

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050225\
 Data File : PL095486.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Apr 2025 19:15
 Operator : AR\AJ
 Sample : PTOXCCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PTOXCCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 30 00:57:52 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042325.M
 Quant Title : GC Extractables
 QLast Update : Wed Apr 23 16:23:18 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...	3.593	2.908	168.3E6	188.7E6	51.547	59.343
28)	SA Decachlor...	9.119	8.087	157.3E6	169.5E6	56.785	57.294
Target Compounds							
10)	B gamma-Chl...	0.000	5.167f	0	17626602	N.D.	4.349 #
13)	MA Dieldrin	6.425f	5.527	4735383	-1888641	1.228	N.D. #
14)	MA Endrin	6.594f	0.000	20687922	0	6.496	N.D. #
15)	B Endosulfa...	6.853f	6.096	14975414	17063120	4.691	4.751
16)	A 4,4'-DDD	0.000	5.971f	0	7481940	N.D.	2.290 #
17)	MA 4,4'-DDT	0.000	6.212	0	10659623	N.D.	3.102 #
18)	B Endrin al...	6.973	6.291f	4710606	14602013	2.030	5.588 #
19)	B Endosulfa...	7.194	6.505	31731477	2488703	11.325	0.750 #
20)	A Methoxychlor	0.000	6.772	0	61330732	N.D.	32.154 #
21)	B Endrin ke...	0.000	7.020f	0	5482936	N.D.	1.557 #
22)	Mirex	0.000	7.212	0	45965515	N.D.	15.947 #
25)	Chlordane-3	0.000	5.167f	0	17626602	N.D.	34.119 #
27)	Chlordane-5	6.898f	6.096	27321585	17063120	180.237	92.363 #

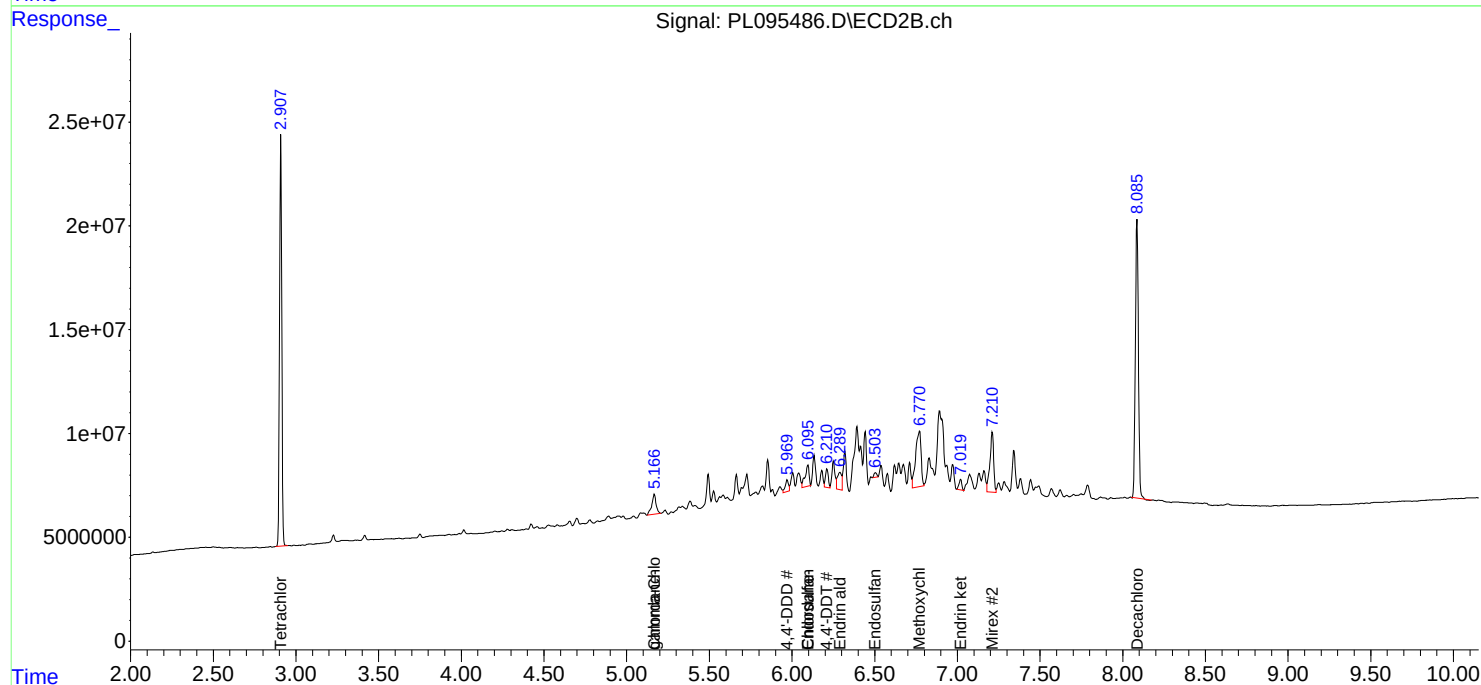
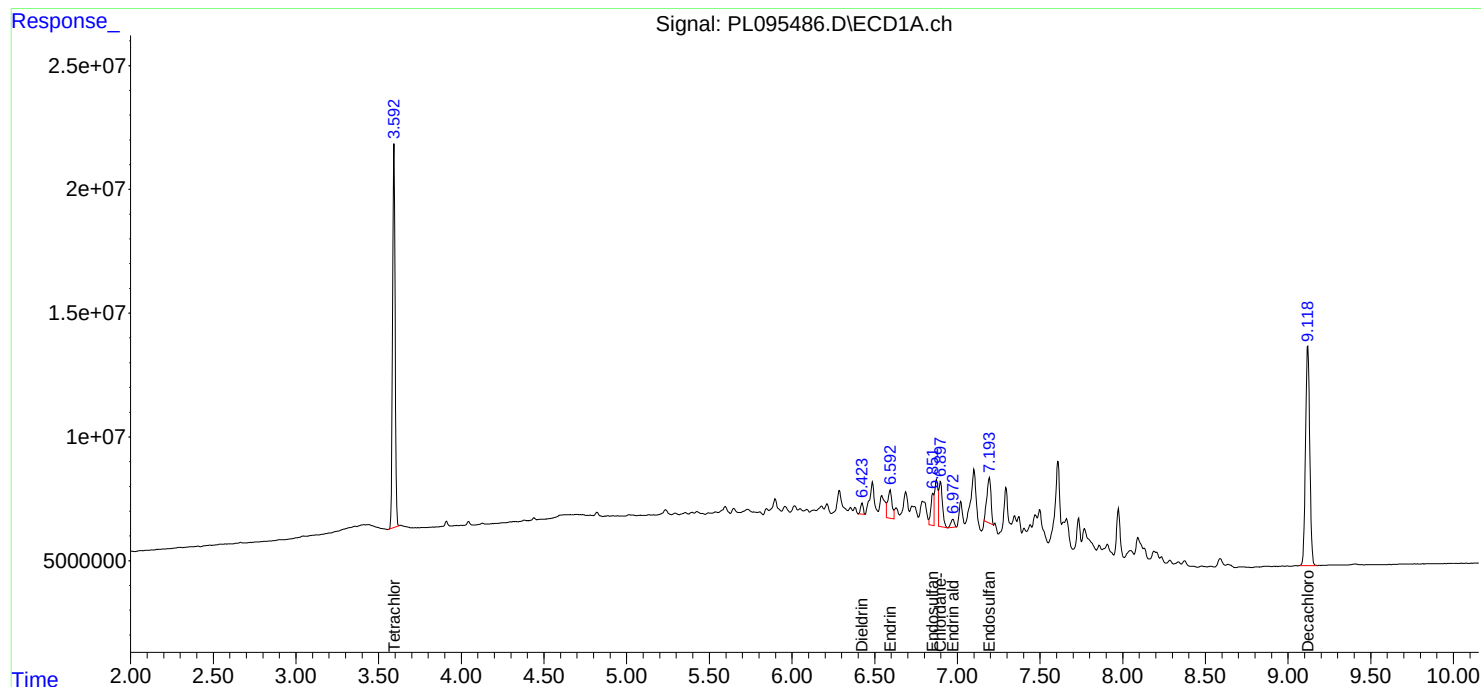
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

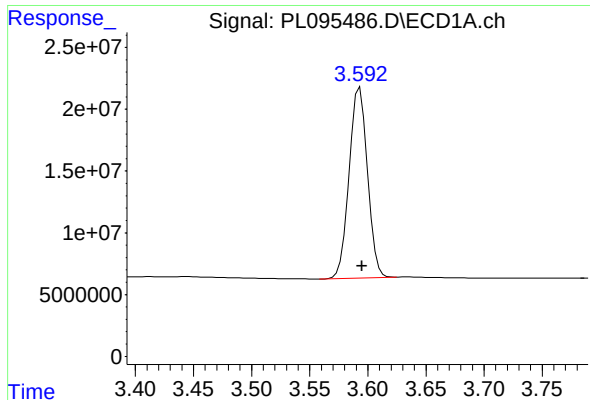
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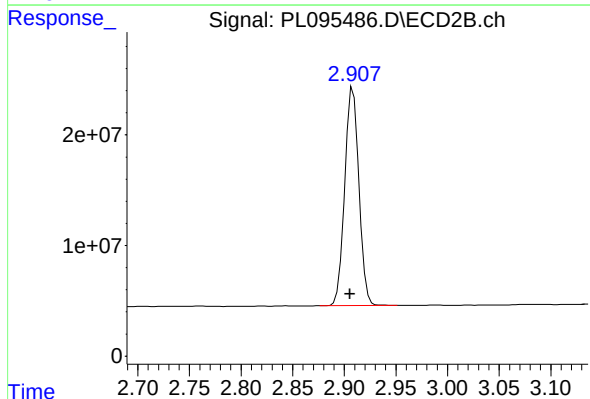




#1 Tetrachloro-m-xylene

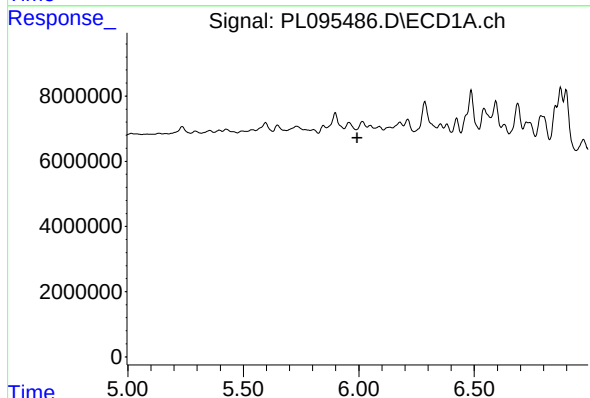
R.T.: 3.593 min
Delta R.T.: -0.002 min
Response: 168284282
Conc: 51.55 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500



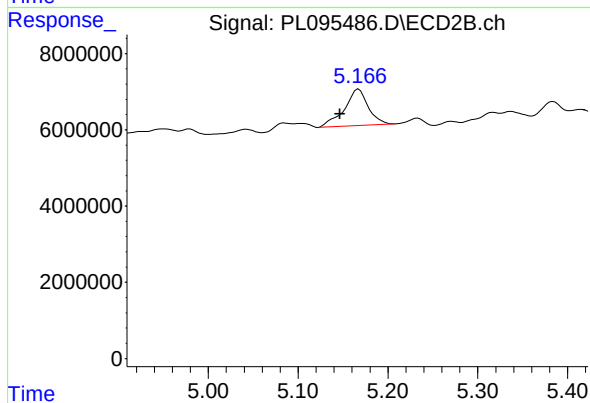
#1 Tetrachloro-m-xylene

R.T.: 2.908 min
Delta R.T.: 0.003 min
Response: 188695521
Conc: 59.34 ng/ml



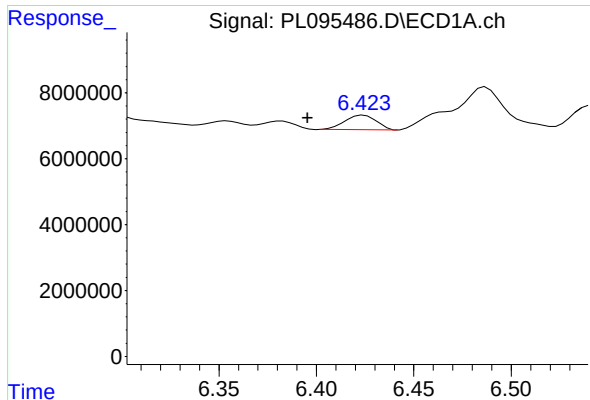
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.994 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

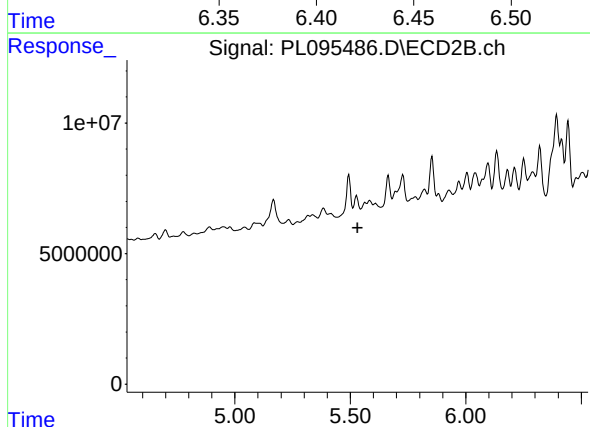
R.T.: 5.167 min
Delta R.T.: 0.021 min
Response: 17626602
Conc: 4.35 ng/ml



#13 Dieldrin

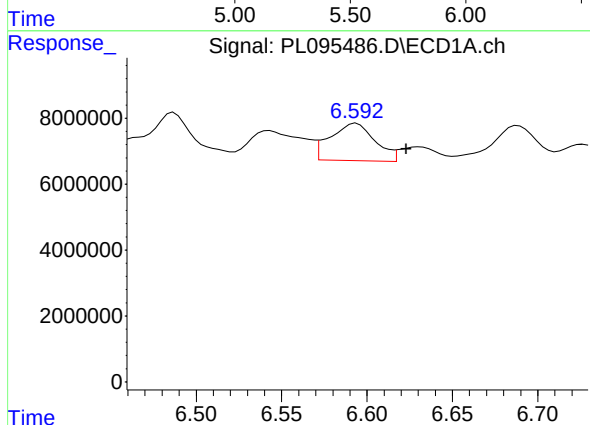
R.T.: 6.425 min
Delta R.T.: 0.029 min
Response: 4735383
Conc: 1.23 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500



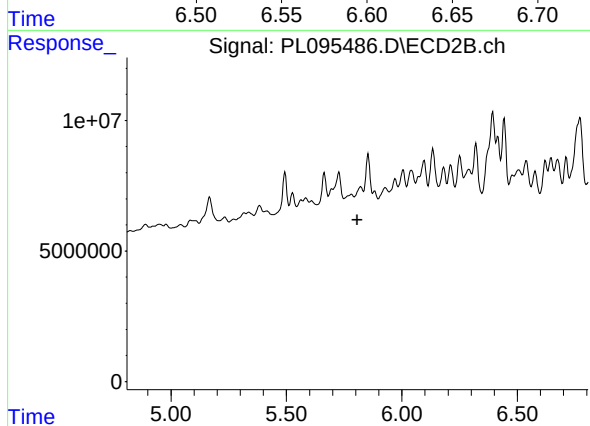
#13 Dieldrin

R.T.: 5.527 min
Delta R.T.: -0.005 min
Response: -1888641
Conc: N.D.



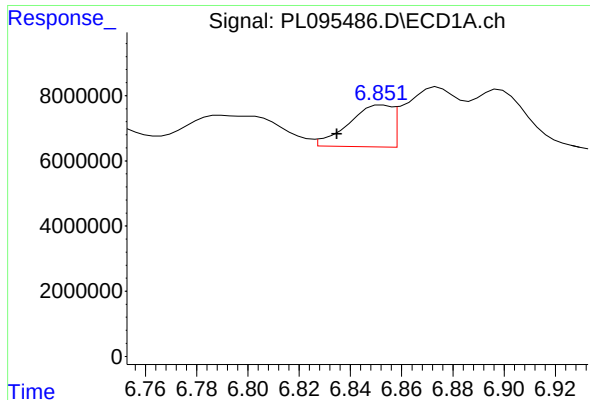
#14 Endrin

R.T.: 6.594 min
Delta R.T.: -0.029 min
Response: 20687922
Conc: 6.50 ng/ml



#14 Endrin

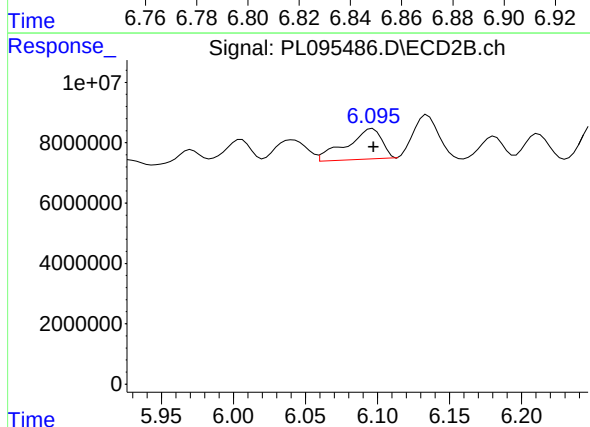
R.T.: 0.000 min
Exp R.T.: 5.807 min
Response: 0
Conc: N.D.



#15 Endosulfan II

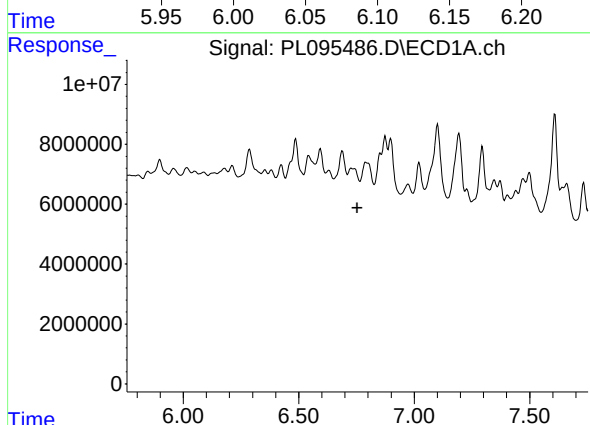
R.T.: 6.853 min
Delta R.T.: 0.018 min
Response: 14975414
Conc: 4.69 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500



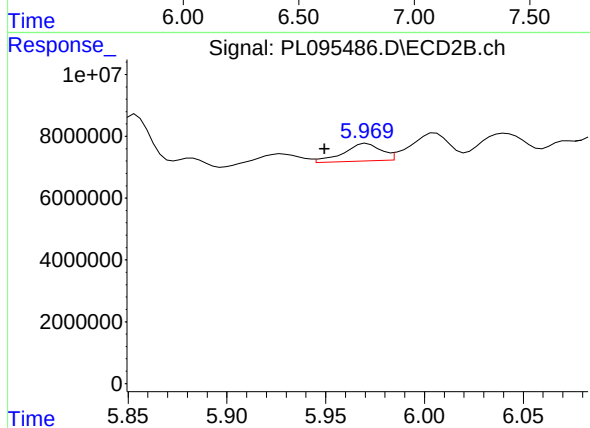
#15 Endosulfan II

R.T.: 6.096 min
Delta R.T.: 0.000 min
Response: 17063120
Conc: 4.75 ng/ml



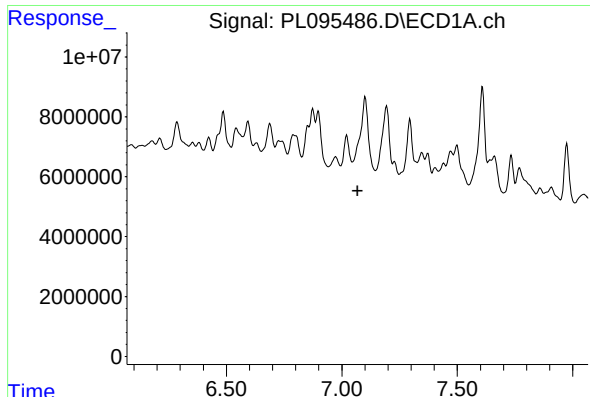
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 6.753 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

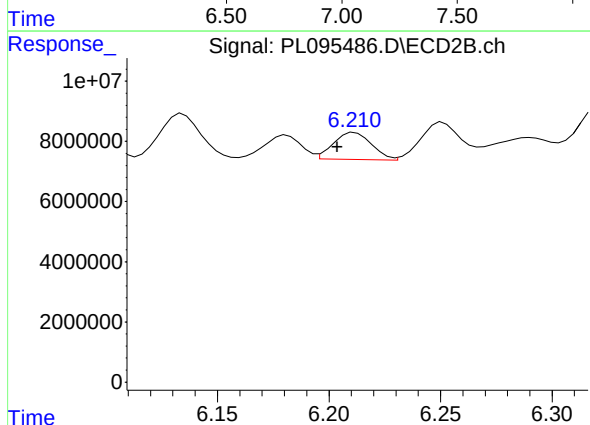
R.T.: 5.971 min
Delta R.T.: 0.022 min
Response: 7481940
Conc: 2.29 ng/ml



#17 4,4'-DDT

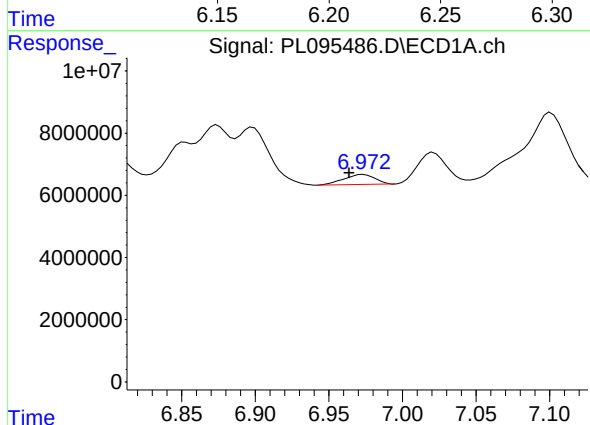
R.T.: 0.000 min
Exp R.T.: 7.069 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500



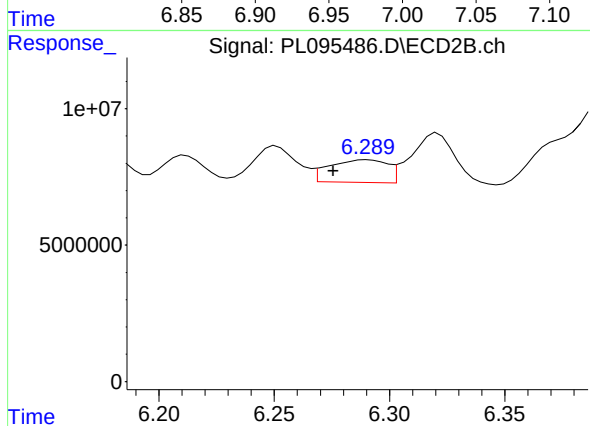
#17 4,4'-DDT

R.T.: 6.212 min
Delta R.T.: 0.008 min
Response: 10659623
Conc: 3.10 ng/ml



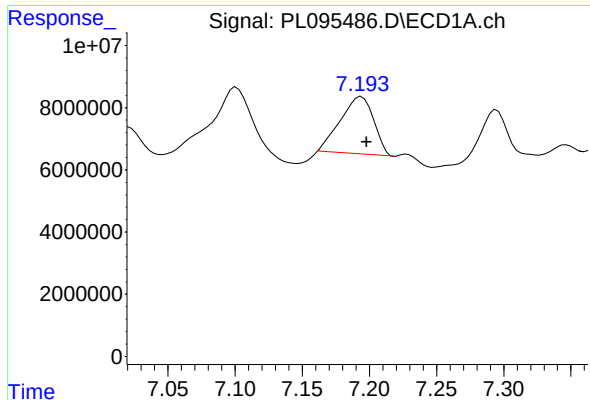
#18 Endrin aldehyde

R.T.: 6.973 min
Delta R.T.: 0.010 min
Response: 4710606
Conc: 2.03 ng/ml



#18 Endrin aldehyde

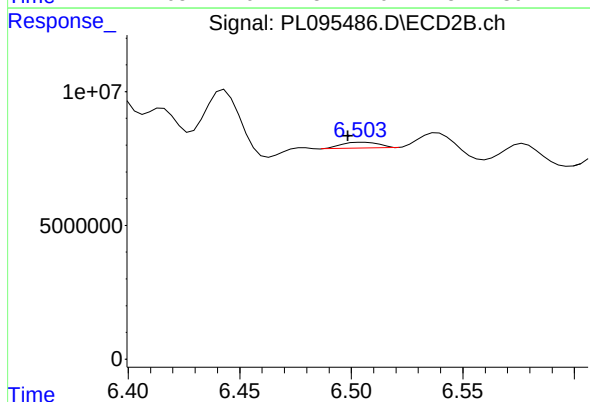
R.T.: 6.291 min
Delta R.T.: 0.015 min
Response: 14602013
Conc: 5.59 ng/ml



#19 Endosulfan Sulfate

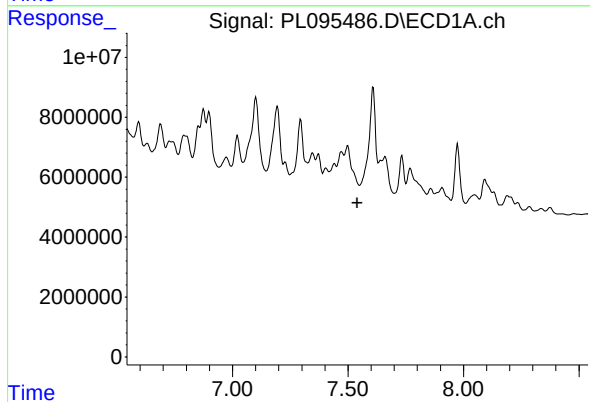
R.T.: 7.194 min
Delta R.T.: -0.004 min
Response: 31731477
Conc: 11.33 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500



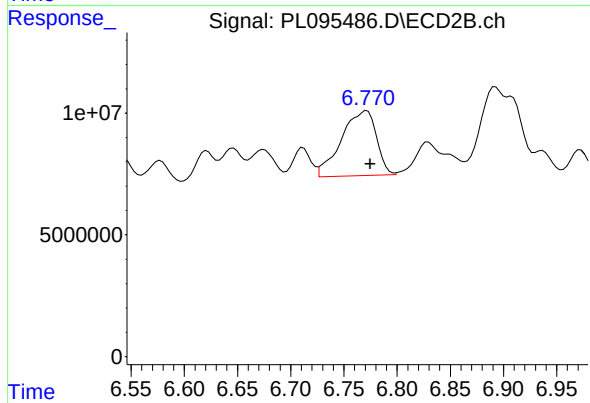
#19 Endosulfan Sulfate

R.T.: 6.505 min
Delta R.T.: 0.007 min
Response: 2488703
Conc: 0.75 ng/ml



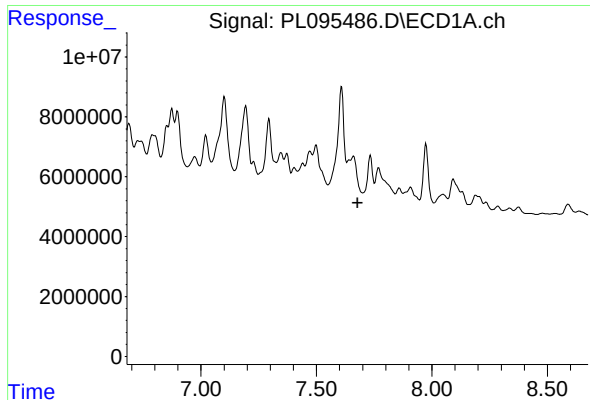
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 7.540 min
Response: 0
Conc: N.D.



#20 Methoxychlor

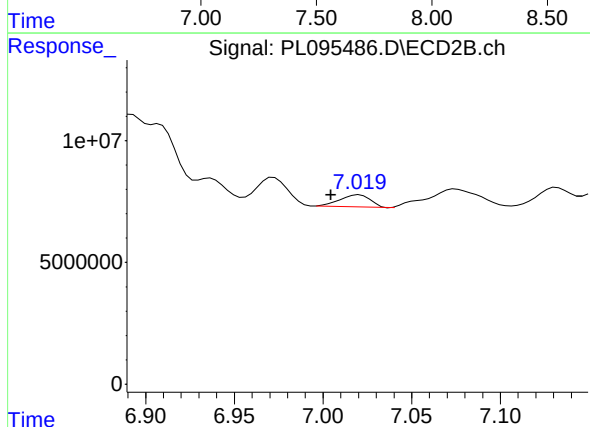
R.T.: 6.772 min
Delta R.T.: -0.003 min
Response: 61330732
Conc: 32.15 ng/ml



#21 Endrin ketone

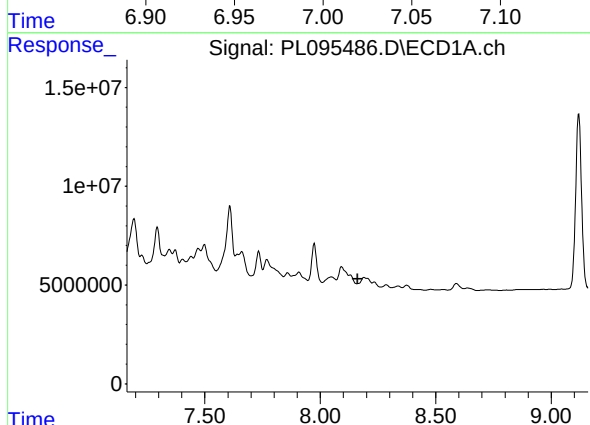
R.T.: 0.000 min
Exp R.T.: 7.679 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500



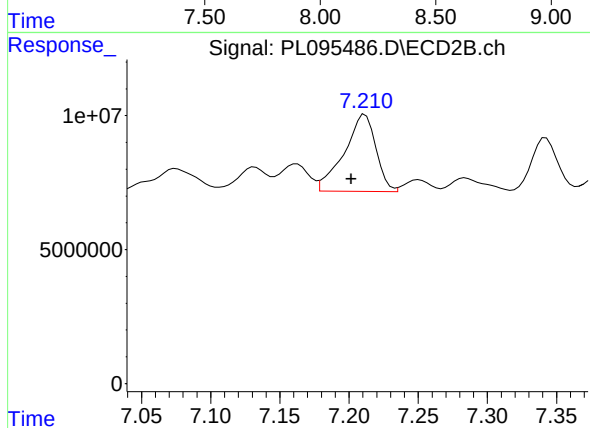
#21 Endrin ketone

R.T.: 7.020 min
Delta R.T.: 0.016 min
Response: 5482936
Conc: 1.56 ng/ml



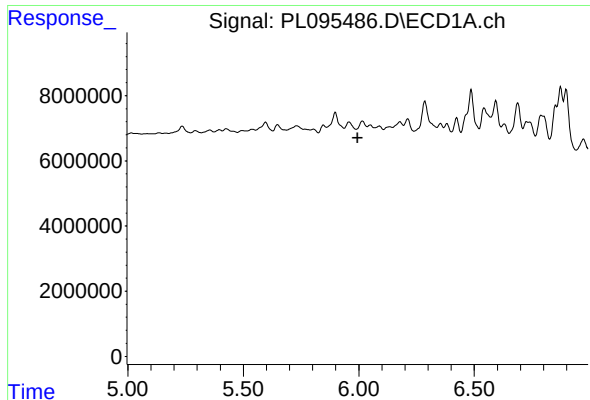
#22 Mirex

R.T.: 0.000 min
Exp R.T.: 8.161 min
Response: 0
Conc: N.D.



#22 Mirex

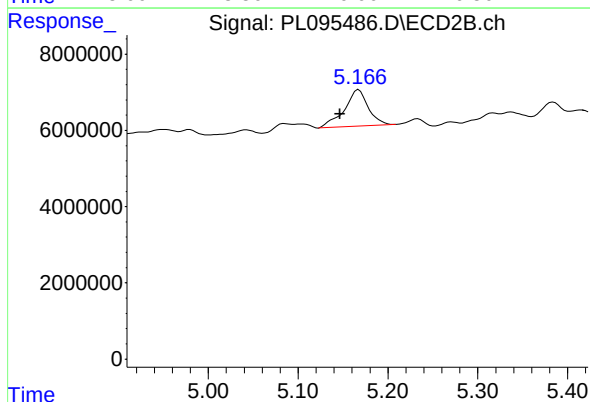
R.T.: 7.212 min
Delta R.T.: 0.010 min
Response: 45965515
Conc: 15.95 ng/ml



#25 Chlordane-3

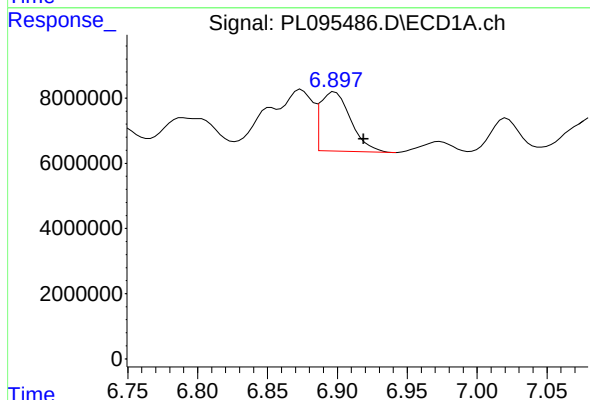
R.T.: 0.000 min
Exp R.T.: 5.994 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500



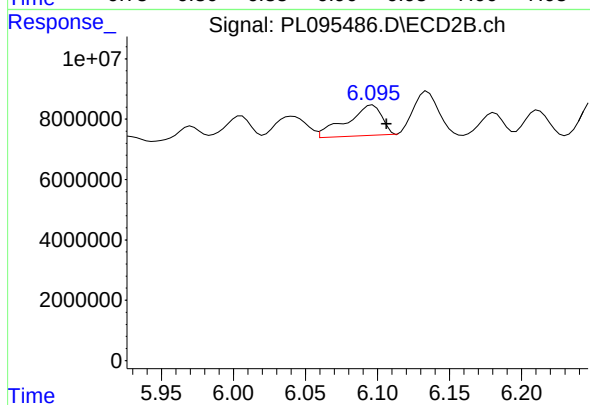
#25 Chlordane-3

R.T.: 5.167 min
Delta R.T.: 0.021 min
Response: 17626602
Conc: 34.12 ng/ml



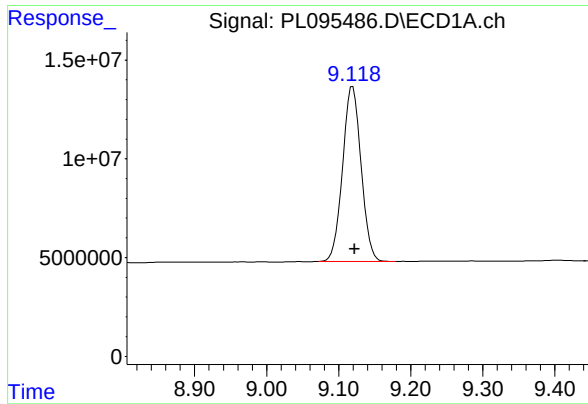
#27 Chlordane-5

R.T.: 6.898 min
Delta R.T.: -0.020 min
Response: 27321585
Conc: 180.24 ng/ml



#27 Chlordane-5

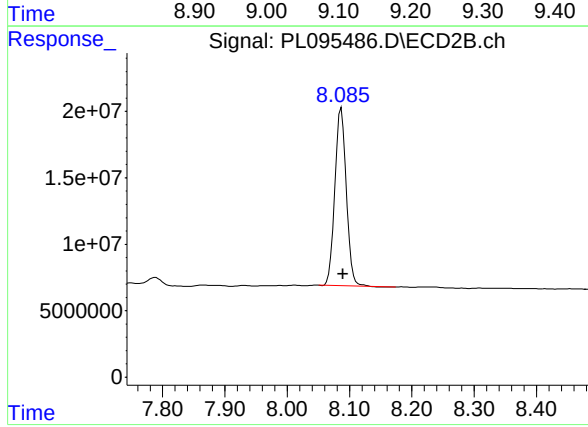
R.T.: 6.096 min
Delta R.T.: -0.010 min
Response: 17063120
Conc: 92.36 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.119 min
Delta R.T.: -0.003 min
Response: 157340683
Conc: 56.79 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500



#28 Decachlorobiphenyl

R.T.: 8.087 min
Delta R.T.: -0.003 min
Response: 169547766
Conc: 57.29 ng/ml