

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL070221\  
 Data File : PL067920.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 02 Jul 2021 08:46  
 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: Jul 03 02:07:05 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... | 4.477  | 5.528   | 11157262 | 19482990 | 20.294 | 20.666  |
| 28)                         | SA Decachlor... | 10.218 | 11.426  | 15272817 | 20555542 | 21.551 | 20.637  |
| Target Compounds            |                 |        |         |          |          |        |         |
| 4)                          | MA Heptachlor   | 5.986f | 0.000   | 606828   | 0        | 0.804  | N.D. #  |
| 6)                          | B beta-BHC      | 5.986  | 0.000   | 606828   | 0        | 1.696  | N.D. #  |
| 14)                         | MA Endrin       | 7.893  | 0.000   | 385029   | 0        | 0.587  | N.D. #  |
| 15)                         | B Endosulfa...  | 8.173f | 9.179f  | 347793   | 323662   | 0.565  | 0.406 # |
| 16)                         | A 4,4'-DDD      | 8.028f | 0.000   | 353185   | 0        | 0.608  | N.D. #  |
| 21)                         | B Endrin ke...  | 0.000  | 10.049f | 0        | 587409   | N.D.   | 0.648 # |
| 24)                         | Chlordane-2     | 6.484  | 0.000   | 451036   | 0        | 16.843 | N.D. #  |
| 27)                         | Chlordane-5     | 8.173f | 0.000   | 347793   | 0        | 15.896 | N.D. #  |
| -----                       |                 |        |         |          |          |        |         |

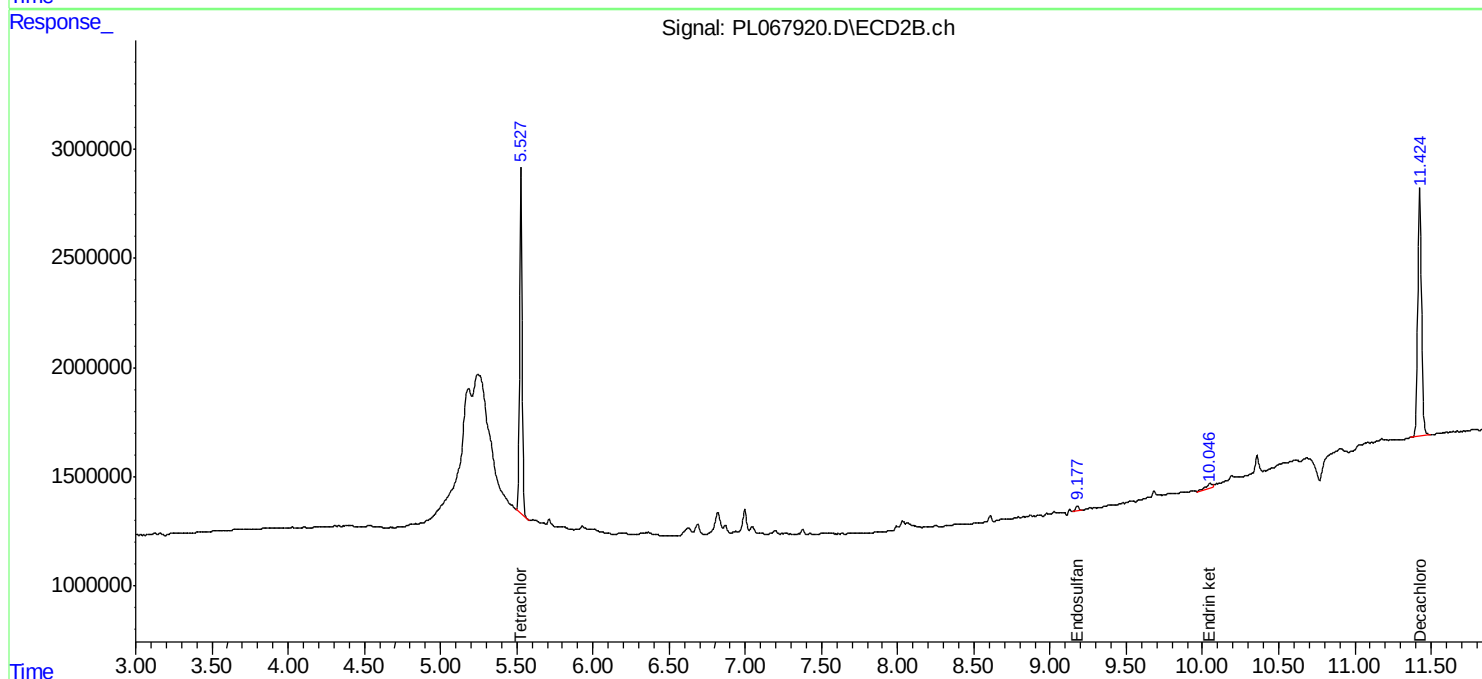
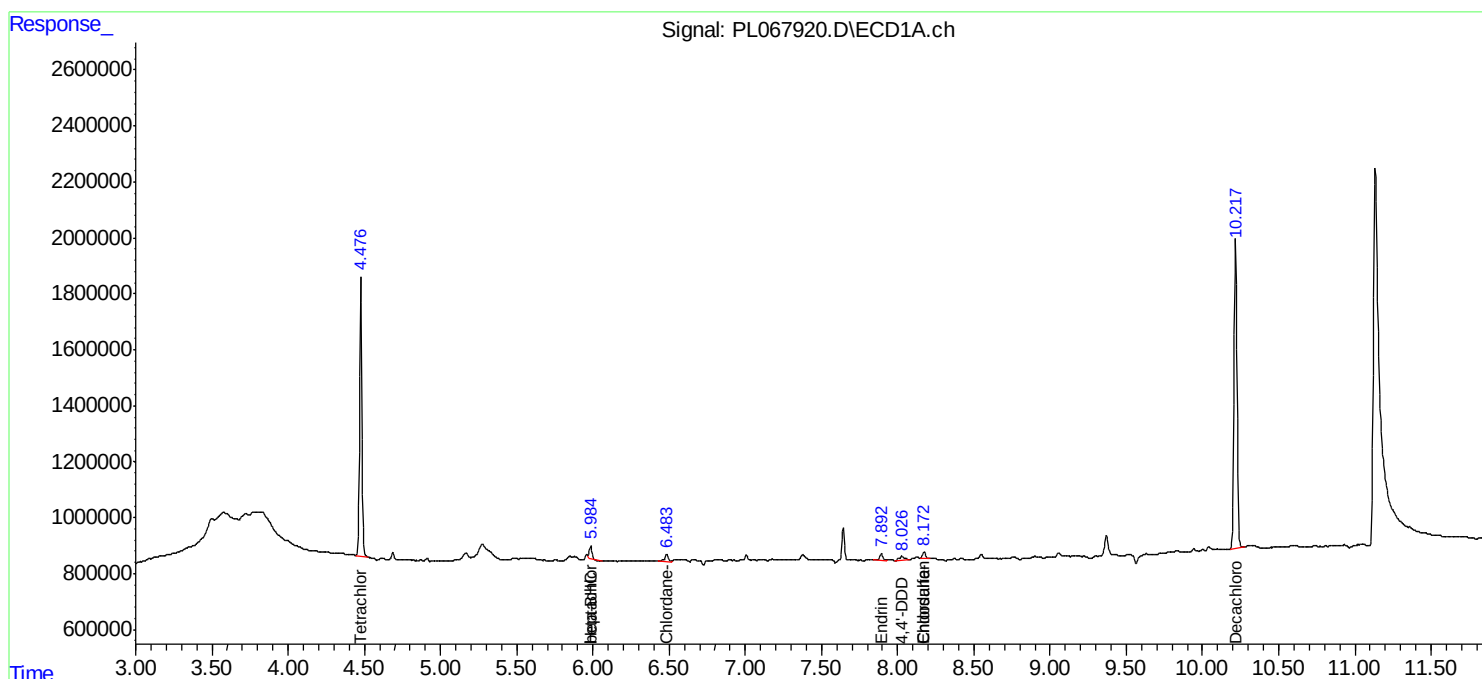
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

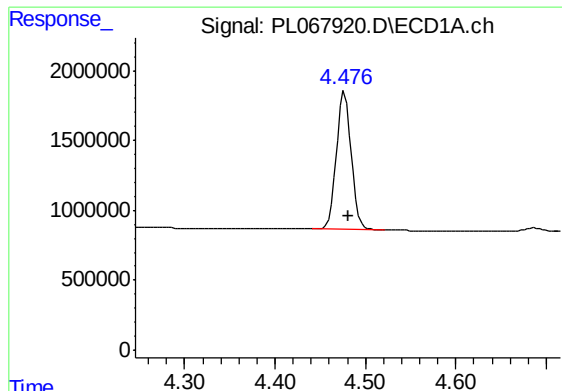
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL070221\  
Data File : PL067920.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 02 Jul 2021 08:46  
Operator : AR\AJ  
Sample : I.BLK  
Misc :  
ALS Vial : 2 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampled :  
I.BLK

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jul 03 02:07:05 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

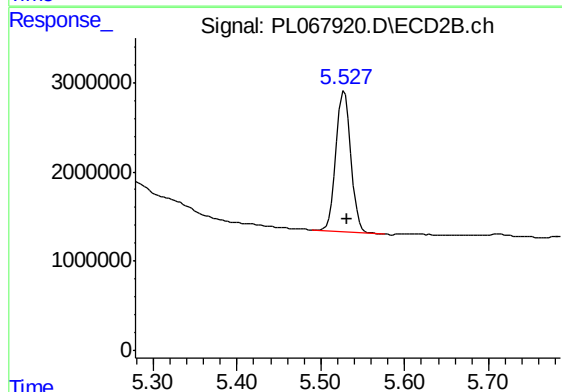




#1 Tetrachloro-m-xylene

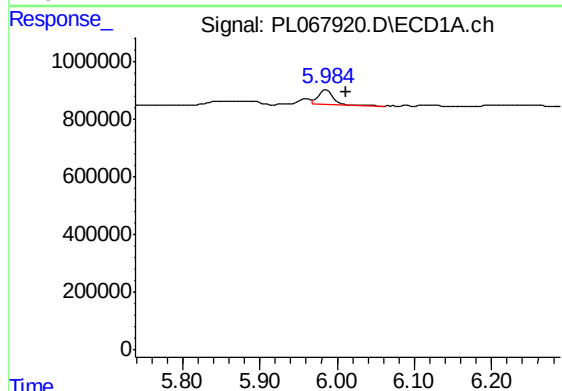
R.T.: 4.477 min  
Delta R.T.: -0.004 min  
Response: 11157262  
Conc: 20.29 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
I.BLK



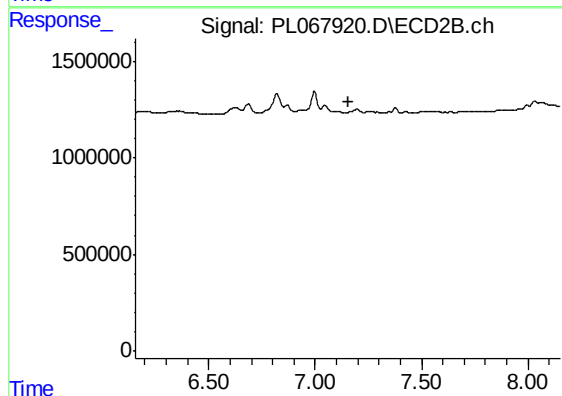
#1 Tetrachloro-m-xylene

R.T.: 5.528 min  
Delta R.T.: -0.003 min  
Response: 19482990  
Conc: 20.67 ng/ml



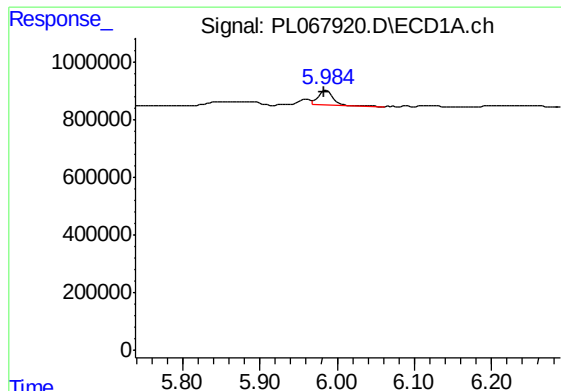
#4 Heptachlor

R.T.: 5.986 min  
Delta R.T.: -0.026 min  
Response: 606828  
Conc: 0.80 ng/ml



#4 Heptachlor

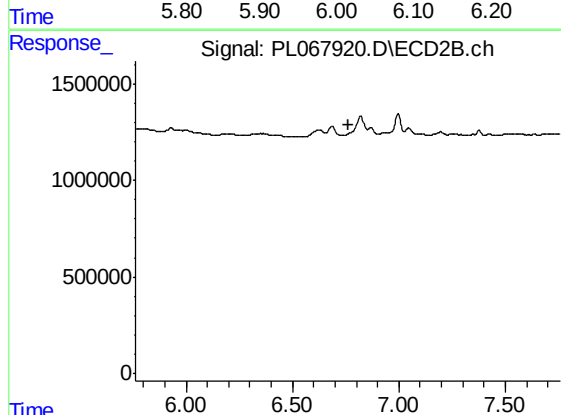
R.T.: 0.000 min  
Exp R.T. : 7.155 min  
Response: 0  
Conc: N.D.



#6 beta-BHC

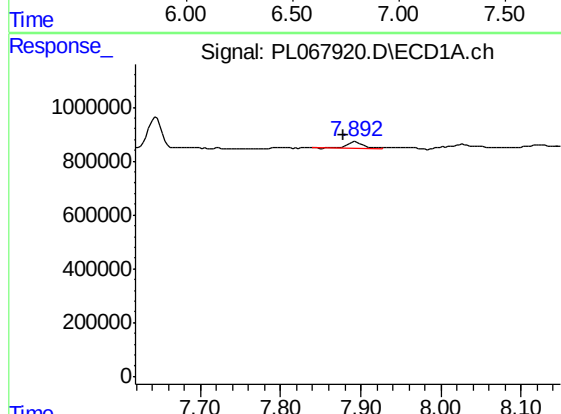
R.T.: 5.986 min  
Delta R.T.: 0.002 min  
Response: 606828  
Conc: 1.70 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
I.BLK



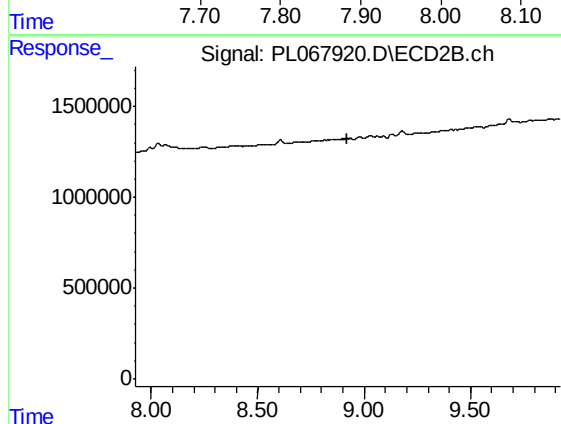
#6 beta-BHC

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



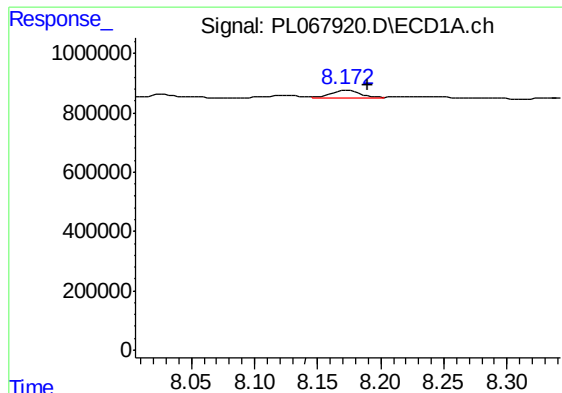
#14 Endrin

R.T.: 7.893 min  
Delta R.T.: 0.015 min  
Response: 385029  
Conc: 0.59 ng/ml



#14 Endrin

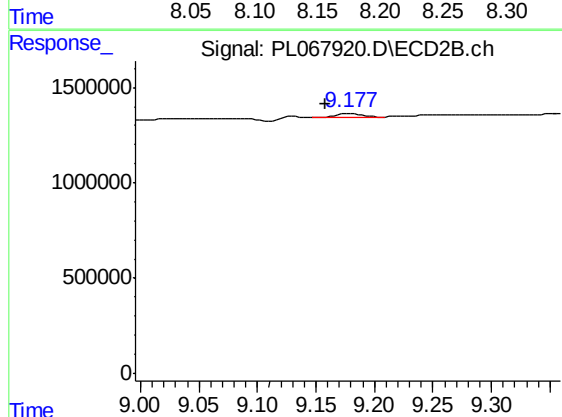
R.T.: 0.000 min  
Exp R.T. : 8.924 min  
Response: 0  
Conc: N.D.



#15 Endosulfan II

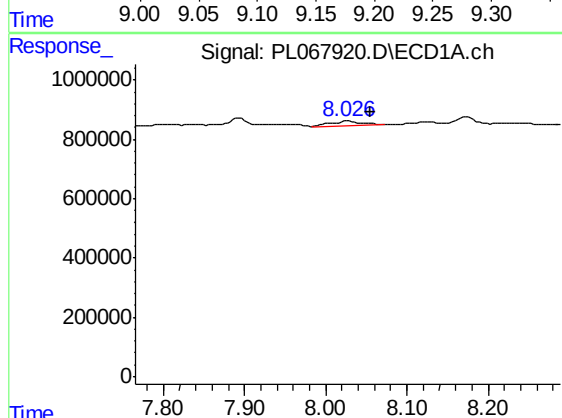
R.T.: 8.173 min  
Delta R.T.: -0.017 min  
Response: 347793  
Conc: 0.56 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
I.BLK



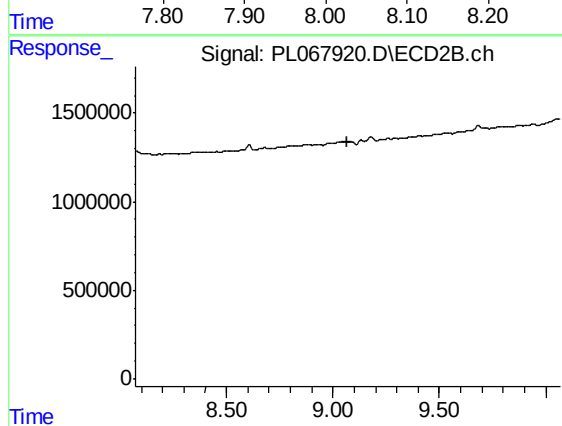
#15 Endosulfan II

R.T.: 9.179 min  
Delta R.T.: 0.020 min  
Response: 323662  
Conc: 0.41 ng/ml



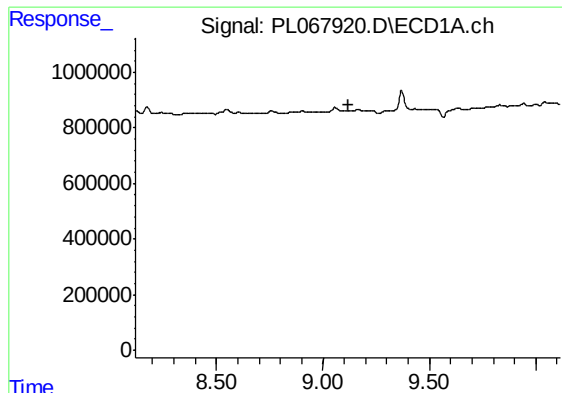
#16 4,4'-DDD

R.T.: 8.028 min  
Delta R.T.: -0.027 min  
Response: 353185  
Conc: 0.61 ng/ml



#16 4,4'-DDD

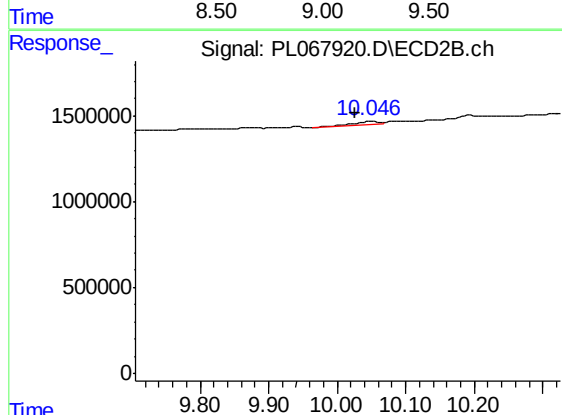
R.T.: 0.000 min  
Exp R.T. : 9.069 min  
Response: 0  
Conc: N.D.



#21 Endrin ketone

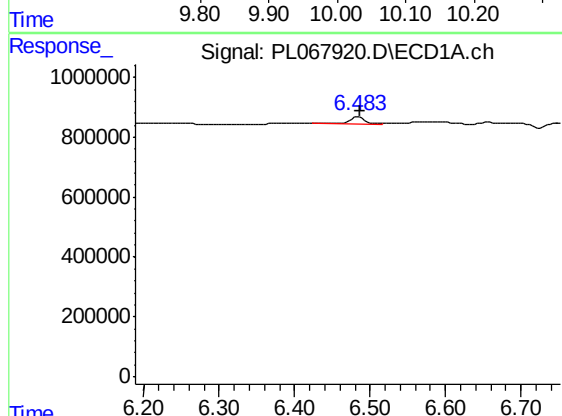
R.T.: 0.000 min  
Exp R.T. : 9.118 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :  
I.BLK



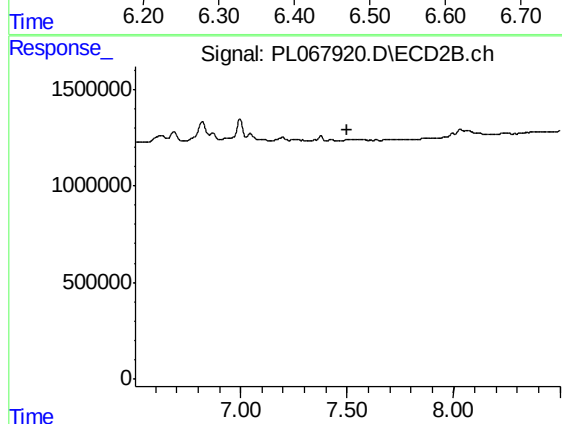
#21 Endrin ketone

R.T.: 10.049 min  
Delta R.T.: 0.022 min  
Response: 587409  
Conc: 0.65 ng/ml



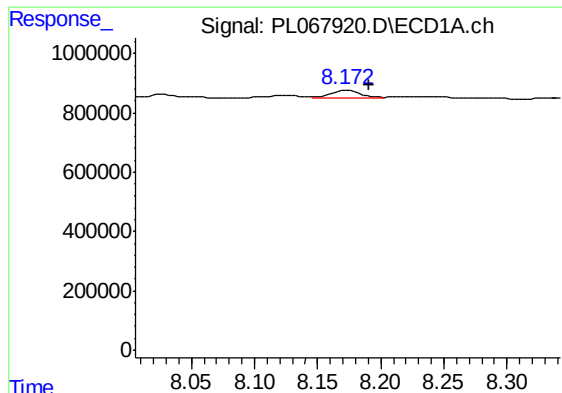
#24 Chlordane-2

R.T.: 6.484 min  
Delta R.T.: -0.002 min  
Response: 451036  
Conc: 16.84 ng/ml



#24 Chlordane-2

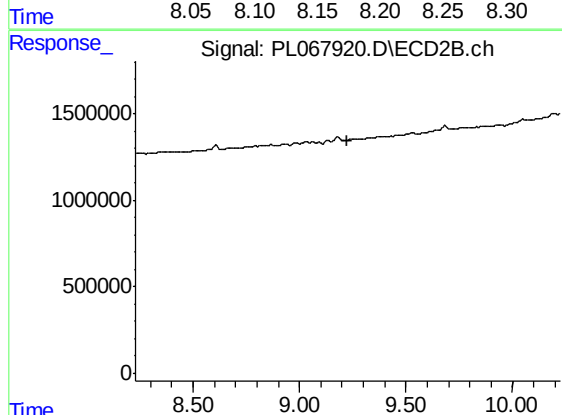
R.T.: 0.000 min  
Exp R.T. : 7.503 min  
Response: 0  
Conc: N.D.



#27 Chlordane-5

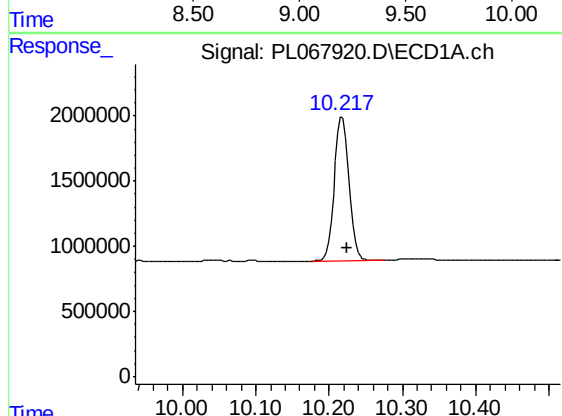
R.T.: 8.173 min  
Delta R.T.: -0.018 min  
Response: 347793  
Conc: 15.90 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
I.BLK



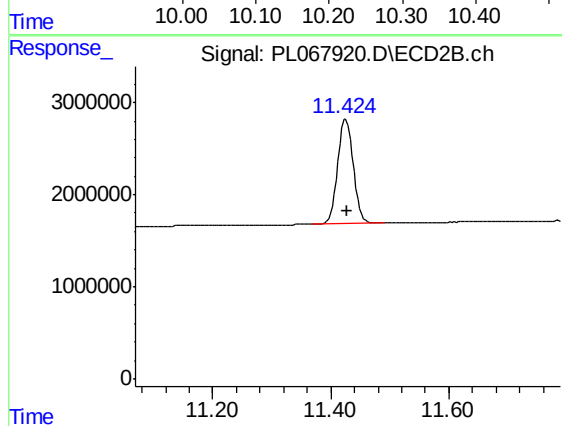
#27 Chlordane-5

R.T.: 0.000 min  
Exp R.T. : 9.227 min  
Response: 0  
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 10.218 min  
Delta R.T.: -0.006 min  
Response: 15272817  
Conc: 21.55 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.426 min  
Delta R.T.: -0.003 min  
Response: 20555542  
Conc: 20.64 ng/ml