

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101020\
 Data File : PL062144.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Oct 2020 07:57
 Operator : DD\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: Oct 12 01:41:24 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL100920CLP.M
 Quant Title : GC Extractables
 QLast Update : Sat Oct 10 05:27:24 2020
 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

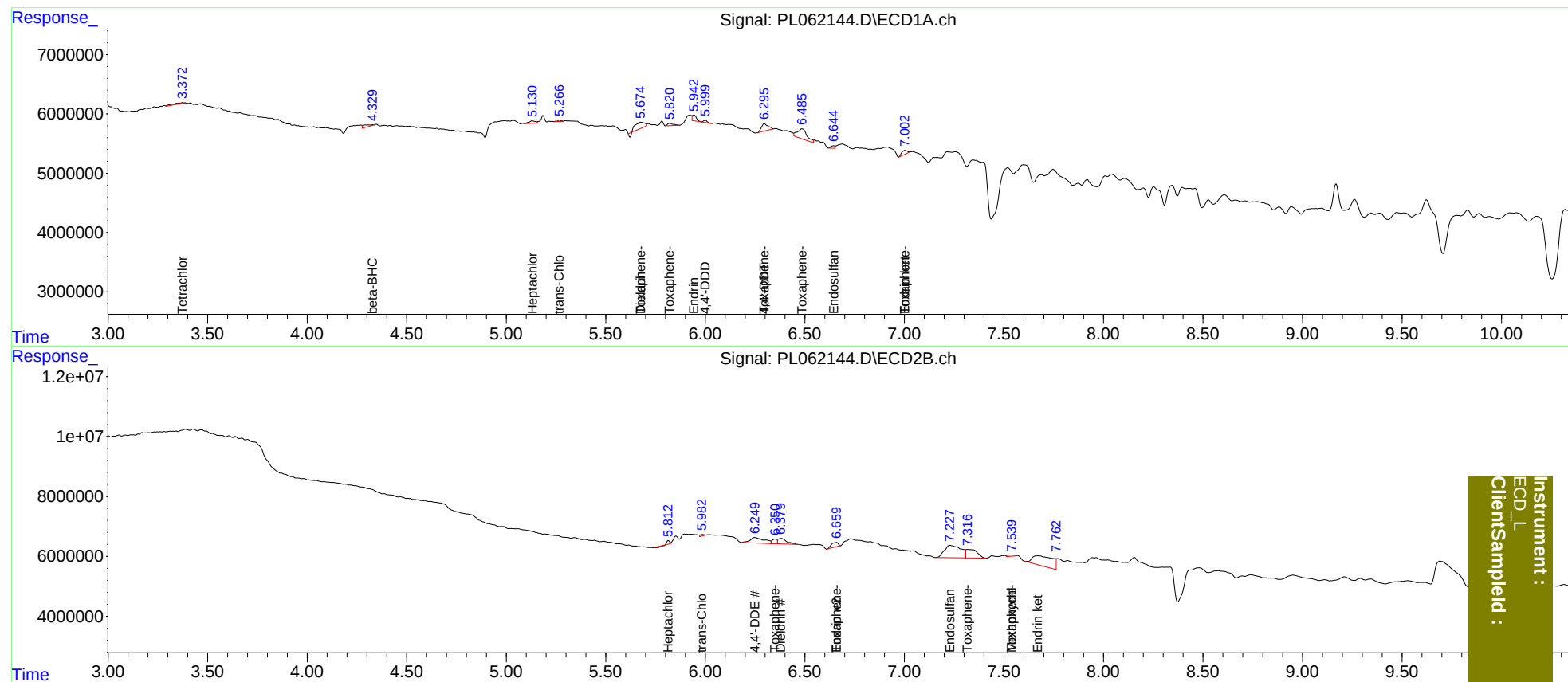
System Monitoring Compounds							
1)	SA Tetrachlo...	3.374f	0.000	795157	0	0.446	N.D. #
Target Compounds							
6)	B beta-BHC	4.330f	0.000	987627	0	1.036	N.D. #
8)	B Heptachlo...	5.131	5.814	903073	510314	0.517	0.179 #
10)	B trans-Chl...	5.268f	5.985f	323069	664397	0.186	0.218
12)	B 4,4'-DDE	0.000	6.249	0	9165222	N.D.	3.084
13)	MA Dieldrin	5.676	6.380f	3109840	5413488	1.744	1.765
14)	MA Endrin	5.944	6.660	1457377	3551148	0.913	1.458 #
16)	A 4,4'-DDD	6.000f	0.000	400503	0	0.287	N.D. #
17)	MA 4,4'-DDT	6.297	0.000	2984628	0	2.256	N.D. #
19)	B Endosulfa...	6.645f	7.229	534248	23758174	0.320	8.906 #
20)	A Methoxychlor	0.000	7.541	0	1066867	N.D.	0.802
21)	B Endrin ke...	7.003f	7.672	1271167	23577245	0.750	9.059 #
22)	Toxaphene-1	5.676	6.352	3109840	2604170	293.168	190.847 #
23)	Toxaphene-2	5.822	6.660	791115	3551148	88.845	194.140 #
24)	Toxaphene-3	6.297	0.000	2984628	0	104.646	N.D. #
25)	Toxaphene-4	6.486	7.318	5767782	11321798	192.463	619.166 #
26)	Toxaphene-5	7.003	7.541	1271167	1066867	40.987	33.595

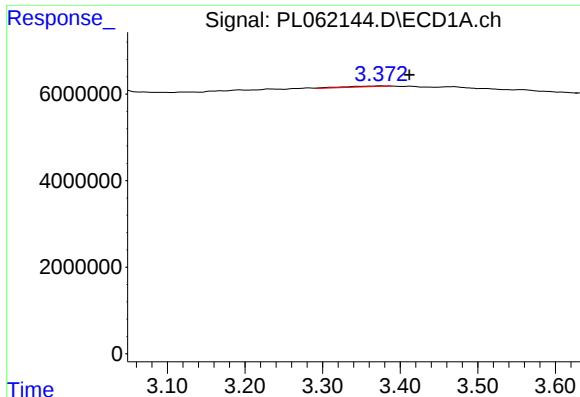
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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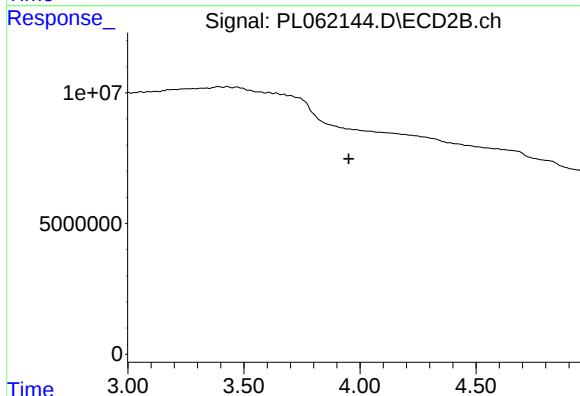




#1 Tetrachloro-m-xylene

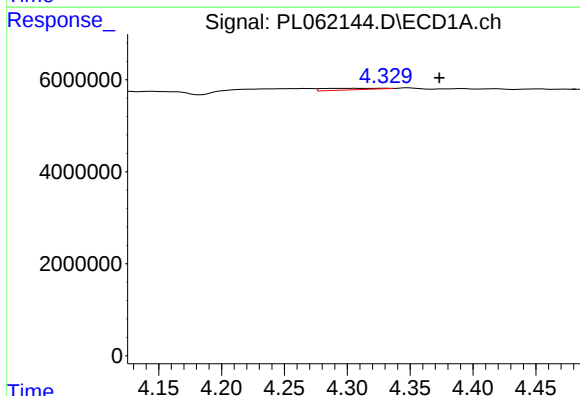
R.T.: 3.374 min
Delta R.T.: -0.038 min
Response: 795157
Conc: 0.45 ng/ml

Instrument :
ECD_L
ClientSampleId :



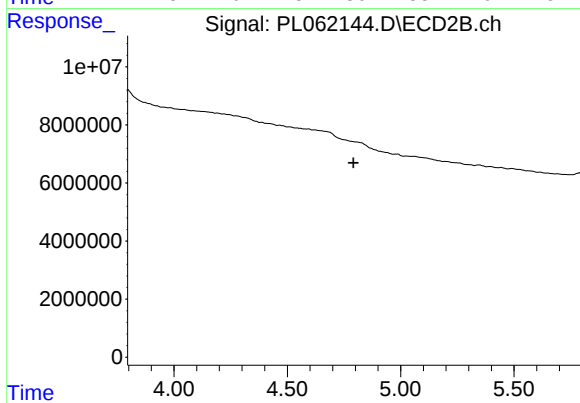
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.952 min
Response: 0
Conc: N.D.



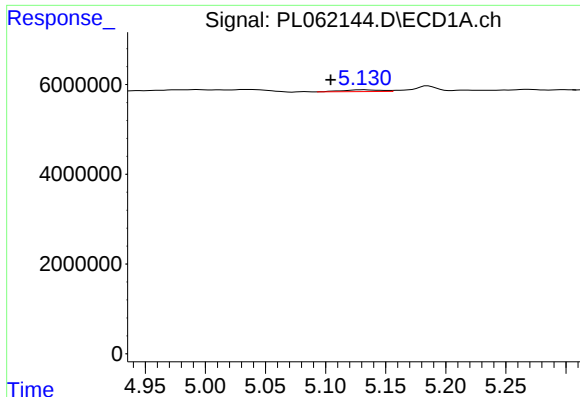
#6 beta-BHC

R.T.: 4.330 min
Delta R.T.: -0.044 min
Response: 987627
Conc: 1.04 ng/ml



#6 beta-BHC

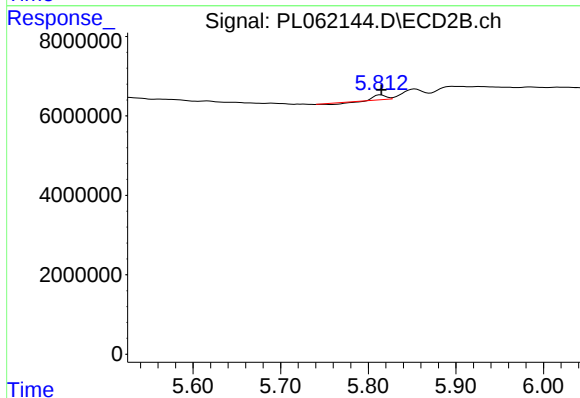
R.T.: 0.000 min
Exp R.T. : 4.793 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

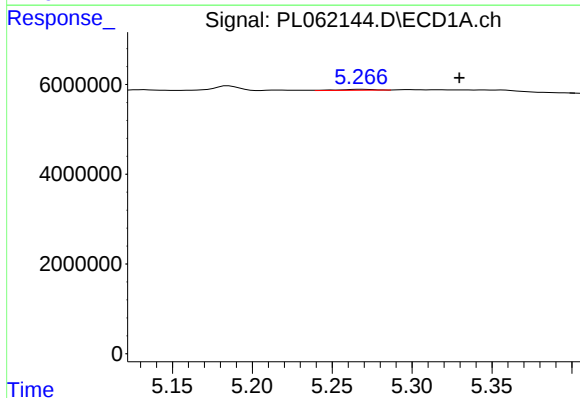
R.T.: 5.131 min
Delta R.T.: 0.027 min
Response: 903073
Conc: 0.52 ng/ml

Instrument :
ECD_L
ClientSampleId :



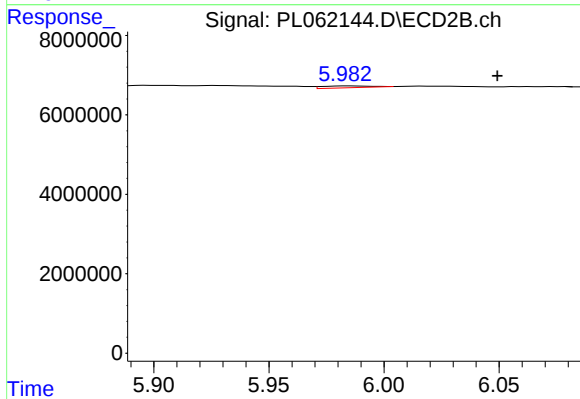
#8 Heptachlor epoxide

R.T.: 5.814 min
Delta R.T.: 0.000 min
Response: 510314
Conc: 0.18 ng/ml



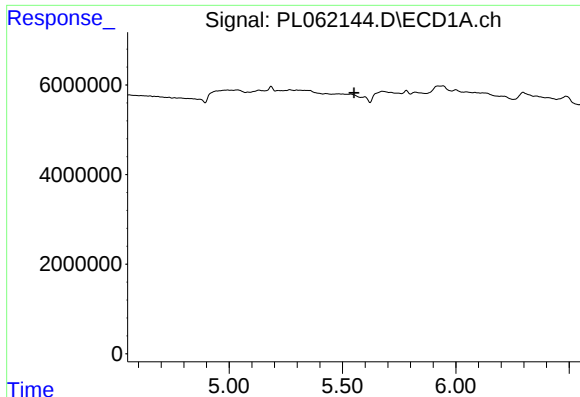
#10 trans-Chlordane

R.T.: 5.268 min
Delta R.T.: -0.062 min
Response: 323069
Conc: 0.19 ng/ml



#10 trans-Chlordane

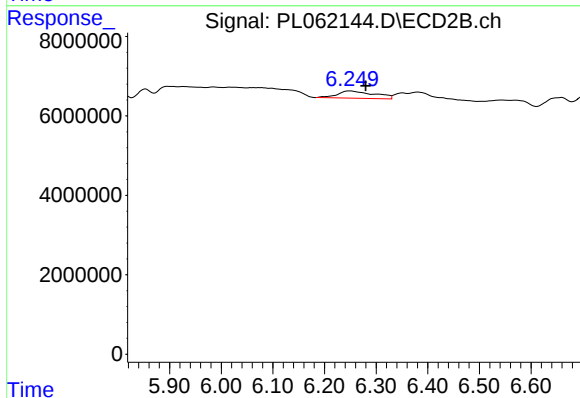
R.T.: 5.985 min
Delta R.T.: -0.065 min
Response: 664397
Conc: 0.22 ng/ml



#12 4,4'-DDE

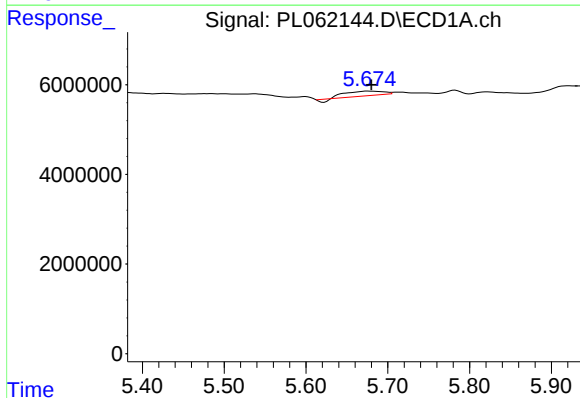
R.T.: 0.000 min
Exp R.T.: 5.551 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



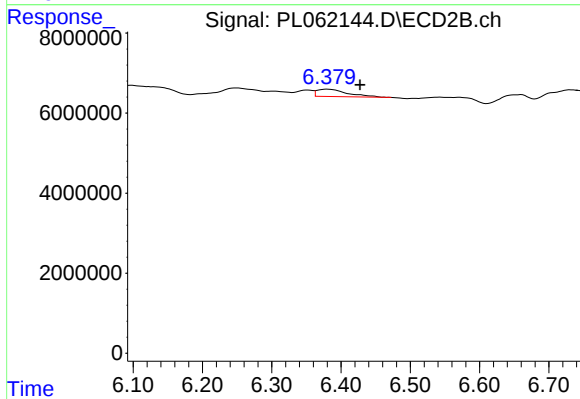
#12 4,4'-DDE

R.T.: 6.249 min
Delta R.T.: -0.030 min
Response: 9165222
Conc: 3.08 ng/ml



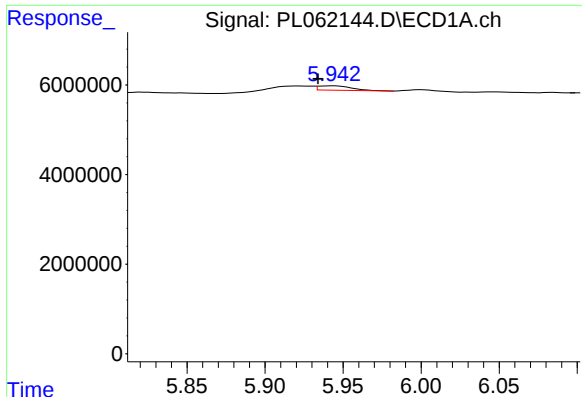
#13 Dieldrin

R.T.: 5.676 min
Delta R.T.: -0.004 min
Response: 3109840
Conc: 1.74 ng/ml



#13 Dieldrin

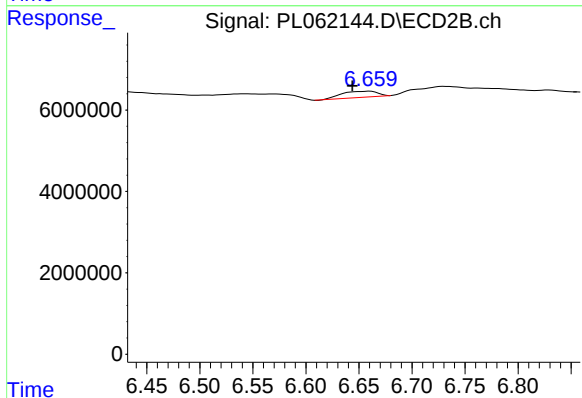
R.T.: 6.380 min
Delta R.T.: -0.047 min
Response: 5413488
Conc: 1.77 ng/ml



#14 Endrin

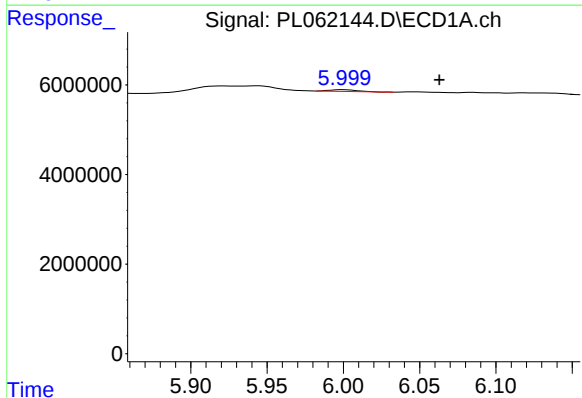
R.T.: 5.944 min
Delta R.T.: 0.010 min
Response: 1457377
Conc: 0.91 ng/ml

Instrument :
ECD_L
ClientSampleId :



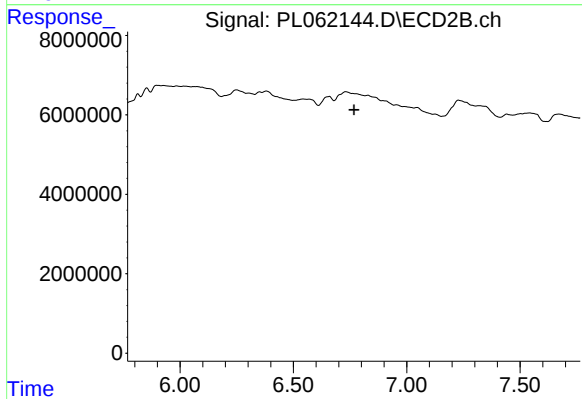
#14 Endrin

R.T.: 6.660 min
Delta R.T.: 0.016 min
Response: 3551148
Conc: 1.46 ng/ml



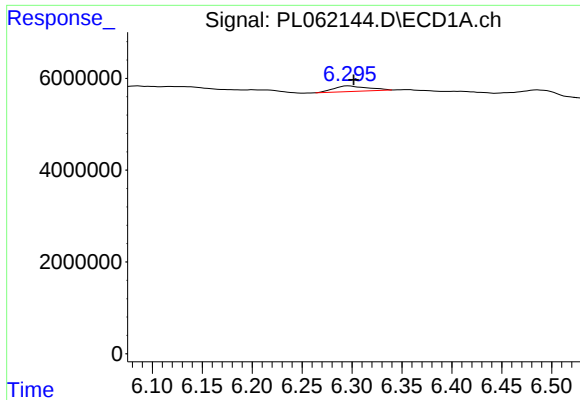
#16 4,4'-DDD

R.T.: 6.000 min
Delta R.T.: -0.063 min
Response: 400503
Conc: 0.29 ng/ml



#16 4,4'-DDD

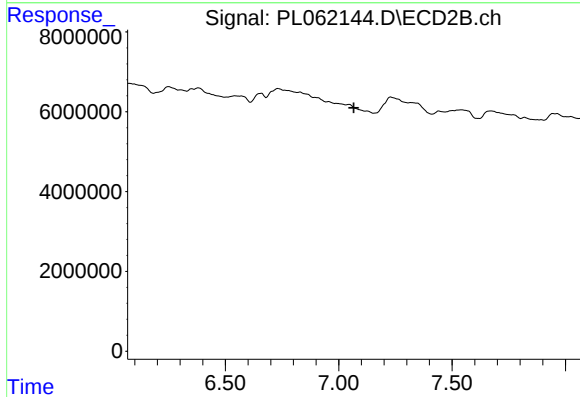
R.T.: 0.000 min
Exp R.T.: 6.768 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

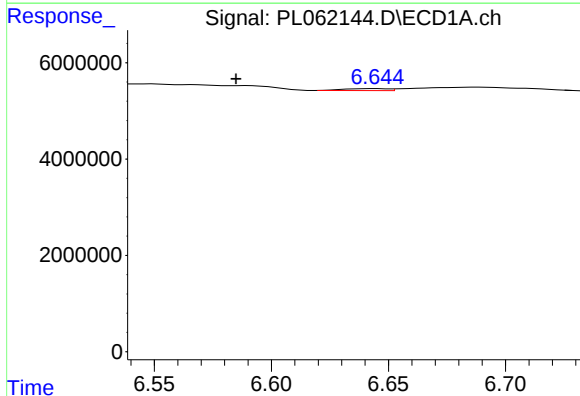
R.T.: 6.297 min
Delta R.T.: -0.005 min
Response: 2984628
Conc: 2.26 ng/ml

Instrument :
ECD_L
ClientSampleId :



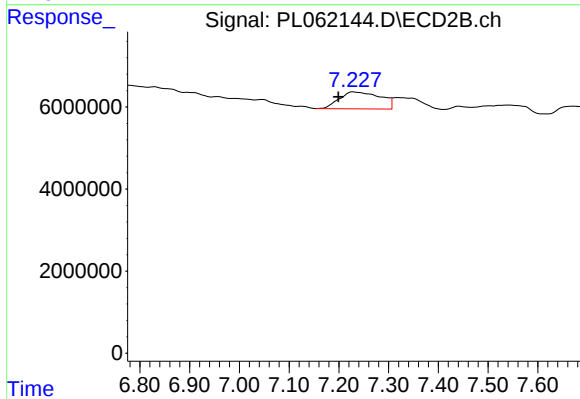
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 7.067 min
Response: 0
Conc: N.D.



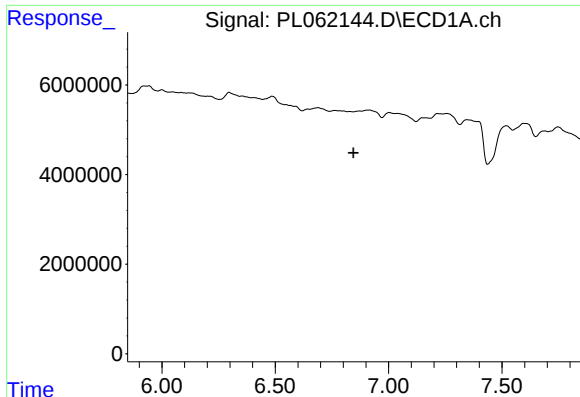
#19 Endosulfan Sulfate

R.T.: 6.645 min
Delta R.T.: 0.060 min
Response: 534248
Conc: 0.32 ng/ml



#19 Endosulfan Sulfate

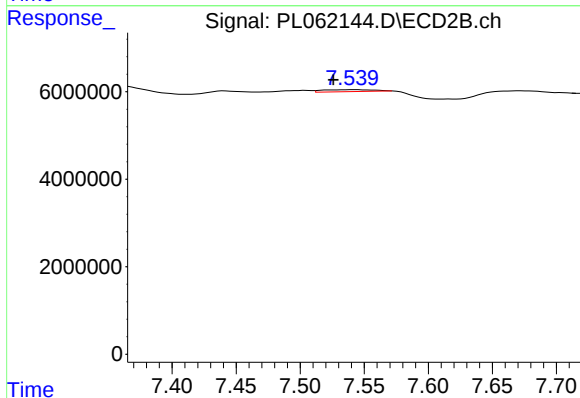
R.T.: 7.229 min
Delta R.T.: 0.029 min
Response: 23758174
Conc: 8.91 ng/ml



#20 Methoxychlor

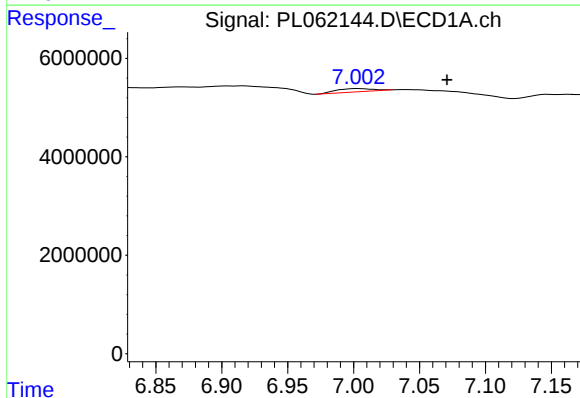
R.T.: 0.000 min
Exp R.T.: 6.846 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



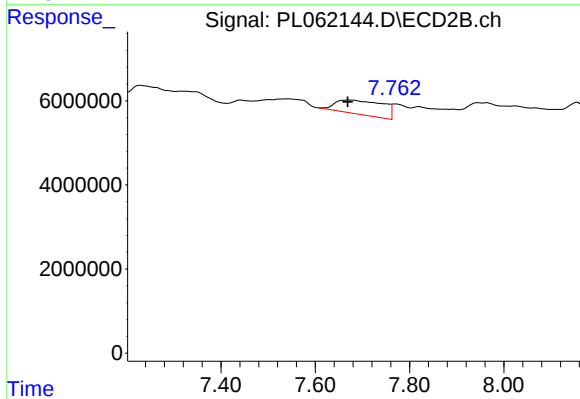
#20 Methoxychlor

R.T.: 7.541 min
Delta R.T.: 0.015 min
Response: 1066867
Conc: 0.80 ng/ml



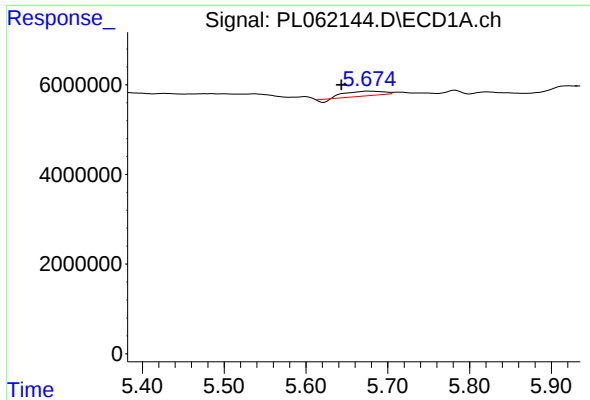
#21 Endrin ketone

R.T.: 7.003 min
Delta R.T.: -0.068 min
Response: 1271167
Conc: 0.75 ng/ml



#21 Endrin ketone

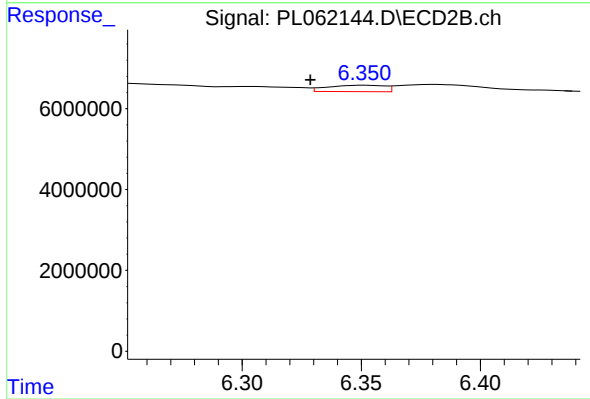
R.T.: 7.672 min
Delta R.T.: 0.003 min
Response: 23577245
Conc: 9.06 ng/ml



#22 Toxaphene-1

R.T.: 5.676 min
Delta R.T.: 0.032 min
Response: 3109840
Conc: 293.17 ng/ml

Instrument :
ECD_L
ClientSampleId :



#22 Toxaphene-1

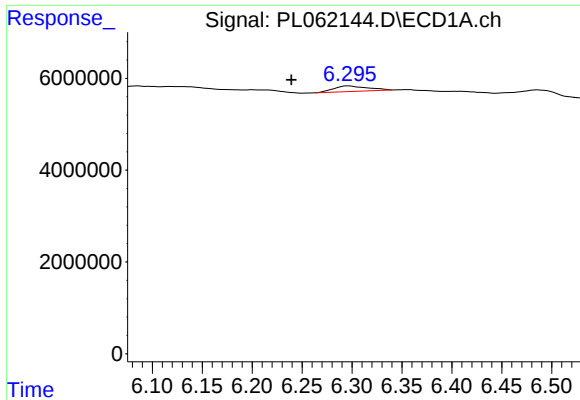
R.T.: 6.352 min
Delta R.T.: 0.023 min
Response: 2604170
Conc: 190.85 ng/ml

#23 Toxaphene-2

R.T.: 5.822 min
Delta R.T.: 0.020 min
Response: 791115
Conc: 88.84 ng/ml

#23 Toxaphene-2

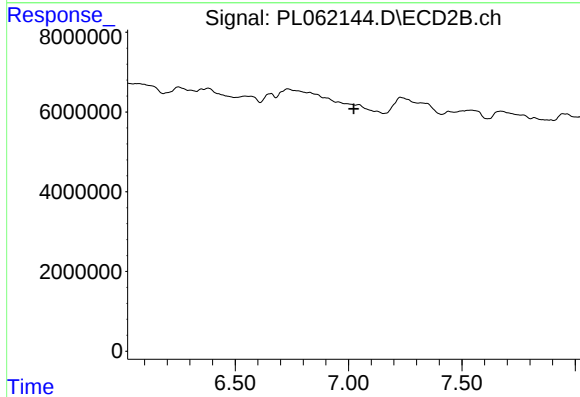
R.T.: 6.660 min
Delta R.T.: 0.043 min
Response: 3551148
Conc: 194.14 ng/ml



#24 Toxaphene-3

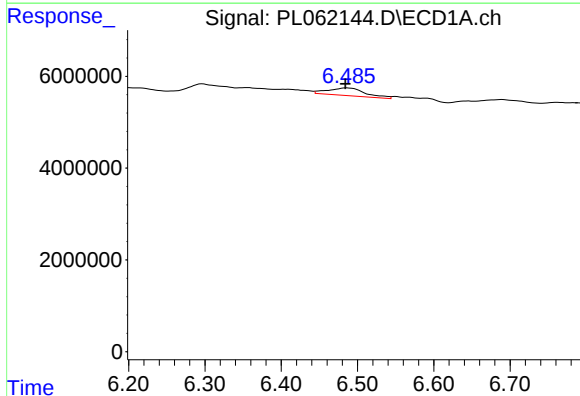
R.T.: 6.297 min
Delta R.T.: 0.057 min
Response: 2984628
Conc: 104.65 ng/ml

Instrument :
ECD_L
ClientSampleId :



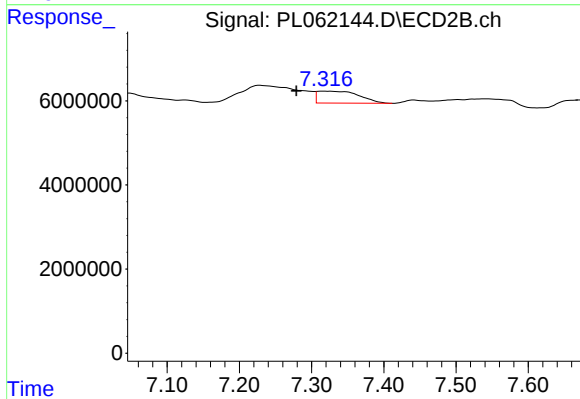
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 7.023 min
Response: 0
Conc: N.D.



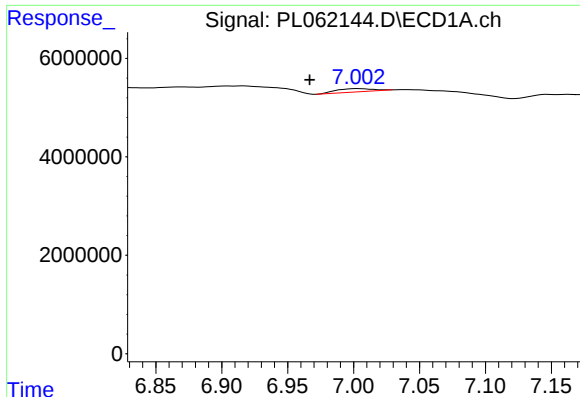
#25 Toxaphene-4

R.T.: 6.486 min
Delta R.T.: 0.002 min
Response: 5767782
Conc: 192.46 ng/ml



#25 Toxaphene-4

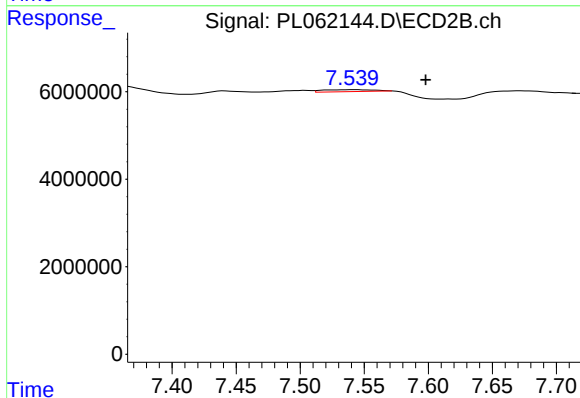
R.T.: 7.318 min
Delta R.T.: 0.039 min
Response: 11321798
Conc: 619.17 ng/ml



#26 Toxaphene-5

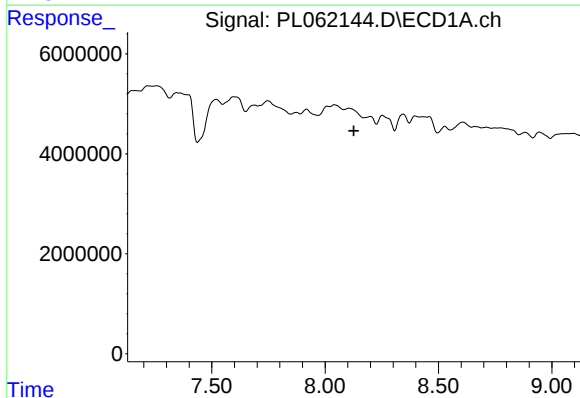
R.T.: 7.003 min
Delta R.T.: 0.036 min
Response: 1271167
Conc: 40.99 ng/ml

Instrument :
ECD_L
ClientSampleId :



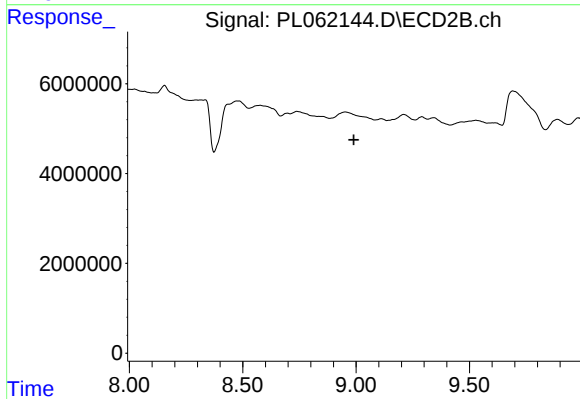
#26 Toxaphene-5

R.T.: 7.541 min
Delta R.T.: -0.057 min
Response: 1066867
Conc: 33.59 ng/ml



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.127 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.990 min
Response: 0
Conc: N.D.