

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071723\
 Data File : PL083960.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jul 2023 08:15
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 17 22:05:46 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071523CLP.M
 Quant Title : GC Extractables
 QLast Update : Sat Jul 15 05:26:27 2023
 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

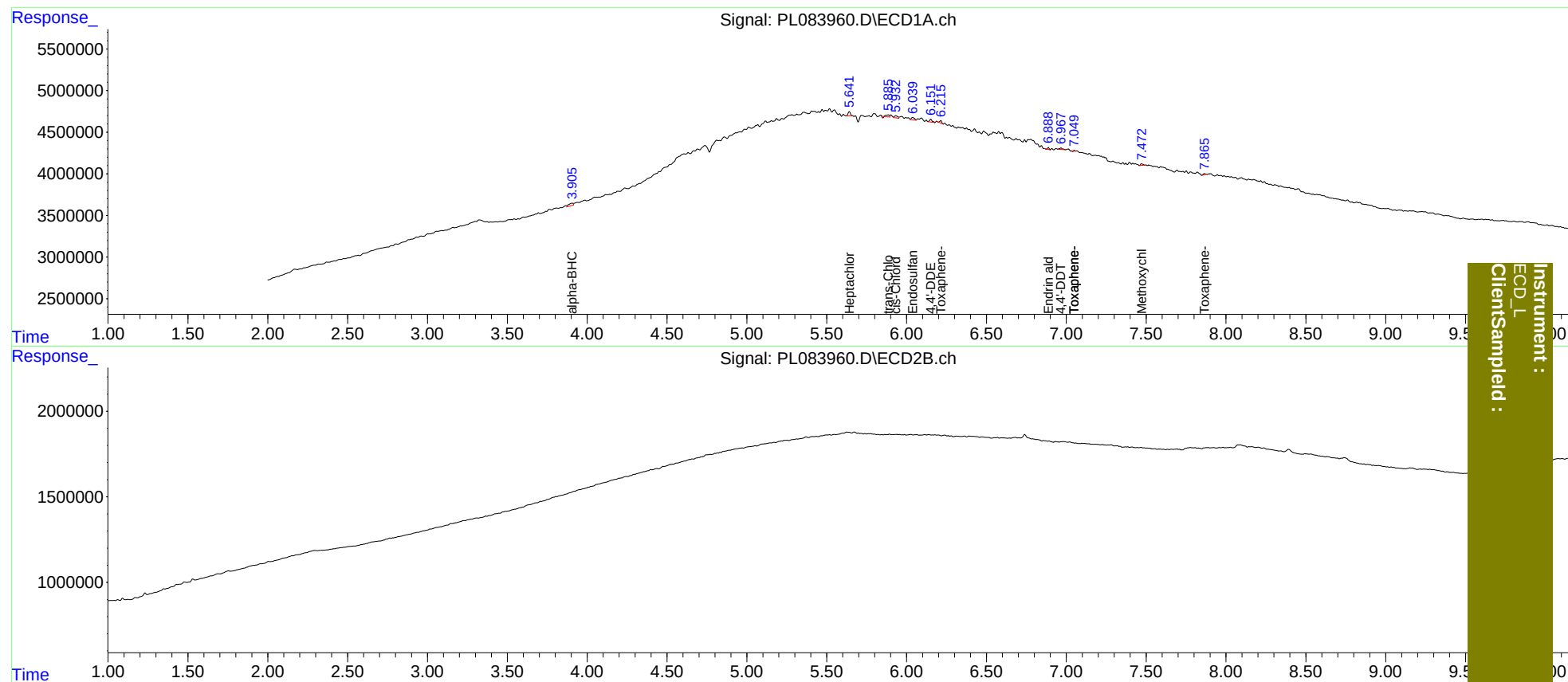
System Monitoring Compounds							
Target Compounds							
2) A	alpha-BHC	3.907f	0.000	556576	0	0.184	N.D. #
4) MA	Heptachlor	4.859	0.000	286760	0	<MDL	N.D. #
5) MB	Aldrin	5.186	0.000	258504	0	<MDL	N.D. #
7) B	delta-BHC	4.692	0.000	123597	0	<MDL	N.D. #
8) B	Heptachlo...	5.642	0.000	482476	0	0.174	N.D. #
9) A	Endosulfan I	6.039	0.000	378260	0	0.157	N.D. #
10) B	trans-Chl...	5.886	0.000	284628	0	0.109	N.D. #
11) B	cis-Chlor...	5.933	0.000	375289	0	0.141	N.D. #
12) B	4,4'-DDE	6.153	0.000	383914	0	0.185	N.D. #
13) MA	Dieldrin	6.325	0.000	100245	0	<MDL	N.D. #
15) B	Endosulfa...	6.740	0.000	13870	0	<MDL	N.D. #
16) A	4,4'-DDD	6.686	0.000	119754	0	<MDL	N.D. #
17) MA	4,4'-DDT	6.968	0.000	234909	0	0.152	N.D. #
18) B	Endrin al...	6.889	0.000	167183	0	0.127	N.D. #
19) B	Endosulfa...	7.050f	0.000	32756	0	<MDL	N.D. #
20) A	Methoxychlor	7.473	0.000	191896	0	0.252	N.D. #
21) B	Endrin ke...	7.592	0.000	69591	0	<MDL	N.D. #
22)	Toxaphene-1	6.215	0.000	266353	0	15.632	N.D. #
23)	Toxaphene-2	7.050f	0.000	32756	0	0.607	N.D. #
24)	Toxaphene-3	7.050f	0.000	32756	0	0.855	N.D. #
26)	Toxaphene-5	7.867	0.000	120327	0	4.607	N.D. #

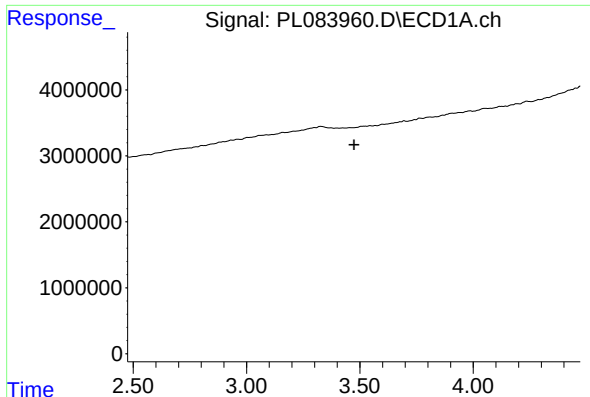
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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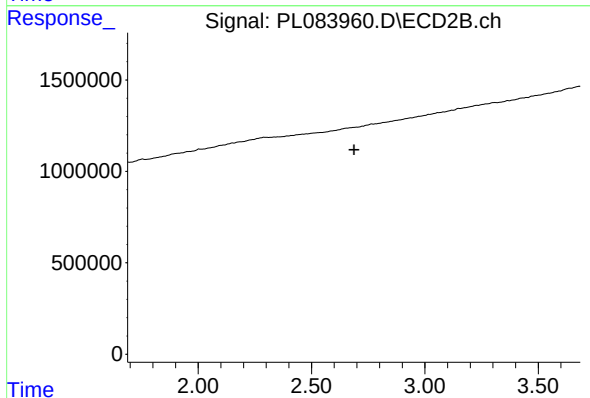




#1 Tetrachloro-m-xylene

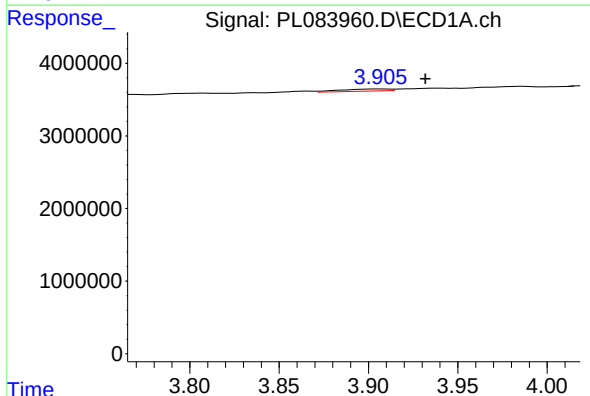
R.T.: 0.000 min
Exp R.T.: 3.475 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



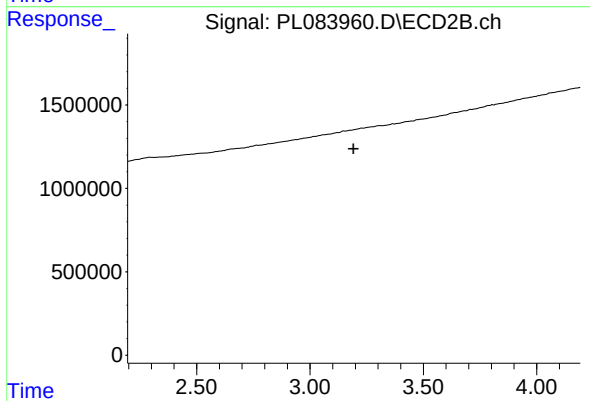
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T.: 2.688 min
Response: 0
Conc: N.D.



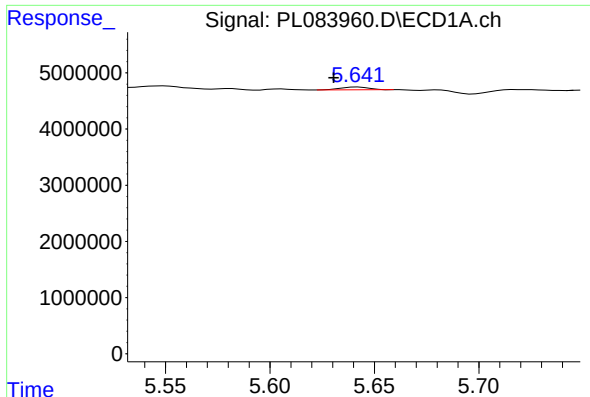
#2 alpha-BHC

R.T.: 3.907 min
Delta R.T.: -0.025 min
Response: 556576
Conc: 0.18 ng/ml



#2 alpha-BHC

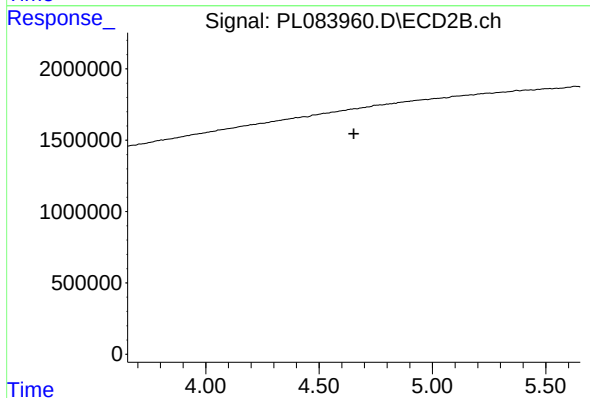
R.T.: 0.000 min
Exp R.T.: 3.192 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

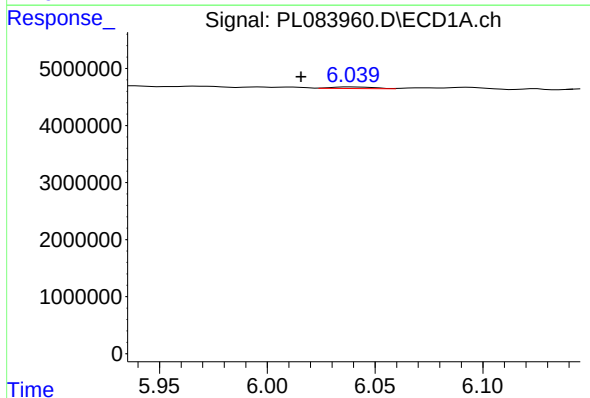
R.T.: 5.642 min
Delta R.T.: 0.012 min
Response: 482476
Conc: 0.17 ng/ml

Instrument :
ECD_L
ClientSampleId :



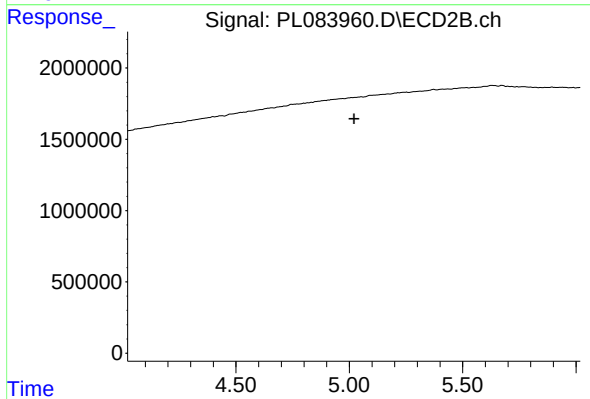
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.653 min
Response: 0
Conc: N.D.



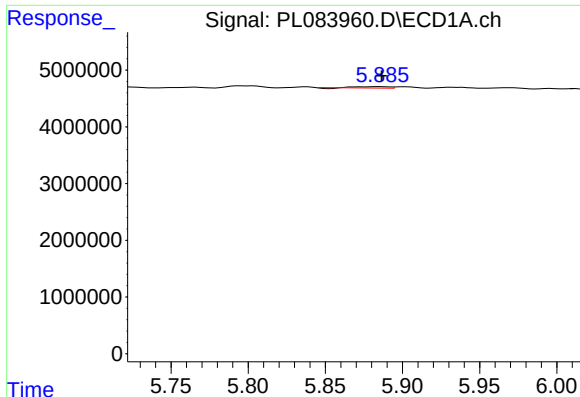
#9 Endosulfan I

R.T.: 6.039 min
Delta R.T.: 0.023 min
Response: 378260
Conc: 0.16 ng/ml



#9 Endosulfan I

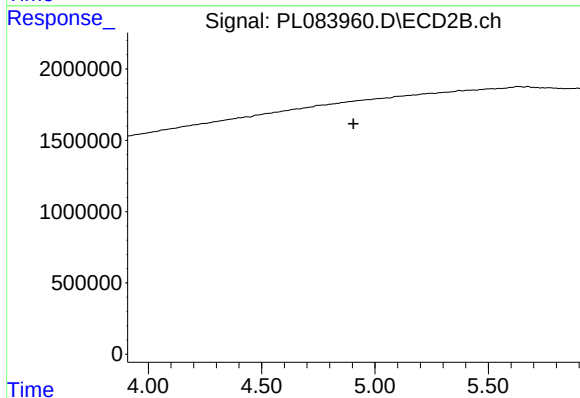
R.T.: 0.000 min
Exp R.T. : 5.021 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

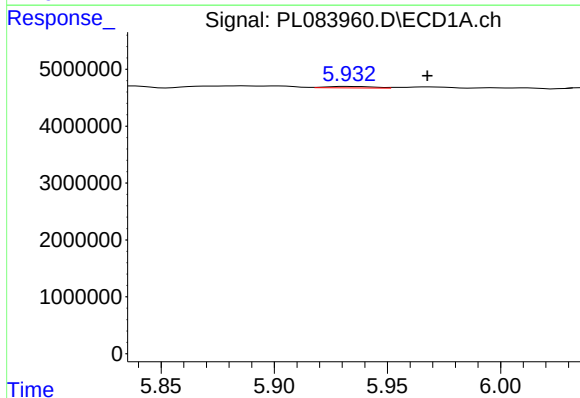
R.T.: 5.886 min
Delta R.T.: 0.000 min
Response: 284628
Conc: 0.11 ng/ml

Instrument :
ECD_L
ClientSampleId :



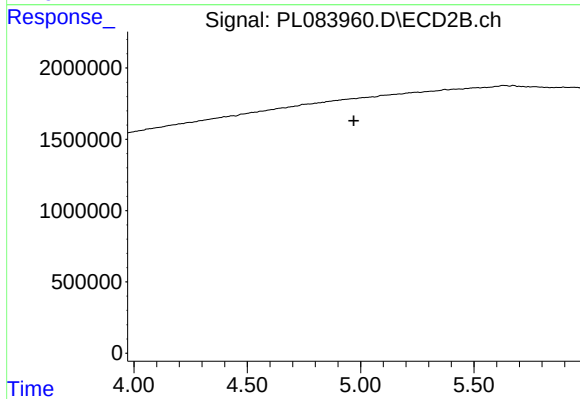
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T. : 4.905 min
Response: 0
Conc: N.D.



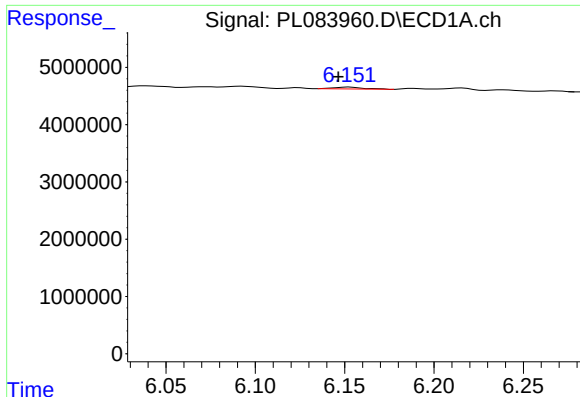
#11 cis-Chlordane

R.T.: 5.933 min
Delta R.T.: -0.035 min
Response: 375289
Conc: 0.14 ng/ml



#11 cis-Chlordane

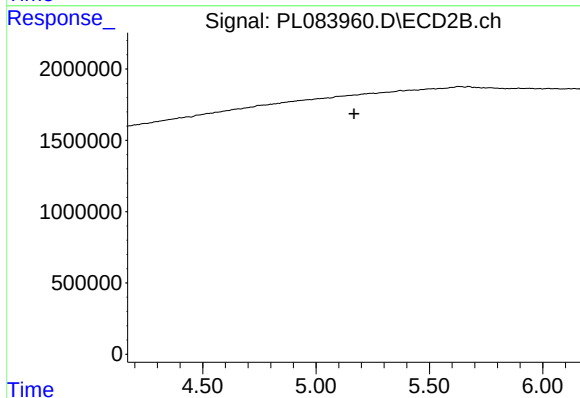
R.T.: 0.000 min
Exp R.T. : 4.970 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

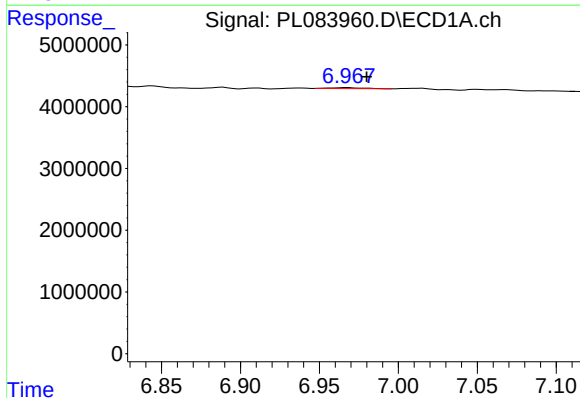
R.T.: 6.153 min
Delta R.T.: 0.006 min
Response: 383914
Conc: 0.19 ng/ml

Instrument :
ECD_L
ClientSampleId :



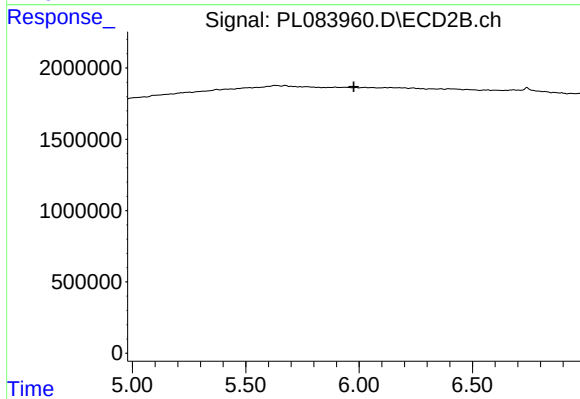
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 5.168 min
Response: 0
Conc: N.D.



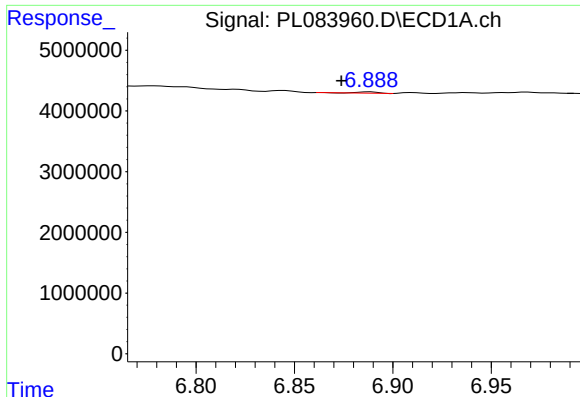
#17 4,4'-DDT

R.T.: 6.968 min
Delta R.T.: -0.012 min
Response: 234909
Conc: 0.15 ng/ml



#17 4,4'-DDT

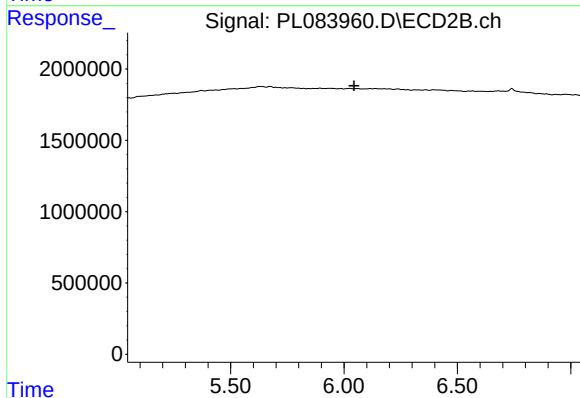
R.T.: 0.000 min
Exp R.T. : 5.976 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

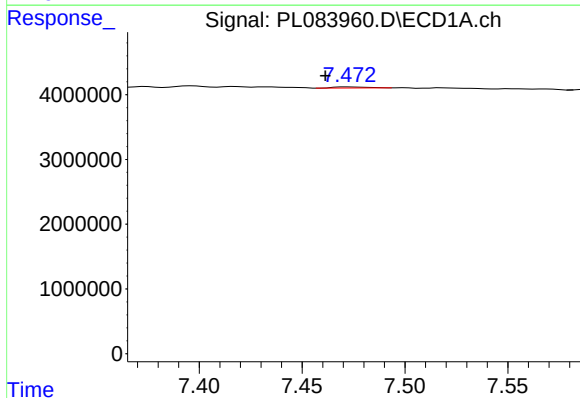
R.T.: 6.889 min
Delta R.T.: 0.015 min
Response: 167183
Conc: 0.13 ng/ml

Instrument :
ECD_L
ClientSampleId :



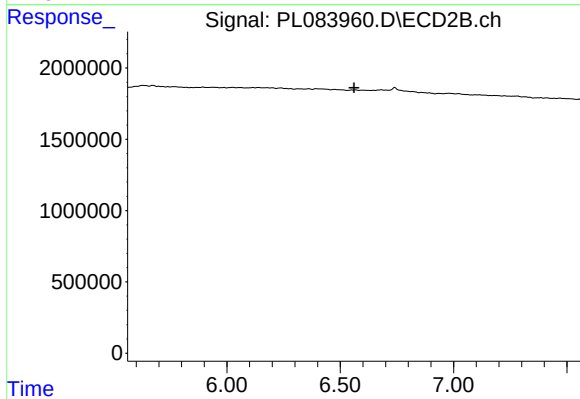
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.044 min
Response: 0
Conc: N.D.



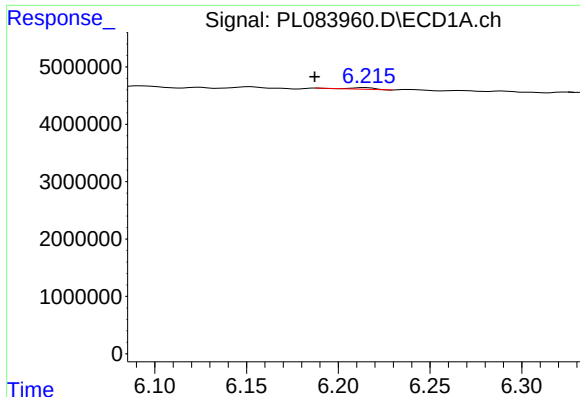
#20 Methoxychlor

R.T.: 7.473 min
Delta R.T.: 0.012 min
Response: 191896
Conc: 0.25 ng/ml



#20 Methoxychlor

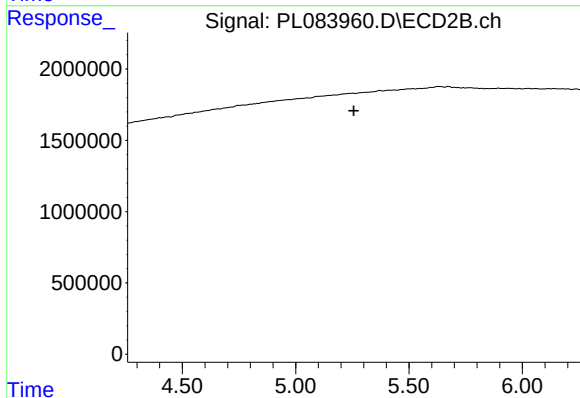
R.T.: 0.000 min
Exp R.T. : 6.561 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

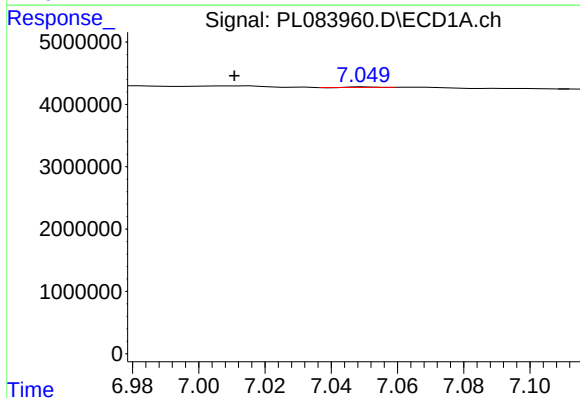
R.T.: 6.215 min
Delta R.T.: 0.028 min
Response: 266353
Conc: 15.63 ng/ml

Instrument :
ECD_L
ClientSampleId :



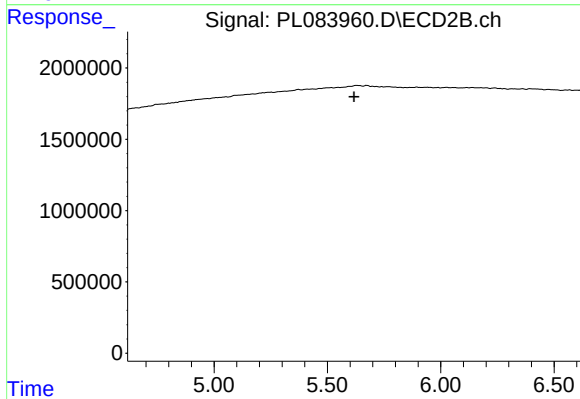
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 5.257 min
Response: 0
Conc: N.D.



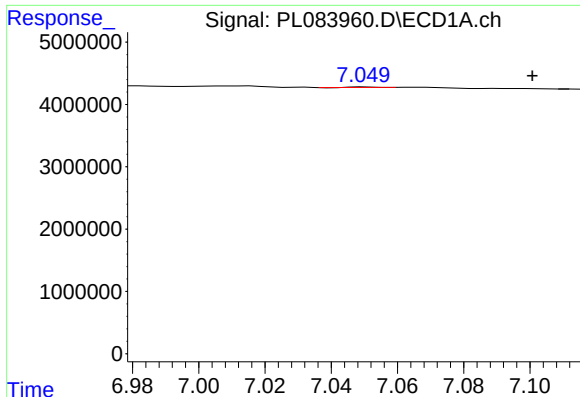
#23 Toxaphene-2

R.T.: 7.050 min
Delta R.T.: 0.040 min
Response: 32756
Conc: 0.61 ng/ml



#23 Toxaphene-2

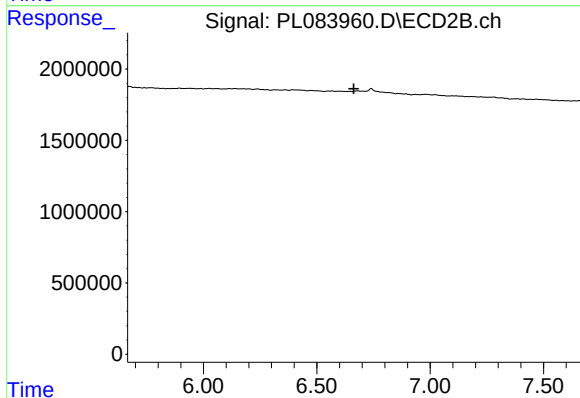
R.T.: 0.000 min
Exp R.T. : 5.618 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

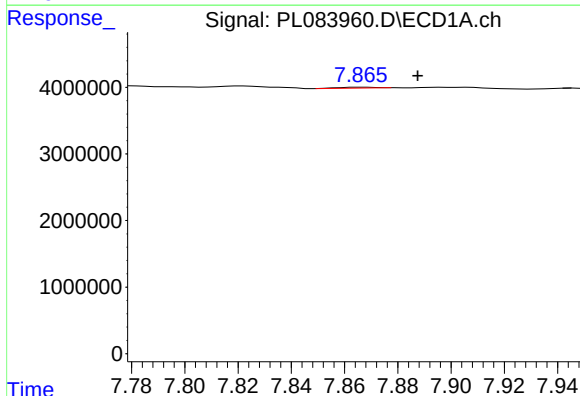
R.T.: 7.050 min
Delta R.T.: -0.050 min
Response: 32756
Conc: 0.86 ng/ml

Instrument :
ECD_L
ClientSampleId :



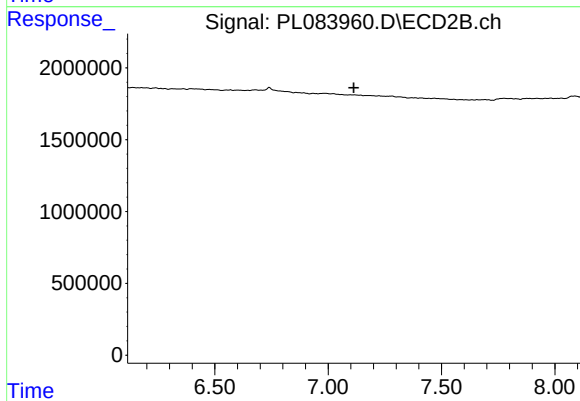
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 6.663 min
Response: 0
Conc: N.D.



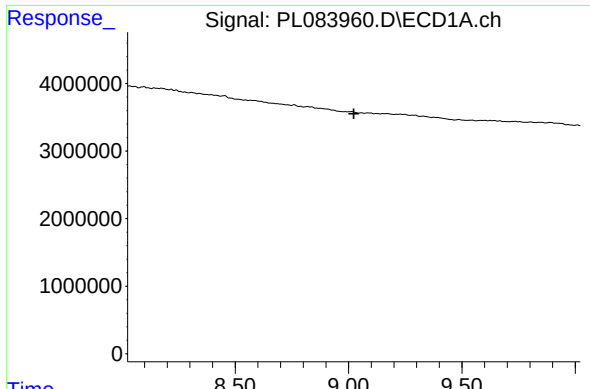
#26 Toxaphene-5

R.T.: 7.867 min
Delta R.T.: -0.021 min
Response: 120327
Conc: 4.61 ng/ml



#26 Toxaphene-5

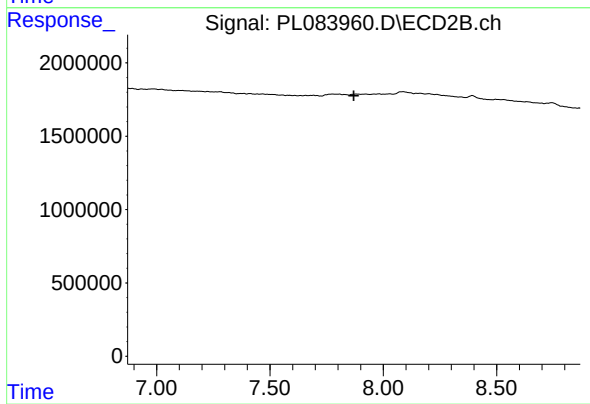
R.T.: 0.000 min
Exp R.T. : 7.113 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.023 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 7.870 min
Response: 0
Conc: N.D.