

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD082521\  
 Data File : PD065272.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 24 Aug 2021 19:30  
 Operator : AR\AJ  
 Sample : I.BLK  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 I.BLK

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 25 06:13:38 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD082521.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Aug 25 05:44:31 2021  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 2 µl  
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1  
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

|                             | Compound        | RT#1   | RT#2   | Resp#1   | Resp#2   | ng/ml  | ng/ml   |
|-----------------------------|-----------------|--------|--------|----------|----------|--------|---------|
| -----                       |                 |        |        |          |          |        |         |
| System Monitoring Compounds |                 |        |        |          |          |        |         |
| 1)                          | SA Tetrachlo... | 3.496  | 4.013  | 21302064 | 127.3E6  | 19.758 | 18.617  |
| 28)                         | SA Decachlor... | 8.239  | 9.083  | 27801467 | 86013163 | 20.489 | 19.862  |
| Target Compounds            |                 |        |        |          |          |        |         |
| 3)                          | MA gamma-BHC... | 4.226  | 0.000  | 1976803  | 0        | 1.302  | N.D. #  |
| 10)                         | B gamma-Chl...  | 0.000  | 6.142f | 0        | 2331122  | N.D.   | 0.354 # |
| 11)                         | B alpha-Chl...  | 0.000  | 6.172f | 0        | 363701   | N.D.   | 0.056 # |
| 23)                         | Chlordane-1     | 4.395f | 0.000  | 1294689  | 0        | 32.984 | N.D. #  |
| 25)                         | Chlordane-3     | 0.000  | 6.142f | 0        | 2331122  | N.D.   | 2.657 # |
| 26)                         | Chlordane-4     | 0.000  | 6.172f | 0        | 363701   | N.D.   | 0.356 # |
| -----                       |                 |        |        |          |          |        |         |

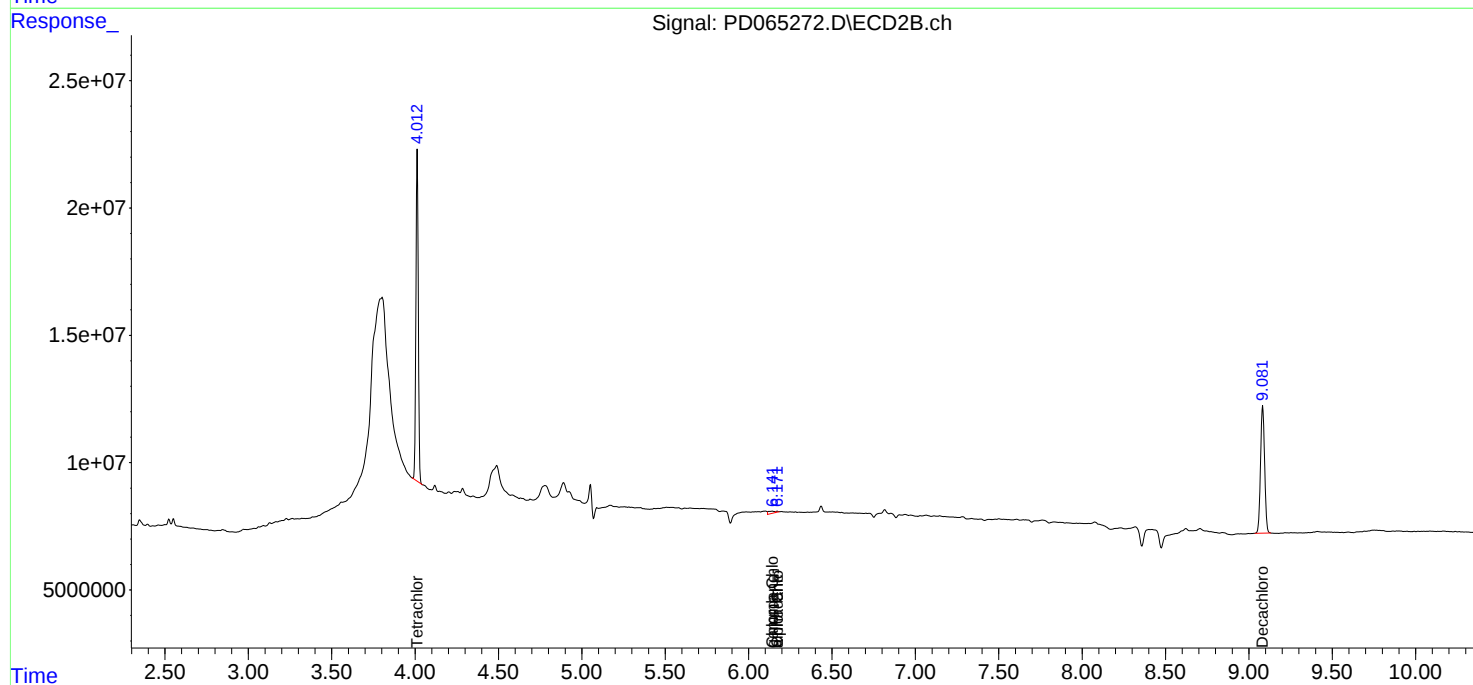
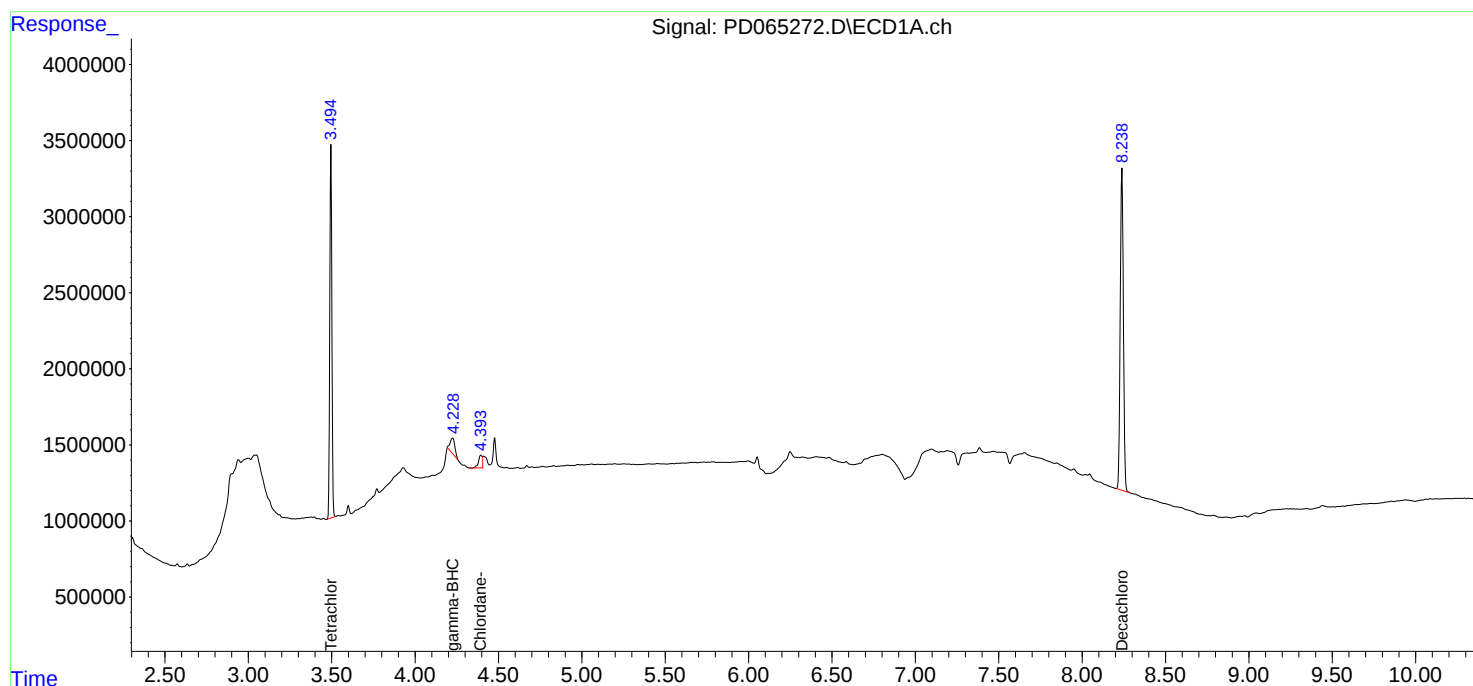
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

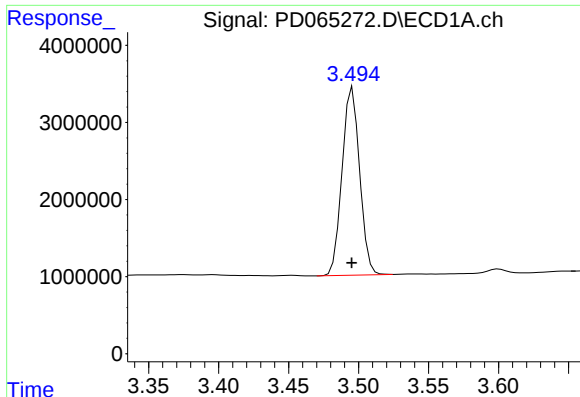
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD082521\  
Data File : PD065272.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 24 Aug 2021 19:30  
Operator : AR\AJ  
Sample : I.BLK  
Misc :  
ALS Vial : 2 Sample Multiplier: 1

Instrument :  
ECD\_D  
ClientSampleId :  
I.BLK

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Aug 25 06:13:38 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD082521.M  
Quant Title : GC Extractables  
QLast Update : Wed Aug 25 05:44:31 2021  
Response via : Initial Calibration  
Integrator: ChemStation

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Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1  
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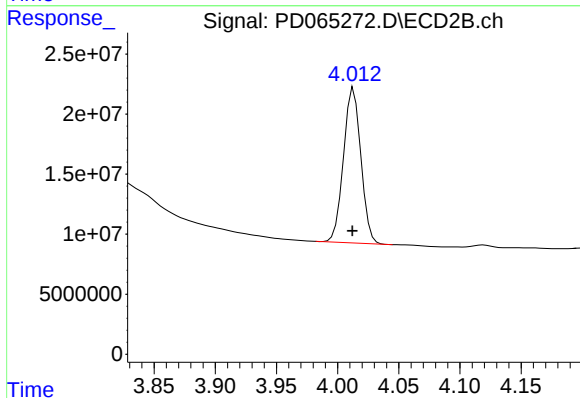




#1 Tetrachloro-m-xylene

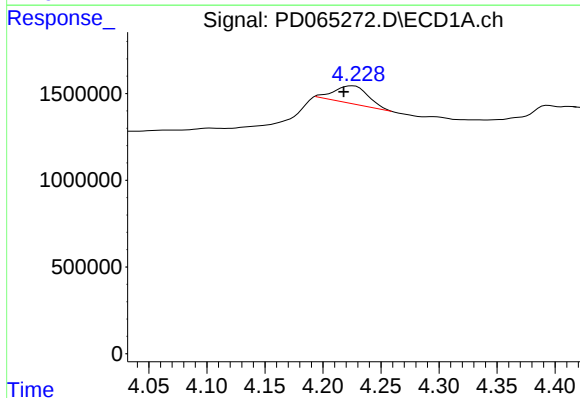
R.T.: 3.496 min  
Delta R.T.: 0.000 min  
Response: 21302064  
Conc: 19.76 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
I.BLK



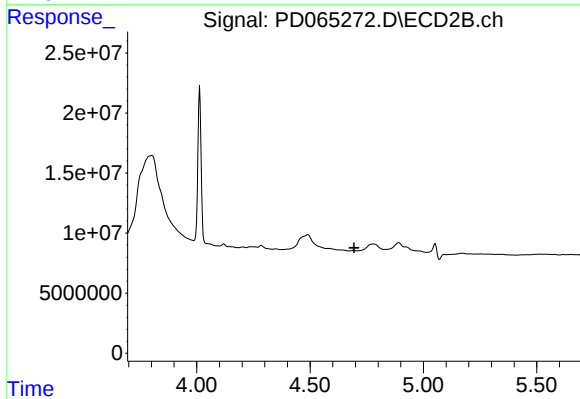
#1 Tetrachloro-m-xylene

R.T.: 4.013 min  
Delta R.T.: 0.001 min  
Response: 127290965  
Conc: 18.62 ng/ml



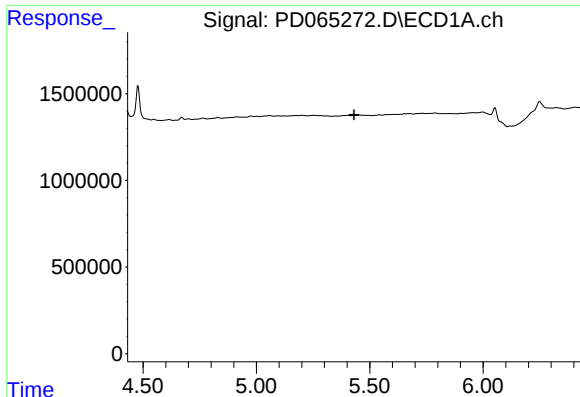
#3 gamma-BHC (Lindane)

R.T.: 4.226 min  
Delta R.T.: 0.008 min  
Response: 1976803  
Conc: 1.30 ng/ml



#3 gamma-BHC (Lindane)

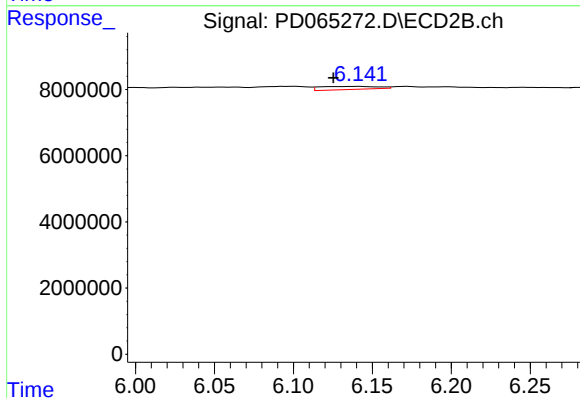
R.T.: 0.000 min  
Exp R.T. : 4.694 min  
Response: 0  
Conc: N.D.



#10 gamma-Chlordane

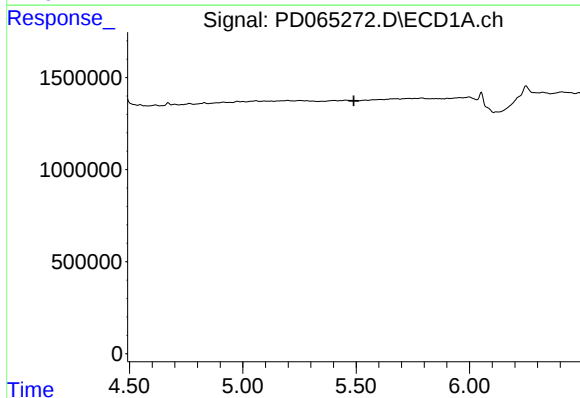
R.T.: 0.000 min  
Exp R.T.: 5.431 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_D  
ClientSampleId :  
I.BLK



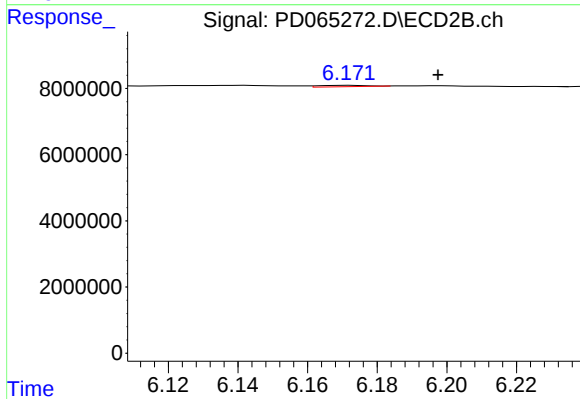
#10 gamma-Chlordane

R.T.: 6.142 min  
Delta R.T.: 0.016 min  
Response: 2331122  
Conc: 0.35 ng/ml



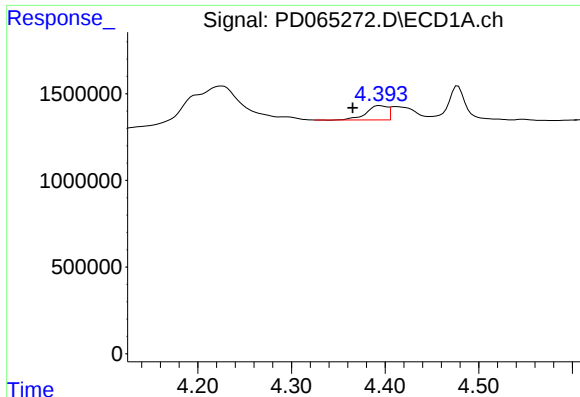
#11 alpha-Chlordane

R.T.: 0.000 min  
Exp R.T.: 5.490 min  
Response: 0  
Conc: N.D.



#11 alpha-Chlordane

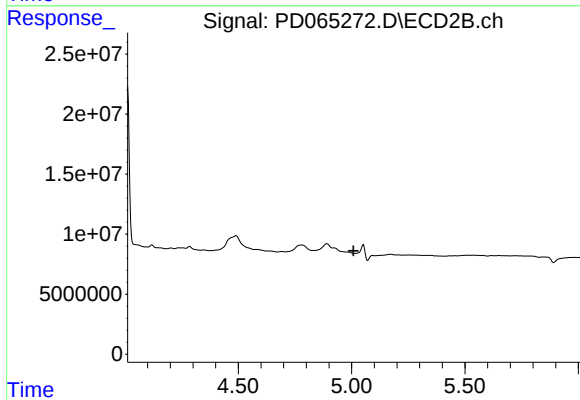
R.T.: 6.172 min  
Delta R.T.: -0.025 min  
Response: 363701  
Conc: 0.06 ng/ml



#23 Chlordane-1

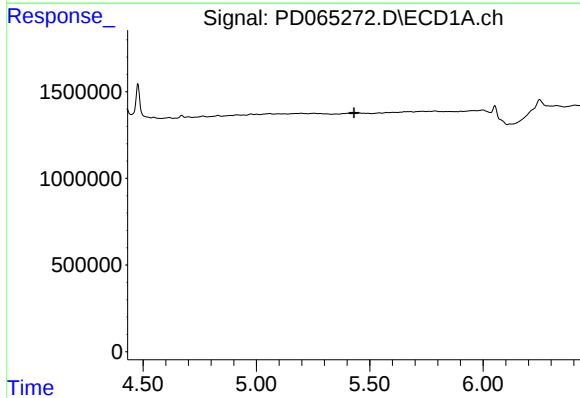
R.T.: 4.395 min  
Delta R.T.: 0.029 min  
Response: 1294689  
Conc: 32.98 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
I.BLK



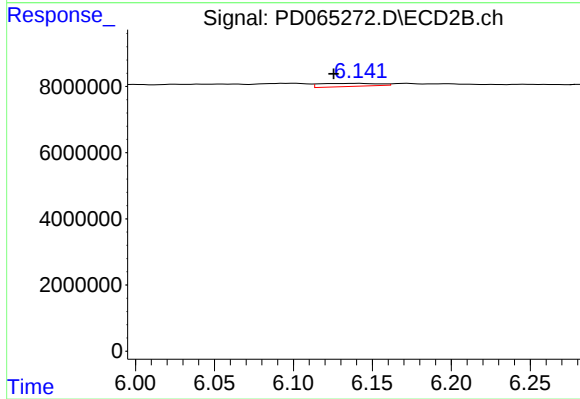
#23 Chlordane-1

R.T.: 0.000 min  
Exp R.T. : 5.009 min  
Response: 0  
Conc: N.D.



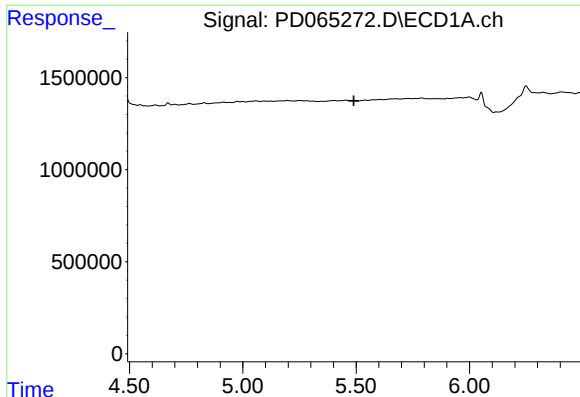
#25 Chlordane-3

R.T.: 0.000 min  
Exp R.T. : 5.432 min  
Response: 0  
Conc: N.D.



#25 Chlordane-3

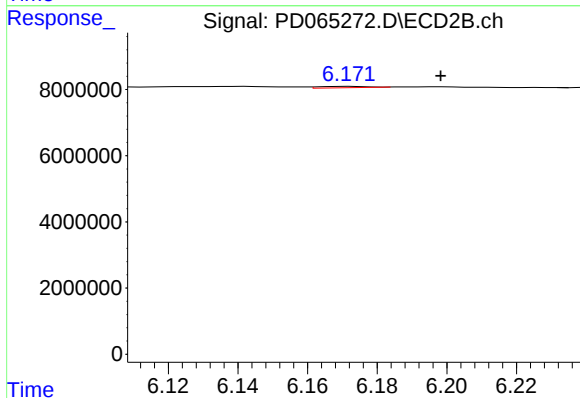
R.T.: 6.142 min  
Delta R.T.: 0.016 min  
Response: 2331122  
Conc: 2.66 ng/ml



#26 Chlordane-4

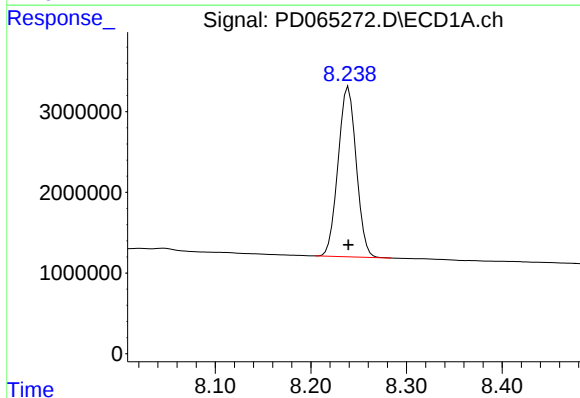
R.T.: 0.000 min  
Exp R.T.: 5.490 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_D  
ClientSampleId :  
I.BLK



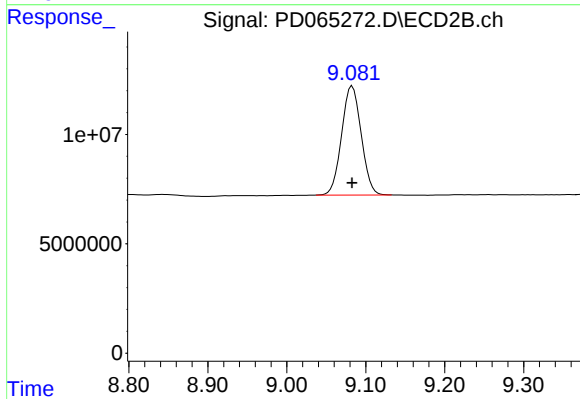
#26 Chlordane-4

R.T.: 6.172 min  
Delta R.T.: -0.026 min  
Response: 363701  
Conc: 0.36 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.239 min  
Delta R.T.: 0.000 min  
Response: 27801467  
Conc: 20.49 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.083 min  
Delta R.T.: 0.000 min  
Response: 86013163  
Conc: 19.86 ng/ml