

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052825\
 Data File : PL095810.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 May 2025 14:06
 Operator : AR\AJ
 Sample : PTOXCCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PTOXCCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 29 02:22:37 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL052125.M
 Quant Title : GC Extractables
 QLast Update : Thu May 22 06:29:30 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 x0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.571	2.884	161.9E6	198.6E6	51.306	50.738
28)	SA Decachlor...	9.098	8.059	118.0E6	229.6E6	50.063	52.476
Target Compounds							
10)	B gamma-Chl...	0.000	5.142f	0	12747331	N.D.	2.427 #
13)	MA Dieldrin	6.404f	0.000	4056498	0	1.051	N.D. #
14)	MA Endrin	0.000	5.795	0	3025543	N.D.	0.620 #
15)	B Endosulfa...	6.832	6.069	8766589	18791869	2.544	3.955 #
16)	A 4,4'-DDD	0.000	5.944f	0	6747967	N.D.	1.539 #
17)	MA 4,4'-DDT	7.083f	6.184	5935974	7965946	2.194	1.666
18)	B Endrin al...	6.955	6.262	1917268	14616920	0.793	4.232 #
19)	B Endosulfa...	7.173	0.000	31241311	0	10.459	N.D. #
20)	A Methoxychlor	0.000	6.744	0	36064584	N.D.	13.786 #
22)	Mirex	0.000	7.183	0	32859383	N.D.	8.092 #
25)	Chlordane-3	0.000	5.142f	0	12747331	N.D.	19.346 #
27)	Chlordane-5	6.878f	6.069	20423440	18791869	149.137	73.713 #

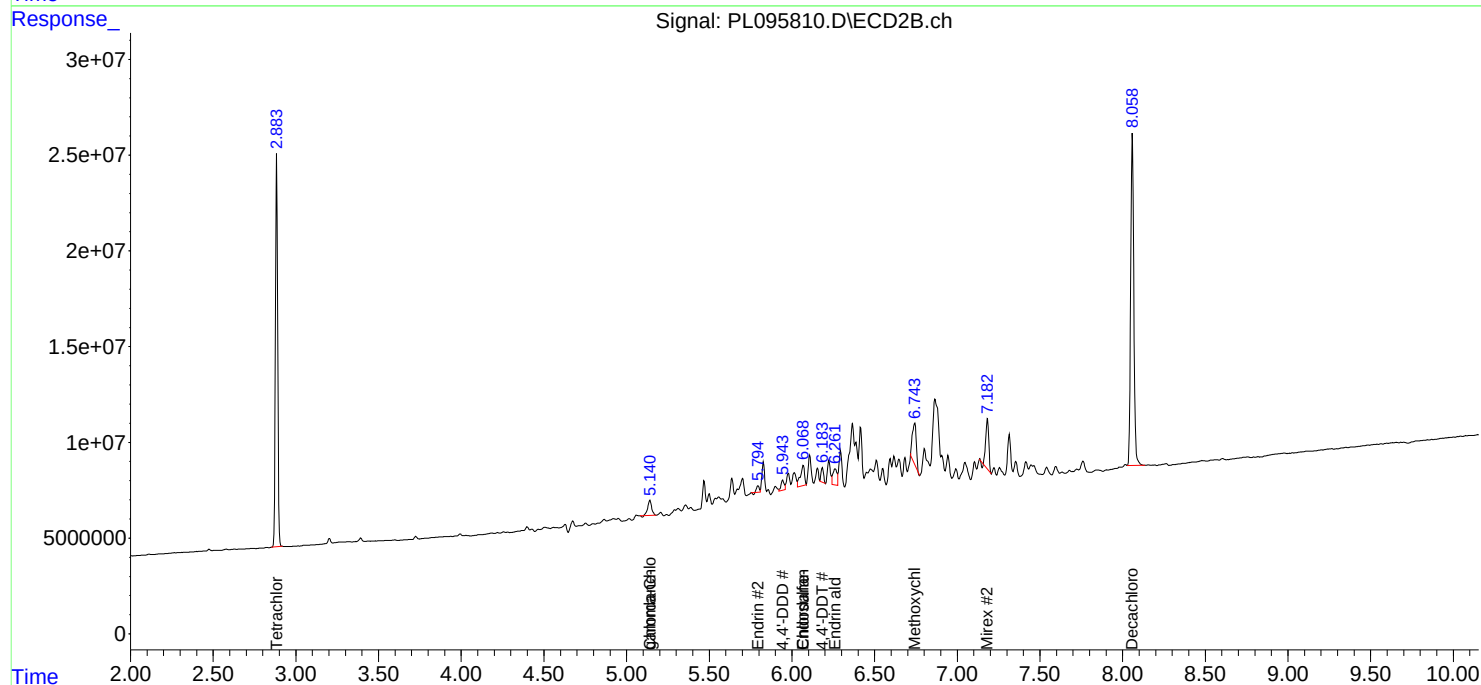
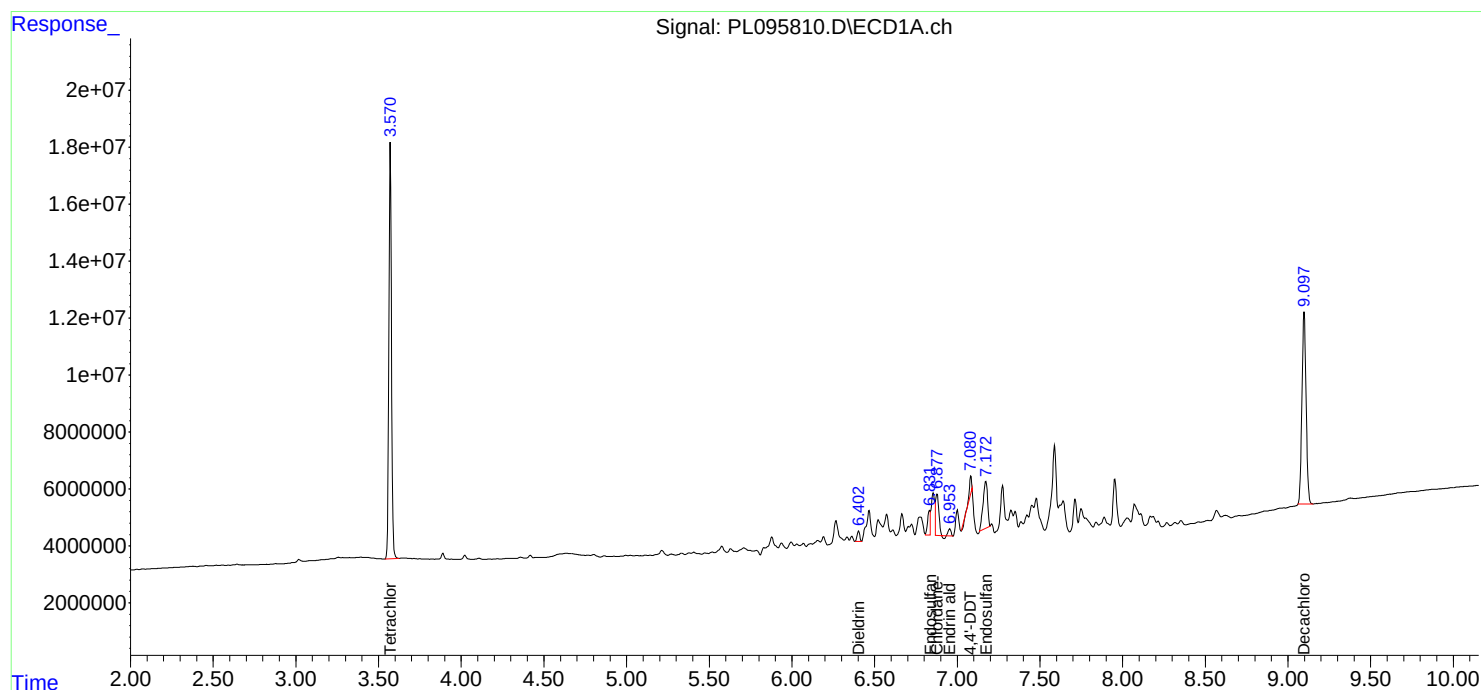
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

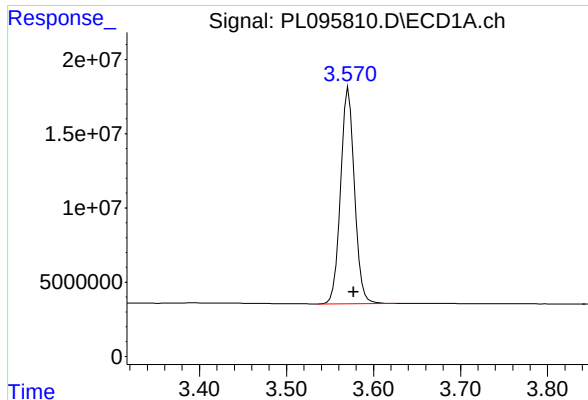
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052825\
Data File : PL095810.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 May 2025 14:06
Operator : AR\AJ
Sample : PTOXCCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 29 02:22:37 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL052125.M
Quant Title : GC Extractables
QLast Update : Thu May 22 06:29:30 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 x0.25µm

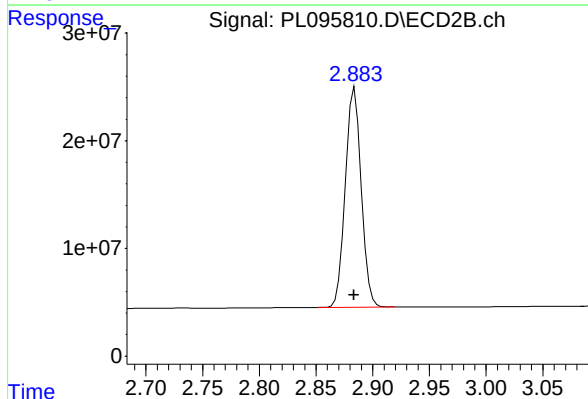




#1 Tetrachloro-m-xylene

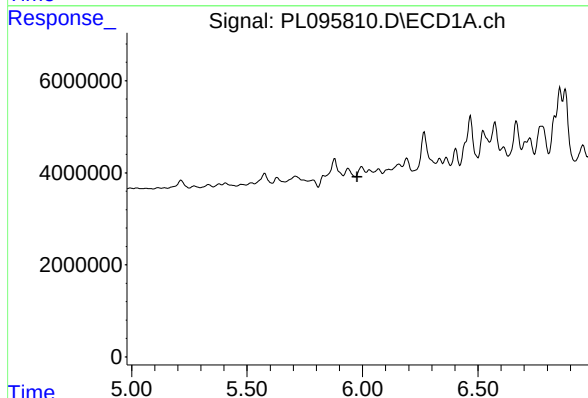
R.T.: 3.571 min
Delta R.T.: -0.006 min
Response: 161882859
Conc: 51.31 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500



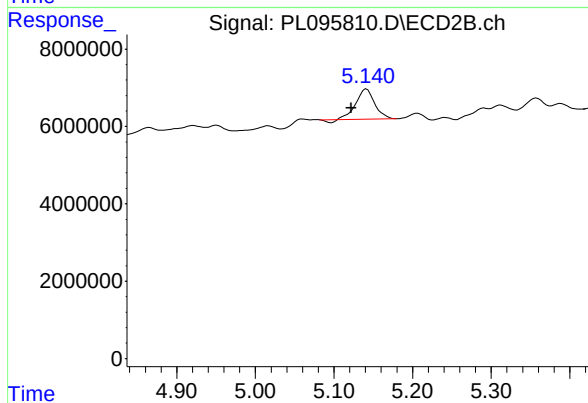
#1 Tetrachloro-m-xylene

R.T.: 2.884 min
Delta R.T.: 0.000 min
Response: 198584774
Conc: 50.74 ng/ml



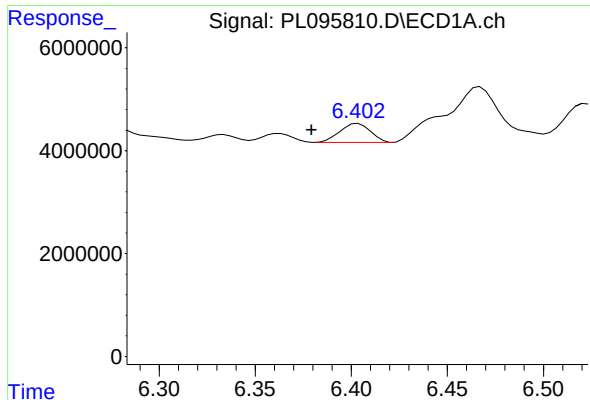
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.977 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

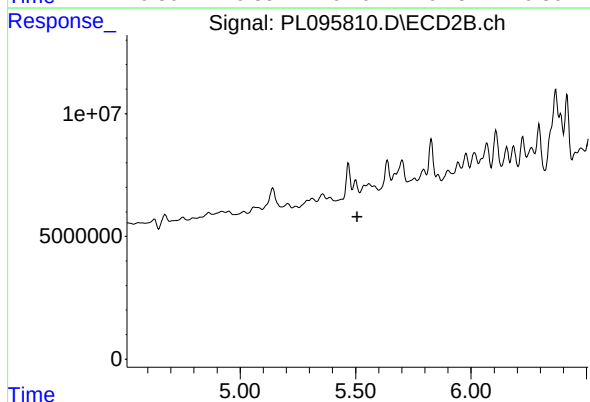
R.T.: 5.142 min
Delta R.T.: 0.020 min
Response: 12747331
Conc: 2.43 ng/ml



#13 Dieldrin

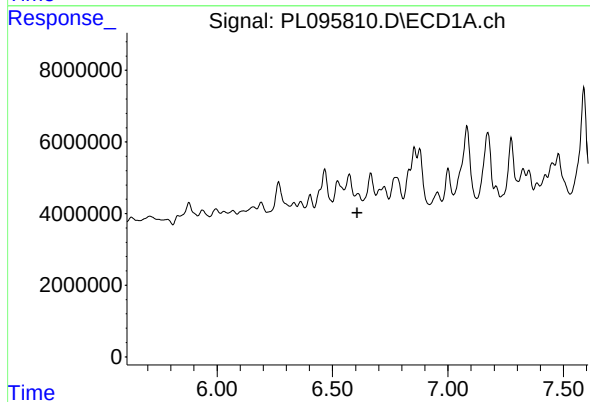
R.T.: 6.404 min
Delta R.T.: 0.024 min
Response: 4056498
Conc: 1.05 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500



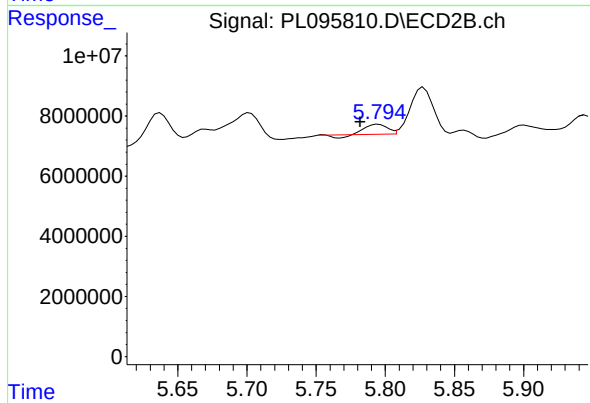
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 5.507 min
Response: 0
Conc: N.D.



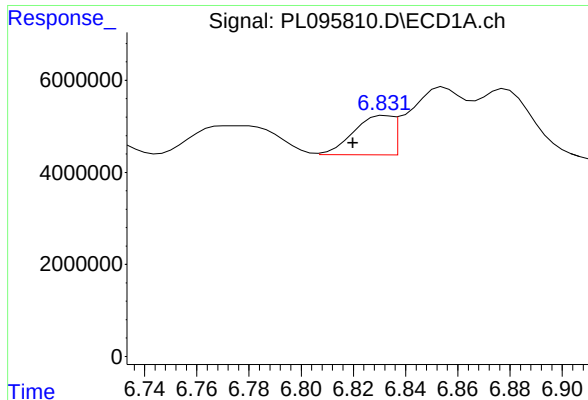
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.607 min
Response: 0
Conc: N.D.



#14 Endrin

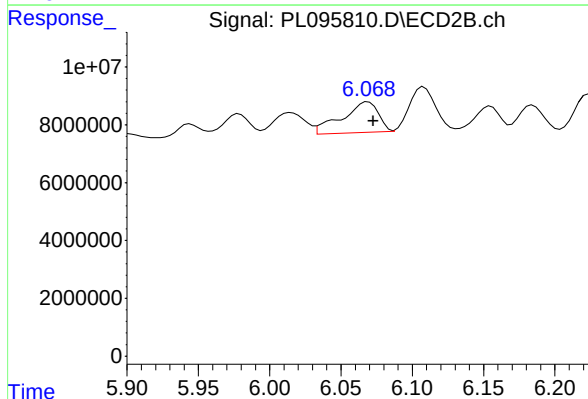
R.T.: 5.795 min
Delta R.T.: 0.013 min
Response: 3025543
Conc: 0.62 ng/ml



#15 Endosulfan II

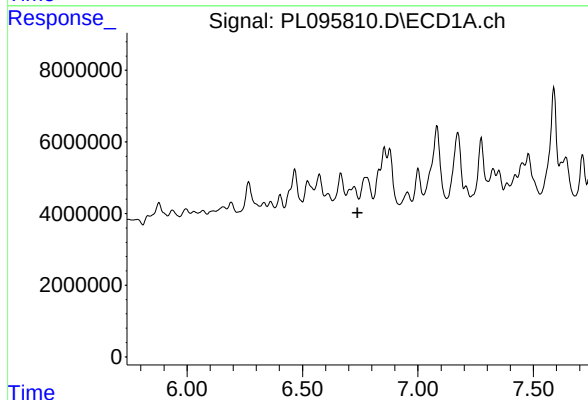
R.T.: 6.832 min
Delta R.T.: 0.013 min
Response: 8766589
Conc: 2.54 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500



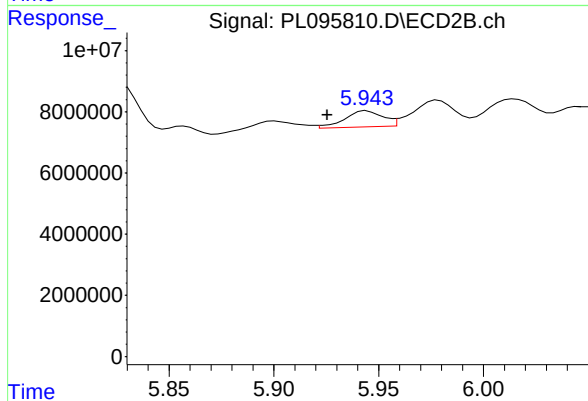
#15 Endosulfan II

R.T.: 6.069 min
Delta R.T.: -0.004 min
Response: 18791869
Conc: 3.95 ng/ml



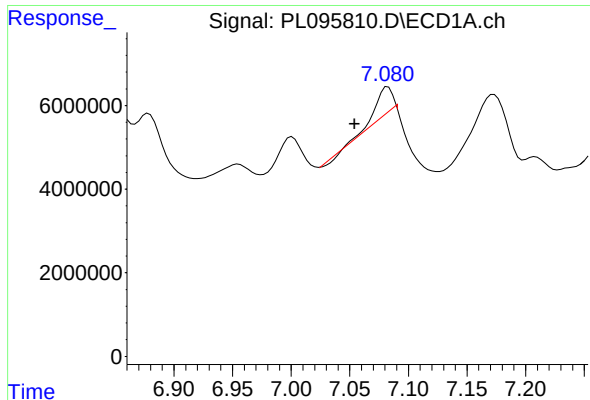
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 6.739 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

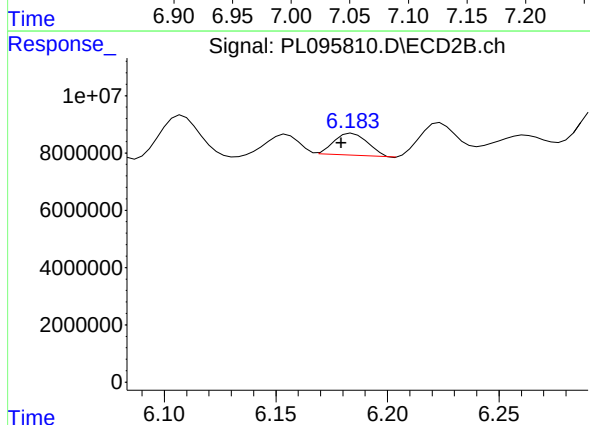
R.T.: 5.944 min
Delta R.T.: 0.019 min
Response: 6747967
Conc: 1.54 ng/ml



#17 4,4'-DDT

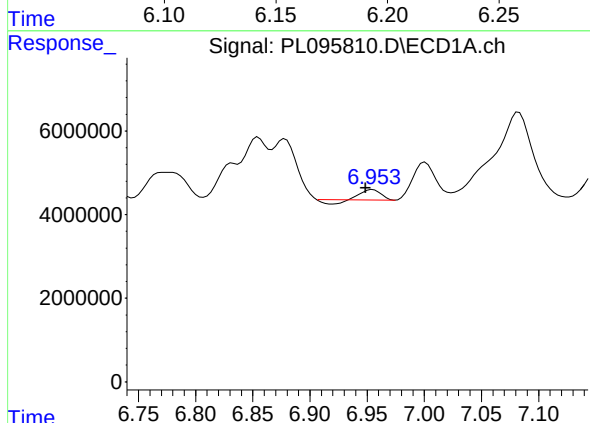
R.T.: 7.083 min
Delta R.T.: 0.029 min
Response: 5935974
Conc: 2.19 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500



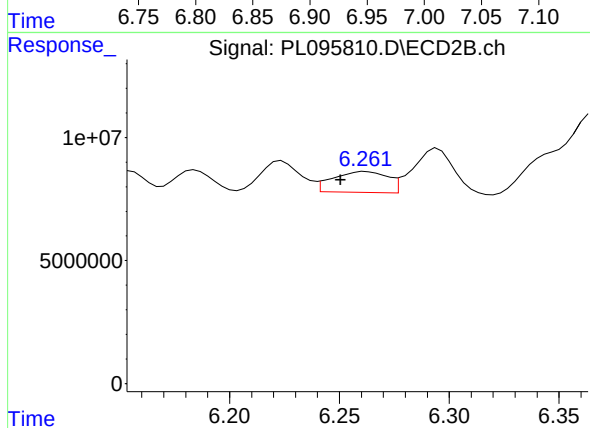
#17 4,4'-DDT

R.T.: 6.184 min
Delta R.T.: 0.005 min
Response: 7965946
Conc: 1.67 ng/ml



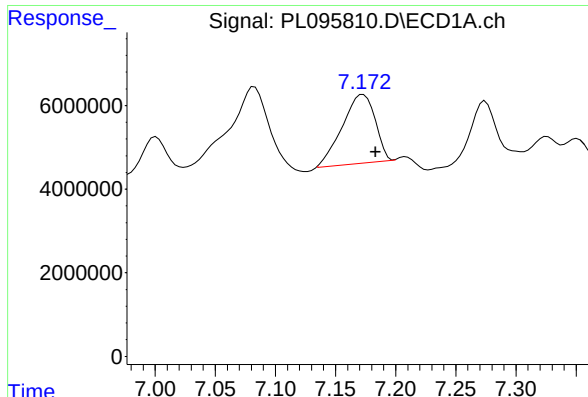
#18 Endrin aldehyde

R.T.: 6.955 min
Delta R.T.: 0.006 min
Response: 1917268
Conc: 0.79 ng/ml



#18 Endrin aldehyde

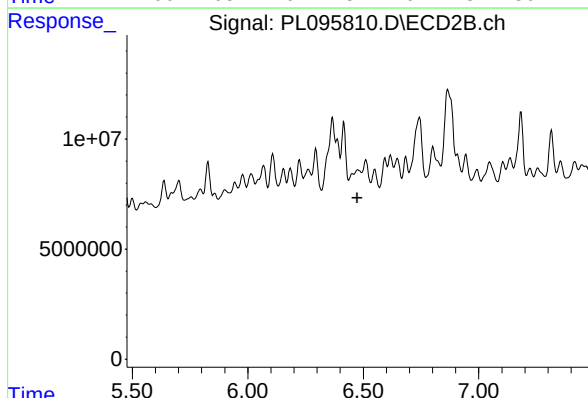
R.T.: 6.262 min
Delta R.T.: 0.011 min
Response: 14616920
Conc: 4.23 ng/ml



#19 Endosulfan Sulfate

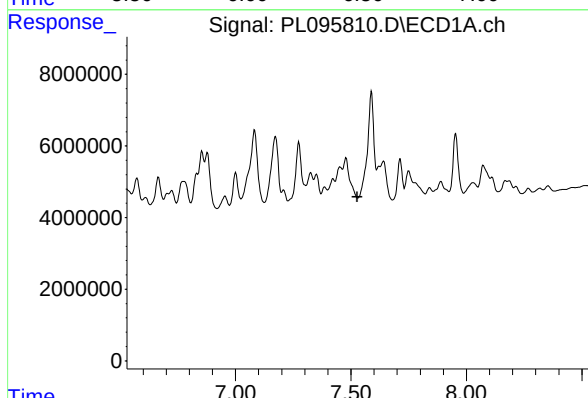
R.T.: 7.173 min
Delta R.T.: -0.010 min
Response: 31241311
Conc: 10.46 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500



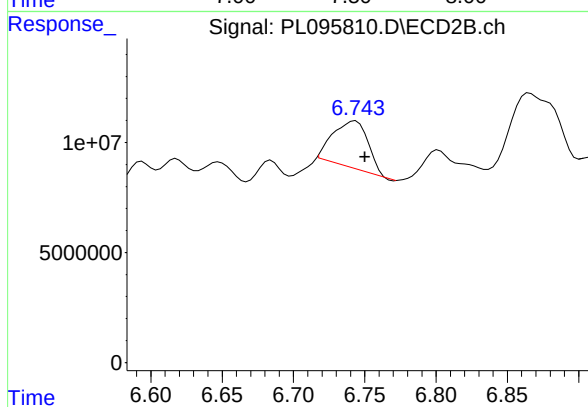
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 6.474 min
Response: 0
Conc: N.D.



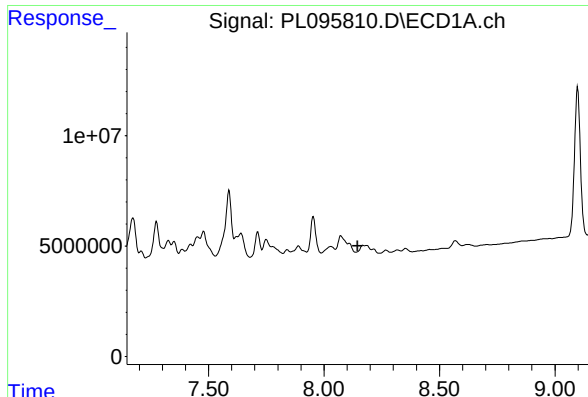
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.528 min
Response: 0
Conc: N.D.



#20 Methoxychlor

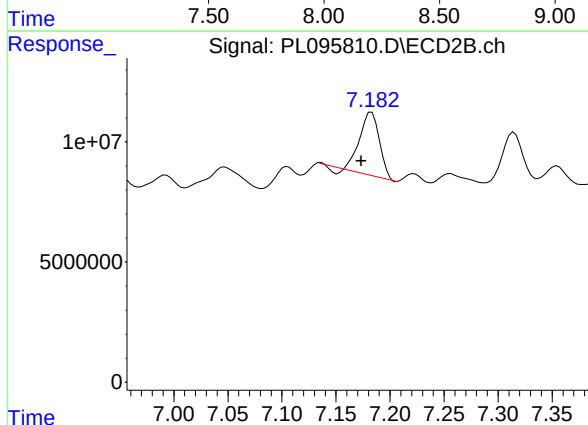
R.T.: 6.744 min
Delta R.T.: -0.007 min
Response: 36064584
Conc: 13.79 ng/ml



#22 Mirex

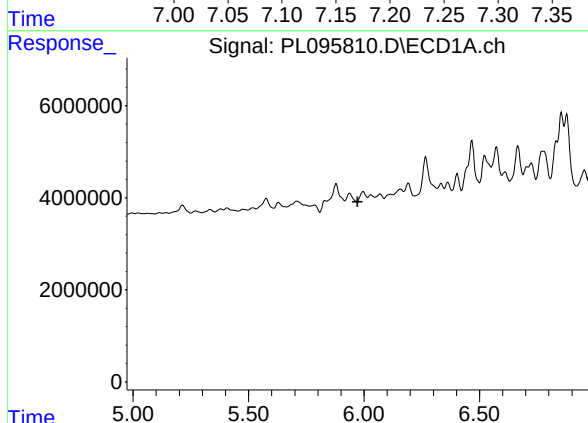
R.T.: 0.000 min
Exp R.T.: 8.145 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500



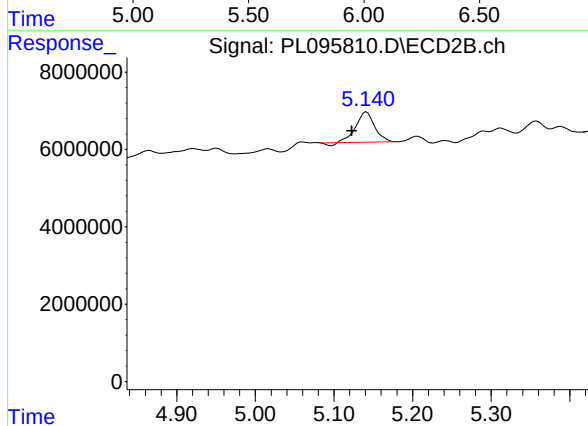
#22 Mirex

R.T.: 7.183 min
Delta R.T.: 0.009 min
Response: 32859383
Conc: 8.09 ng/ml



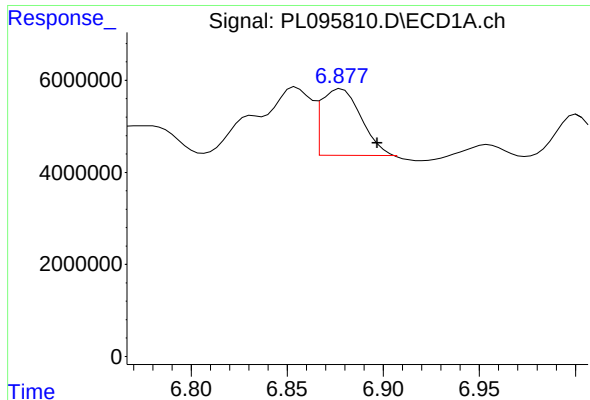
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T.: 5.973 min
Response: 0
Conc: N.D.



#25 Chlordane-3

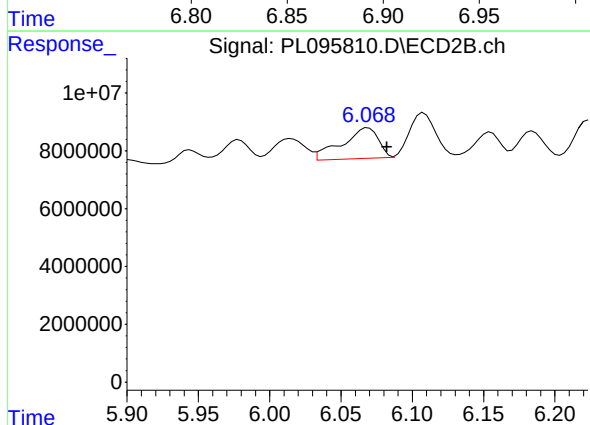
R.T.: 5.142 min
Delta R.T.: 0.019 min
Response: 12747331
Conc: 19.35 ng/ml



#27 Chlordane-5

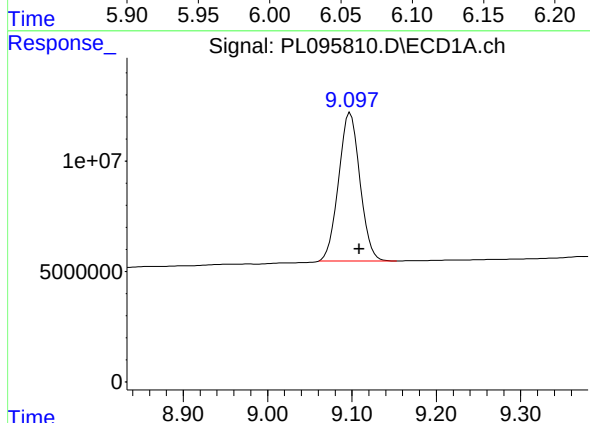
R.T.: 6.878 min
Delta R.T.: -0.019 min
Response: 20423440
Conc: 149.14 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500



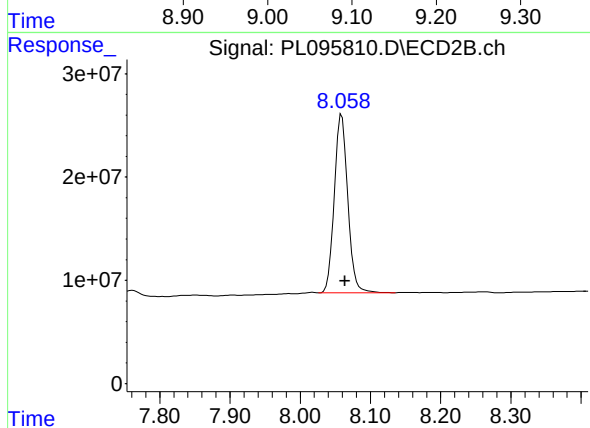
#27 Chlordane-5

R.T.: 6.069 min
Delta R.T.: -0.013 min
Response: 18791869
Conc: 73.71 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.098 min
Delta R.T.: -0.011 min
Response: 117964451
Conc: 50.06 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.059 min
Delta R.T.: -0.005 min
Response: 229553542
Conc: 52.48 ng/ml