

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101624\
 Data File : PL092405.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Oct 2024 13:48
 Operator : AR\AJ
 Sample : P4346-05
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 EOAW7

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 17 02:39:21 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092024CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 20 07:04:08 2024
 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

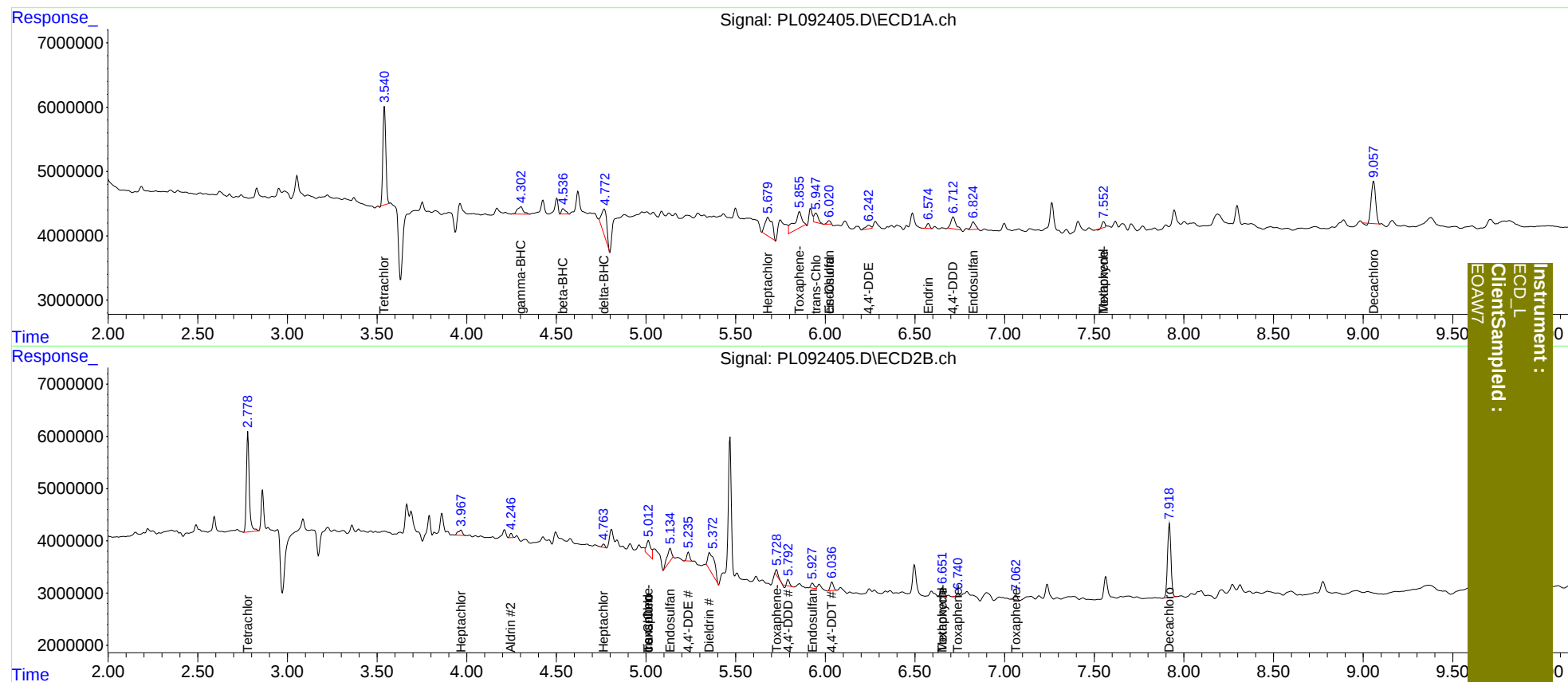
System Monitoring Compounds							
1)	SA Tetrachlo...	3.541	2.780	17436640	21310373	9.984	10.012
27)	SA Decachlor...	9.058	7.920	11144893	18825169	8.294	8.847
Target Compounds							
3)	MA gamma-BHC...	4.303f	0.000	2645131	0	1.076	N.D. #
4)	MA Heptachlor	0.000	3.968	0	1643084	N.D.	0.587
5)	MB Aldrin	5.290f	4.248	46985	797879	<MDL	0.305 #
6)	B beta-BHC	4.538	0.000	1208921	0	1.044	N.D. #
7)	B delta-BHC	4.767	0.000	8296496	0	3.399	N.D. #
8)	B Heptachlo...	5.680	4.764	8142053	642696	3.997	0.262 #
9)	A Endosulfan I	6.021f	5.135	645528	4044061	0.356	1.863 #
10)	B trans-Chl...	5.948	5.014	2364684	4683721	1.214	1.944 #
11)	B cis-Chlor...	6.021	5.014f	645528	4683721	0.318	1.954 #
12)	B 4,4'-DDE	6.243f	5.236	1156970	1844981	0.646	0.785
13)	MA Dieldrin	0.000	5.354	0	9580371	N.D.	4.012
14)	MA Endrin	6.575	0.000	915329	0	0.575	N.D. #
15)	B Endosulfa...	6.826	5.928	1982154	1264868	1.118	0.597 #
16)	A 4,4'-DDD	6.714	5.793	3614766	1030668	2.536	0.564 #
17)	MA 4,4'-DDT	0.000	6.037	0	1963340	N.D.	1.012
18)	B Endrin al...	0.000	6.085f	0	115959	N.D.	<MDL
20)	A Methoxychlor	7.553f	6.653	875220	2524669	1.127	2.414 #
22)	Toxaphene-1	5.856	5.014	7848287	4683721	1316.115	382.327 #
23)	Toxaphene-2	6.454	5.728	-331078	935158	N.D.	74.782
24)	Toxaphene-3	0.000	6.653f	0	2524669	N.D.	53.785
25)	Toxaphene-4	0.000	6.741	0	447273	N.D.	6.989
26)	Toxaphene-5	7.553	7.063	875220	1106128	34.371	25.934

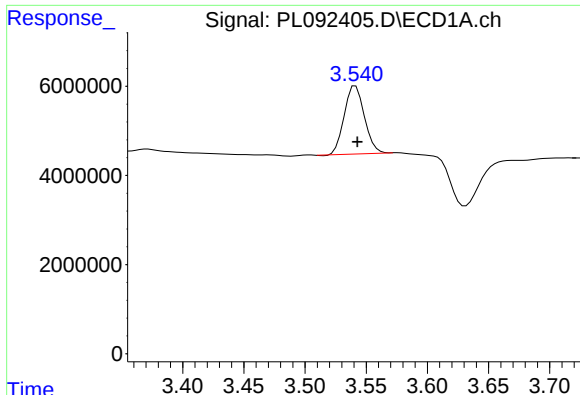
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101624\
Data File : PL092405.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Oct 2024 13:48
Operator : AR\AJ
Sample : P4346-05
Misc :
ALS Vial : 13 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 17 02:39:21 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092024CLP.M
Quant Title : GC Extractables
QLast Update : Fri Sep 20 07:04:08 2024
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Volume Inj. : 1 µl
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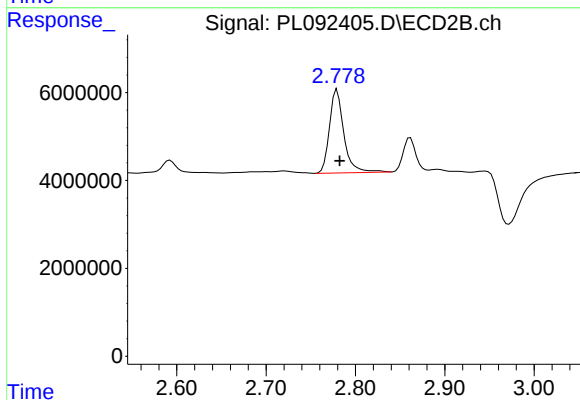




#1 Tetrachloro-m-xylene

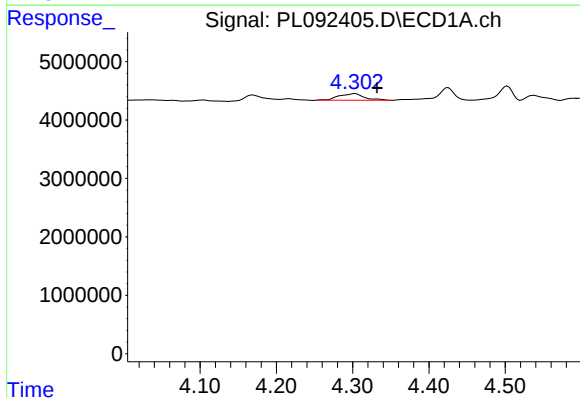
R.T.: 3.541 min
Delta R.T.: -0.002 min
Response: 17436640
Conc: 9.98 ng/ml

Instrument :
ECD_L
ClientSampleId :
EOAW7



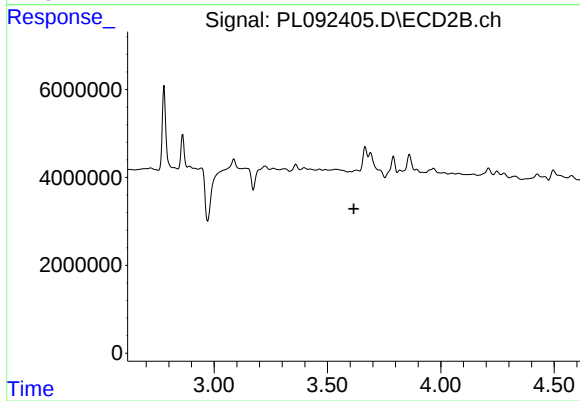
#1 Tetrachloro-m-xylene

R.T.: 2.780 min
Delta R.T.: -0.003 min
Response: 21310373
Conc: 10.01 ng/ml



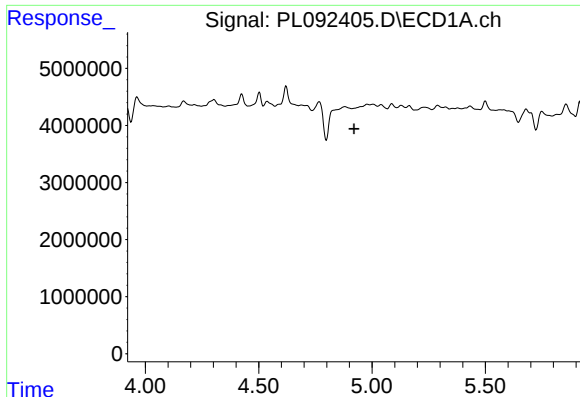
#3 gamma-BHC (Lindane)

R.T.: 4.303 min
Delta R.T.: -0.029 min
Response: 2645131
Conc: 1.08 ng/ml



#3 gamma-BHC (Lindane)

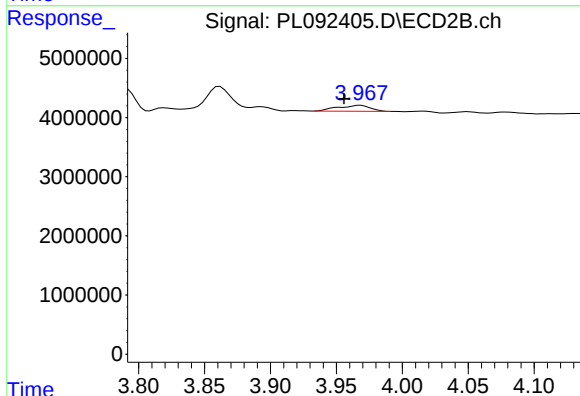
R.T.: 0.000 min
Exp R.T. : 3.616 min
Response: 0
Conc: N.D.



#4 Heptachlor

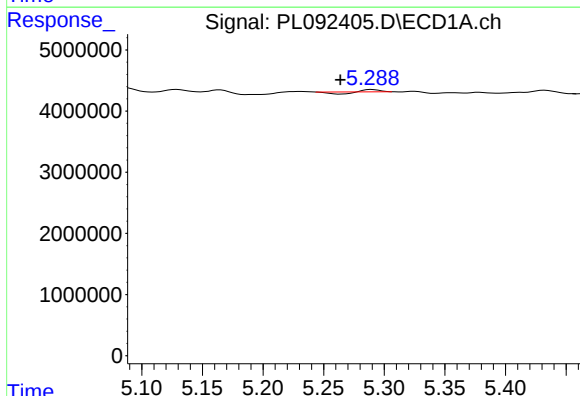
R.T.: 0.000 min
Exp R.T.: 4.921 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
EOAW7



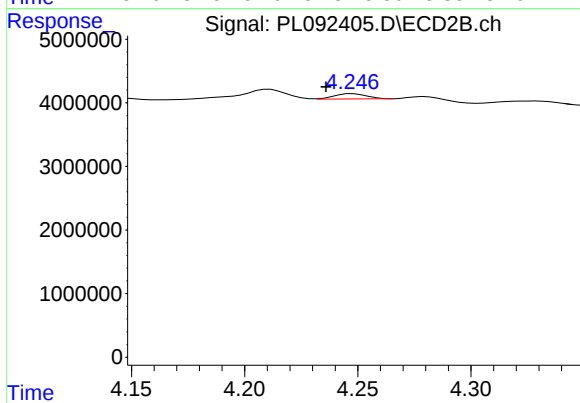
#4 Heptachlor

R.T.: 3.968 min
Delta R.T.: 0.012 min
Response: 1643084
Conc: 0.59 ng/ml



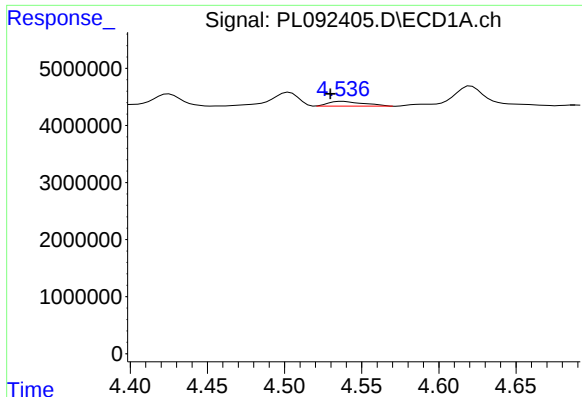
#5 Aldrin

R.T.: 5.290 min
Delta R.T.: 0.026 min
Response: 46985
Conc: N.D.



#5 Aldrin

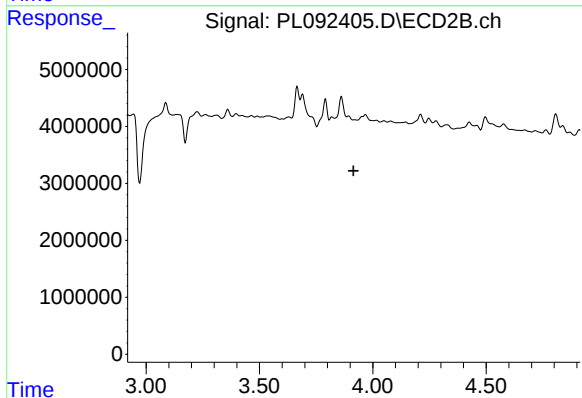
R.T.: 4.248 min
Delta R.T.: 0.012 min
Response: 797879
Conc: 0.30 ng/ml



#6 beta-BHC

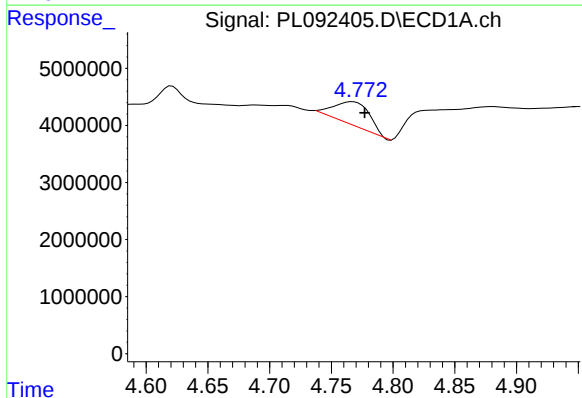
R.T.: 4.538 min
Delta R.T.: 0.008 min
Response: 1208921
Conc: 1.04 ng/ml

Instrument :
ECD_L
ClientSampleId :
EOAW7



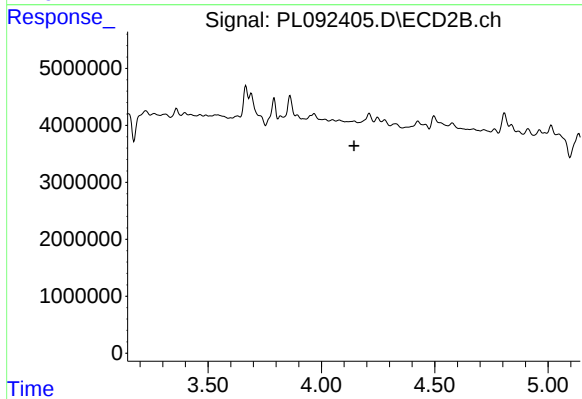
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 3.916 min
Response: 0
Conc: N.D.



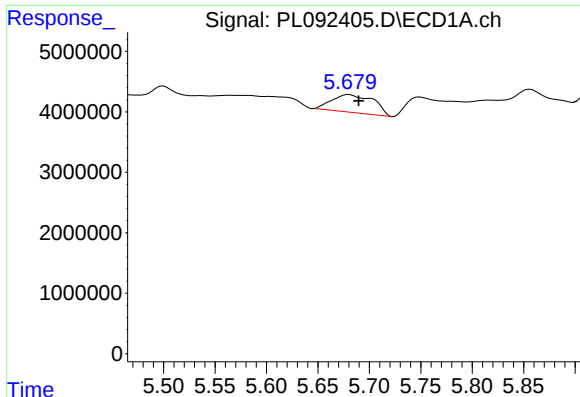
#7 delta-BHC

R.T.: 4.767 min
Delta R.T.: -0.010 min
Response: 8296496
Conc: 3.40 ng/ml



#7 delta-BHC

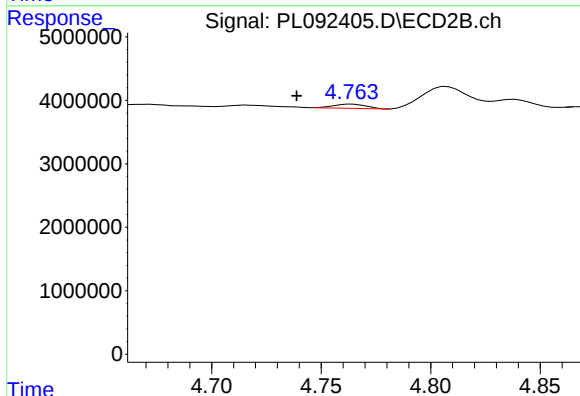
R.T.: 0.000 min
Exp R.T. : 4.145 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

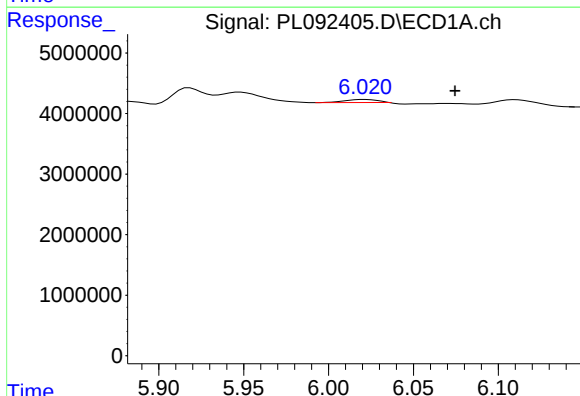
R.T.: 5.680 min
Delta R.T.: -0.009 min
Response: 8142053
Conc: 4.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
EOAW7



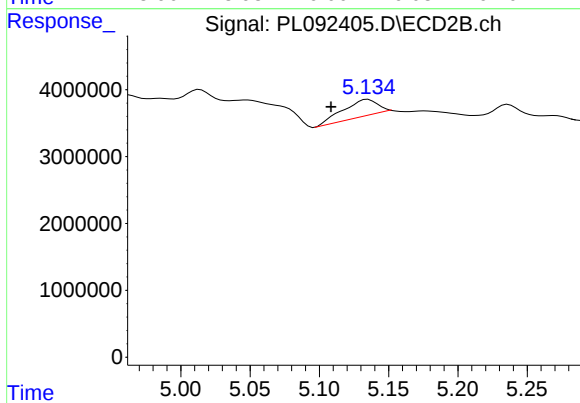
#8 Heptachlor epoxide

R.T.: 4.764 min
Delta R.T.: 0.025 min
Response: 642696
Conc: 0.26 ng/ml



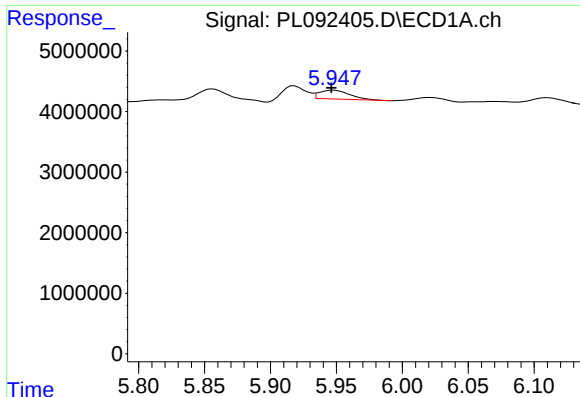
#9 Endosulfan I

R.T.: 6.021 min
Delta R.T.: -0.053 min
Response: 645528
Conc: 0.36 ng/ml



#9 Endosulfan I

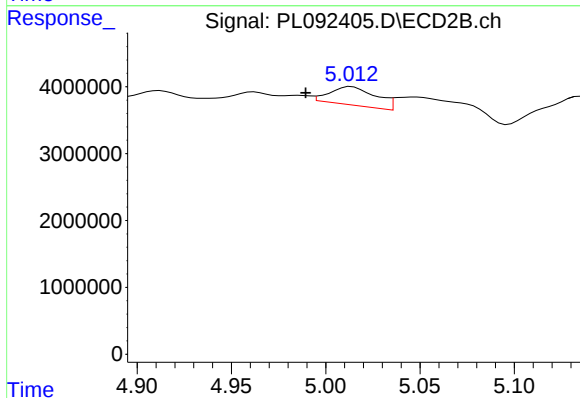
R.T.: 5.135 min
Delta R.T.: 0.026 min
Response: 4044061
Conc: 1.86 ng/ml



#10 trans-Chlordane

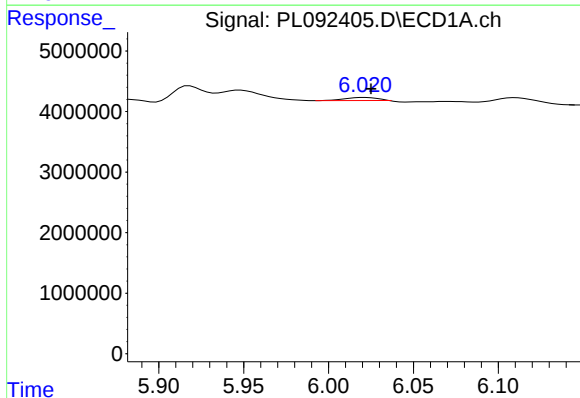
R.T.: 5.948 min
Delta R.T.: 0.002 min
Response: 2364684
Conc: 1.21 ng/ml

Instrument :
ECD_L
ClientSampleId :
EOAW7



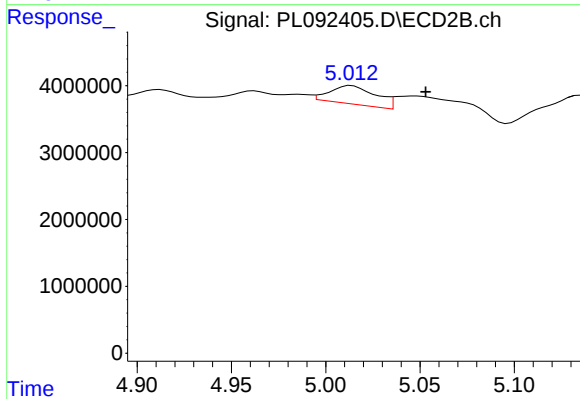
#10 trans-Chlordane

R.T.: 5.014 min
Delta R.T.: 0.024 min
Response: 4683721
Conc: 1.94 ng/ml



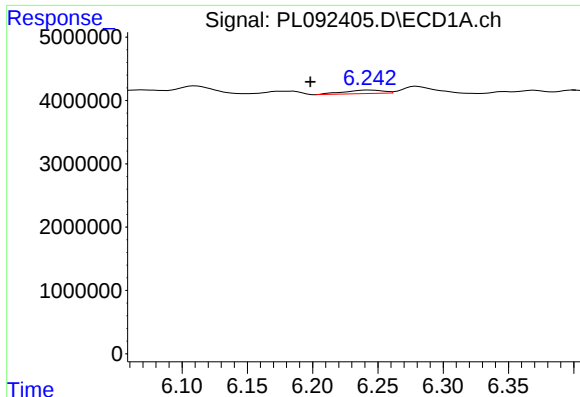
#11 cis-Chlordane

R.T.: 6.021 min
Delta R.T.: -0.004 min
Response: 645528
Conc: 0.32 ng/ml



#11 cis-Chlordane

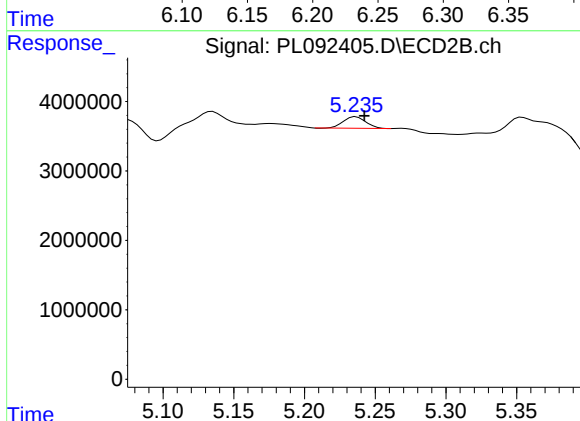
R.T.: 5.014 min
Delta R.T.: -0.040 min
Response: 4683721
Conc: 1.95 ng/ml



#12 4,4'-DDE

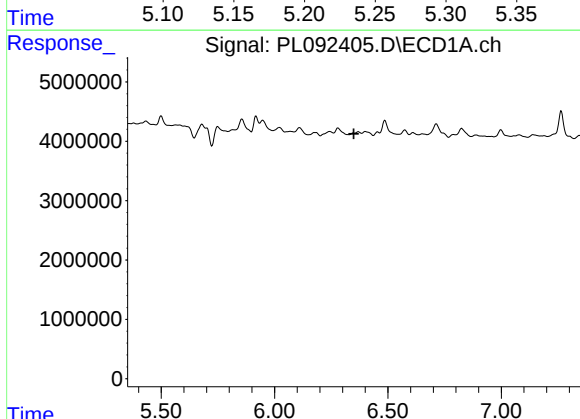
R.T.: 6.243 min
Delta R.T.: 0.045 min
Response: 1156970
Conc: 0.65 ng/ml

Instrument :
ECD_L
ClientSampleId :
EOAW7



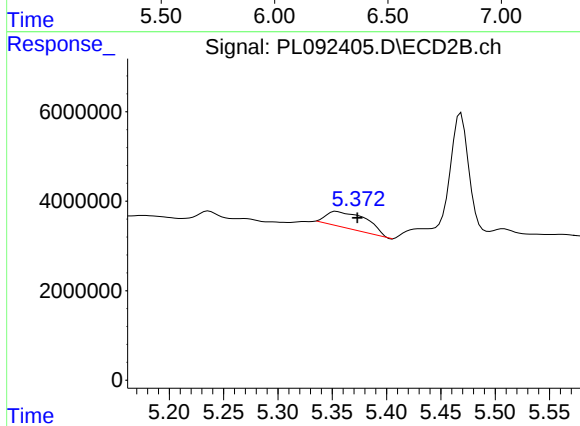
#12 4,4'-DDE

R.T.: 5.236 min
Delta R.T.: -0.006 min
Response: 1844981
Conc: 0.79 ng/ml



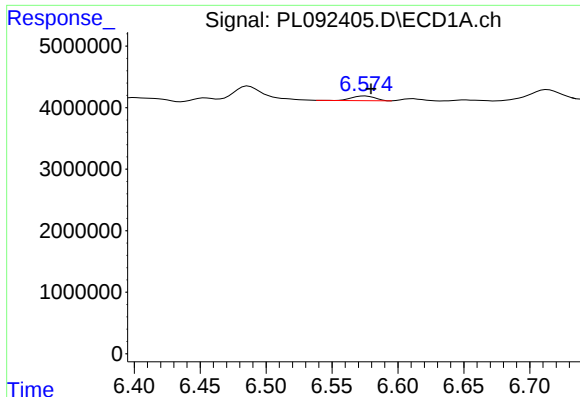
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.350 min
Response: 0
Conc: N.D.



#13 Dieldrin

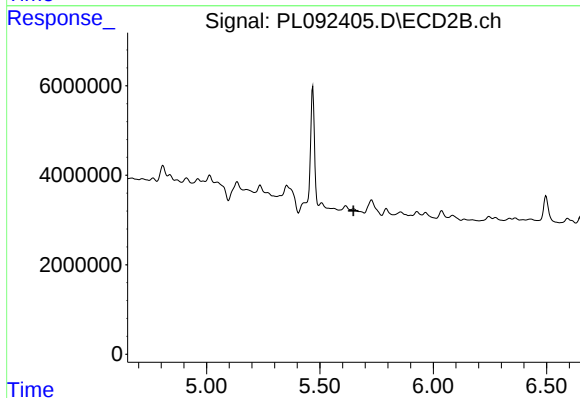
R.T.: 5.354 min
Delta R.T.: -0.019 min
Response: 9580371
Conc: 4.01 ng/ml



#14 Endrin

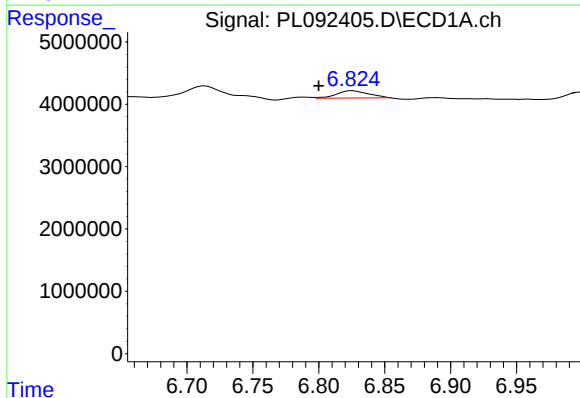
R.T.: 6.575 min
Delta R.T.: -0.004 min
Response: 915329
Conc: 0.58 ng/ml

Instrument :
ECD_L
ClientSampleId :
EOAW7



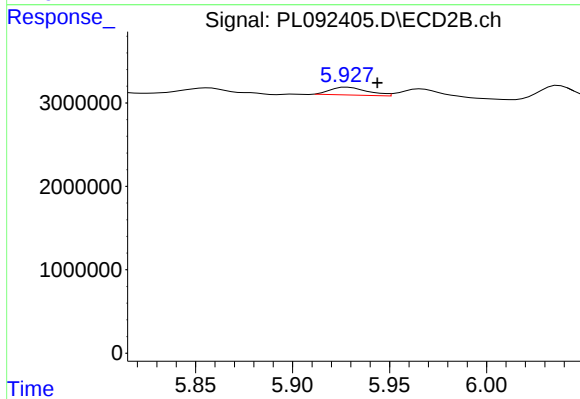
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 5.649 min
Response: 0
Conc: N.D.



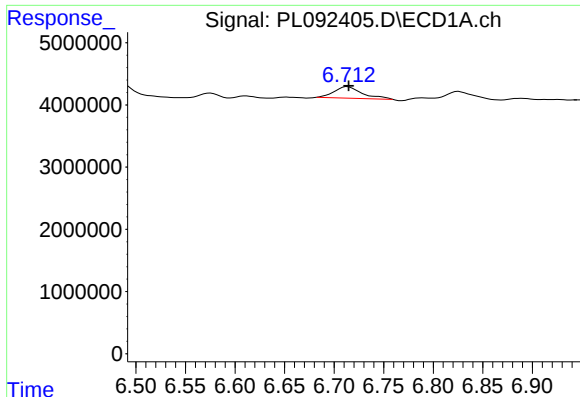
#15 Endosulfan II

R.T.: 6.826 min
Delta R.T.: 0.026 min
Response: 1982154
Conc: 1.12 ng/ml



#15 Endosulfan II

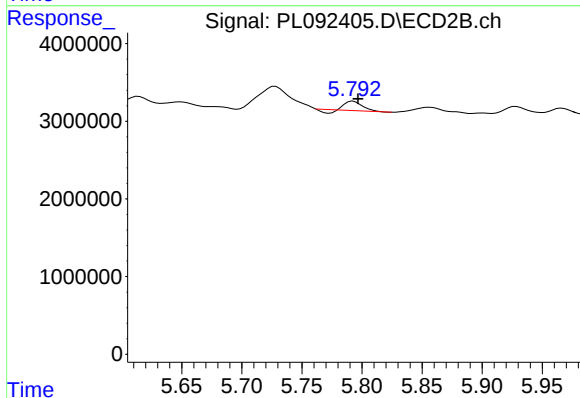
R.T.: 5.928 min
Delta R.T.: -0.015 min
Response: 1264868
Conc: 0.60 ng/ml



#16 4,4'-DDD

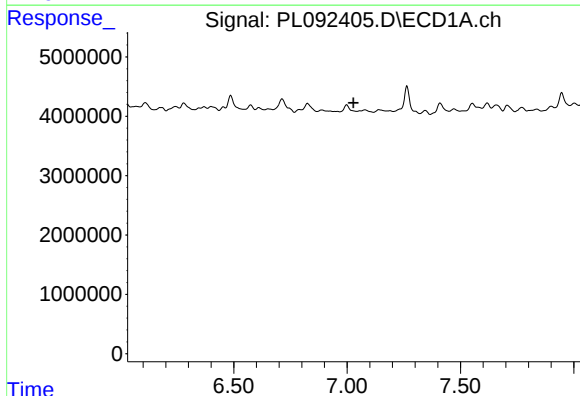
R.T.: 6.714 min
Delta R.T.: -0.001 min
Response: 3614766
Conc: 2.54 ng/ml

Instrument :
ECD_L
ClientSampleId :
EOAW7



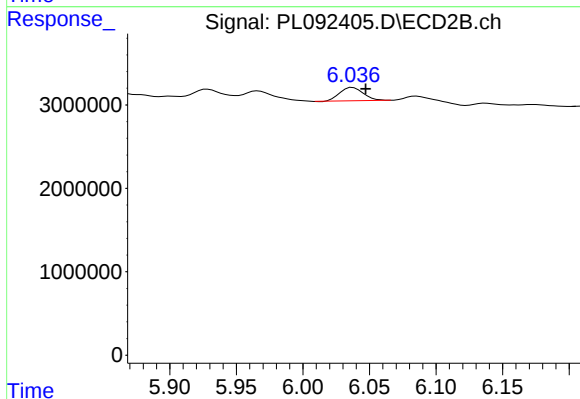
#16 4,4'-DDD

R.T.: 5.793 min
Delta R.T.: -0.004 min
Response: 1030668
Conc: 0.56 ng/ml



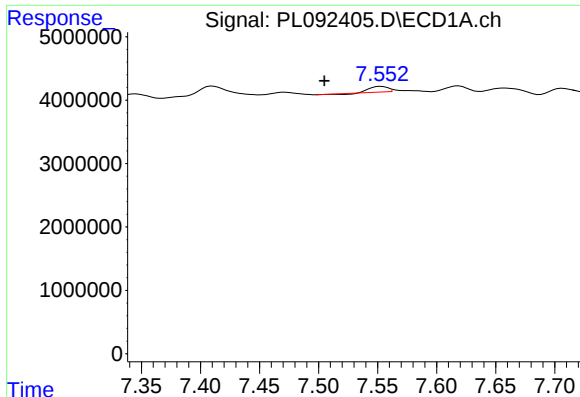
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 7.029 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

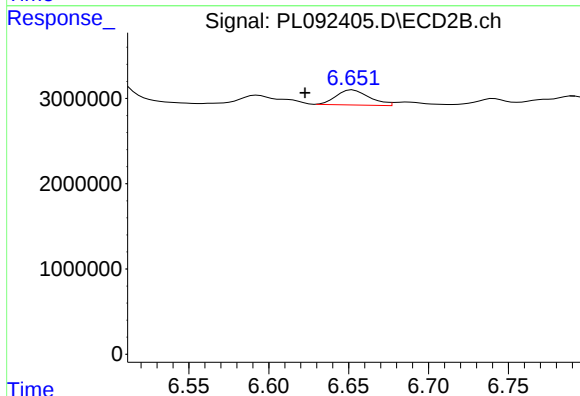
R.T.: 6.037 min
Delta R.T.: -0.010 min
Response: 1963340
Conc: 1.01 ng/ml



#20 Methoxychlor

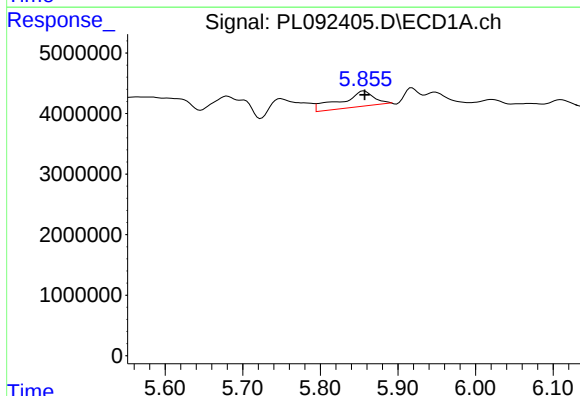
R.T.: 7.553 min
Delta R.T.: 0.048 min
Response: 875220
Conc: 1.13 ng/ml

Instrument :
ECD_L
ClientSampleId :
EOAW7



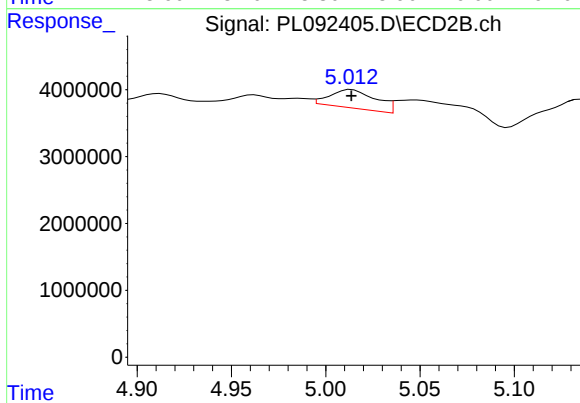
#20 Methoxychlor

R.T.: 6.653 min
Delta R.T.: 0.030 min
Response: 2524669
Conc: 2.41 ng/ml



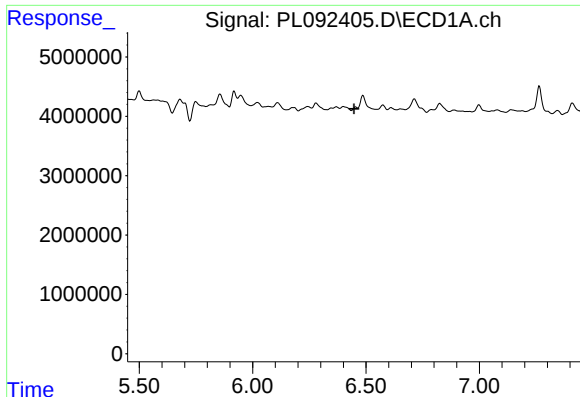
#22 Toxaphene-1

R.T.: 5.856 min
Delta R.T.: 0.000 min
Response: 7848287
Conc: 1316.11 ng/ml



#22 Toxaphene-1

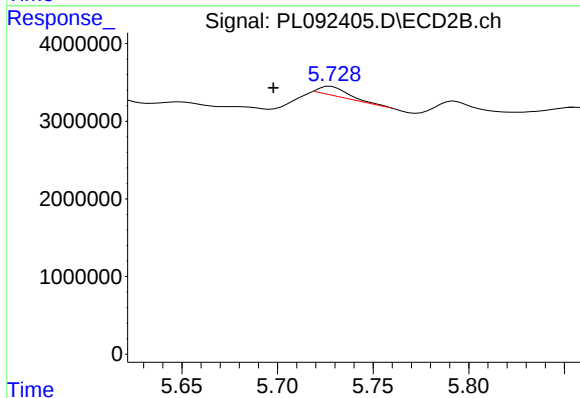
R.T.: 5.014 min
Delta R.T.: 0.000 min
Response: 4683721
Conc: 382.33 ng/ml



#23 Toxaphene-2

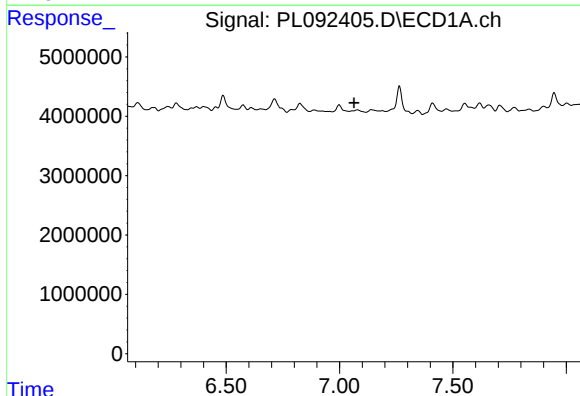
R.T.: 6.454 min
Delta R.T.: 0.007 min
Response: -331078
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
EOAW7



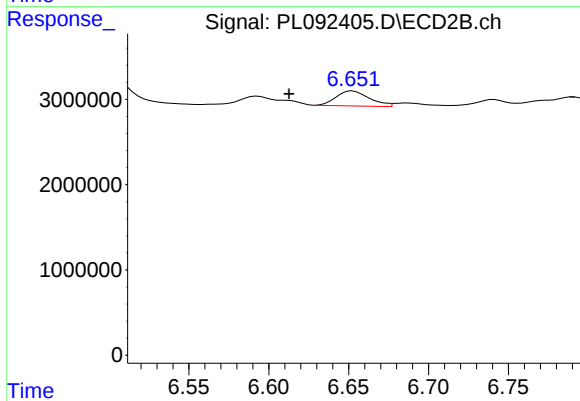
#23 Toxaphene-2

R.T.: 5.728 min
Delta R.T.: 0.030 min
Response: 935158
Conc: 74.78 ng/ml



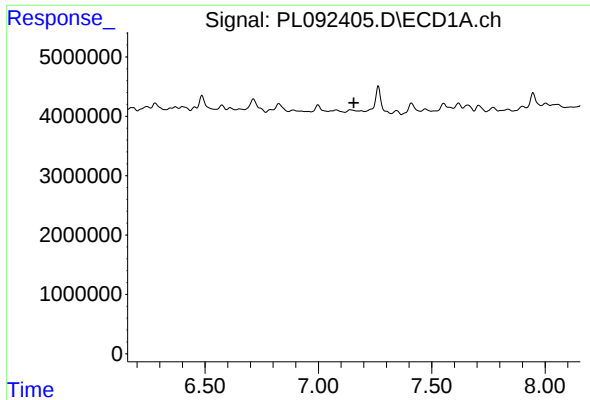
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 7.065 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

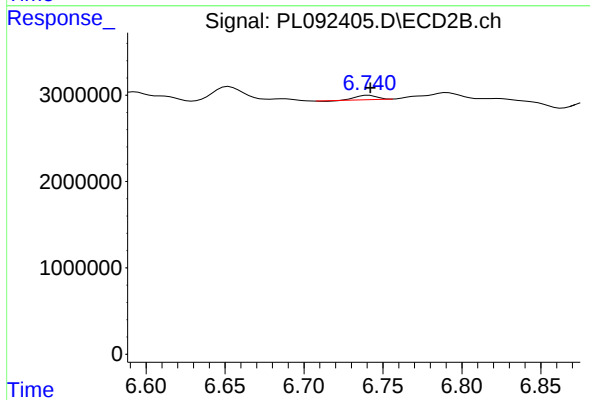
R.T.: 6.653 min
Delta R.T.: 0.040 min
Response: 2524669
Conc: 53.79 ng/ml



#25 Toxaphene-4

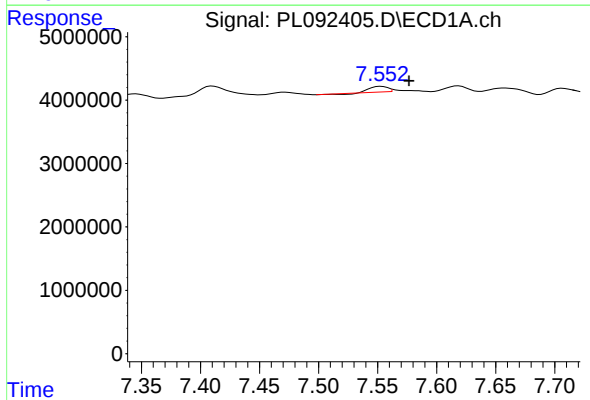
R.T.: 0.000 min
Exp R.T.: 7.156 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
EOAW7



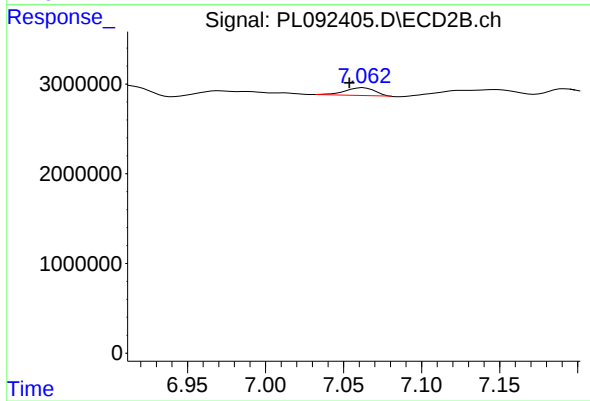
#25 Toxaphene-4

R.T.: 6.741 min
Delta R.T.: 0.000 min
Response: 447273
Conc: 6.99 ng/ml



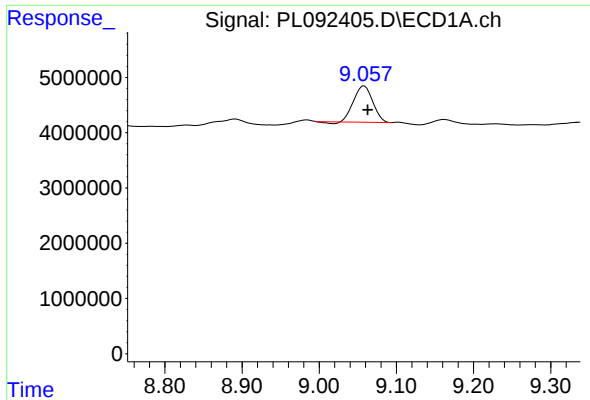
#26 Toxaphene-5

R.T.: 7.553 min
Delta R.T.: -0.024 min
Response: 875220
Conc: 34.37 ng/ml



#26 Toxaphene-5

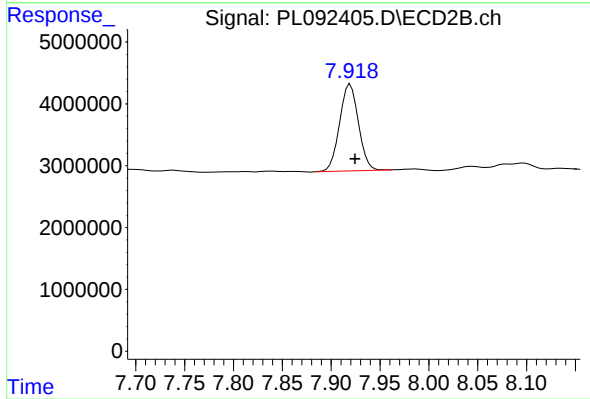
R.T.: 7.063 min
Delta R.T.: 0.009 min
Response: 1106128
Conc: 25.93 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.058 min
Delta R.T.: -0.005 min
Response: 11144893
Conc: 8.29 ng/ml

Instrument :
ECD_L
ClientSampleId :
EOAW7



#27 Decachlorobiphenyl

R.T.: 7.920 min
Delta R.T.: -0.005 min
Response: 18825169
Conc: 8.85 ng/ml