Title : GC EXTRACTABLES  
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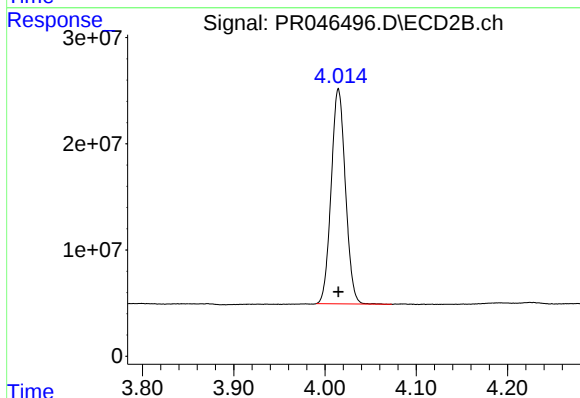




#1 Tetrachloro-m-xylene

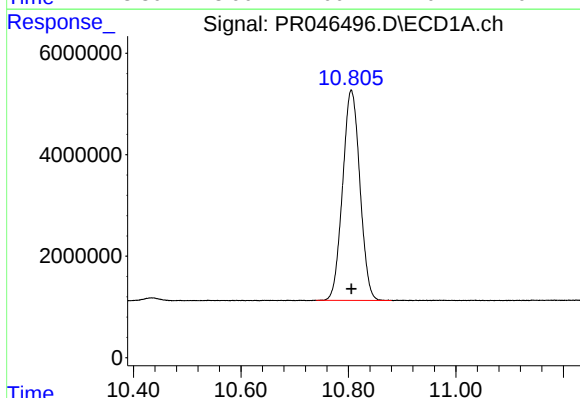
R.T.: 4.792 min  
Delta R.T.: 0.000 min  
Response: 30946570  
Conc: 50.00 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1248ICC500



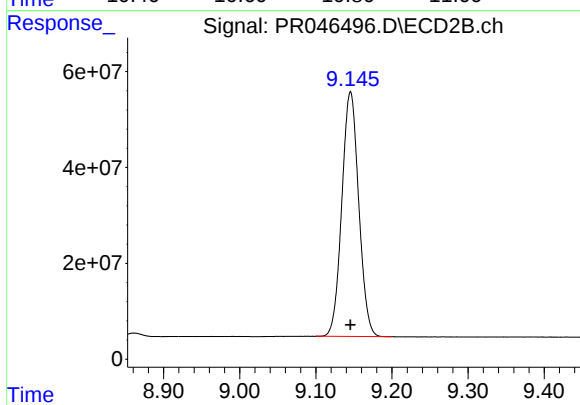
#1 Tetrachloro-m-xylene

R.T.: 4.015 min  
Delta R.T.: 0.000 min  
Response: 219782496  
Conc: 50.00 ng/ml



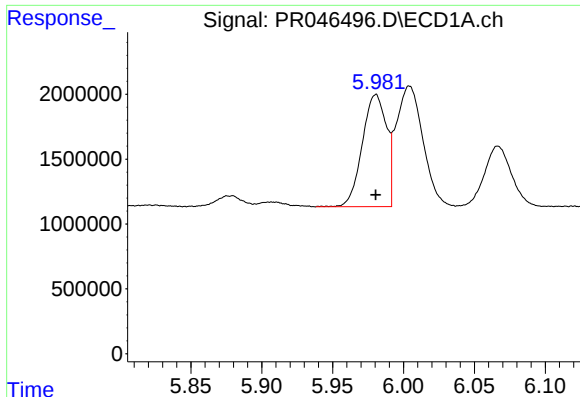
#2 Decachlorobiphenyl

R.T.: 10.805 min  
Delta R.T.: 0.000 min  
Response: 92480632  
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

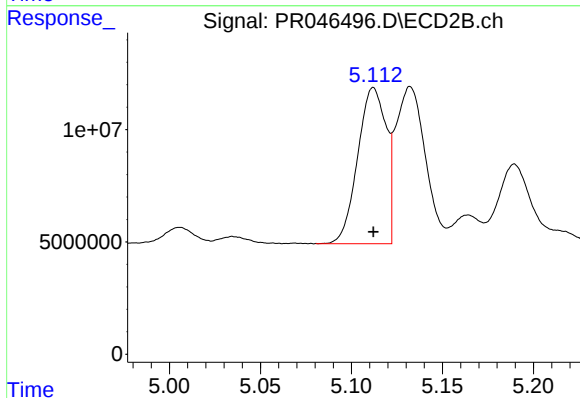
R.T.: 9.146 min  
Delta R.T.: 0.000 min  
Response: 787346238  
Conc: 50.00 ng/ml



#21 AR-1248-1

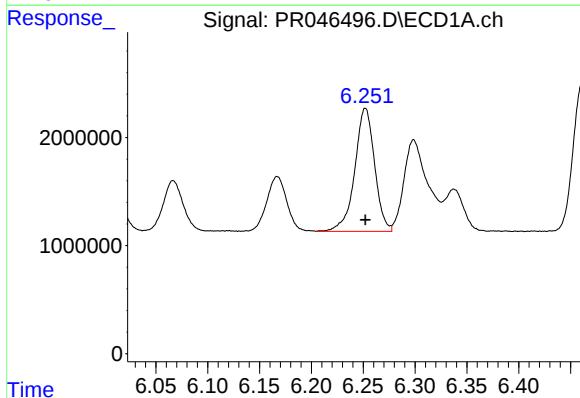
R.T.: 5.980 min  
Delta R.T.: 0.000 min  
Response: 10294835  
Conc: 500.00 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1248ICC500



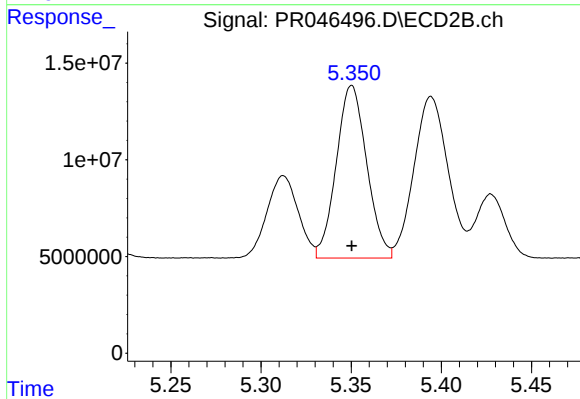
#21 AR-1248-1

R.T.: 5.112 min  
Delta R.T.: 0.000 min  
Response: 75521528  
Conc: 500.00 ng/ml



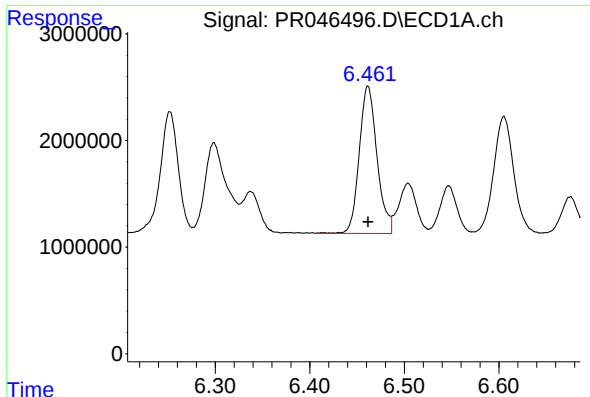
#22 AR-1248-2

R.T.: 6.252 min  
Delta R.T.: 0.000 min  
Response: 15166581  
Conc: 500.00 ng/ml



#22 AR-1248-2

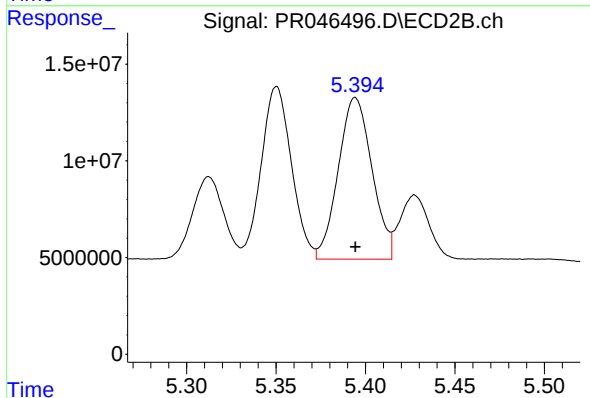
R.T.: 5.350 min  
Delta R.T.: 0.000 min  
Response: 105044354  
Conc: 500.00 ng/ml



#23 AR-1248-3

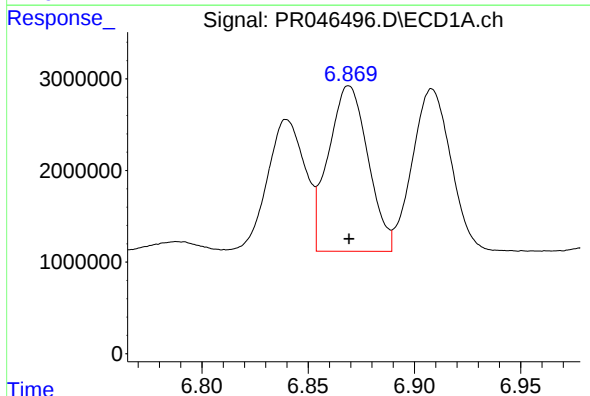
R.T.: 6.462 min  
Delta R.T.: 0.000 min  
Response: 18059404  
Conc: 500.00 ng/ml

Instrument :  
ECD\_R  
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AR1248ICC500



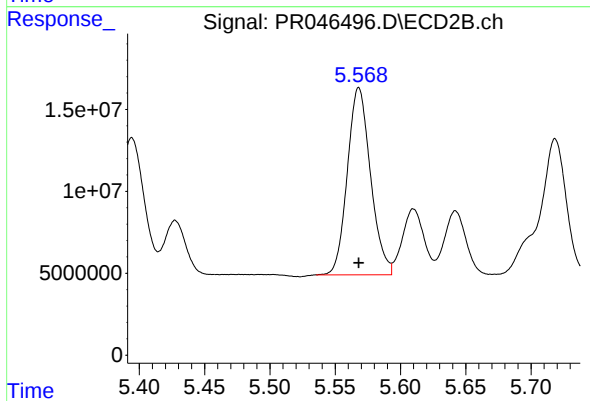
#23 AR-1248-3

R.T.: 5.394 min  
Delta R.T.: 0.000 min  
Response: 109736176  
Conc: 500.00 ng/ml



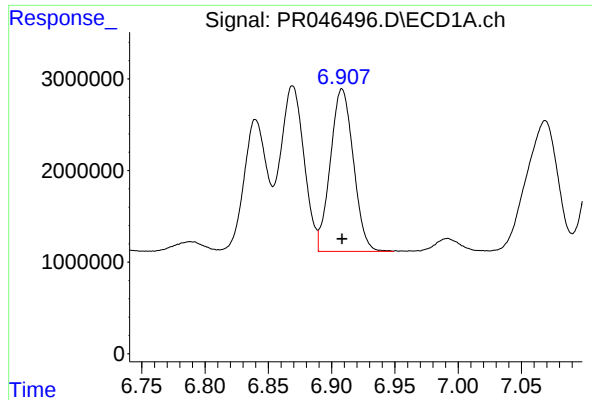
#24 AR-1248-4

R.T.: 6.869 min  
Delta R.T.: 0.000 min  
Response: 23405248  
Conc: 500.00 ng/ml



#24 AR-1248-4

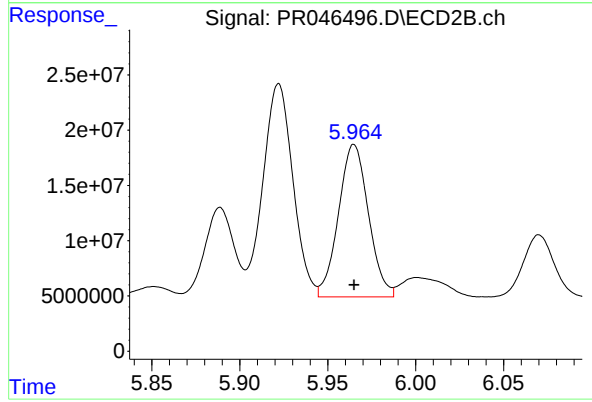
R.T.: 5.568 min  
Delta R.T.: 0.000 min  
Response: 141288261  
Conc: 500.00 ng/ml



#25 AR-1248-5

R.T.: 6.908 min  
Delta R.T.: 0.000 min  
Response: 22499519  
Conc: 500.00 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1248ICC500



#25 AR-1248-5

R.T.: 5.965 min  
Delta R.T.: 0.000 min  
Response: 163794636  
Conc: 500.00 ng/ml