

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL120224\
 Data File : PL093314.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Dec 2024 11:32
 Operator : AR\AJ
 Sample : PB165229BL
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PBLK229

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 02 22:16:49 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112724CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 27 15:17:00 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

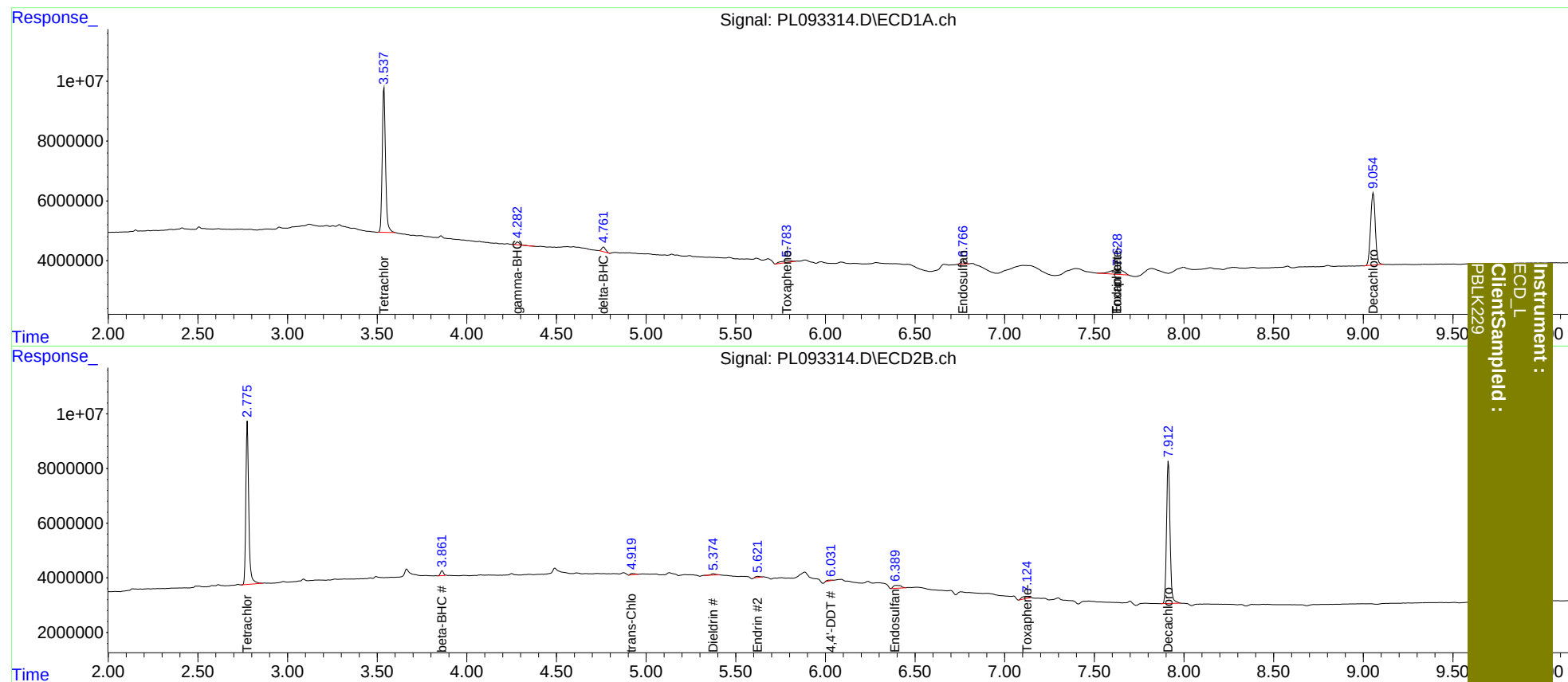
System Monitoring Compounds							
1)	SA Tetrachlo...	3.538	2.776	61616427	67262454	23.205	23.433
27)	SA Decachlor...	9.056	7.913	44094000	70743750	21.813	21.089
Target Compounds							
3)	MA gamma-BHC...	4.283f	0.000	1206485	0	0.341	N.D. #
5)	MB Aldrin	0.000	4.250f	0	386129	N.D.	<MDL
6)	B beta-BHC	0.000	3.863f	0	2070634	N.D.	1.089
7)	B delta-BHC	4.763	0.000	2271643	0	0.657	N.D. #
10)	B trans-Chl...	0.000	4.921f	0	873044	N.D.	0.219
13)	MA Dieldrin	0.000	5.376	0	805142	N.D.	0.206
14)	MA Endrin	0.000	5.622	0	679178	N.D.	0.200
15)	B Endosulfa...	6.768	0.000	1511467	0	0.629	N.D. #
17)	MA 4,4'-DDT	0.000	6.032	0	551716	N.D.	0.174
19)	B Endosulfa...	0.000	6.391f	0	3081327	N.D.	0.953
21)	B Endrin ke...	7.626	0.000	8137950	0	3.221	N.D. #
22)	Toxaphene-1	5.785f	0.000	2407293	0	258.908	N.D. #
26)	Toxaphene-5	7.626f	7.126f	8137950	2325905	237.730	67.600 #

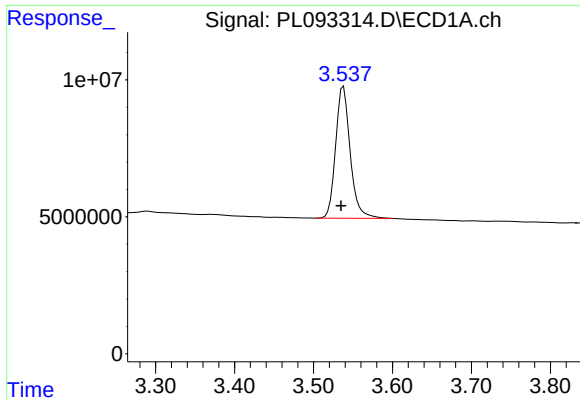
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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ALS Vial : 32 Sample Multiplier: 1

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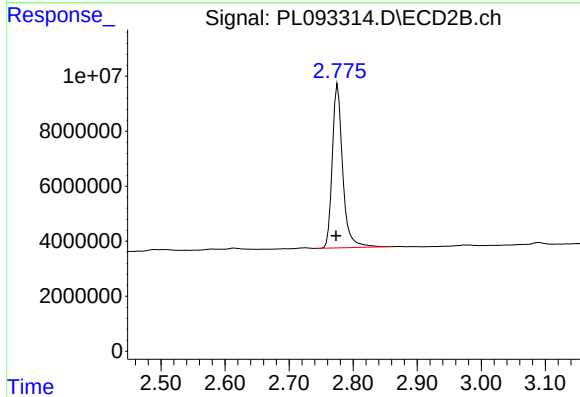




#1 Tetrachloro-m-xylene

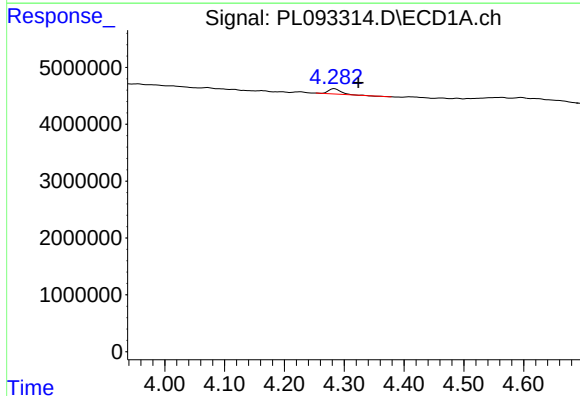
R.T.: 3.538 min
Delta R.T.: 0.003 min
Response: 61616427
Conc: 23.21 ng/ml

Instrument :
ECD_L
ClientSampleId :
PBLK229



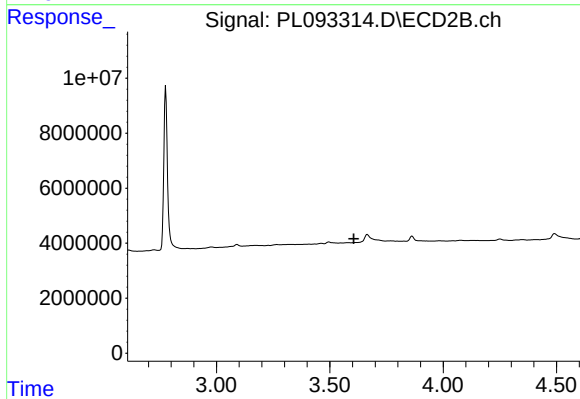
#1 Tetrachloro-m-xylene

R.T.: 2.776 min
Delta R.T.: 0.003 min
Response: 67262454
Conc: 23.43 ng/ml



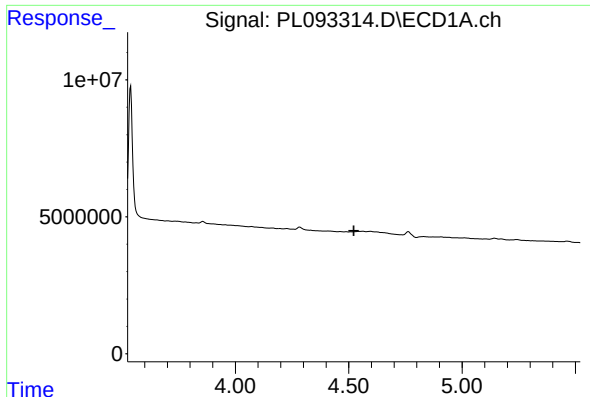
#3 gamma-BHC (Lindane)

R.T.: 4.283 min
Delta R.T.: -0.041 min
Response: 1206485
Conc: 0.34 ng/ml



#3 gamma-BHC (Lindane)

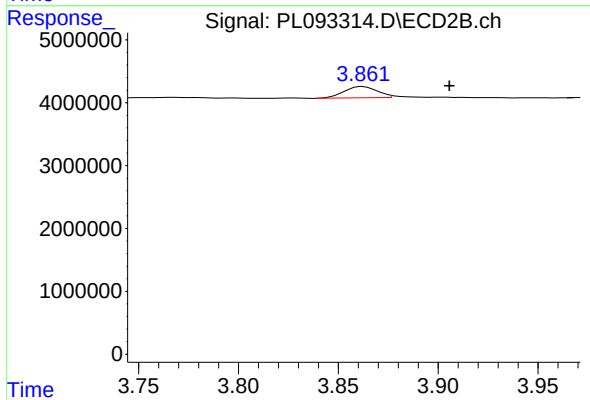
R.T.: 0.000 min
Exp R.T. : 3.606 min
Response: 0
Conc: N.D.



#6 beta-BHC

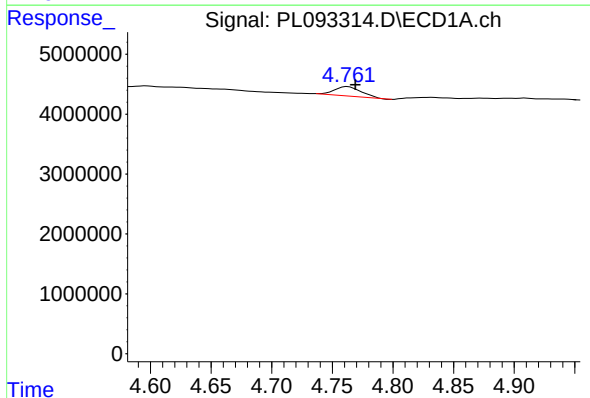
R.T.: 0.000 min
Exp R.T.: 4.522 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PBLK229



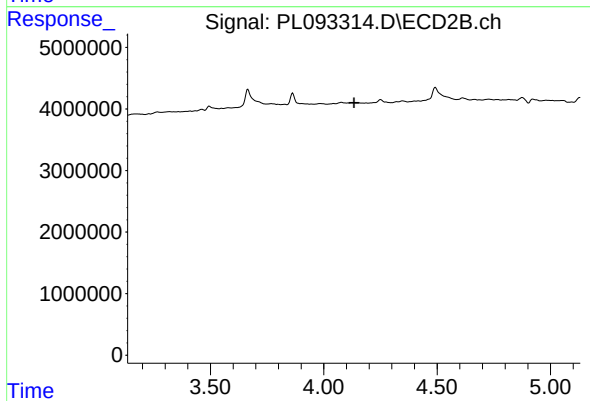
#6 beta-BHC

R.T.: 3.863 min
Delta R.T.: -0.043 min
Response: 2070634
Conc: 1.09 ng/ml



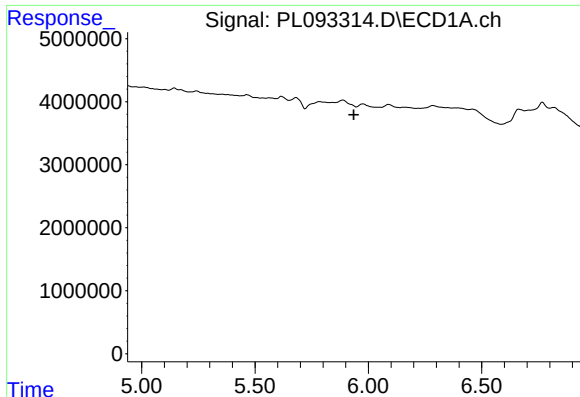
#7 delta-BHC

R.T.: 4.763 min
Delta R.T.: -0.006 min
Response: 2271643
Conc: 0.66 ng/ml



#7 delta-BHC

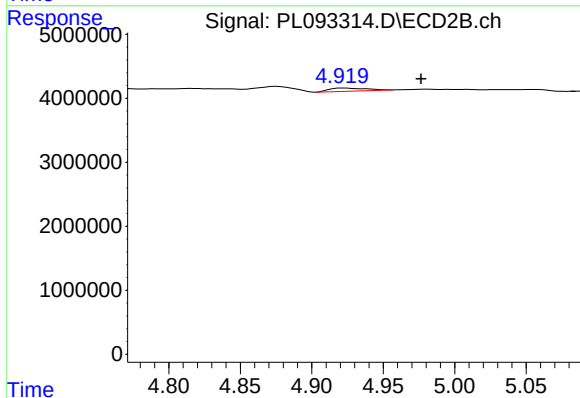
R.T.: 0.000 min
Exp R.T.: 4.134 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

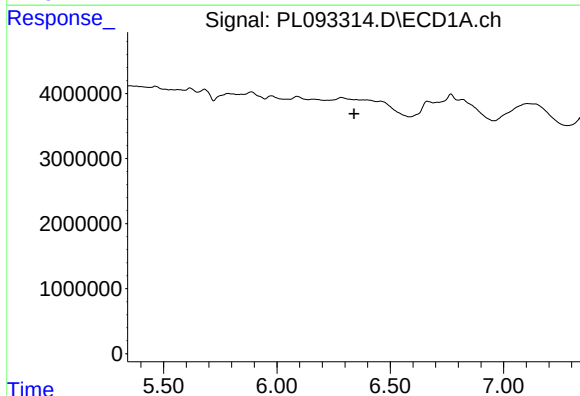
R.T.: 0.000 min
Exp R.T.: 5.936 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PBLK229



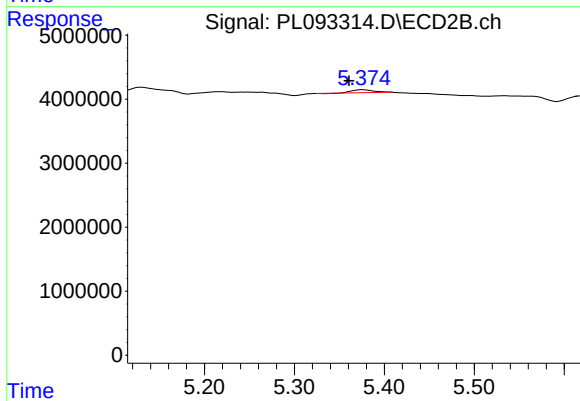
#10 trans-Chlordane

R.T.: 4.921 min
Delta R.T.: -0.055 min
Response: 873044
Conc: 0.22 ng/ml



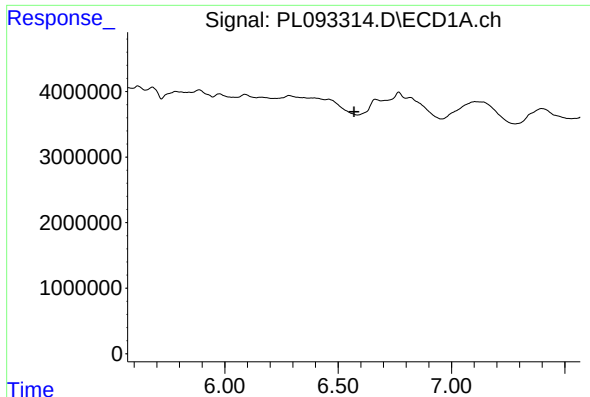
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 6.341 min
Response: 0
Conc: N.D.



#13 Dieldrin

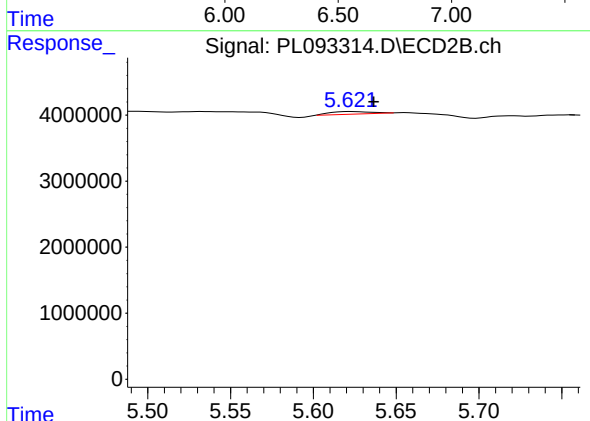
R.T.: 5.376 min
Delta R.T.: 0.015 min
Response: 805142
Conc: 0.21 ng/ml



#14 Endrin

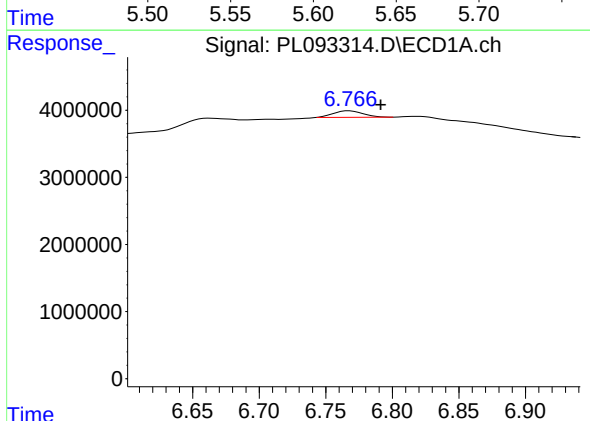
R.T.: 0.000 min
Exp R.T.: 6.571 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PBLK229



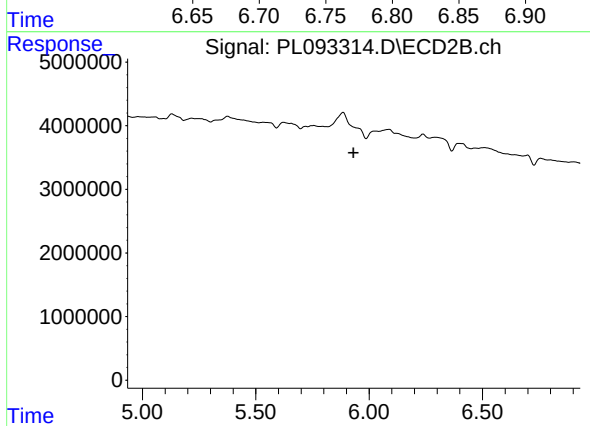
#14 Endrin

R.T.: 5.622 min
Delta R.T.: -0.014 min
Response: 679178
Conc: 0.20 ng/ml



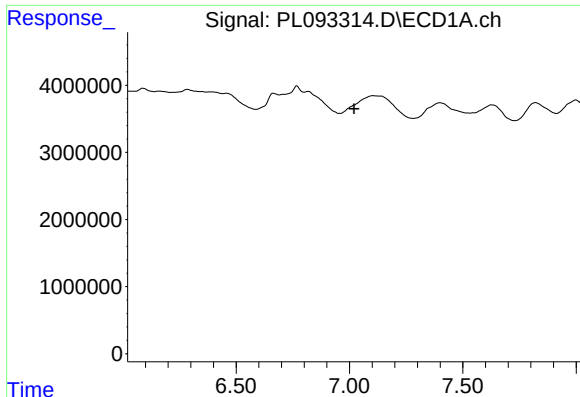
#15 Endosulfan II

R.T.: 6.768 min
Delta R.T.: -0.024 min
Response: 1511467
Conc: 0.63 ng/ml



#15 Endosulfan II

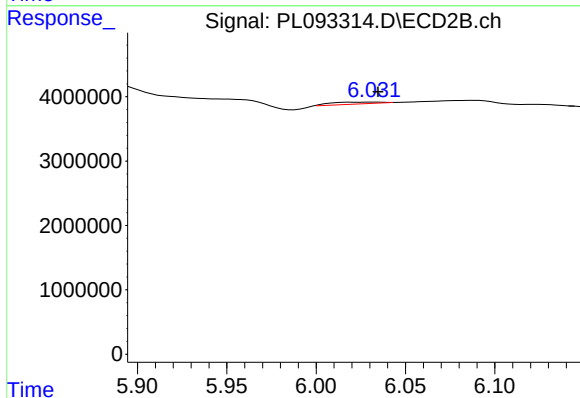
R.T.: 0.000 min
Exp R.T.: 5.931 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

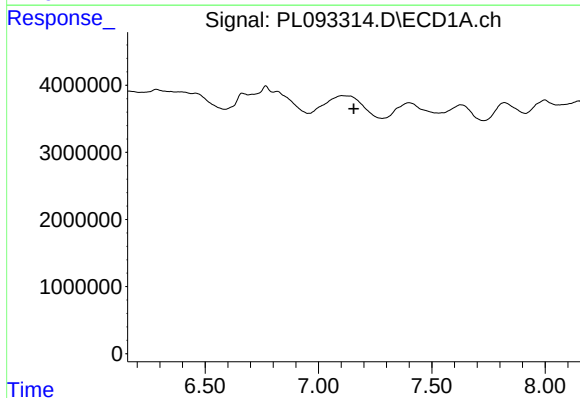
R.T.: 0.000 min
Exp R.T.: 7.020 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PBLK229



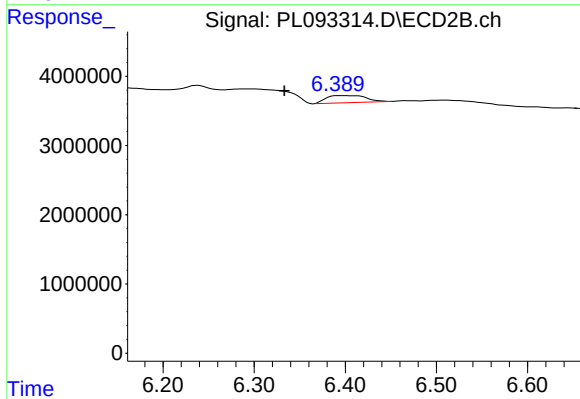
#17 4,4'-DDT

R.T.: 6.032 min
Delta R.T.: -0.003 min
Response: 551716
Conc: 0.17 ng/ml



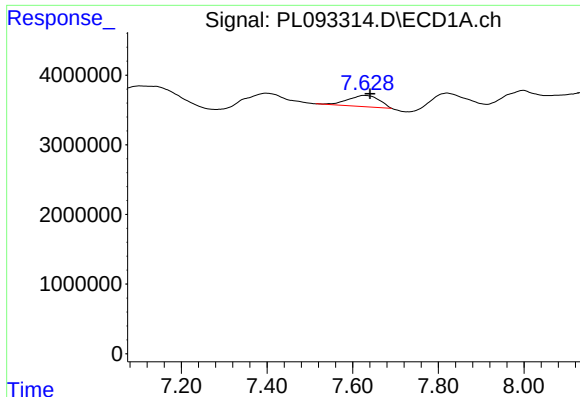
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T.: 7.155 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

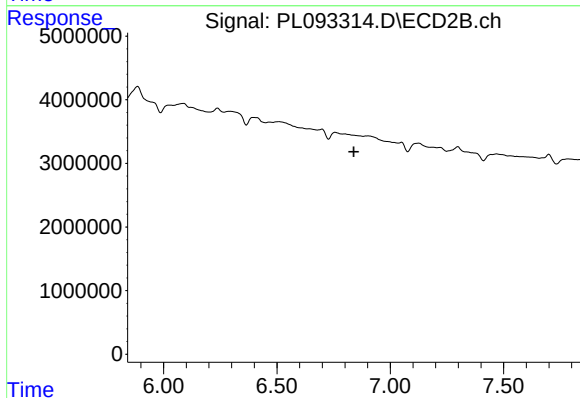
R.T.: 6.391 min
Delta R.T.: 0.058 min
Response: 3081327
Conc: 0.95 ng/ml



#21 Endrin ketone

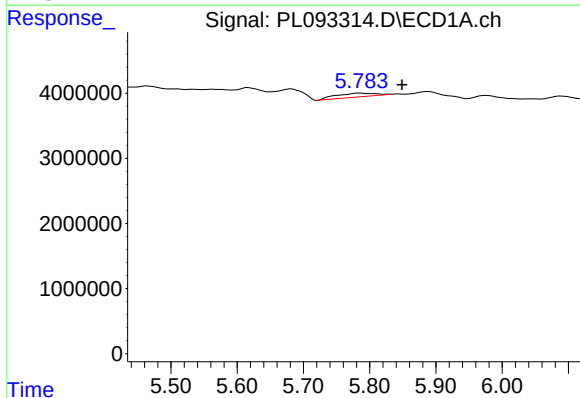
R.T.: 7.626 min
Delta R.T.: -0.014 min
Response: 8137950
Conc: 3.22 ng/ml

Instrument :
ECD_L
ClientSampleId :
PBLK229



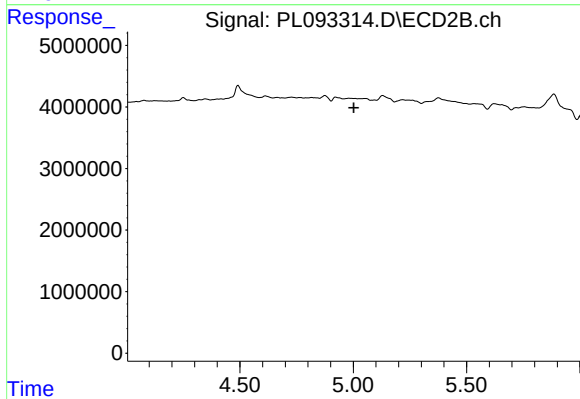
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 6.839 min
Response: 0
Conc: N.D.



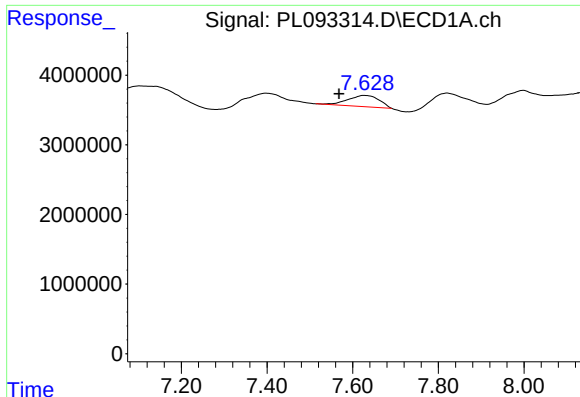
#22 Toxaphene-1

R.T.: 5.785 min
Delta R.T.: -0.064 min
Response: 2407293
Conc: 258.91 ng/ml



#22 Toxaphene-1

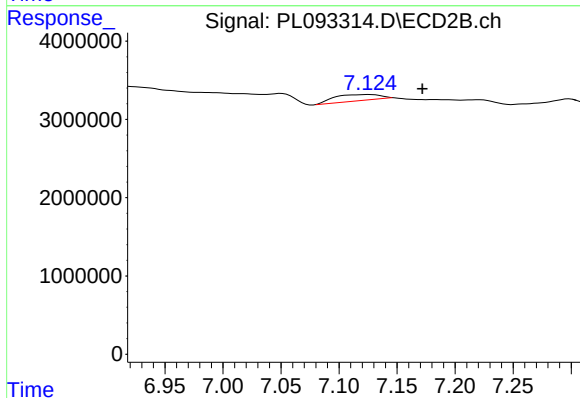
R.T.: 0.000 min
Exp R.T. : 5.002 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

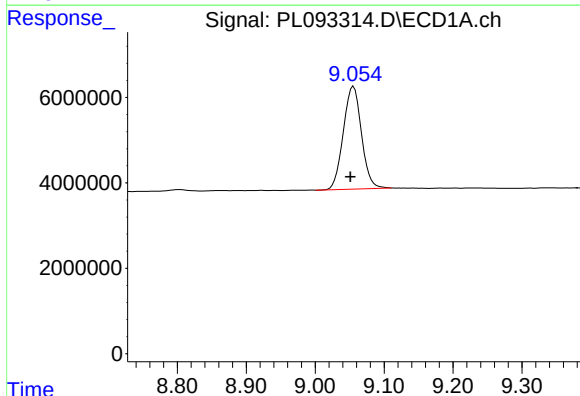
R.T.: 7.626 min
Delta R.T.: 0.058 min
Response: 8137950
Conc: 237.73 ng/ml

Instrument :
ECD_L
ClientSampleId :
PBLK229



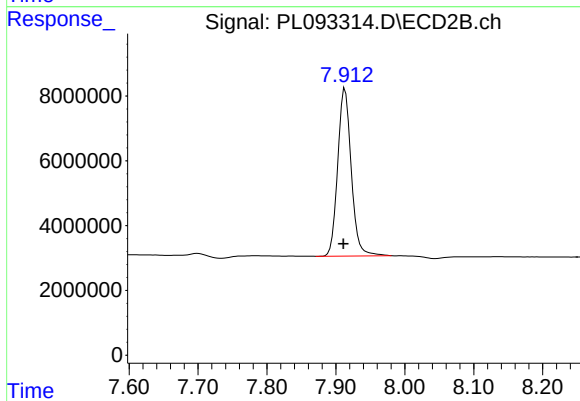
#26 Toxaphene-5

R.T.: 7.126 min
Delta R.T.: -0.046 min
Response: 2325905
Conc: 67.60 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.056 min
Delta R.T.: 0.004 min
Response: 44094000
Conc: 21.81 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.913 min
Delta R.T.: 0.003 min
Response: 70743750
Conc: 21.09 ng/ml