

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL062824\  
 Data File : PL090376.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 28 Jun 2024 14:25  
 Operator : AR\AJ  
 Sample : HEXANE  
 Misc :  
 ALS Vial : 1 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 29 05:28:03 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL062824CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Sat Jun 29 05:24:09 2024  
 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 x 0.50µm

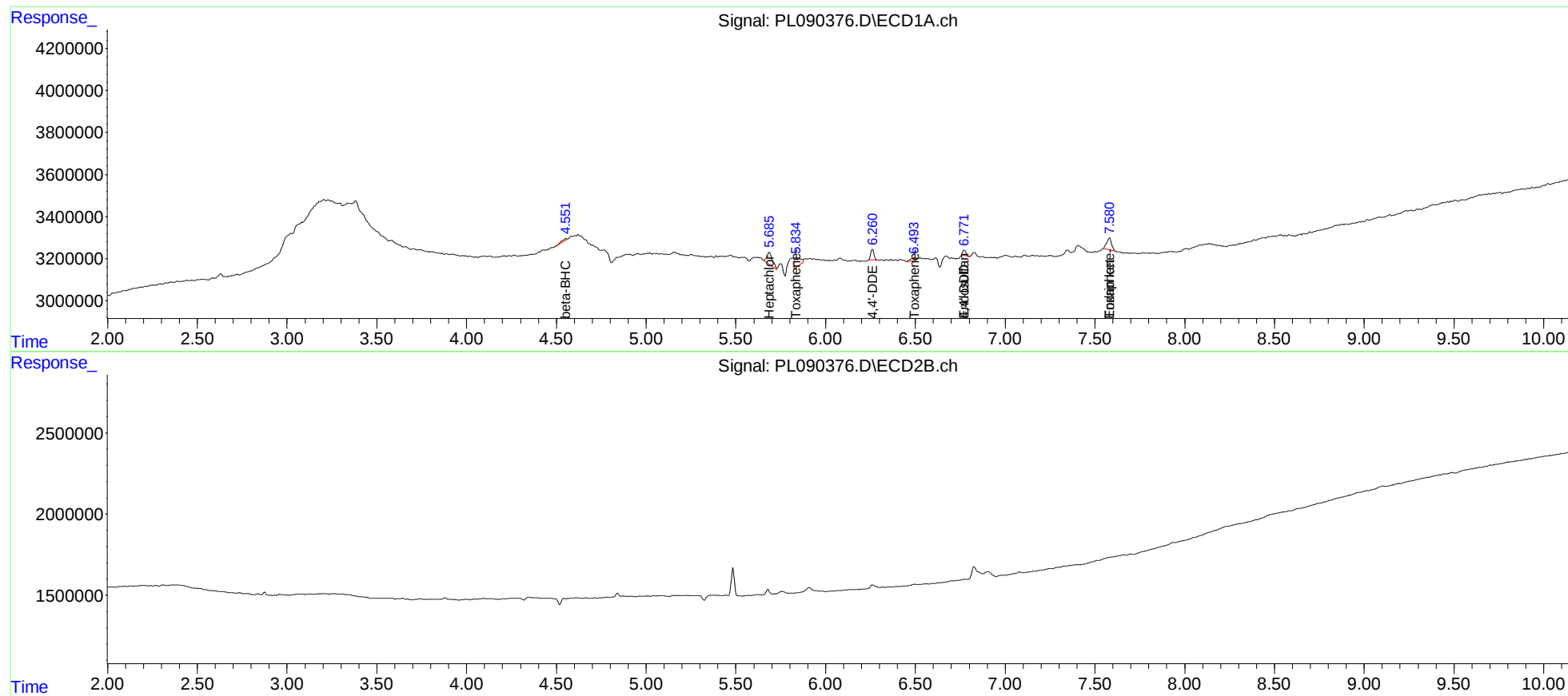
| Compound                    | RT#1   | RT#2  | Resp#1  | Resp#2 | ng/ml   | ng/ml |   |
|-----------------------------|--------|-------|---------|--------|---------|-------|---|
| -----                       |        |       |         |        |         |       |   |
| System Monitoring Compounds |        |       |         |        |         |       |   |
| 27) SA Decachlor...         | 9.082  | 0.000 | 46035   | 0      | <MDL    | N.D.  | # |
| Target Compounds            |        |       |         |        |         |       |   |
| 6) B beta-BHC               | 4.553  | 0.000 | 187814  | 0      | 0.148   | N.D.  | # |
| 8) B Heptachlo...           | 5.686  | 0.000 | 1266138 | 0      | 0.511   | N.D.  | # |
| 10) B trans-Chl...          | 5.886f | 0.000 | 129195  | 0      | <MDL    | N.D.  | # |
| 12) B 4,4'-DDE              | 6.261f | 0.000 | 623344  | 0      | 0.318   | N.D.  | # |
| 14) MA Endrin               | 6.529f | 0.000 | 128835  | 0      | <MDL    | N.D.  | # |
| 15) B Endosulfa...          | 6.773  | 0.000 | 283722  | 0      | 0.148   | N.D.  | # |
| 16) A 4,4'-DDD              | 6.773f | 0.000 | 283722  | 0      | 0.179   | N.D.  | # |
| 21) B Endrin ke...          | 7.581f | 0.000 | 1005964 | 0      | 0.515   | N.D.  | # |
| 22) Toxaphene-1             | 5.835  | 0.000 | 1050858 | 0      | 135.119 | N.D.  | # |
| 23) Toxaphene-2             | 6.495f | 0.000 | 258170  | 0      | 12.347  | N.D.  | # |
| 26) Toxaphene-5             | 7.581  | 0.000 | 1005964 | 0      | 35.231  | N.D.  | # |
| -----                       |        |       |         |        |         |       |   |

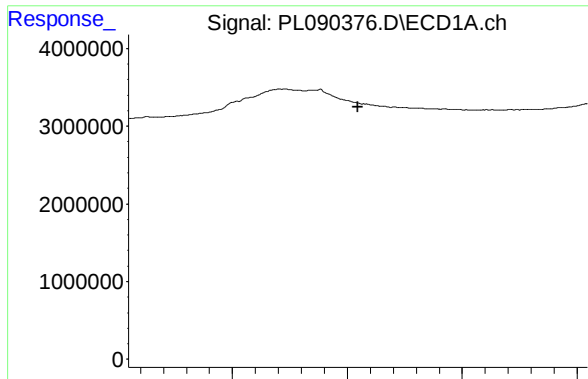
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL062824\  
Data File : PL090376.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 28 Jun 2024 14:25  
Operator : AR\AJ  
Sample : HEXANE  
Misc :  
ALS Vial : 1 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jun 29 05:28:03 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL062824CLP.M  
Quant Title : GC Extractables  
QLast Update : Sat Jun 29 05:24:09 2024  
Response via : Initial Calibration  
Integrator: ChemStation

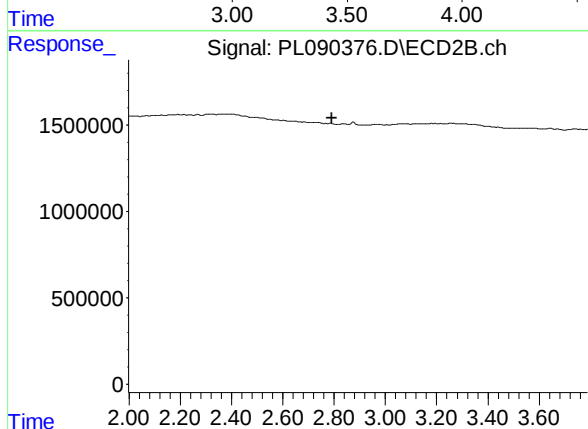
Volume Inj. : 1 µl  
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1  
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm





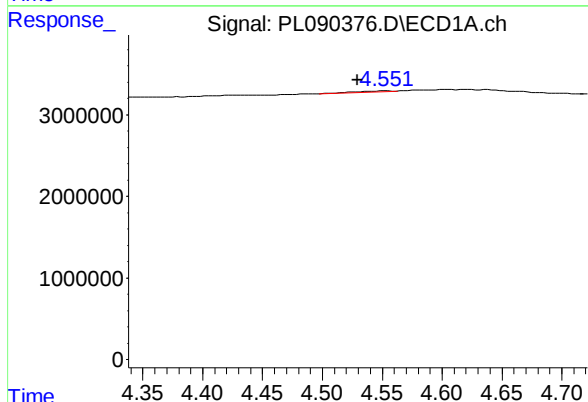
#1 Tetrachloro-m-xylene

R.T.: 0.000 min  
Exp R.T.: 3.547 min  
Response: 0  
Conc: N.D.



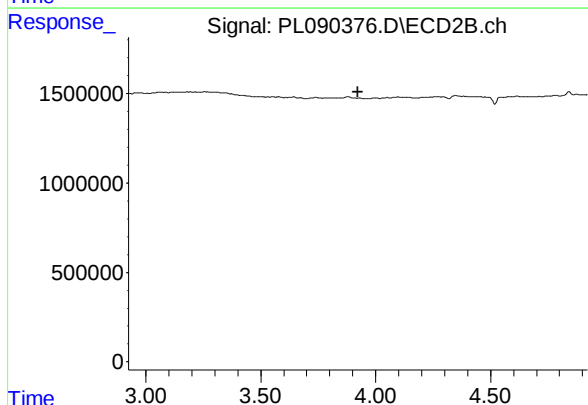
#1 Tetrachloro-m-xylene

R.T.: 0.000 min  
Exp R.T.: 2.790 min  
Response: 0  
Conc: N.D.



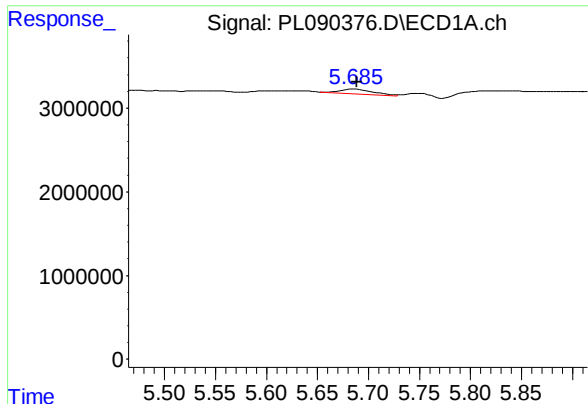
#6 beta-BHC

R.T.: 4.553 min  
Delta R.T.: 0.024 min  
Response: 187814  
Conc: 0.15 ng/ml



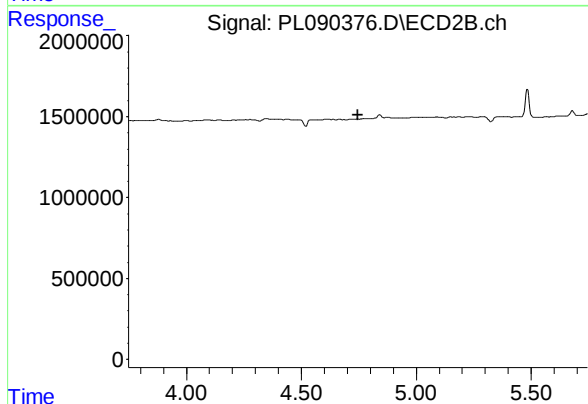
#6 beta-BHC

R.T.: 0.000 min  
Exp R.T.: 3.922 min  
Response: 0  
Conc: N.D.



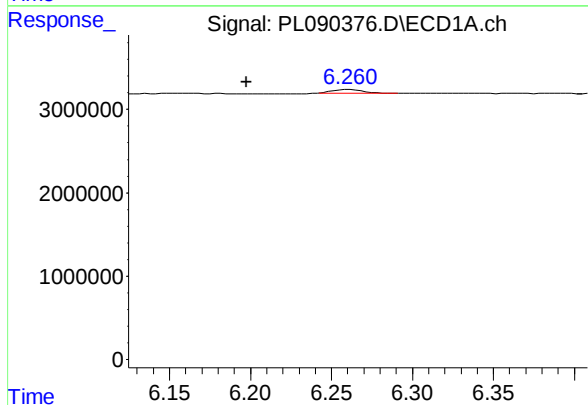
#8 Heptachlor epoxide

R.T.: 5.686 min  
Delta R.T.: -0.002 min  
Response: 1266138  
Conc: 0.51 ng/ml



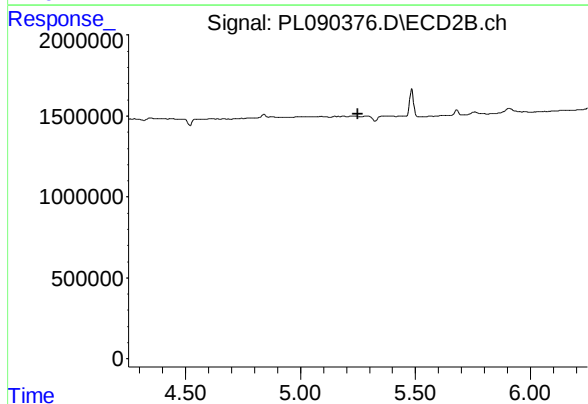
#8 Heptachlor epoxide

R.T.: 0.000 min  
Exp R.T.: 4.748 min  
Response: 0  
Conc: N.D.



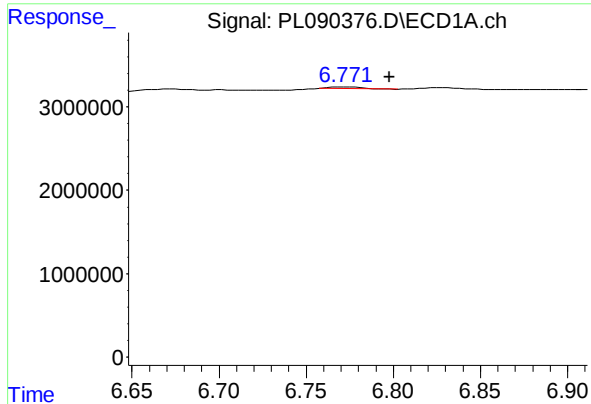
#12 4,4' -DDE

R.T.: 6.261 min  
Delta R.T.: 0.064 min  
Response: 623344  
Conc: 0.32 ng/ml



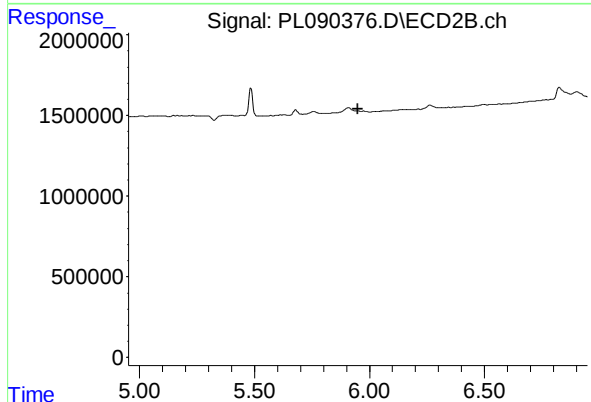
#12 4,4' -DDE

R.T.: 0.000 min  
Exp R.T.: 5.251 min  
Response: 0  
Conc: N.D.



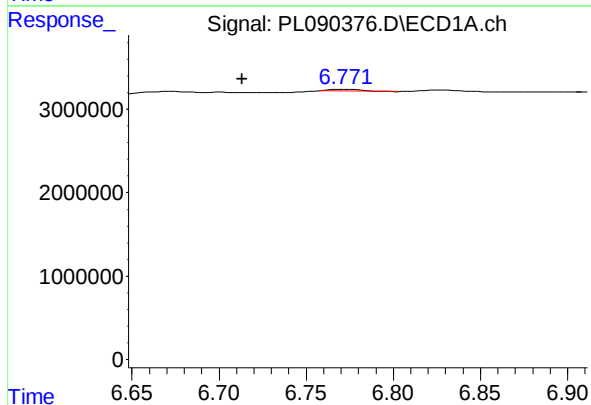
#15 Endosulfan II

R.T.: 6.773 min  
Delta R.T.: -0.025 min  
Response: 283722  
Conc: 0.15 ng/ml



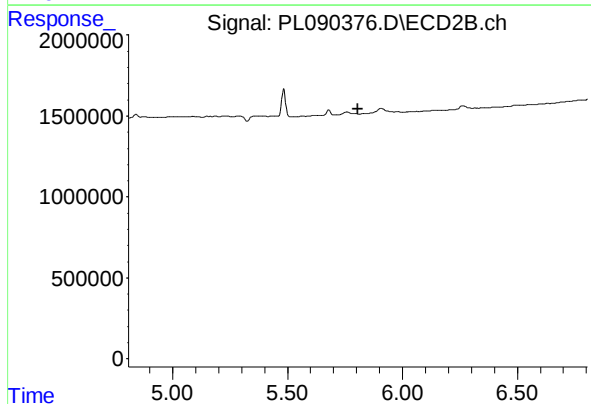
#15 Endosulfan II

R.T.: 0.000 min  
Exp R.T.: 5.951 min  
Response: 0  
Conc: N.D.



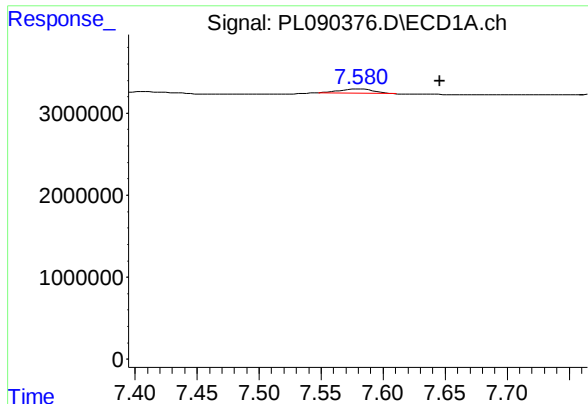
#16 4,4'-DDD

R.T.: 6.773 min  
Delta R.T.: 0.060 min  
Response: 283722  
Conc: 0.18 ng/ml



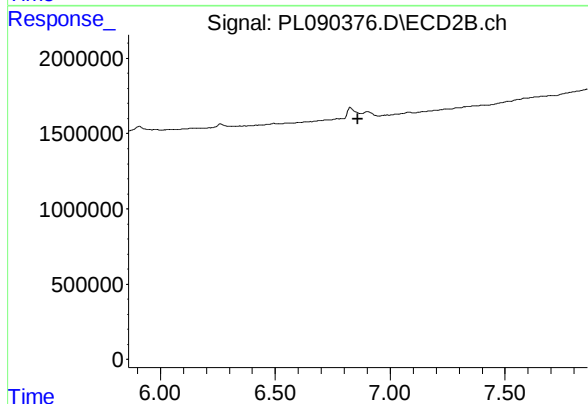
#16 4,4'-DDD

R.T.: 0.000 min  
Exp R.T.: 5.805 min  
Response: 0  
Conc: N.D.



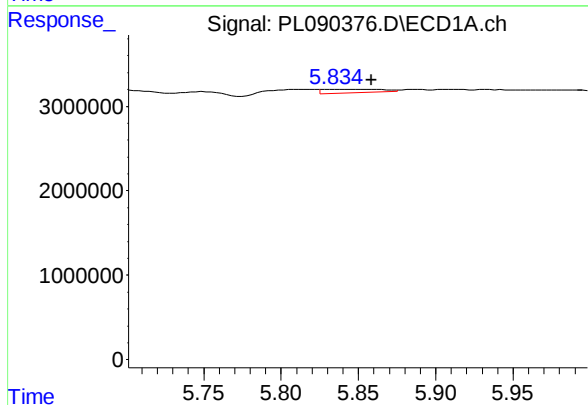
#21 Endrin ketone

R.T.: 7.581 min  
Delta R.T.: -0.064 min  
Response: 1005964  
Conc: 0.52 ng/ml



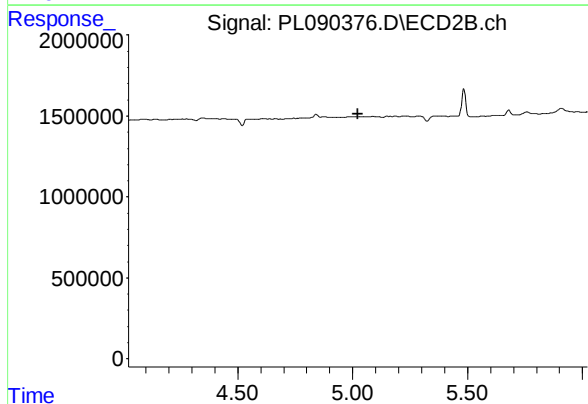
#21 Endrin ketone

R.T.: 0.000 min  
Exp R.T.: 6.859 min  
Response: 0  
Conc: N.D.



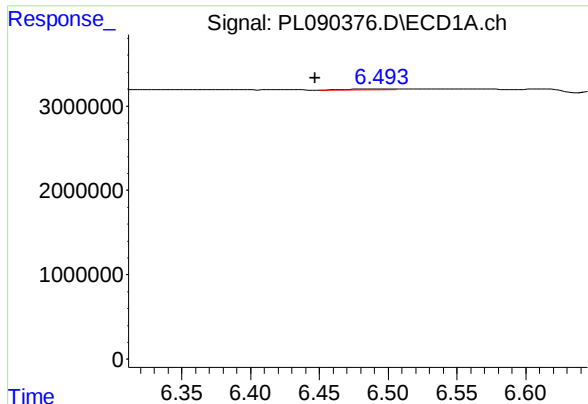
#22 Toxaphene-1

R.T.: 5.835 min  
Delta R.T.: -0.023 min  
Response: 1050858  
Conc: 135.12 ng/ml



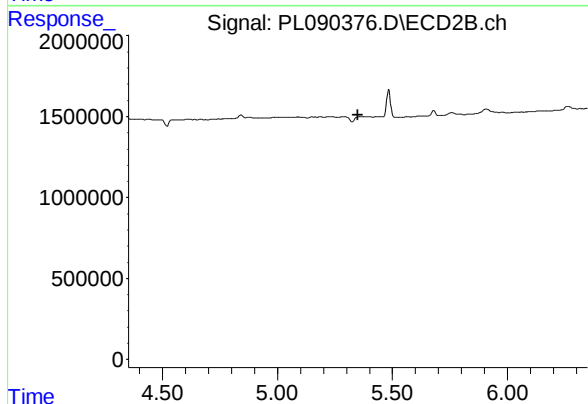
#22 Toxaphene-1

R.T.: 0.000 min  
Exp R.T.: 5.024 min  
Response: 0  
Conc: N.D.



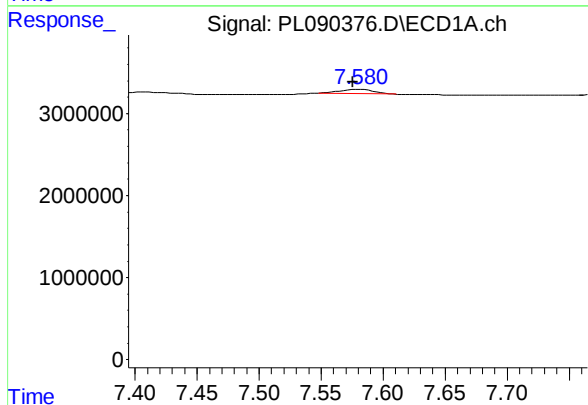
#23 Toxaphene-2

R.T.: 6.495 min  
Delta R.T.: 0.048 min  
Response: 258170  
Conc: 12.35 ng/ml



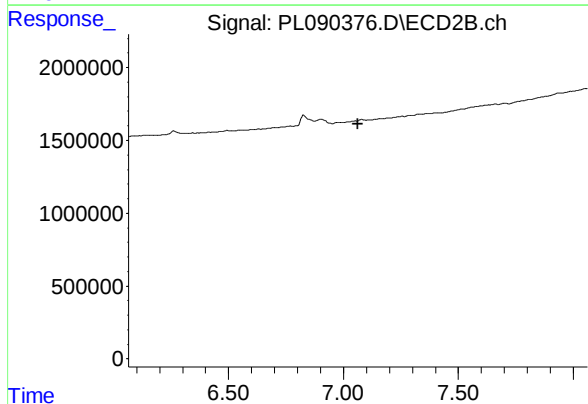
#23 Toxaphene-2

R.T.: 0.000 min  
Exp R.T.: 5.348 min  
Response: 0  
Conc: N.D.



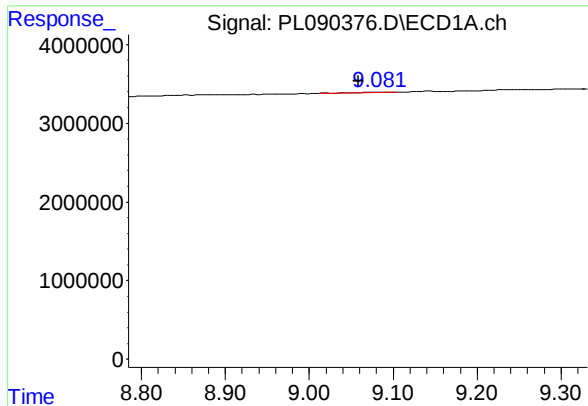
#26 Toxaphene-5

R.T.: 7.581 min  
Delta R.T.: 0.006 min  
Response: 1005964  
Conc: 35.23 ng/ml



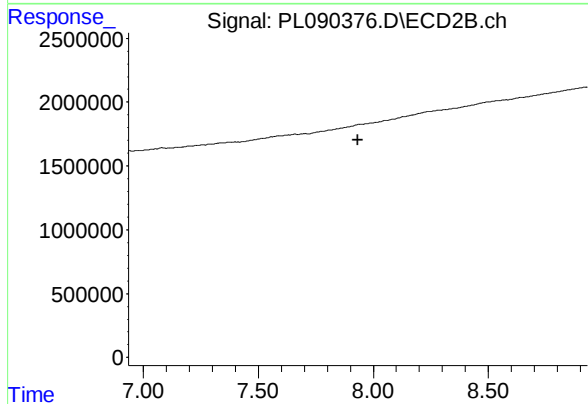
#26 Toxaphene-5

R.T.: 0.000 min  
Exp R.T.: 7.062 min  
Response: 0  
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 9.082 min  
Delta R.T.: 0.023 min  
Response: 46035  
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 0.000 min  
Exp R.T.: 7.934 min  
Response: 0  
Conc: N.D.