

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD101325\  
 Data File : PD090564.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 13 Oct 2025 15:38  
 Operator : AR\AJ  
 Sample : PIBLK005  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 PIBLK561

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 14 05:54:09 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD091725CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Sep 18 07:48:10 2025  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 µl  
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

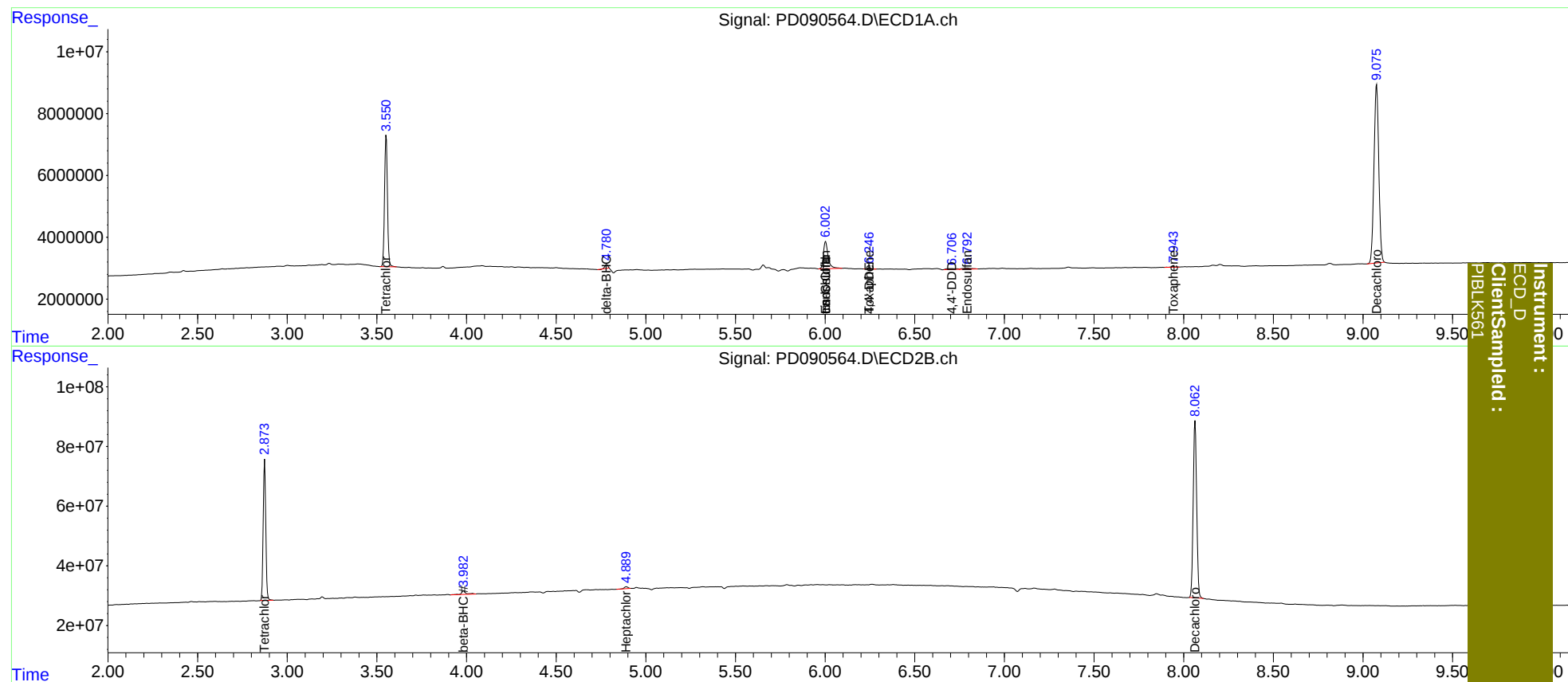
|                             | Compound        | RT#1   | RT#2   | Resp#1   | Resp#2   | ng/ml  | ng/ml   |
|-----------------------------|-----------------|--------|--------|----------|----------|--------|---------|
| -----                       |                 |        |        |          |          |        |         |
| System Monitoring Compounds |                 |        |        |          |          |        |         |
| 1)                          | SA Tetrachlo... | 3.552  | 2.874  | 48029598 | 467.5E6  | 18.425 | 20.510  |
| 27)                         | SA Decachlor... | 9.076  | 8.064  | 107.4E6  | 798.7E6  | 26.999 | 32.232  |
| Target Compounds            |                 |        |        |          |          |        |         |
| 6)                          | B beta-BHC      | 0.000  | 3.984f | 0        | 21438773 | N.D.   | 1.425   |
| 7)                          | B delta-BHC     | 4.782  | 0.000  | 1410893  | 0        | 0.287  | N.D. #  |
| 8)                          | B Heptachlo...  | 5.620f | 4.892  | 105888   | 9529307  | <MDL   | 0.308 # |
| 9)                          | A Endosulfan I  | 6.003f | 0.000  | 15762030 | 0        | 3.511  | N.D. #  |
| 10)                         | B trans-Chl...  | 6.003f | 0.000  | 15762030 | 0        | 3.445  | N.D. #  |
| 11)                         | B cis-Chlor...  | 6.003  | 0.000  | 15762030 | 0        | 3.328  | N.D. #  |
| 12)                         | B 4,4'-DDE      | 6.247f | 0.000  | 534090   | 0        | 0.121  | N.D. #  |
| 15)                         | B Endosulfa...  | 6.793  | 0.000  | 1191116  | 0        | 0.310  | N.D. #  |
| 16)                         | A 4,4'-DDD      | 6.708  | 0.000  | 1124017  | 0        | 0.335  | N.D. #  |
| 22)                         | Toxaphene-1     | 6.247  | 0.000  | 534090   | 0        | 17.019 | N.D. #  |
| 26)                         | Toxaphene-5     | 7.944  | 0.000  | 424716   | 0        | 7.110  | N.D. #  |
| -----                       |                 |        |        |          |          |        |         |

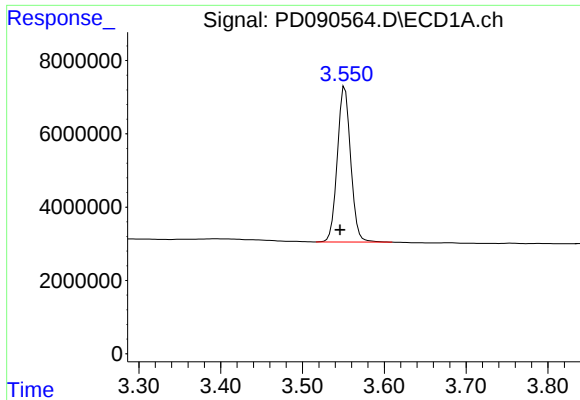
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD101325\  
Data File : PD090564.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 13 Oct 2025 15:38  
Operator : AR\AJ  
Sample : PIBLK005  
Misc :  
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Oct 14 05:54:09 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD091725CLP.M  
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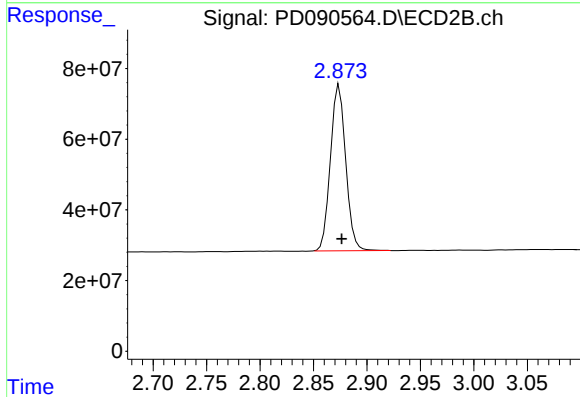




#1 Tetrachloro-m-xylene

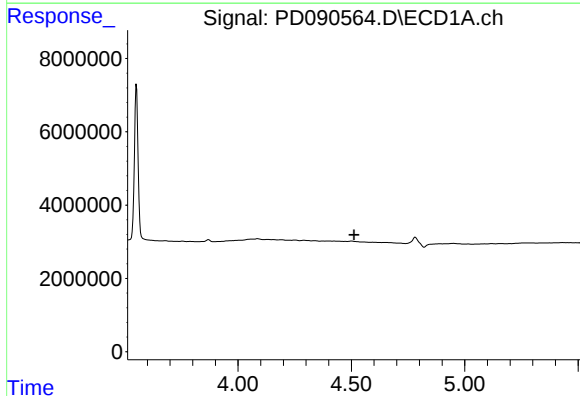
R.T.: 3.552 min  
Delta R.T.: 0.006 min  
Response: 48029598  
Conc: 18.43 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PIBLK561



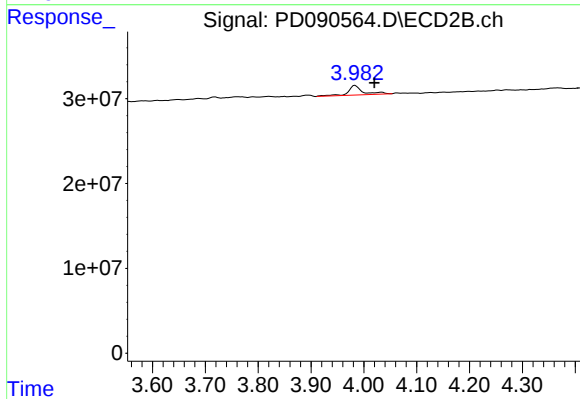
#1 Tetrachloro-m-xylene

R.T.: 2.874 min  
Delta R.T.: -0.002 min  
Response: 467470269  
Conc: 20.51 ng/ml



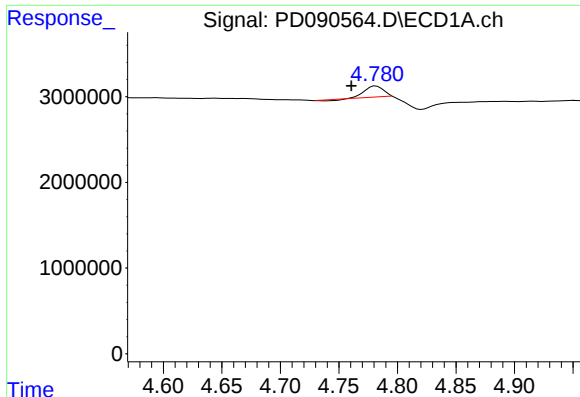
#6 beta-BHC

R.T.: 0.000 min  
Exp R.T. : 4.513 min  
Response: 0  
Conc: N.D.



#6 beta-BHC

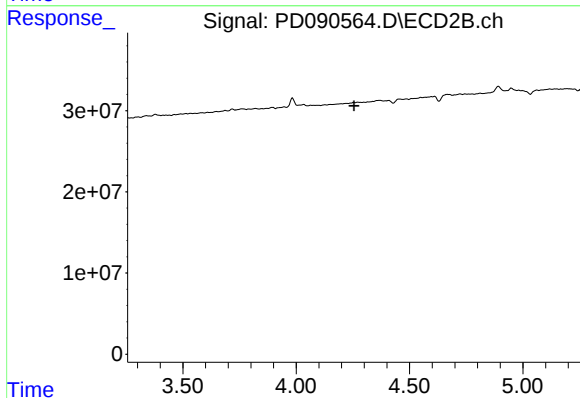
R.T.: 3.984 min  
Delta R.T.: -0.036 min  
Response: 21438773  
Conc: 1.42 ng/ml



#7 delta-BHC

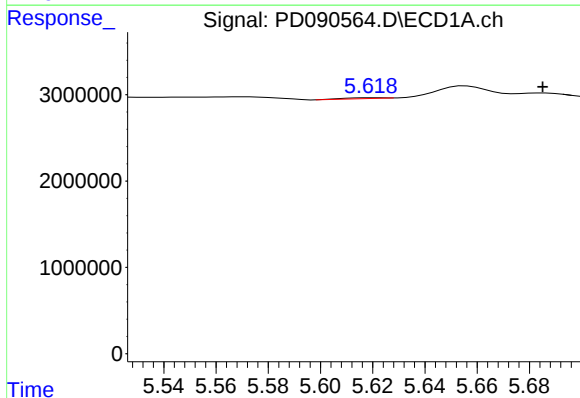
R.T.: 4.782 min  
Delta R.T.: 0.021 min  
Response: 1410893  
Conc: 0.29 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PIBLK561



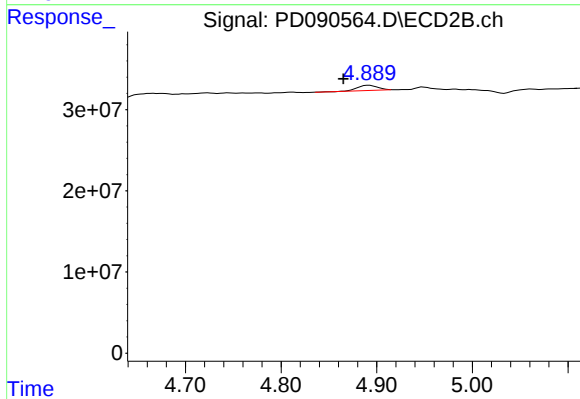
#7 delta-BHC

R.T.: 0.000 min  
Exp R.T. : 4.256 min  
Response: 0  
Conc: N.D.



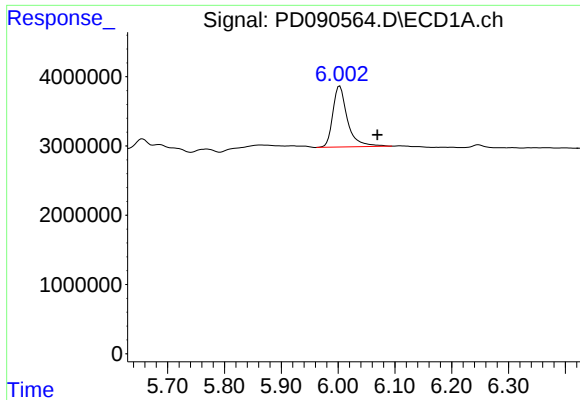
#8 Heptachlor epoxide

R.T.: 5.620 min  
Delta R.T.: -0.065 min  
Response: 105888  
Conc: N.D.



#8 Heptachlor epoxide

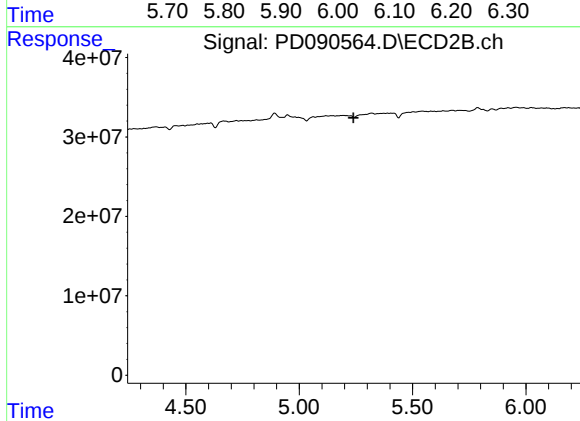
R.T.: 4.892 min  
Delta R.T.: 0.027 min  
Response: 9529307  
Conc: 0.31 ng/ml



#9 Endosulfan I

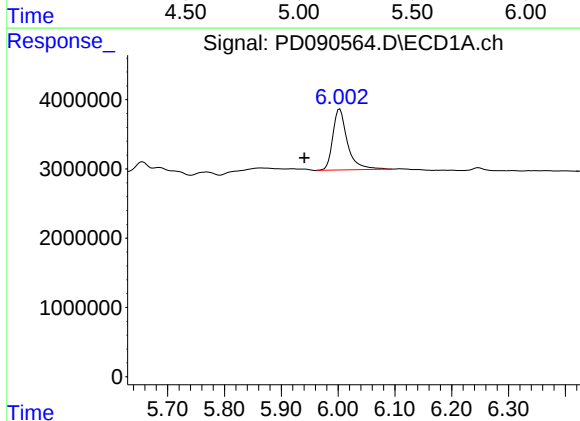
R.T.: 6.003 min  
Delta R.T.: -0.066 min  
Response: 15762030  
Conc: 3.51 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PIBLK561



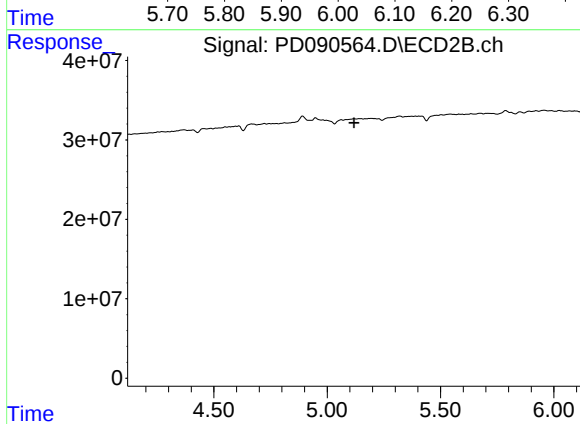
#9 Endosulfan I

R.T.: 0.000 min  
Exp R.T. : 5.240 min  
Response: 0  
Conc: N.D.



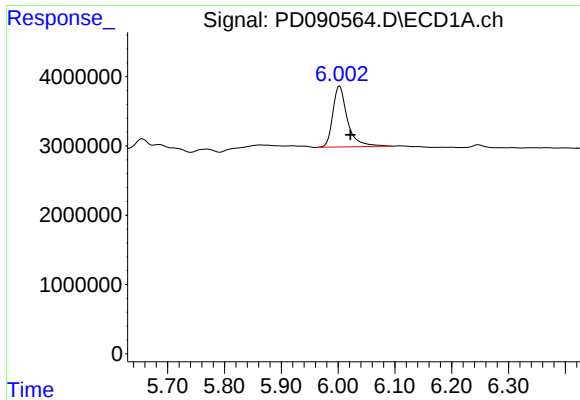
#10 trans-Chlordane

R.T.: 6.003 min  
Delta R.T.: 0.062 min  
Response: 15762030  
Conc: 3.45 ng/ml



#10 trans-Chlordane

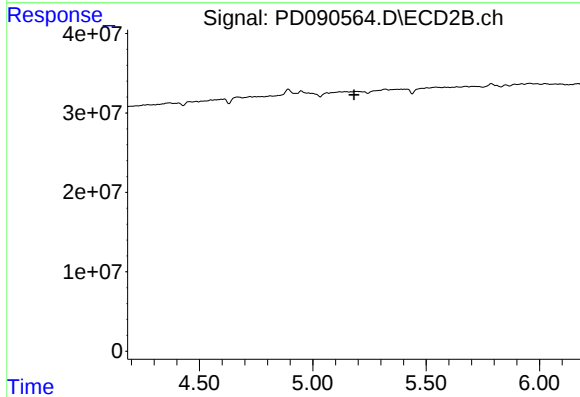
R.T.: 0.000 min  
Exp R.T. : 5.118 min  
Response: 0  
Conc: N.D.



#11 cis-Chlordane

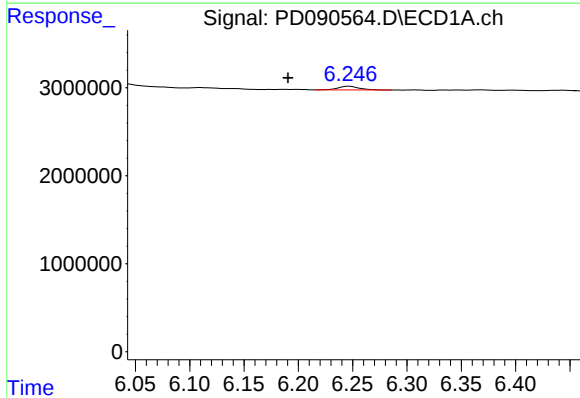
R.T.: 6.003 min  
Delta R.T.: -0.018 min  
Response: 15762030  
Conc: 3.33 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PIBLK561



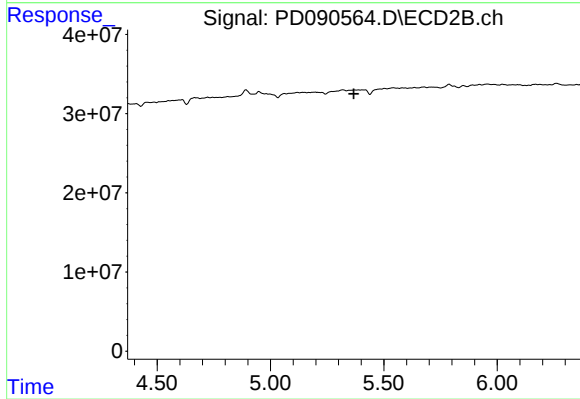
#11 cis-Chlordane

R.T.: 0.000 min  
Exp R.T. : 5.183 min  
Response: 0  
Conc: N.D.



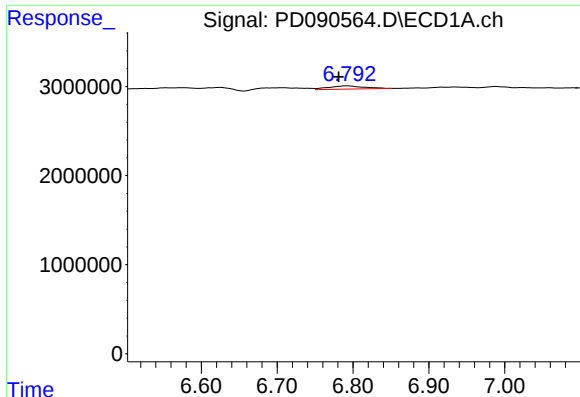
#12 4,4'-DDE

R.T.: 6.247 min  
Delta R.T.: 0.056 min  
Response: 534090  
Conc: 0.12 ng/ml



#12 4,4'-DDE

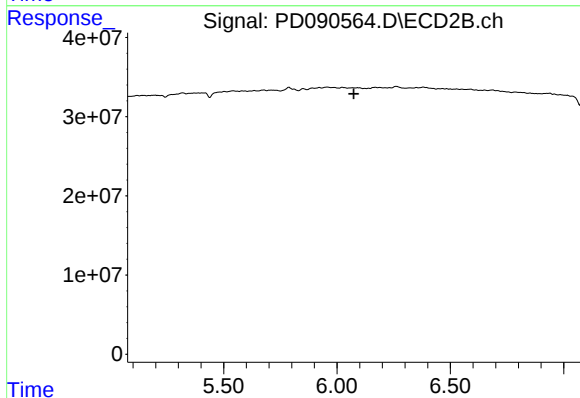
R.T.: 0.000 min  
Exp R.T. : 5.367 min  
Response: 0  
Conc: N.D.



#15 Endosulfan II

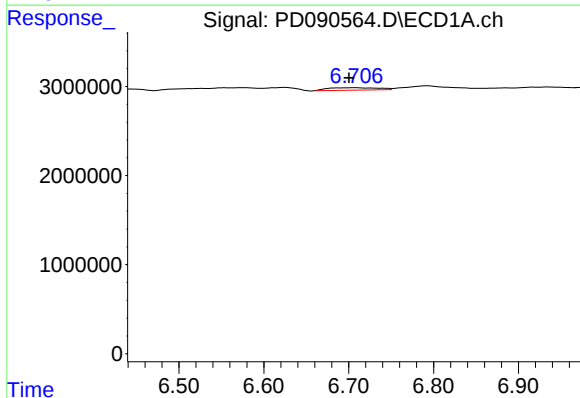
R.T.: 6.793 min  
Delta R.T.: 0.012 min  
Response: 1191116  
Conc: 0.31 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PIBLK561



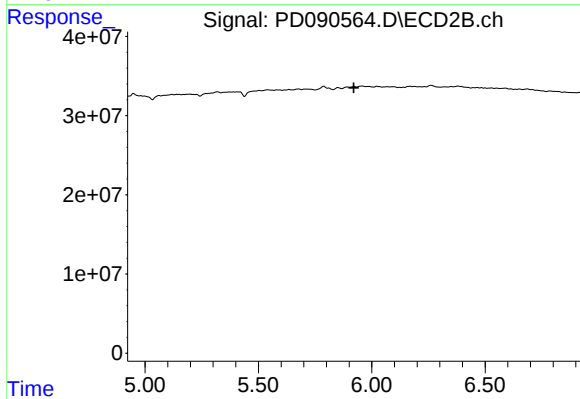
#15 Endosulfan II

R.T.: 0.000 min  
Exp R.T. : 6.073 min  
Response: 0  
Conc: N.D.



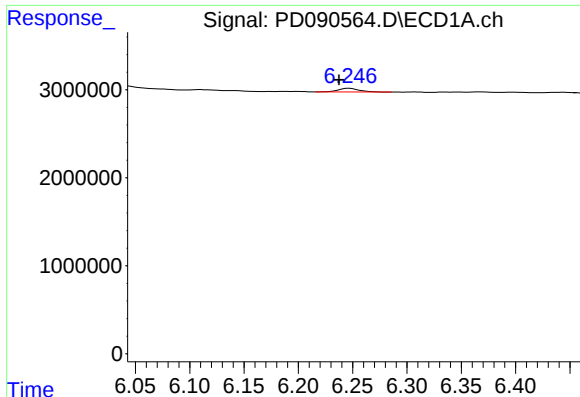
#16 4,4'-DDD

R.T.: 6.708 min  
Delta R.T.: 0.008 min  
Response: 1124017  
Conc: 0.33 ng/ml



#16 4,4'-DDD

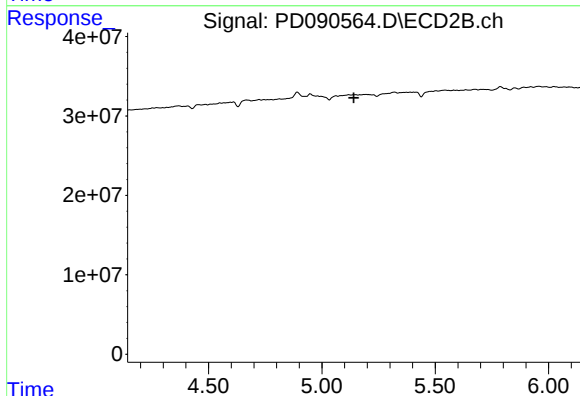
R.T.: 0.000 min  
Exp R.T. : 5.922 min  
Response: 0  
Conc: N.D.



#22 Toxaphene-1

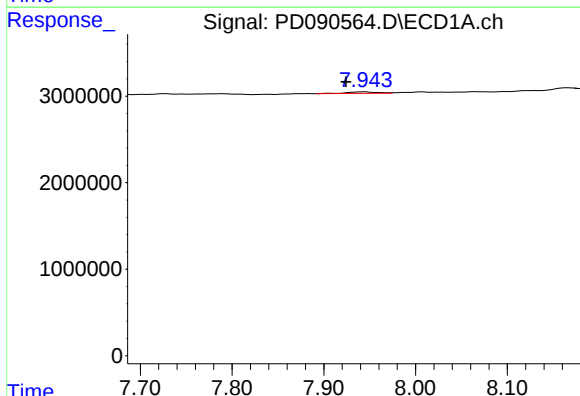
R.T.: 6.247 min  
Delta R.T.: 0.009 min  
Response: 534090  
Conc: 17.02 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PIBLK561



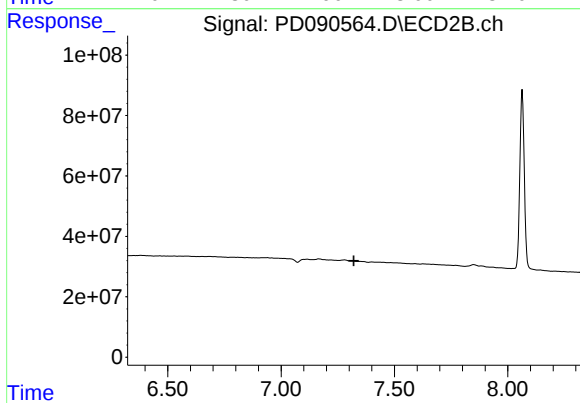
#22 Toxaphene-1

R.T.: 0.000 min  
Exp R.T. : 5.141 min  
Response: 0  
Conc: N.D.



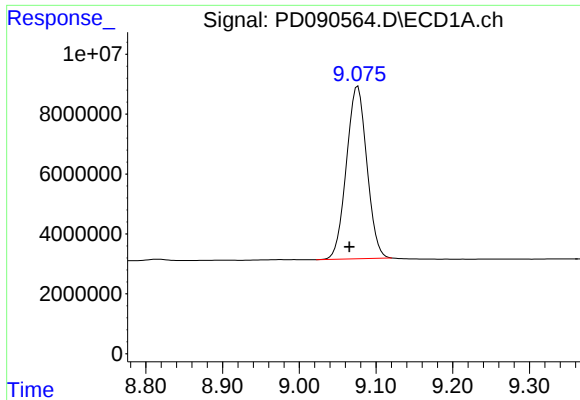
#26 Toxaphene-5

R.T.: 7.944 min  
Delta R.T.: 0.020 min  
Response: 424716  
Conc: 7.11 ng/ml



#26 Toxaphene-5

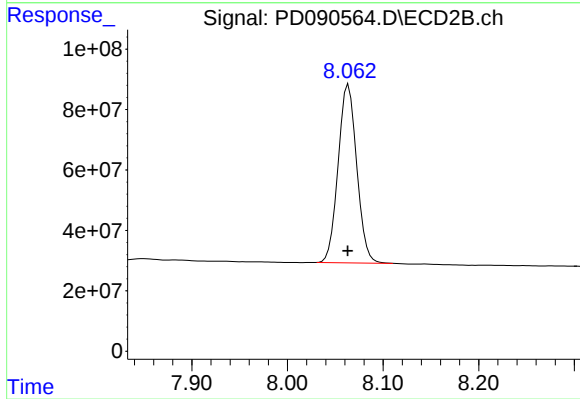
R.T.: 0.000 min  
Exp R.T. : 7.321 min  
Response: 0  
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 9.076 min  
Delta R.T.: 0.011 min  
Response: 107379980  
Conc: 27.00 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PIBLK561



#27 Decachlorobiphenyl

R.T.: 8.064 min  
Delta R.T.: 0.000 min  
Response: 798677489  
Conc: 32.23 ng/ml