

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL010821\  
 Data File : PL063990.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 08 Jan 2021 11:10  
 Operator : AR\AJ  
 Sample : M1020-01  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 08 14:32:56 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL122220.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Dec 22 14:02:42 2020  
 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... | 3.441  | 4.112 | 41935020 | 32762230 | 13.988 | 12.833  |
| 28)                         | SA Decachlor... | 8.178  | 9.278 | 42833783 | 26722519 | 15.547 | 13.554  |
| Target Compounds            |                 |        |       |          |          |        |         |
| 6)                          | B beta-BHC      | 4.412  | 4.993 | 2006932  | 4754436  | 1.038  | 2.709 # |
| 9)                          | A Endosulfan I  | 5.492  | 0.000 | 2724775  | 0        | 0.787  | N.D. #  |
| 10)                         | B gamma-Chl...  | 5.395f | 0.000 | 10109890 | 0        | 2.659  | N.D. #  |
| 12)                         | B 4,4'-DDE      | 5.597  | 0.000 | 3918210  | 0        | 1.140  | N.D. #  |
| 17)                         | MA 4,4'-DDT     | 6.348  | 0.000 | 1971907  | 0        | 0.744  | N.D. #  |
| 23)                         | Chlordane-1     | 4.303  | 0.000 | 7144266  | 0        | 69.712 | N.D. #  |
| 25)                         | Chlordane-3     | 5.395f | 0.000 | 10109890 | 0        | 30.939 | N.D. #  |
| -----                       |                 |        |       |          |          |        |         |

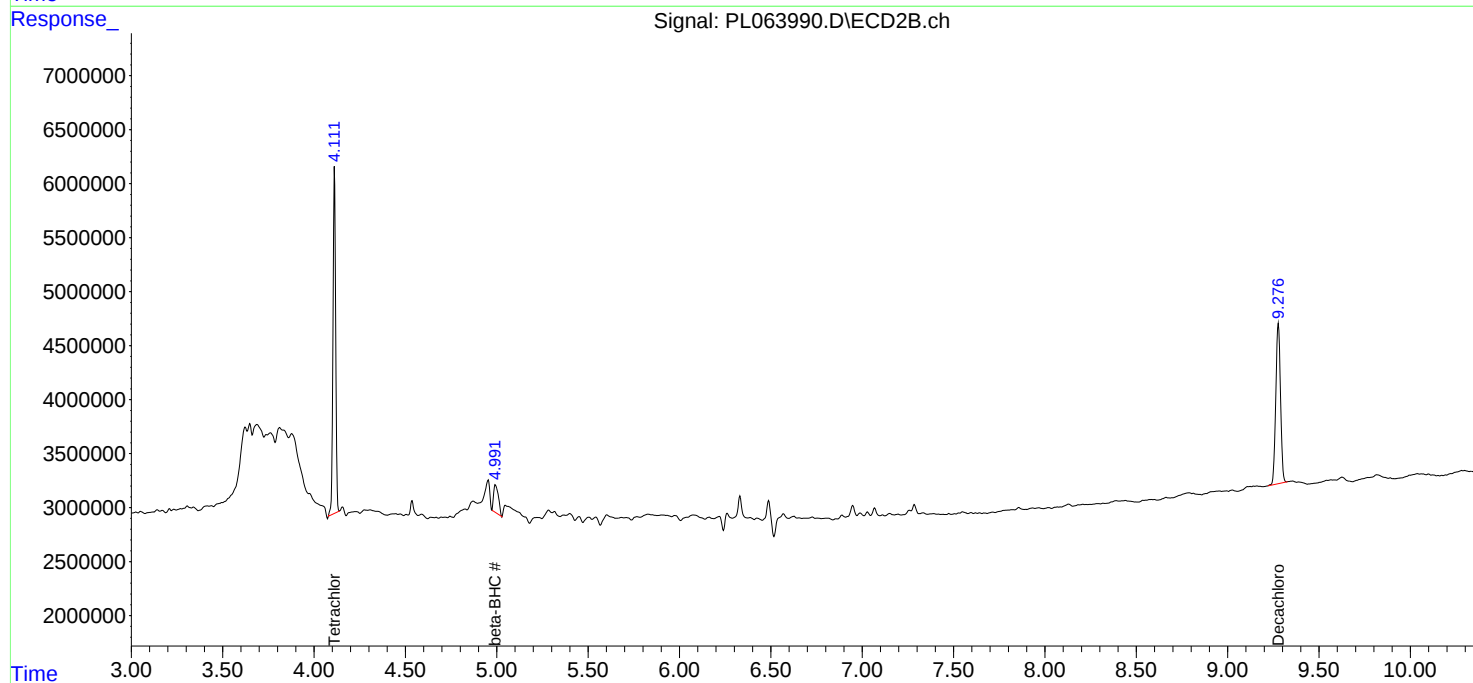
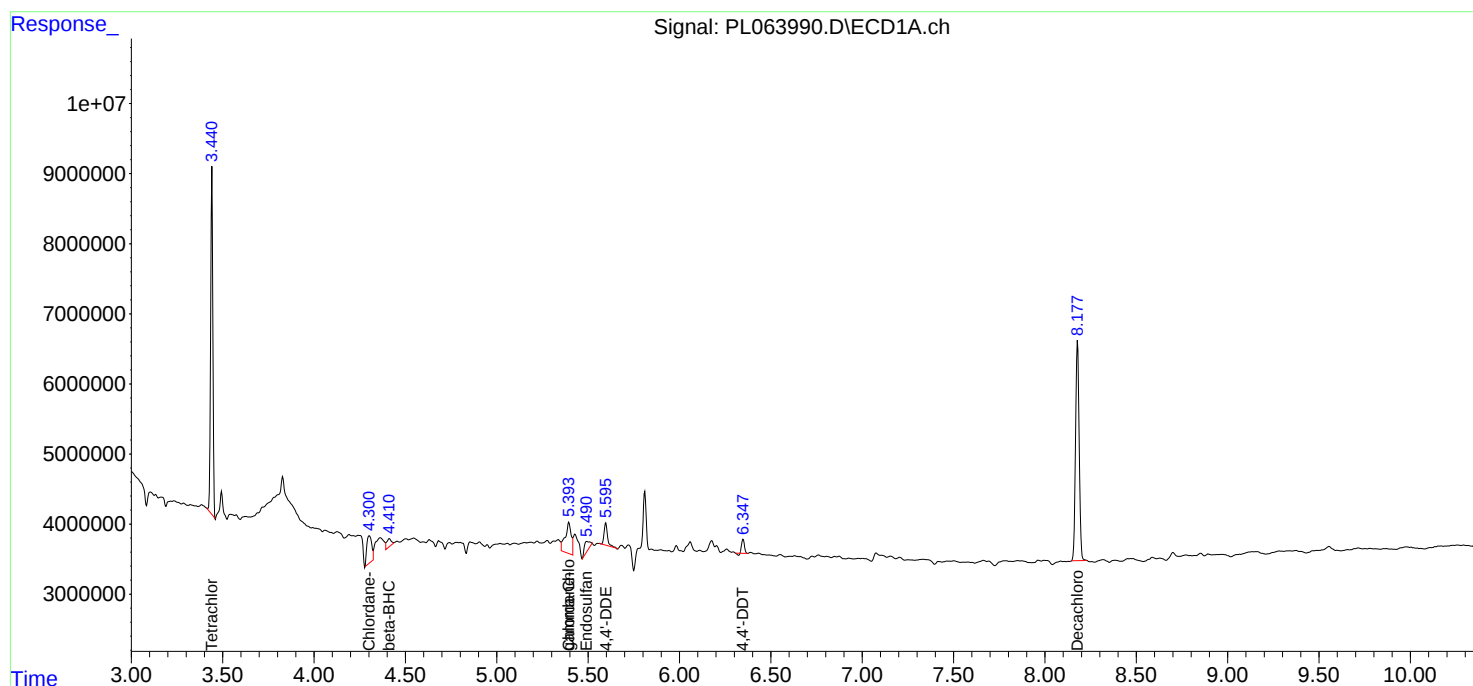
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

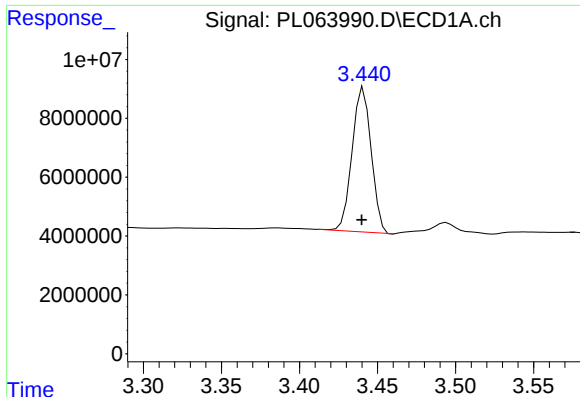
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL010821\  
Data File : PL063990.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 08 Jan 2021 11:10  
Operator : AR\AJ  
Sample : M1020-01  
Misc :  
ALS Vial : 8 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampled :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jan 08 14:32:56 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL122220.M  
Quant Title : GC Extractables  
QLast Update : Tue Dec 22 14:02:42 2020  
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

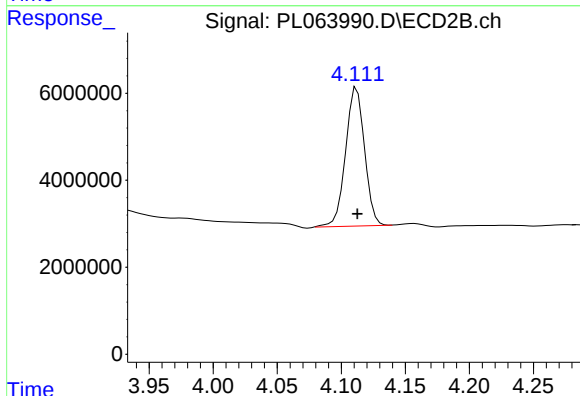




#1 Tetrachloro-m-xylene

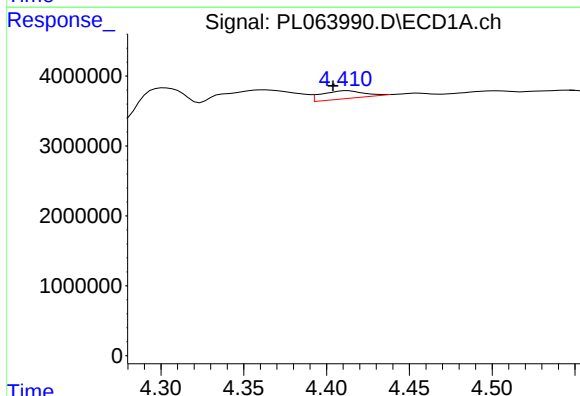
R.T.: 3.441 min  
Delta R.T.: 0.001 min  
Response: 41935020  
Conc: 13.99 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



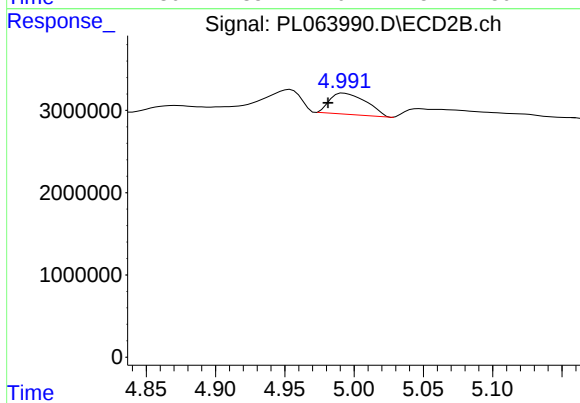
#1 Tetrachloro-m-xylene

R.T.: 4.112 min  
Delta R.T.: 0.000 min  
Response: 32762230  
Conc: 12.83 ng/ml



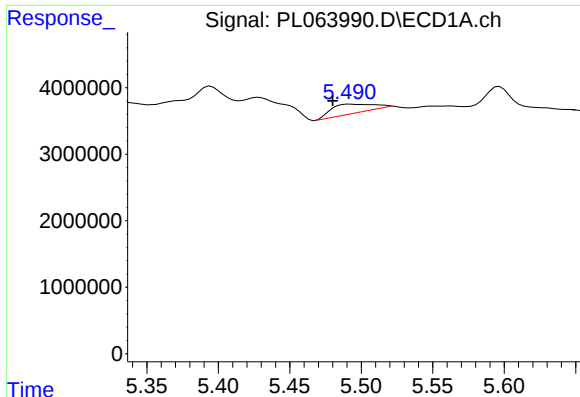
#6 beta-BHC

R.T.: 4.412 min  
Delta R.T.: 0.009 min  
Response: 2006932  
Conc: 1.04 ng/ml



#6 beta-BHC

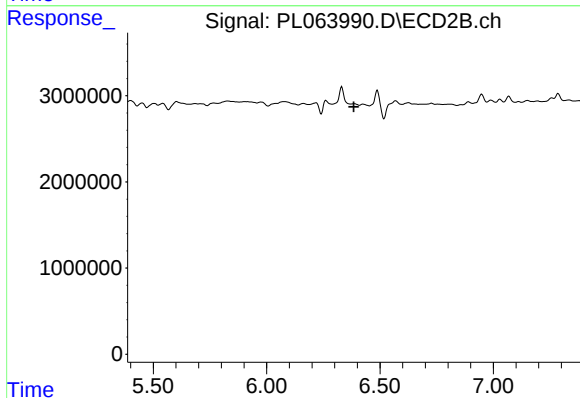
R.T.: 4.993 min  
Delta R.T.: 0.011 min  
Response: 4754436  
Conc: 2.71 ng/ml



#9 Endosulfan I

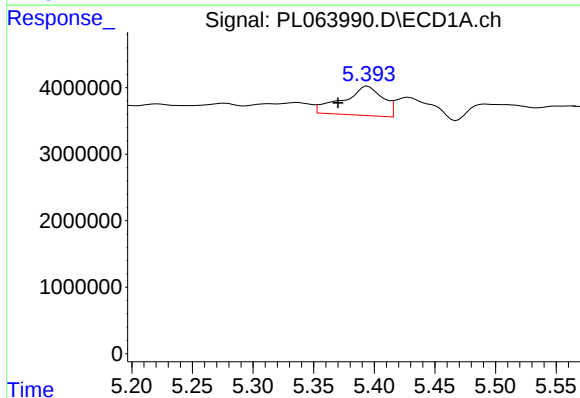
R.T.: 5.492 min  
Delta R.T.: 0.012 min  
Response: 2724775  
Conc: 0.79 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



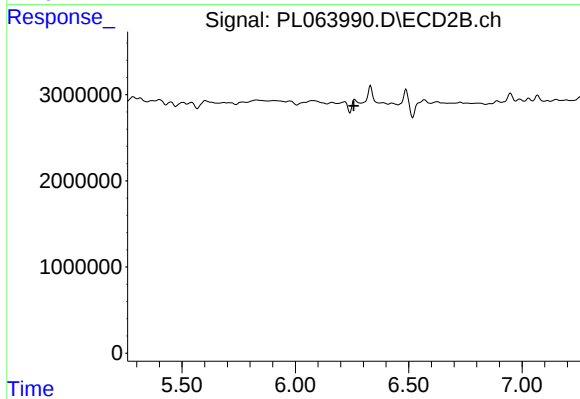
#9 Endosulfan I

R.T.: 0.000 min  
Exp R.T. : 6.385 min  
Response: 0  
Conc: N.D.



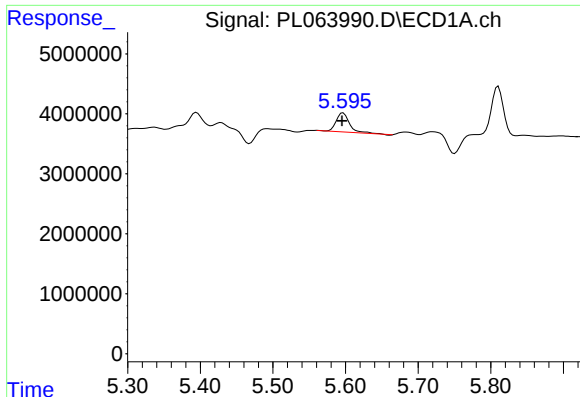
#10 gamma-Chlordane

R.T.: 5.395 min  
Delta R.T.: 0.024 min  
Response: 10109890  
Conc: 2.66 ng/ml



#10 gamma-Chlordane

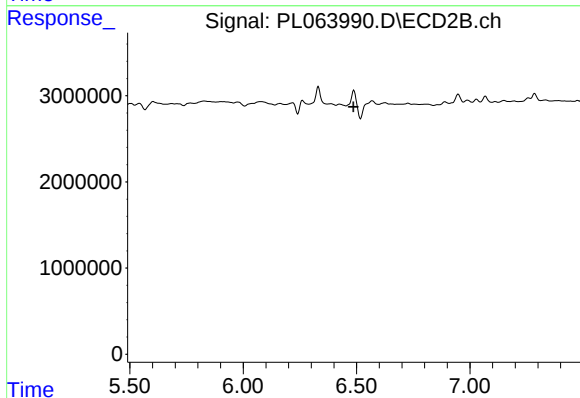
R.T.: 0.000 min  
Exp R.T. : 6.258 min  
Response: 0  
Conc: N.D.



#12 4,4'-DDE

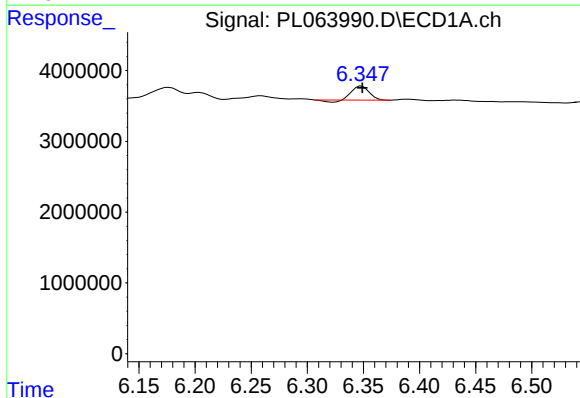
R.T.: 5.597 min  
Delta R.T.: 0.002 min  
Response: 3918210  
Conc: 1.14 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



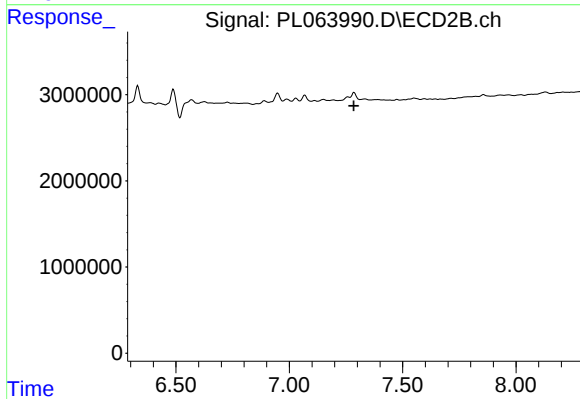
#12 4,4'-DDE

R.T.: 0.000 min  
Exp R.T. : 6.487 min  
Response: 0  
Conc: N.D.



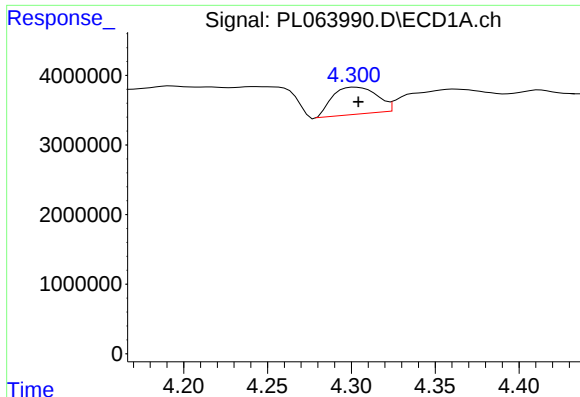
#17 4,4'-DDT

R.T.: 6.348 min  
Delta R.T.: 0.000 min  
Response: 1971907  
Conc: 0.74 ng/ml



#17 4,4'-DDT

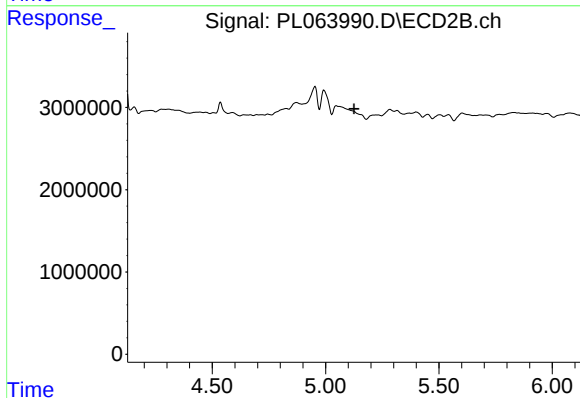
R.T.: 0.000 min  
Exp R.T. : 7.284 min  
Response: 0  
Conc: N.D.



#23 Chlordane-1

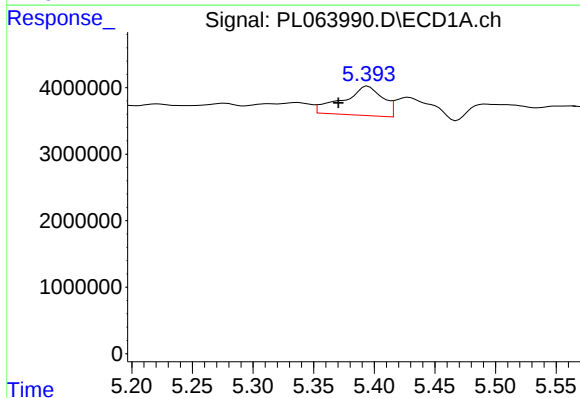
R.T.: 4.303 min  
Delta R.T.: -0.002 min  
Response: 7144266  
Conc: 69.71 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



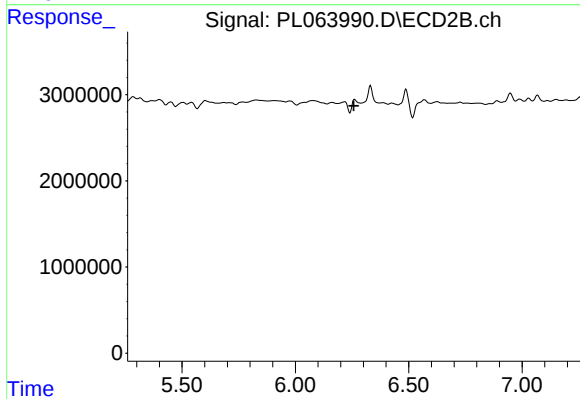
#23 Chlordane-1

R.T.: 0.000 min  
Exp R.T. : 5.126 min  
Response: 0  
Conc: N.D.



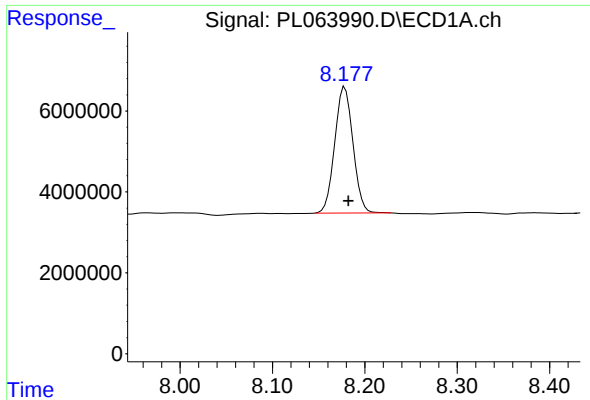
#25 Chlordane-3

R.T.: 5.395 min  
Delta R.T.: 0.024 min  
Response: 10109890  
Conc: 30.94 ng/ml



#25 Chlordane-3

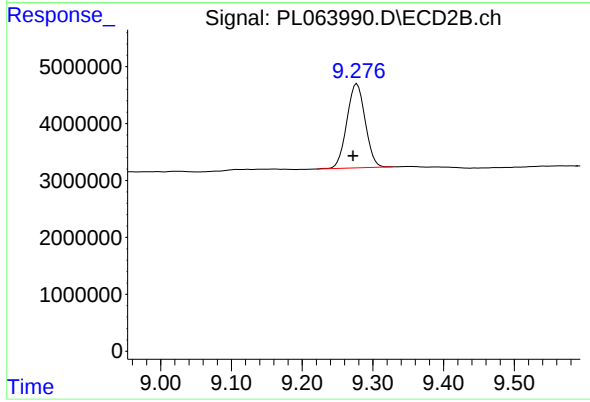
R.T.: 0.000 min  
Exp R.T. : 6.257 min  
Response: 0  
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.178 min  
Delta R.T.: -0.004 min  
Response: 42833783  
Conc: 15.55 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.278 min  
Delta R.T.: 0.006 min  
Response: 26722519  
Conc: 13.55 ng/ml