

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL061821\  
 Data File : PL067611.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 18 Jun 2021 08:52  
 Operator : AR\AJ  
 Sample : I.BLK  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 I.BLK

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 19 02:29:47 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL061021.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Jun 11 02:00:12 2021  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 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 x0.5µm

|                             | Compound        | RT#1   | RT#2   | Resp#1   | Resp#2   | ng/ml  | ng/ml   |
|-----------------------------|-----------------|--------|--------|----------|----------|--------|---------|
| -----                       |                 |        |        |          |          |        |         |
| System Monitoring Compounds |                 |        |        |          |          |        |         |
| 1)                          | SA Tetrachlo... | 4.480  | 5.530  | 11513879 | 19080467 | 20.943 | 20.240  |
| 28)                         | SA Decachlor... | 10.221 | 11.428 | 13846984 | 20332752 | 19.539 | 20.413  |
| Target Compounds            |                 |        |        |          |          |        |         |
| 4)                          | MA Heptachlor   | 5.988f | 0.000  | 546681   | 0        | 0.725  | N.D. #  |
| 6)                          | B beta-BHC      | 5.988  | 0.000  | 546681   | 0        | 1.528  | N.D. #  |
| 7)                          | B delta-BHC     | 0.000  | 6.999f | 0        | 1595147  | N.D.   | 1.357 # |
| 15)                         | B Endosulfa...  | 0.000  | 9.179f | 0        | 629958   | N.D.   | 0.790 # |
| 19)                         | B Endosulfa...  | 8.605  | 0.000  | 1172188  | 0        | 1.847  | N.D. #  |
| 24)                         | Chlordane-2     | 6.486  | 0.000  | 260230   | 0        | 9.718  | N.D. #  |
| -----                       |                 |        |        |          |          |        |         |

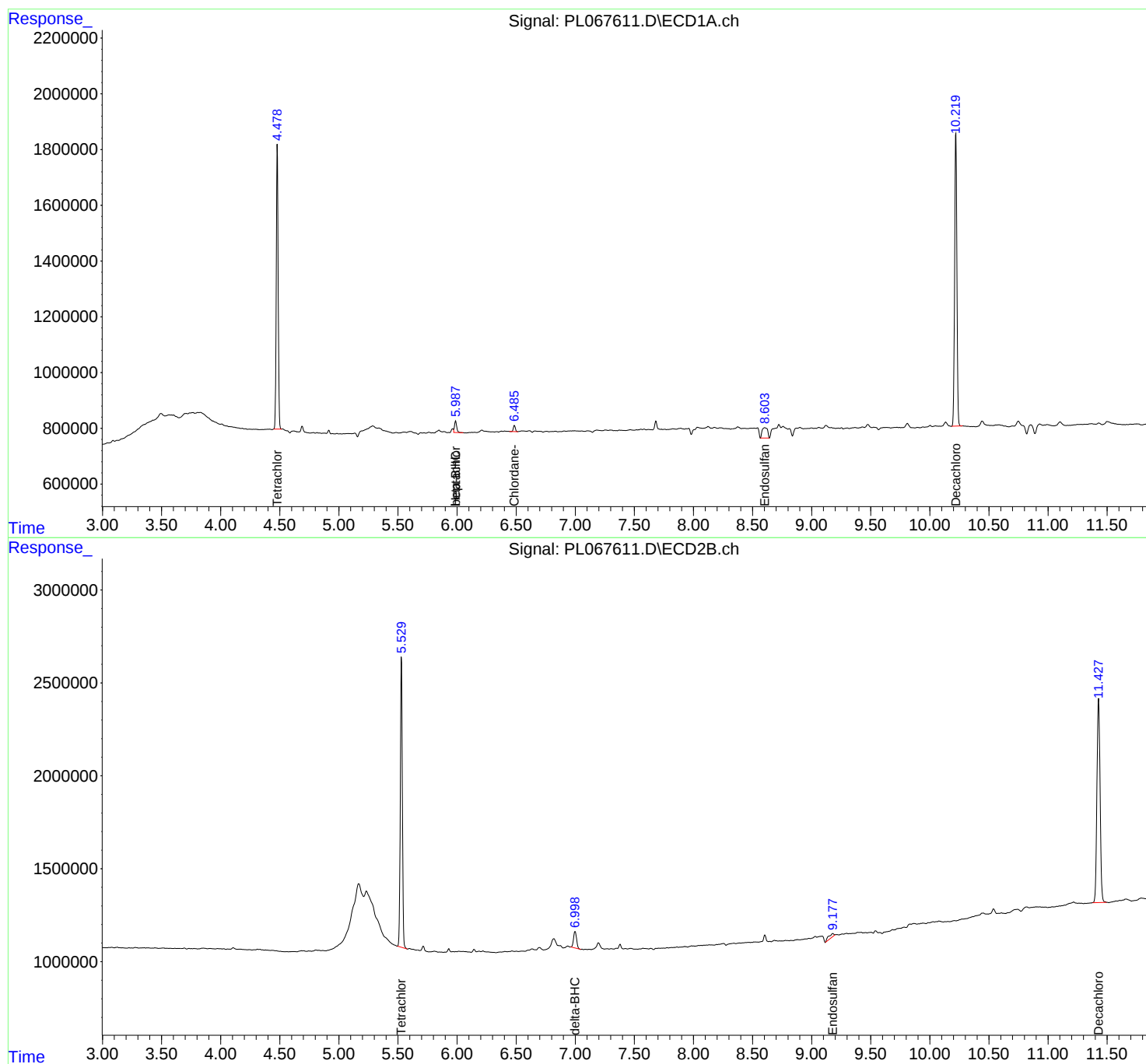
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

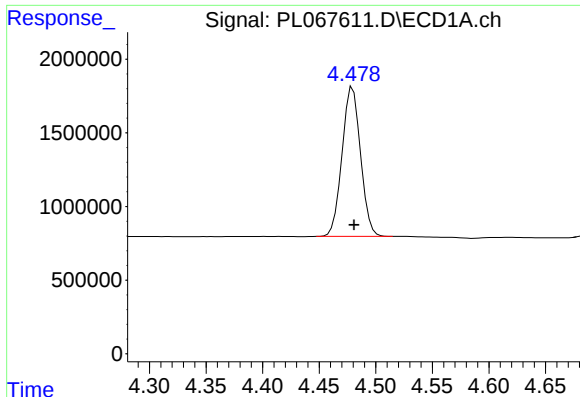
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL061821\  
Data File : PL067611.D  
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Acq On : 18 Jun 2021 08:52  
Operator : AR\AJ  
Sample : I.BLK  
Misc :  
ALS Vial : 2 Sample Multiplier: 1

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ECD\_L  
ClientSampleId :  
I.BLK

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Quant Time: Jun 19 02:29:47 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL061021.M  
Quant Title : GC Extractables  
QLast Update : Fri Jun 11 02:00:12 2021  
Response via : Initial Calibration  
Integrator: ChemStation

Volume Inj. : 1 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 x0.5µm

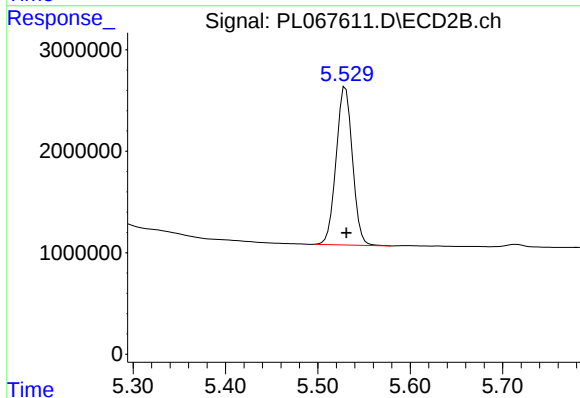




#1 Tetrachloro-m-xylene

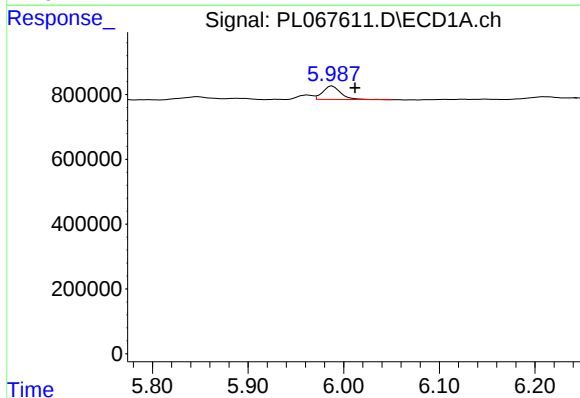
R.T.: 4.480 min  
Delta R.T.: -0.001 min  
Response: 11513879  
Conc: 20.94 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
I.BLK



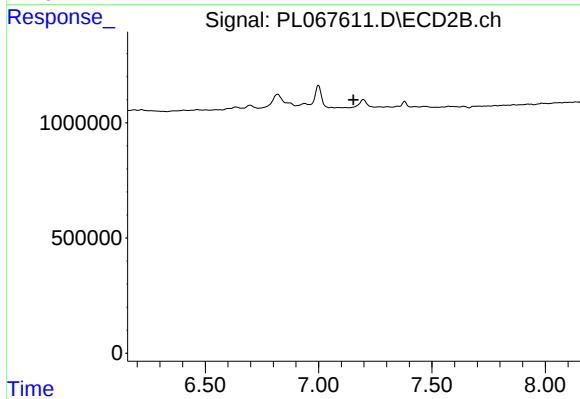
#1 Tetrachloro-m-xylene

R.T.: 5.530 min  
Delta R.T.: -0.001 min  
Response: 19080467  
Conc: 20.24 ng/ml



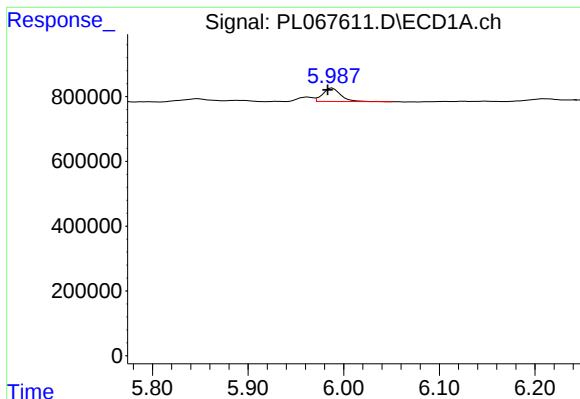
#4 Heptachlor

R.T.: 5.988 min  
Delta R.T.: -0.024 min  
Response: 546681  
Conc: 0.72 ng/ml



#4 Heptachlor

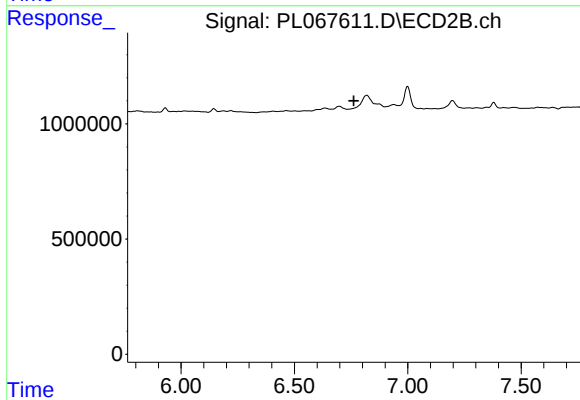
R.T.: 0.000 min  
Exp R.T.: 7.155 min  
Response: 0  
Conc: N.D.



#6 beta-BHC

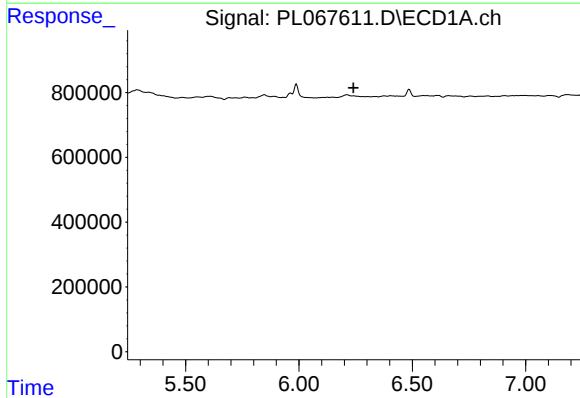
R.T.: 5.988 min  
Delta R.T.: 0.005 min  
Response: 546681  
Conc: 1.53 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
I.BLK



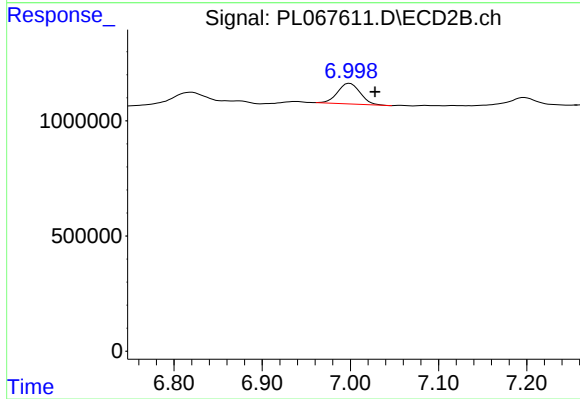
#6 beta-BHC

R.T.: 0.000 min  
Exp R.T. : 6.762 min  
Response: 0  
Conc: N.D.



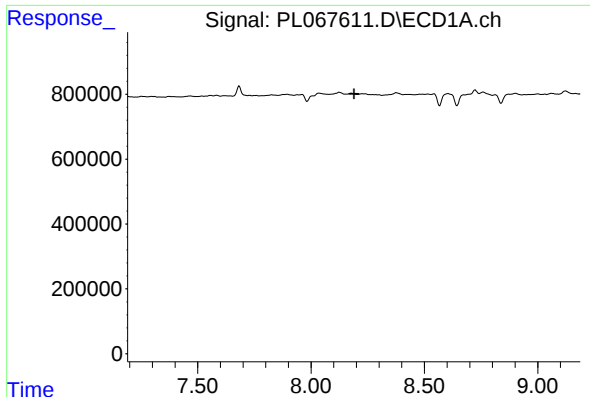
#7 delta-BHC

R.T.: 0.000 min  
Exp R.T. : 6.241 min  
Response: 0  
Conc: N.D.



#7 delta-BHC

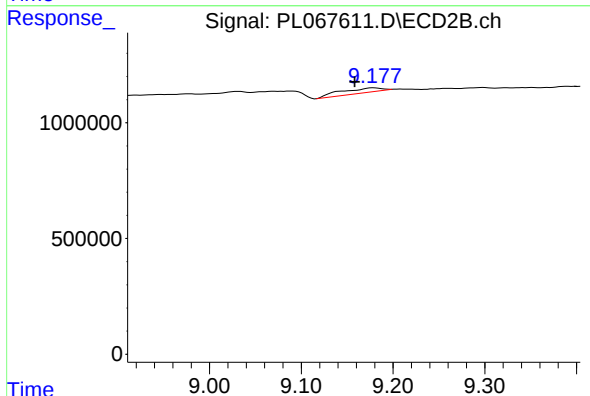
R.T.: 6.999 min  
Delta R.T.: -0.029 min  
Response: 1595147  
Conc: 1.36 ng/ml



#15 Endosulfan II

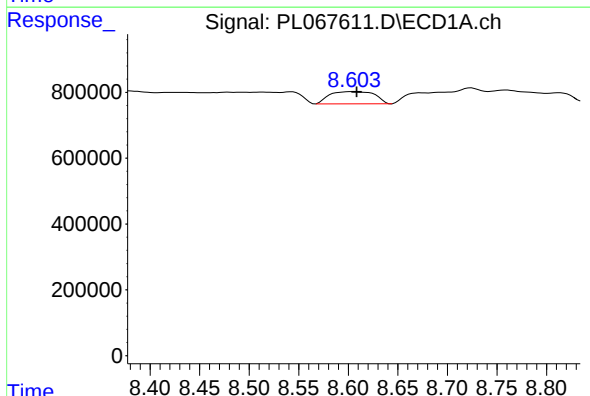
R.T.: 0.000 min  
Exp R.T.: 8.190 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :  
I.BLK



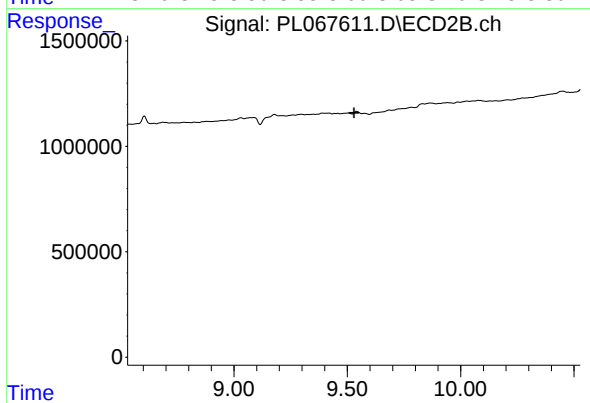
#15 Endosulfan II

R.T.: 9.179 min  
Delta R.T.: 0.020 min  
Response: 629958  
Conc: 0.79 ng/ml



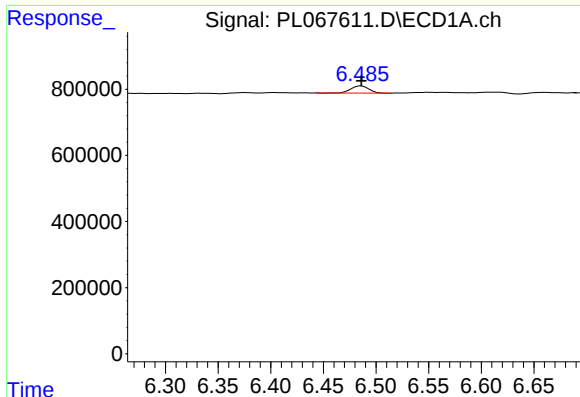
#19 Endosulfan Sulfate

R.T.: 8.605 min  
Delta R.T.: -0.004 min  
Response: 1172188  
Conc: 1.85 ng/ml



#19 Endosulfan Sulfate

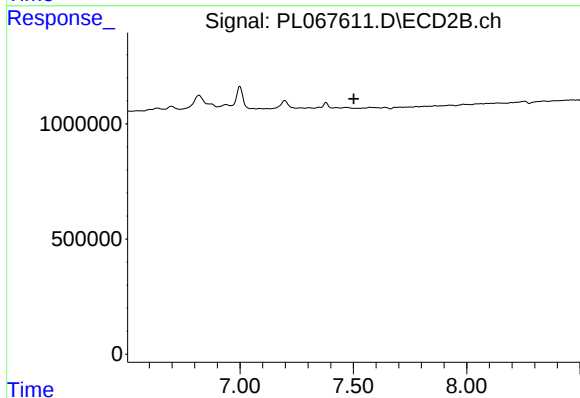
R.T.: 0.000 min  
Exp R.T.: 9.530 min  
Response: 0  
Conc: N.D.



#24 Chlordane-2

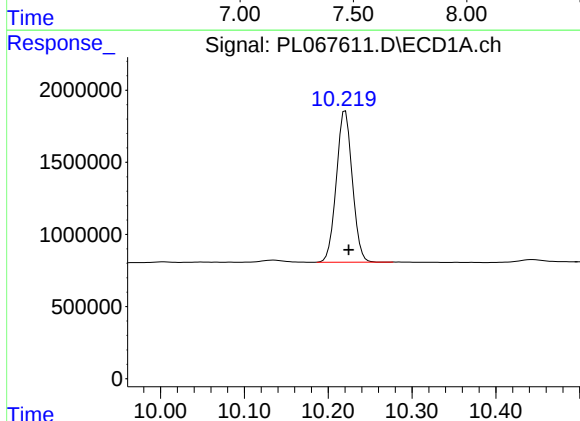
R.T.: 6.486 min  
Delta R.T.: 0.000 min  
Response: 260230  
Conc: 9.72 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
I.BLK



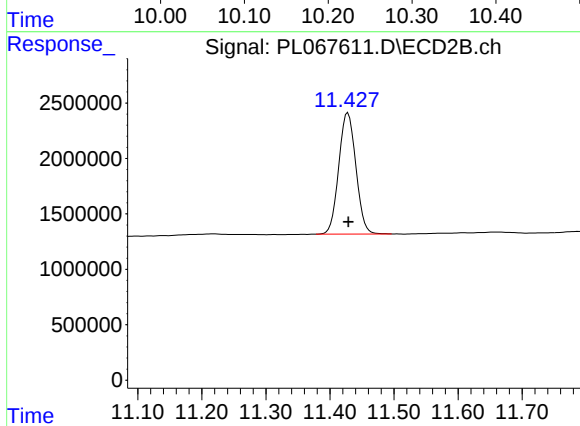
#24 Chlordane-2

R.T.: 0.000 min  
Exp R.T.: 7.503 min  
Response: 0  
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 10.221 min  
Delta R.T.: -0.004 min  
Response: 13846984  
Conc: 19.54 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.428 min  
Delta R.T.: 0.000 min  
Response: 20332752  
Conc: 20.41 ng/ml