

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052825\
 Data File : PL095804.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 May 2025 09:55
 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 02:21:45 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...	3.577	2.882	162.4E6	193.9E6	51.476	49.535
28)	SA Decachlor...	9.105	8.060	115.9E6	218.0E6	49.207	49.845
Target Compounds							
10)	B gamma-Chl...	0.000	5.140f	0	13127990	N.D.	2.499 #
13)	MA Dieldrin	6.409f	0.000	4042844	0	1.048	N.D. #
14)	MA Endrin	0.000	5.795	0	3428042	N.D.	0.703 #
15)	B Endosulfa...	0.000	6.068	0	19300564	N.D.	4.062 #
16)	A 4,4'-DDD	0.000	5.943f	0	7396463	N.D.	1.687 #
17)	MA 4,4'-DDT	0.000	6.184	0	7832616	N.D.	1.638 #
18)	B Endrin al...	0.000	6.261	0	13918022	N.D.	4.029 #
19)	B Endosulfa...	7.179	0.000	32497977	0	10.880	N.D. #
20)	A Methoxychlor	0.000	6.743	0	38753235	N.D.	14.813 #
22)	Mirex	0.000	7.183	0	31978653	N.D.	7.876 #
25)	Chlordane-3	0.000	5.140	0	13127990	N.D.	19.924 #
27)	Chlordane-5	6.884	6.068	17935047	19300564	130.966	75.708 #

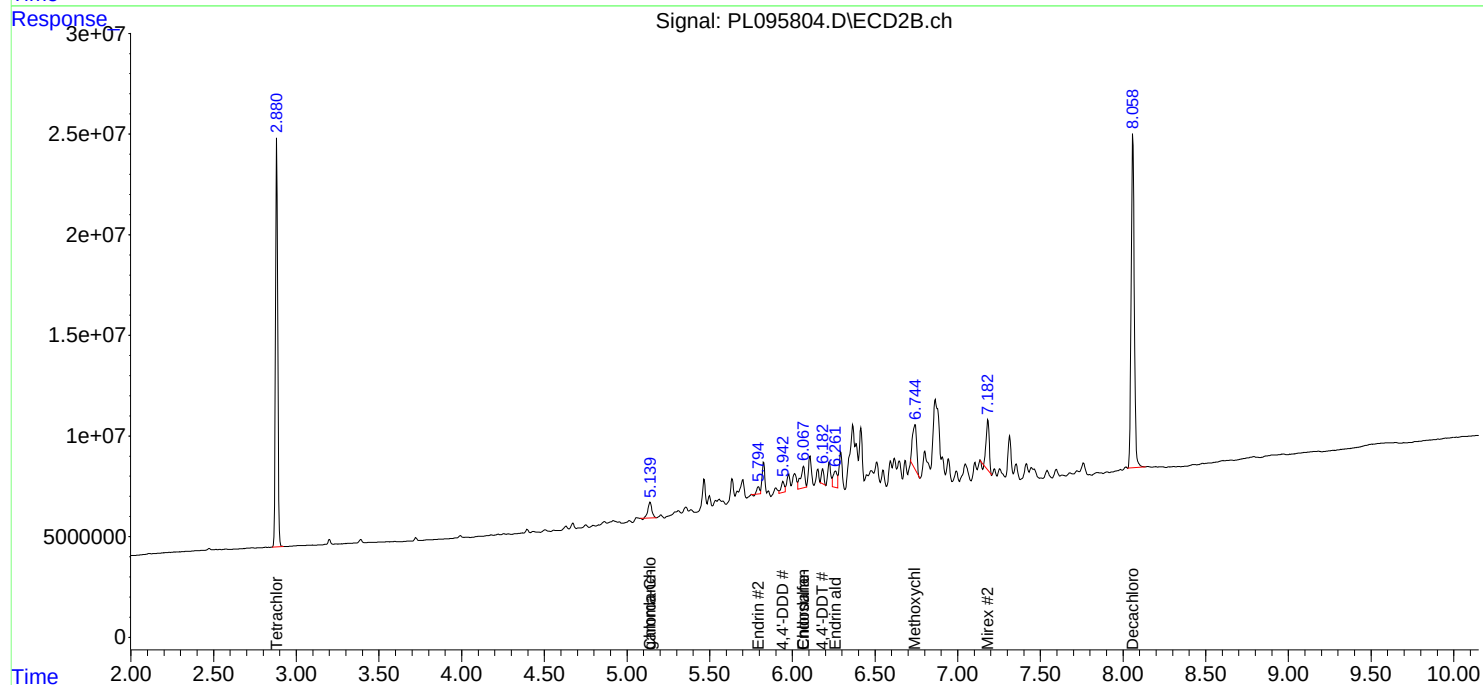
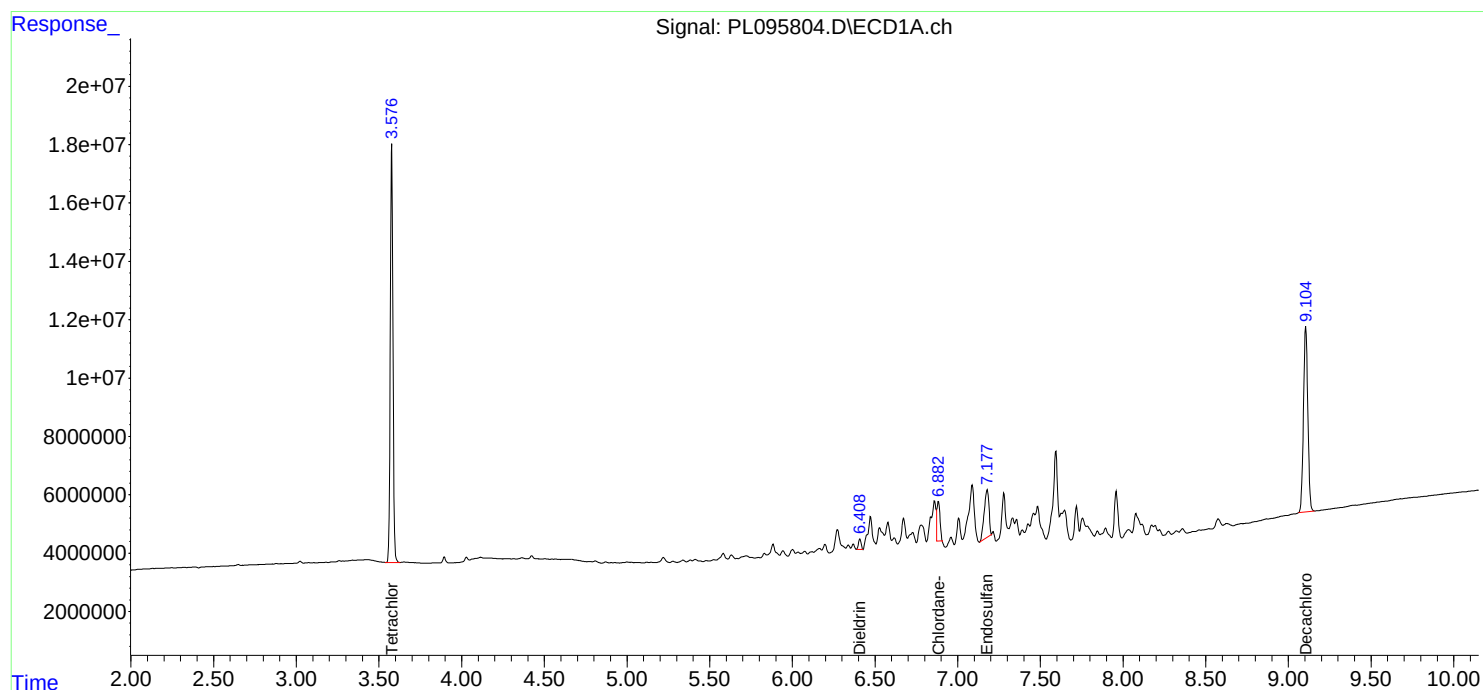
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

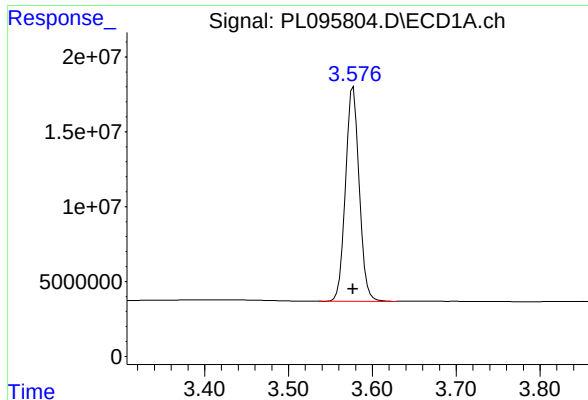
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052825\
Data File : PL095804.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 May 2025 09:55
Operator : AR\AJ
Sample : PTOXCCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 29 02:21:45 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

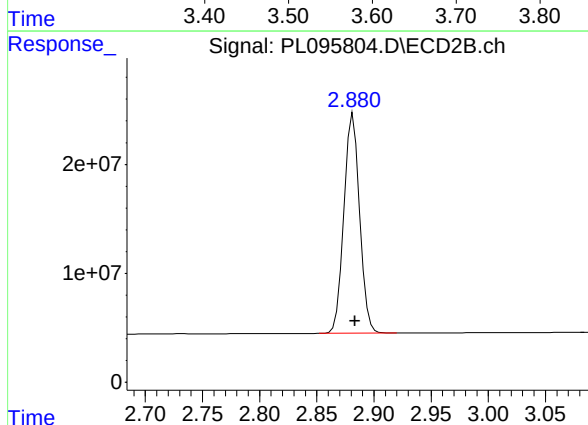




#1 Tetrachloro-m-xylene

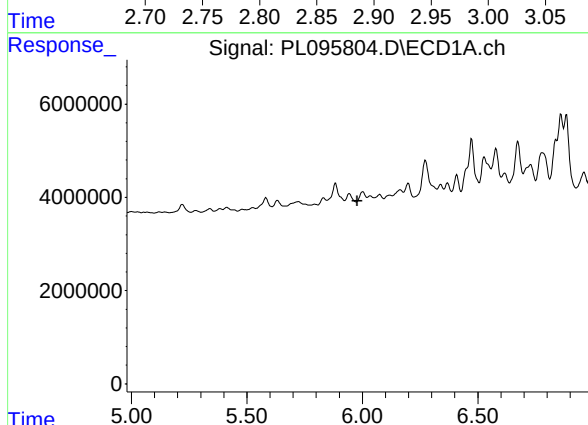
R.T.: 3.577 min
Delta R.T.: 0.000 min
Response: 162421929
Conc: 51.48 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500



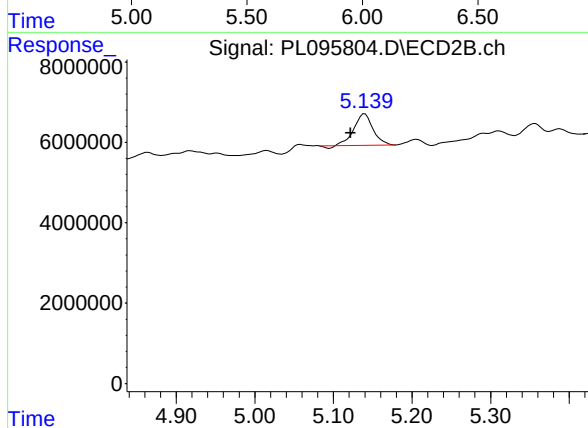
#1 Tetrachloro-m-xylene

R.T.: 2.882 min
Delta R.T.: -0.002 min
Response: 193874980
Conc: 49.53 ng/ml



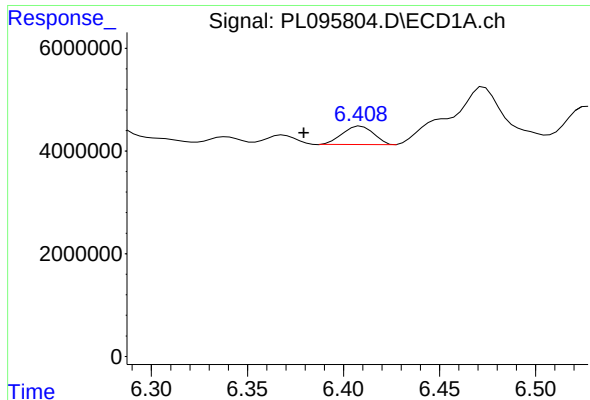
#10 gamma-Chlordane

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



#10 gamma-Chlordane

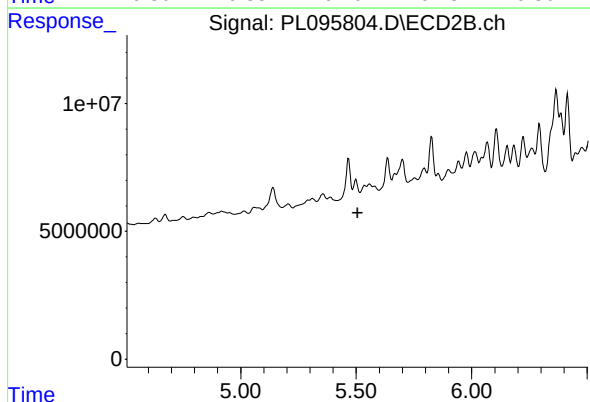
R.T.: 5.140 min
Delta R.T.: 0.018 min
Response: 13127990
Conc: 2.50 ng/ml



#13 Dieldrin

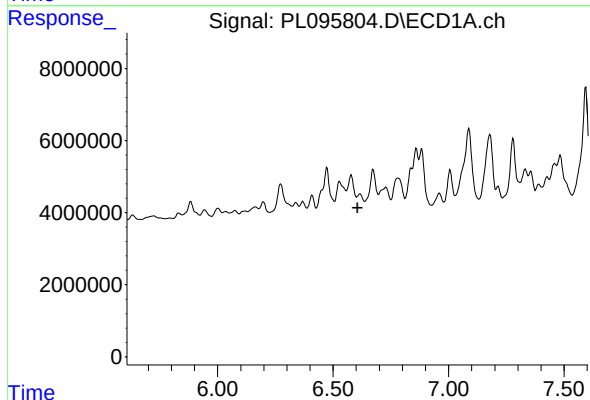
R.T.: 6.409 min
Delta R.T.: 0.030 min
Response: 4042844
Conc: 1.05 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500



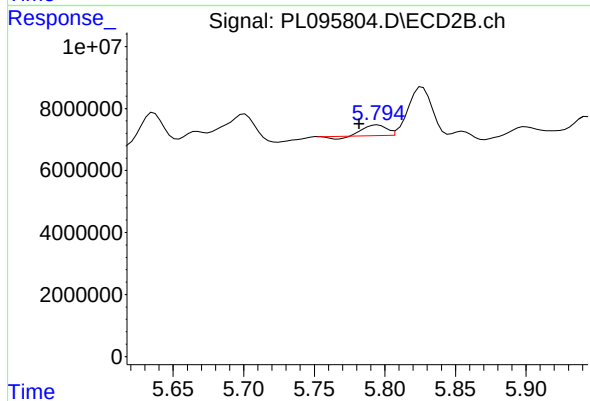
#13 Dieldrin

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



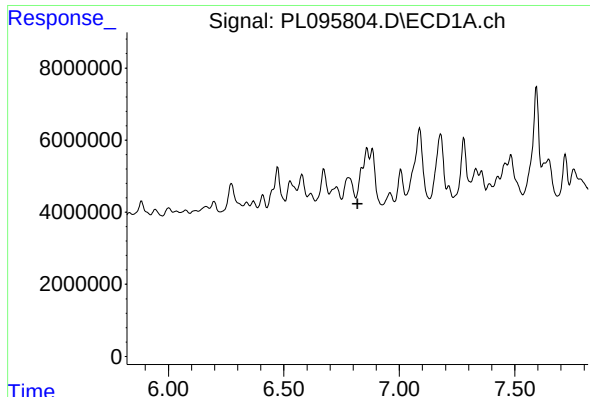
#14 Endrin

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



#14 Endrin

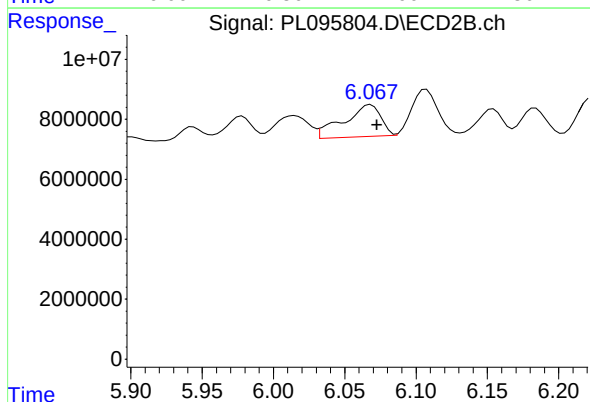
R.T.: 5.795 min
Delta R.T.: 0.013 min
Response: 3428042
Conc: 0.70 ng/ml



#15 Endosulfan II

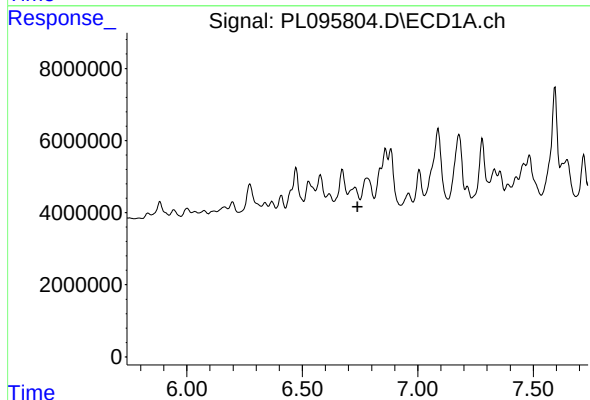
R.T.: 0.000 min
Exp R.T.: 6.820 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500



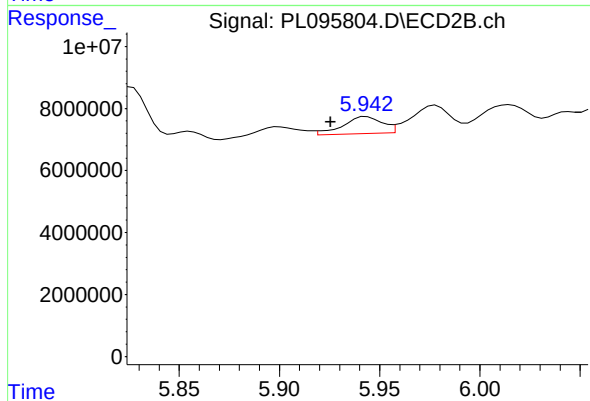
#15 Endosulfan II

R.T.: 6.068 min
Delta R.T.: -0.004 min
Response: 19300564
Conc: 4.06 ng/ml



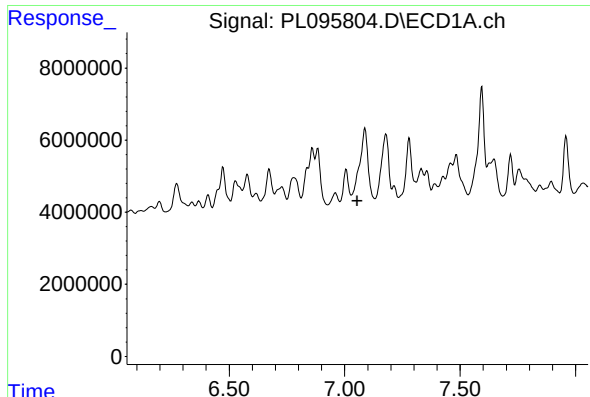
#16 4,4'-DDD

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



#16 4,4'-DDD

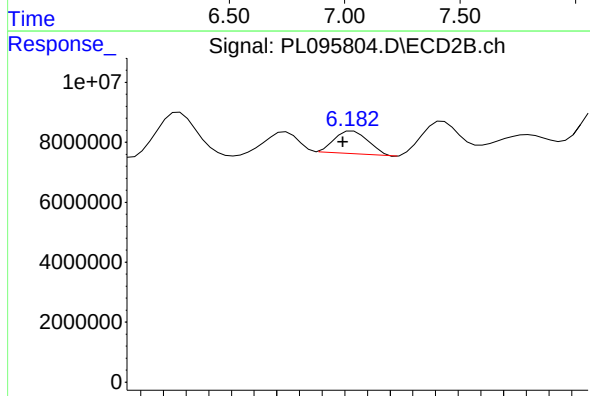
R.T.: 5.943 min
Delta R.T.: 0.018 min
Response: 7396463
Conc: 1.69 ng/ml



#17 4,4'-DDT

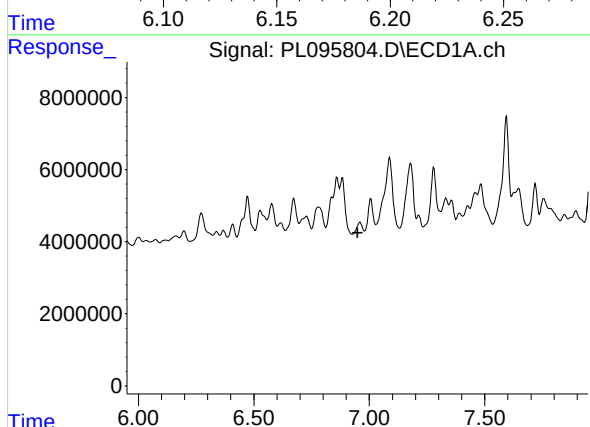
R.T.: 0.000 min
Exp R.T.: 7.054 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500



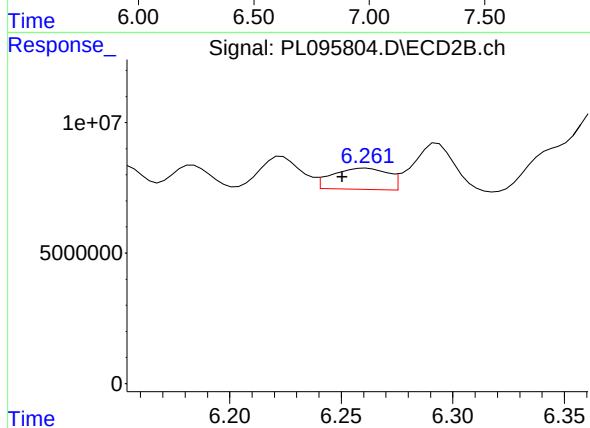
#17 4,4'-DDT

R.T.: 6.184 min
Delta R.T.: 0.004 min
Response: 7832616
Conc: 1.64 ng/ml



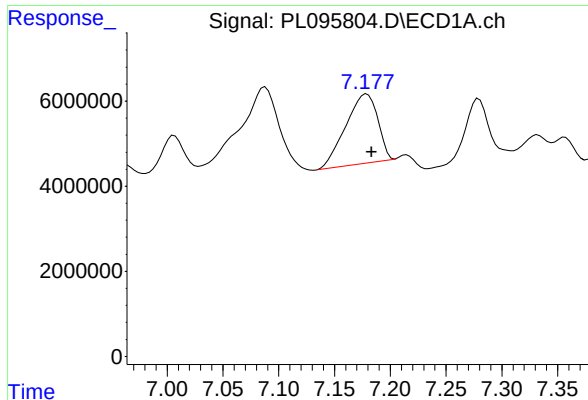
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.949 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

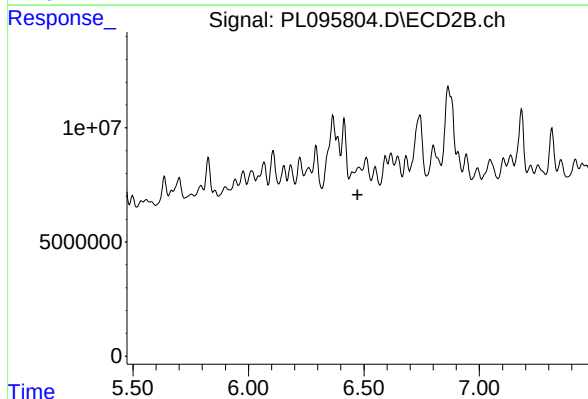
R.T.: 6.261 min
Delta R.T.: 0.011 min
Response: 13918022
Conc: 4.03 ng/ml



#19 Endosulfan Sulfate

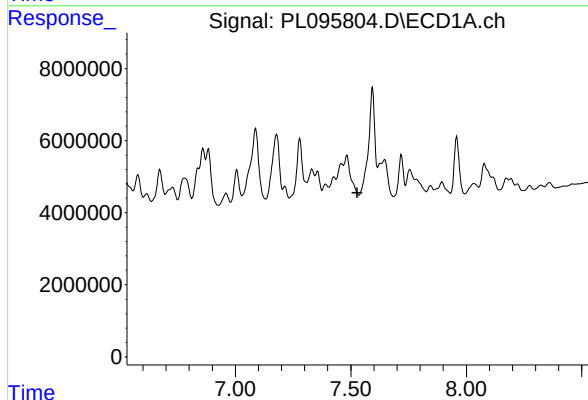
R.T.: 7.179 min
Delta R.T.: -0.004 min
Response: 32497977
Conc: 10.88 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500



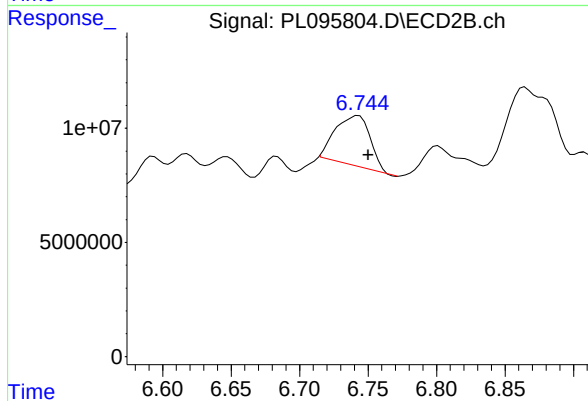
#19 Endosulfan Sulfate

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



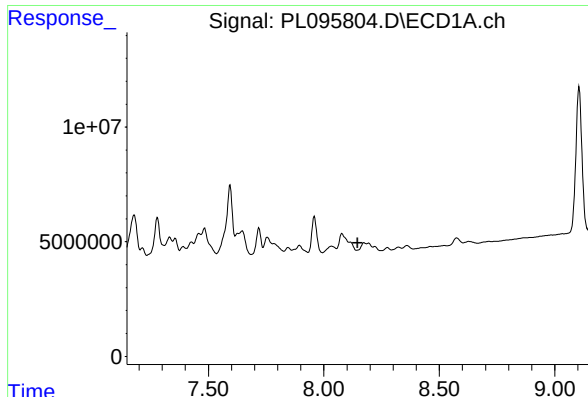
#20 Methoxychlor

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



#20 Methoxychlor

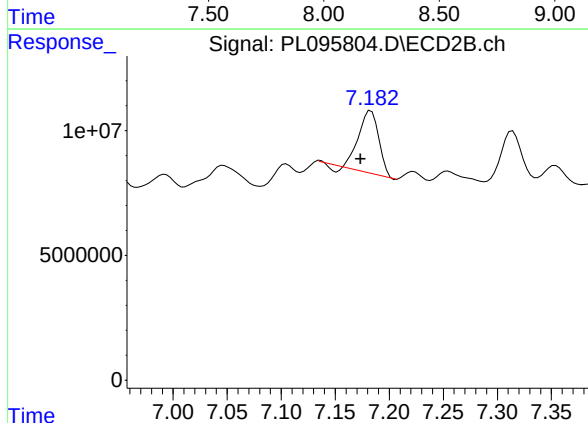
R.T.: 6.743 min
Delta R.T.: -0.007 min
Response: 38753235
Conc: 14.81 ng/ml



#22 Mirex

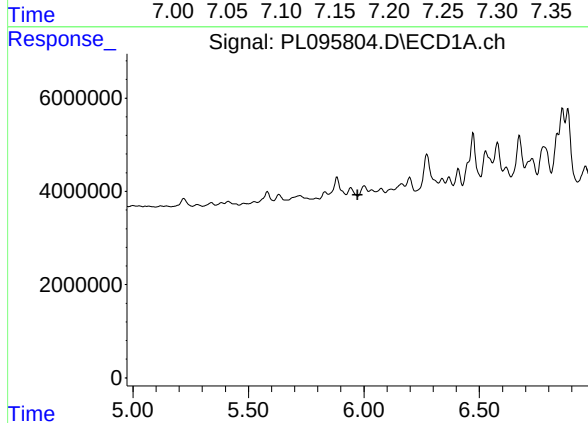
R.T.: 0.000 min
Exp R.T.: 8.145 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500



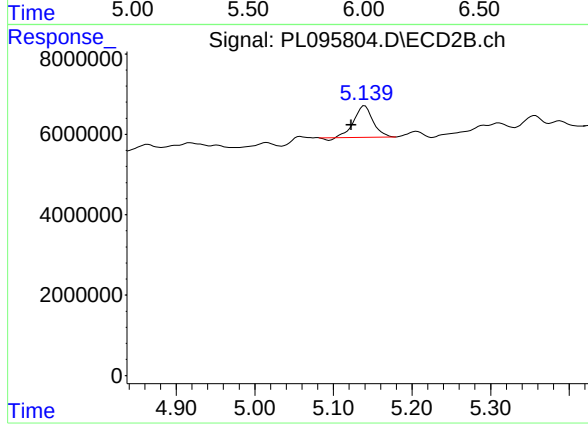
#22 Mirex

R.T.: 7.183 min
Delta R.T.: 0.009 min
Response: 31978653
Conc: 7.88 ng/ml



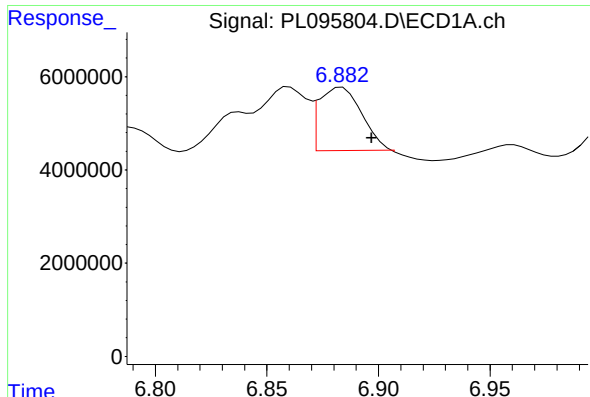
#25 Chlordane-3

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



#25 Chlordane-3

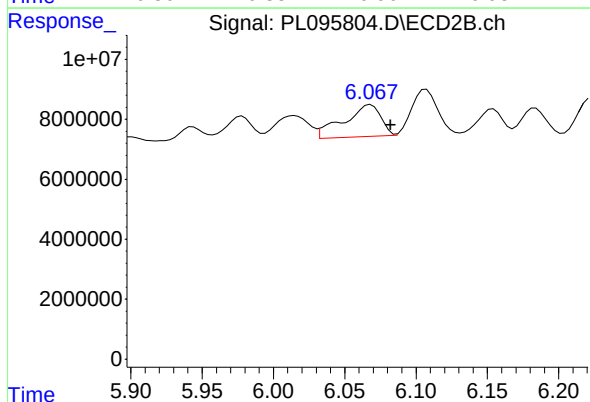
R.T.: 5.140 min
Delta R.T.: 0.017 min
Response: 13127990
Conc: 19.92 ng/ml



#27 Chlordane-5

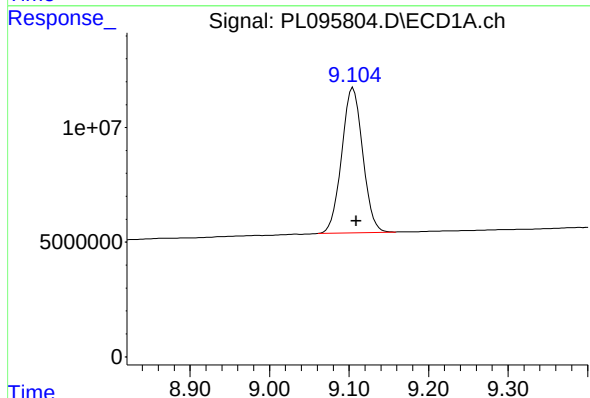
R.T.: 6.884 min
Delta R.T.: -0.013 min
Response: 17935047
Conc: 130.97 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500



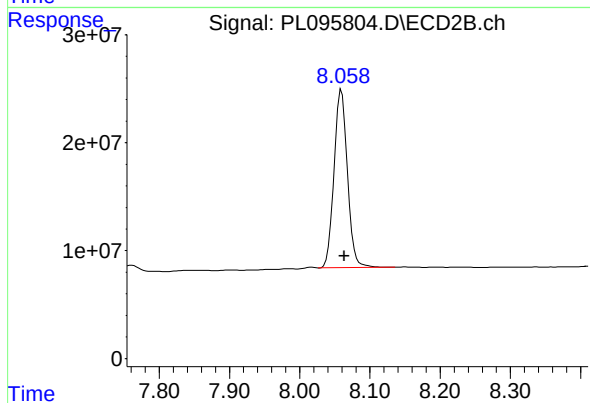
#27 Chlordane-5

R.T.: 6.068 min
Delta R.T.: -0.014 min
Response: 19300564
Conc: 75.71 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.105 min
Delta R.T.: -0.004 min
Response: 115948643
Conc: 49.21 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.060 min
Delta R.T.: -0.004 min
Response: 218043044
Conc: 49.84 ng/ml