

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR073120\  
 Data File : PR046663.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 31 Jul 2020 14:45  
 Operator : AJ\MA  
 Sample : I.BLK  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 I,BLK

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 01 04:13:55 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR072820.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Jul 29 03:56:12 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...          | 4.765  | 3.993  | 35526412 | 236.6E6  | 22.450 | 23.651    |
| 2) SA Decachlor...          | 10.764 | 9.121  | 39518602 | 283.7E6  | 17.835 | 18.819    |
| Target Compounds            |        |        |          |          |        |           |
| 7) L1 AR-1016-5             | 0.000  | 5.568f | 0        | 31392115 | N.D.   | 86.516 #  |
| 15) L3 AR-1232-5            | 0.000  | 5.568f | 0        | 31392115 | N.D.   | 257.428 # |
| 24) L5 AR-1248-4            | 0.000  | 5.568f | 0        | 31392115 | N.D.   | 73.842 #  |
| 28) L6 AR-1254-3            | 0.000  | 6.469  | 0        | 99552546 | N.D.   | 84.406 #  |
| -----                       |        |        |          |          |        |           |

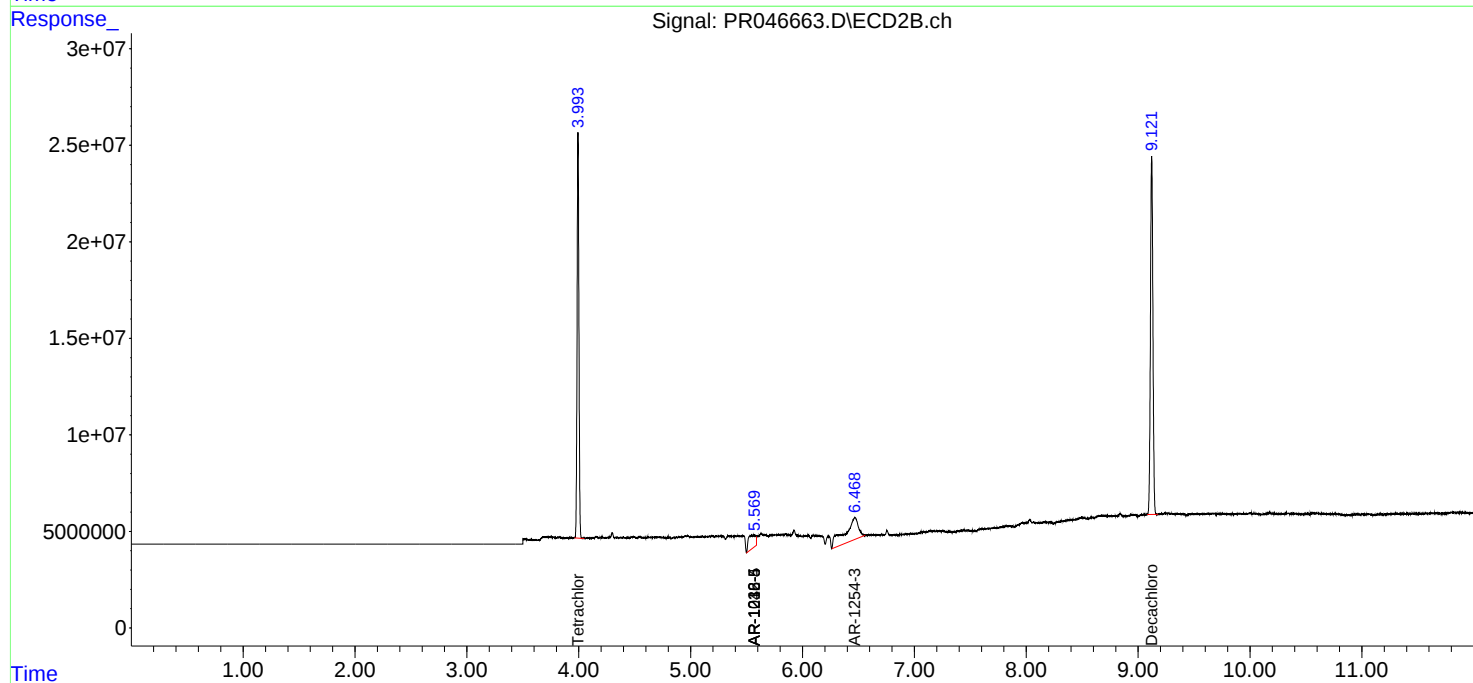
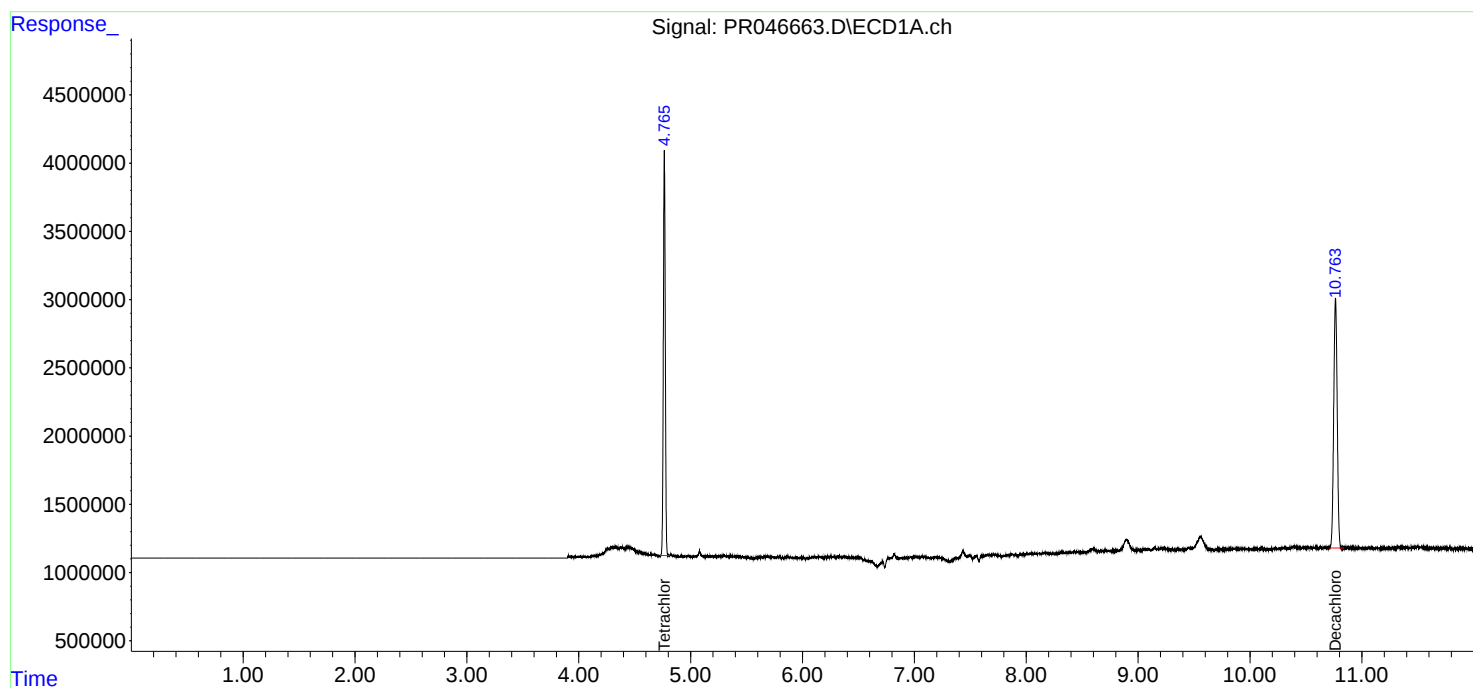
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

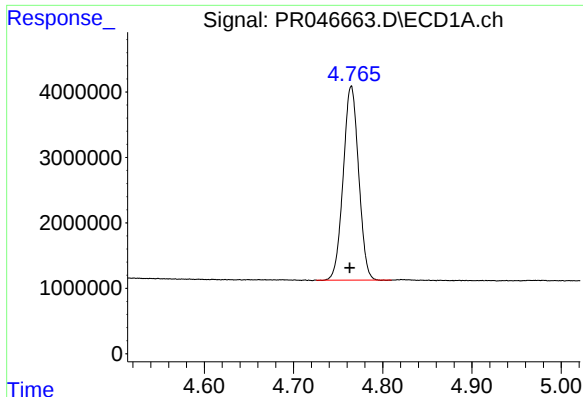
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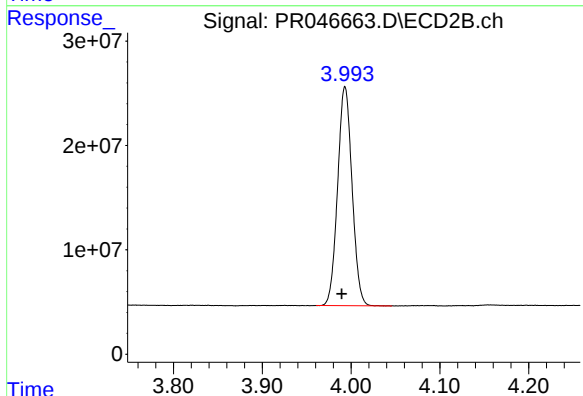




#1 Tetrachloro-m-xylene

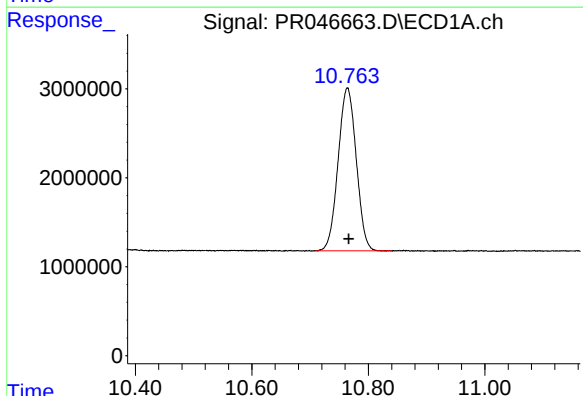
R.T.: 4.765 min  
Delta R.T.: 0.002 min  
Response: 35526412  
Conc: 22.45 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
I,BLK



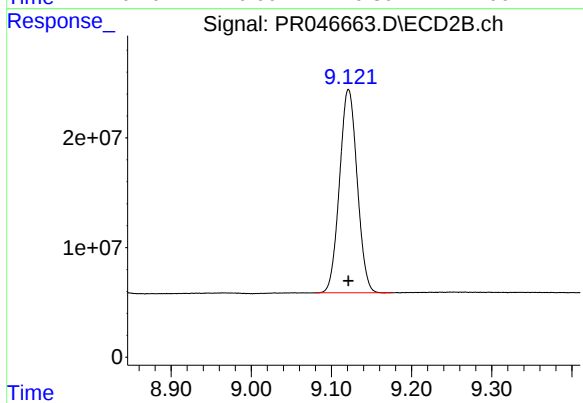
#1 Tetrachloro-m-xylene

R.T.: 3.993 min  
Delta R.T.: 0.004 min  
Response: 236628275  
Conc: 23.65 ng/ml



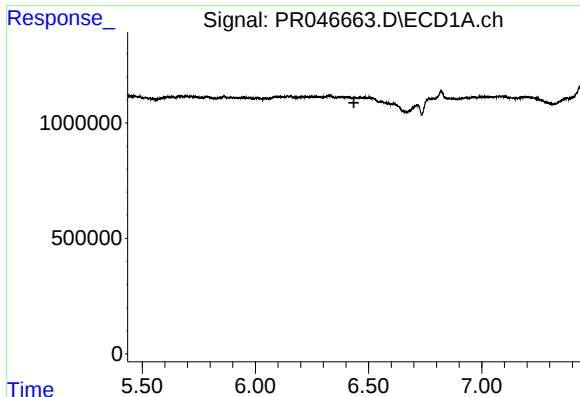
#2 Decachlorobiphenyl

R.T.: 10.764 min  
Delta R.T.: -0.002 min  
Response: 39518602  
Conc: 17.84 ng/ml



#2 Decachlorobiphenyl

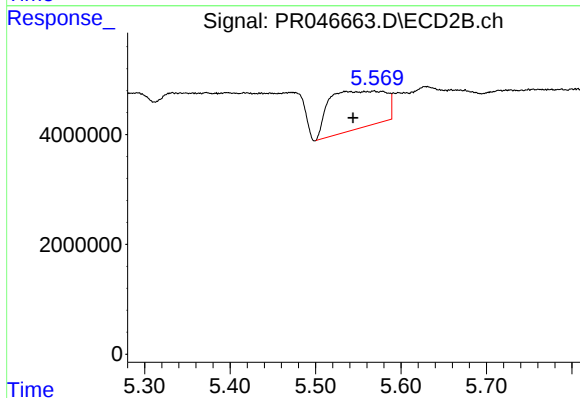
R.T.: 9.121 min  
Delta R.T.: 0.000 min  
Response: 283650009  
Conc: 18.82 ng/ml



#7 AR-1016-5

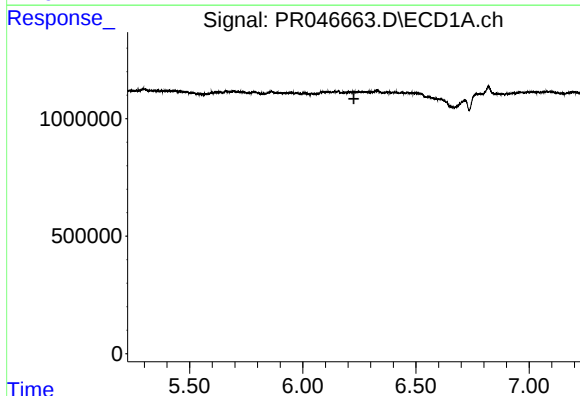
R.T.: 0.000 min  
Exp R.T.: 6.435 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_R  
ClientSampleId :  
I,BLK



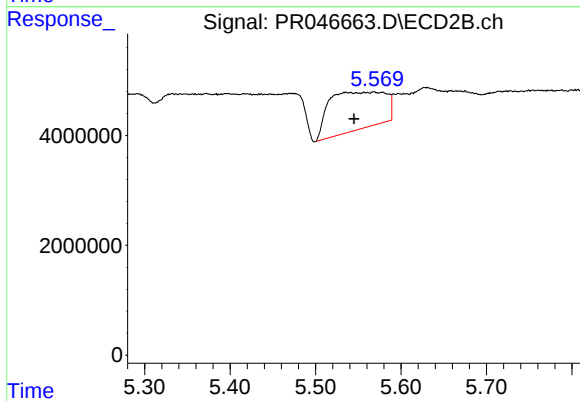
#7 AR-1016-5

R.T.: 5.568 min  
Delta R.T.: 0.024 min  
Response: 31392115  
Conc: 86.52 ng/ml



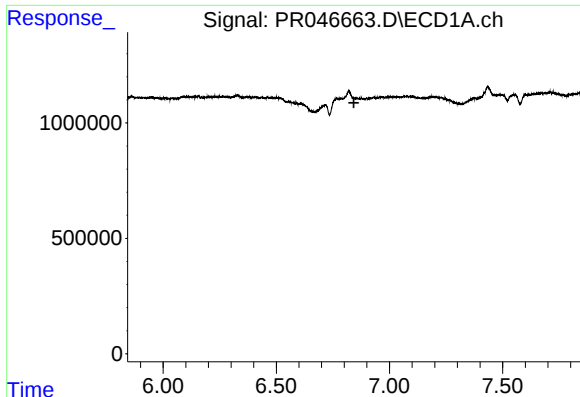
#15 AR-1232-5

R.T.: 0.000 min  
Exp R.T.: 6.226 min  
Response: 0  
Conc: N.D.



#15 AR-1232-5

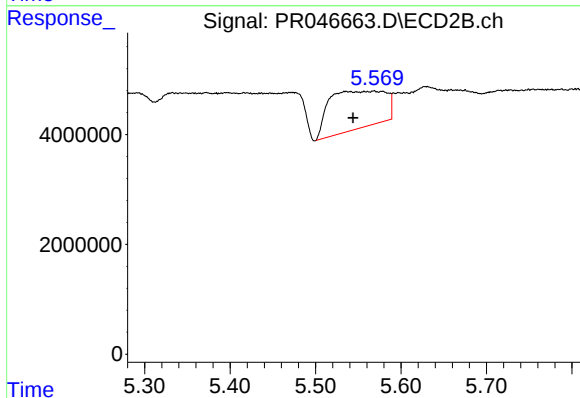
R.T.: 5.568 min  
Delta R.T.: 0.023 min  
Response: 31392115  
Conc: 257.43 ng/ml



#24 AR-1248-4

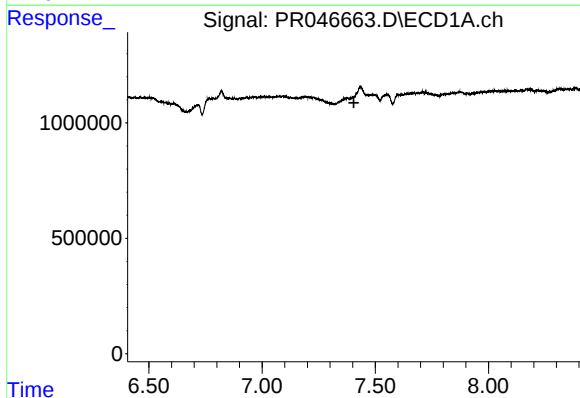
R.T.: 0.000 min  
Exp R.T.: 6.843 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_R  
ClientSampleId :  
I,BLK



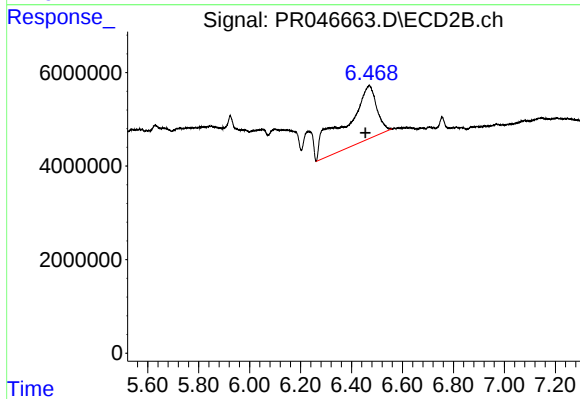
#24 AR-1248-4

R.T.: 5.568 min  
Delta R.T.: 0.024 min  
Response: 31392115  
Conc: 73.84 ng/ml



#28 AR-1254-3

R.T.: 0.000 min  
Exp R.T.: 7.405 min  
Response: 0  
Conc: N.D.



#28 AR-1254-3

R.T.: 6.469 min  
Delta R.T.: 0.015 min  
Response: 99552546  
Conc: 84.41 ng/ml