

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL010424\
 Data File : PL087632.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jan 2024 15:05
 Operator : AR\AJ
 Sample : P1006-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 NB-7-010324

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 04 22:15:23 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL122823.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 29 03:17:47 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 x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.420	2.675	38696940	15943239	12.926	13.162
28)	SA Decachlor...	8.982	7.863	39644339	17027494	13.920	13.441
Target Compounds							
2)	A alpha-BHC	0.000	3.160f	0	44877	N.D.	0.024 #
4)	MA Heptachlor	0.000	3.860	0	5480	N.D.	0.003 #
5)	MB Aldrin	0.000	4.133	0	33042	N.D.	0.019 #
7)	B delta-BHC	4.658	4.043	1308904	28054	0.311	0.016 #
9)	A Endosulfan I	0.000	5.022	0	549731	N.D.	0.355 #
10)	B gamma-Chl...	0.000	4.921f	0	704748	N.D.	0.437 #
11)	B alpha-Chl...	0.000	4.963	0	713382	N.D.	0.430 #
12)	B 4,4'-DDE	6.095	5.153	923817	273948	0.289	0.204 #
13)	MA Dieldrin	0.000	5.284	0	145251	N.D.	0.091 #
14)	MA Endrin	6.480	5.574f	367406	88935	0.117	0.063 #
15)	B Endosulfa...	6.696	5.846	1503467	114326	0.469	0.084 #
17)	MA 4,4'-DDT	6.905f	5.961	296990	380262	0.104	0.306 #
18)	B Endrin al...	0.000	6.041	0	1289598	N.D.	1.110 #
19)	B Endosulfa...	0.000	6.261	0	153393	N.D.	0.117 #
20)	A Methoxychlor	0.000	6.563	0	33642	N.D.	0.046 #
21)	B Endrin ke...	7.547	0.000	4753376	0	1.461	N.D. #
22)	Mirex	0.000	6.941	0	17278	N.D.	0.013 #
23)	Chlordane-1	0.000	3.673	0	31839	N.D.	0.681 #
25)	Chlordane-3	0.000	4.921f	0	704748	N.D.	4.453 #
26)	Chlordane-4	0.000	4.963	0	713382	N.D.	4.175 #
27)	Chlordane-5	0.000	5.632	0	169610	N.D.	3.603 #

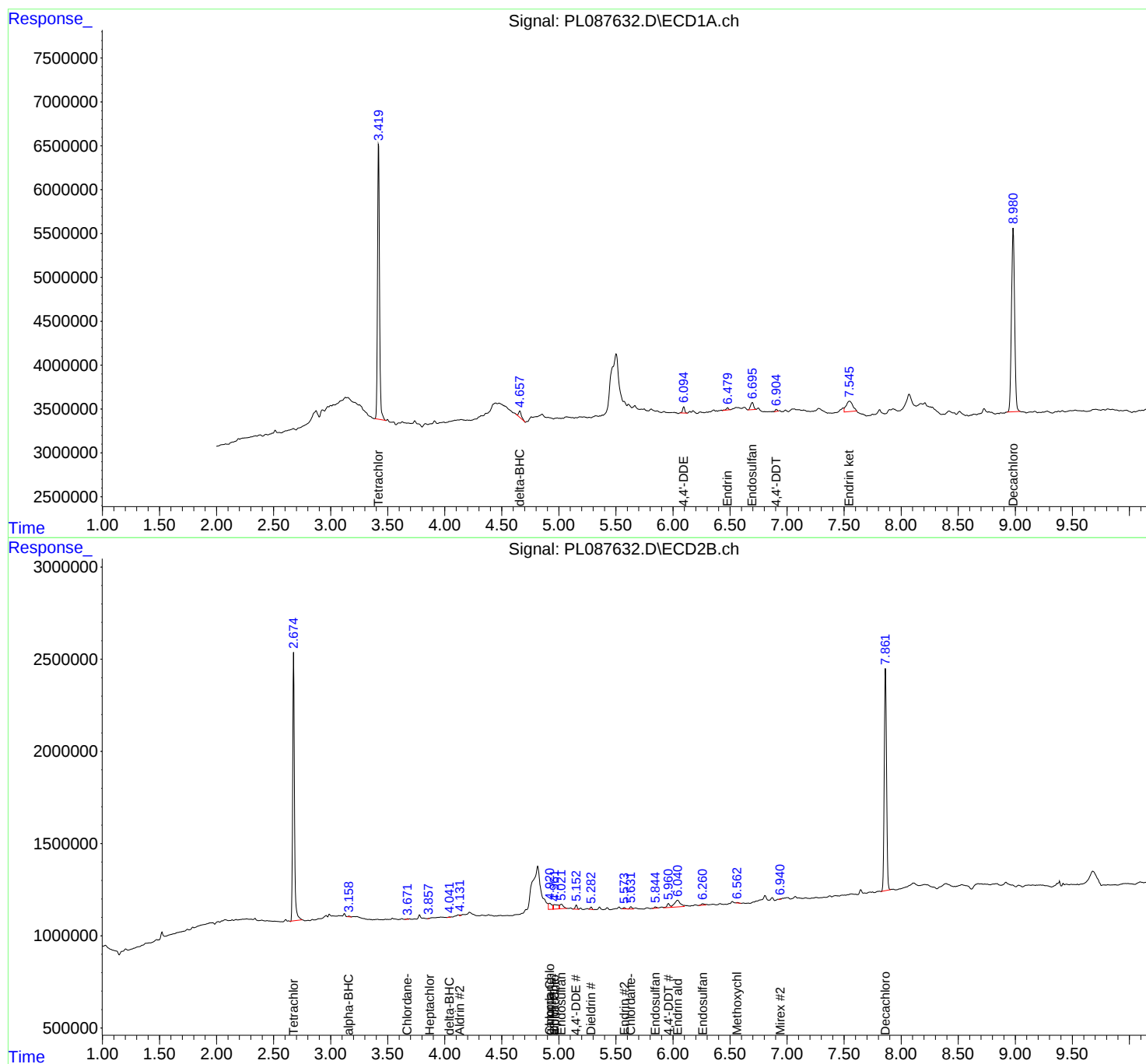
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

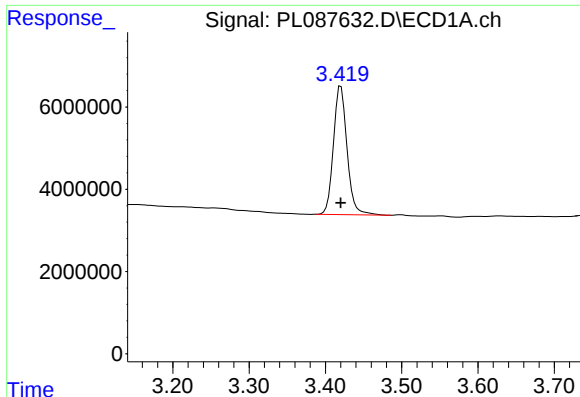
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL010424\
Data File : PL087632.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Jan 2024 15:05
Operator : AR\AJ
Sample : P1006-01
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
NB-7-010324

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 04 22:15:23 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL122823.M
Quant Title : GC Extractables
QLast Update : Fri Dec 29 03:17:47 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 x0.5µm

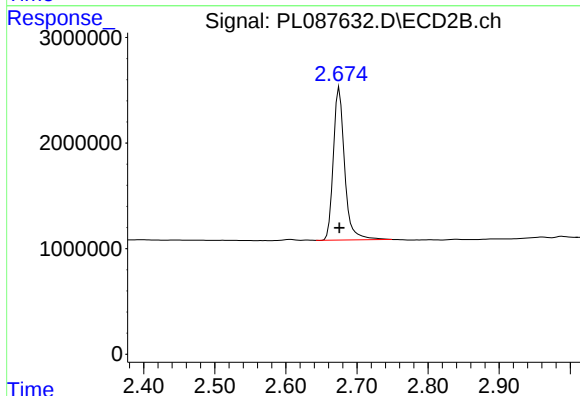




#1 Tetrachloro-m-xylene

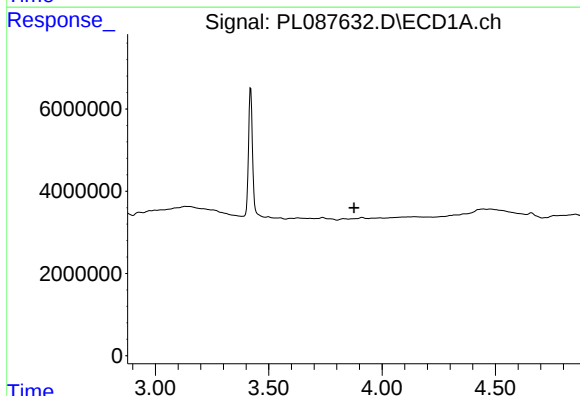
R.T.: 3.420 min
Delta R.T.: 0.000 min
Response: 38696940
Conc: 12.93 ng/ml

Instrument :
ECD_L
ClientSampleId :
NB-7-010324



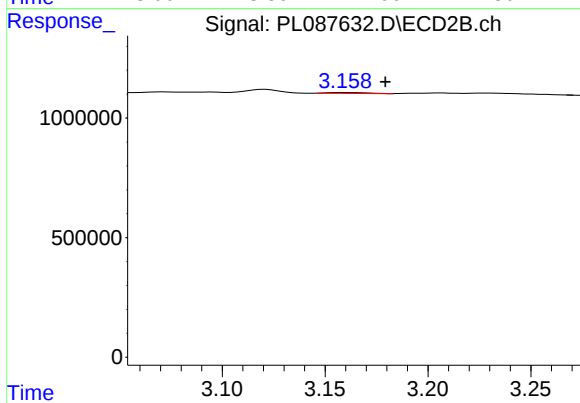
#1 Tetrachloro-m-xylene

R.T.: 2.675 min
Delta R.T.: 0.000 min
Response: 15943239
Conc: 13.16 ng/ml



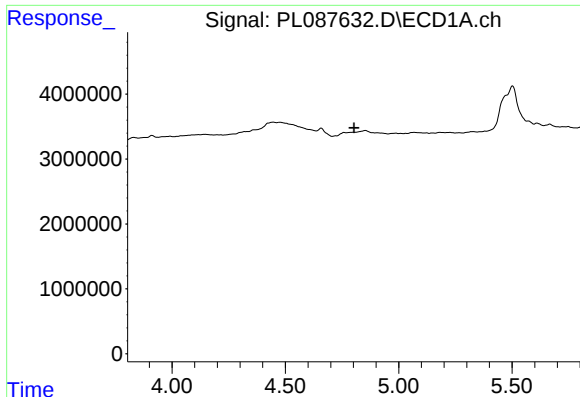
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.877 min
Response: 0
Conc: N.D.



#2 alpha-BHC

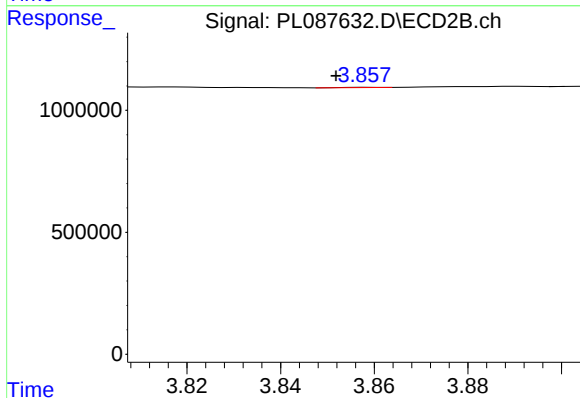
R.T.: 3.160 min
Delta R.T.: -0.019 min
Response: 44877
Conc: 0.02 ng/ml



#4 Heptachlor

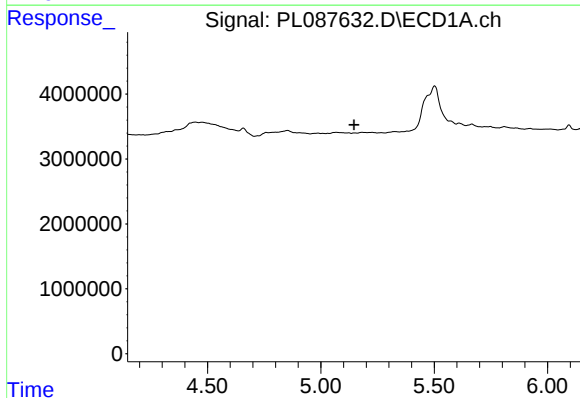
R.T.: 0.000 min
Exp R.T.: 4.804 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
NB-7-010324



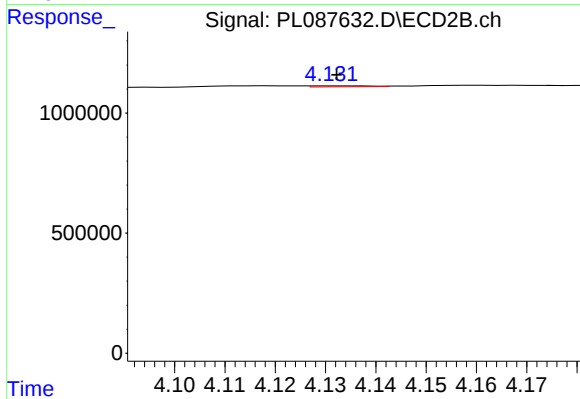
#4 Heptachlor

R.T.: 3.860 min
Delta R.T.: 0.008 min
Response: 5480
Conc: 0.00 ng/ml



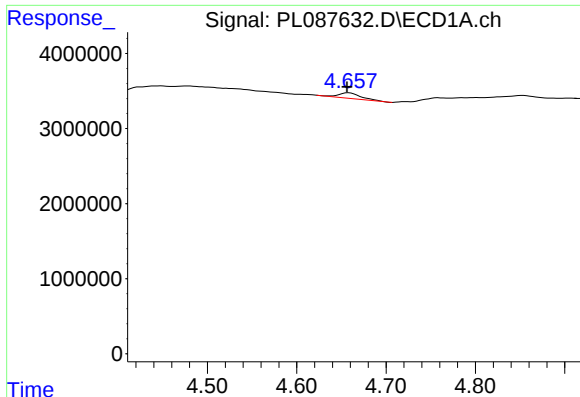
#5 Aldrin

R.T.: 0.000 min
Exp R.T.: 5.147 min
Response: 0
Conc: N.D.



#5 Aldrin

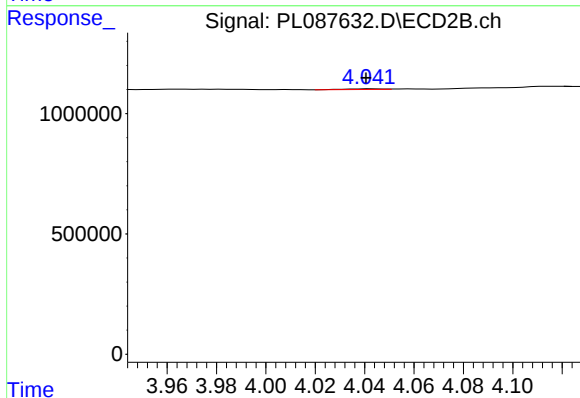
R.T.: 4.133 min
Delta R.T.: 0.000 min
Response: 33042
Conc: 0.02 ng/ml



#7 delta-BHC

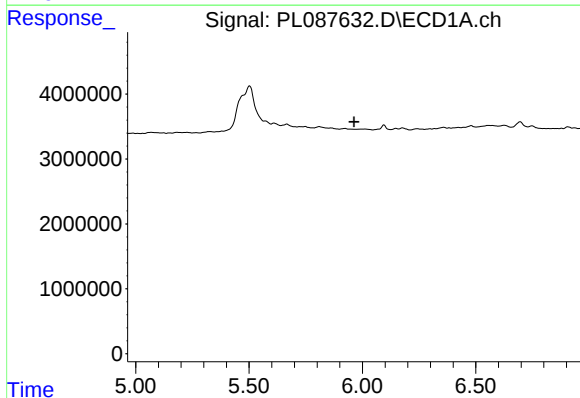
R.T.: 4.658 min
Delta R.T.: 0.002 min
Response: 1308904
Conc: 0.31 ng/ml

Instrument :
ECD_L
ClientSampleId :
NB-7-010324



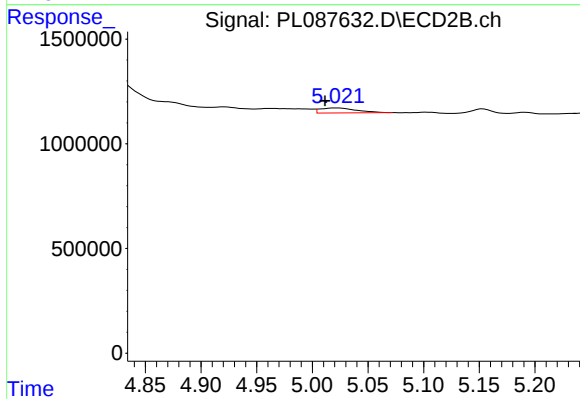
#7 delta-BHC

R.T.: 4.043 min
Delta R.T.: 0.002 min
Response: 28054
Conc: 0.02 ng/ml



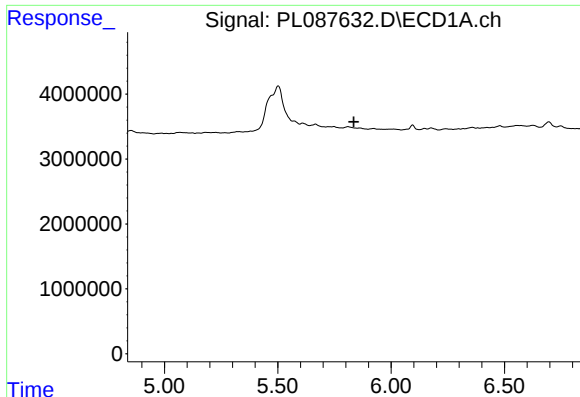
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 5.964 min
Response: 0
Conc: N.D.



#9 Endosulfan I

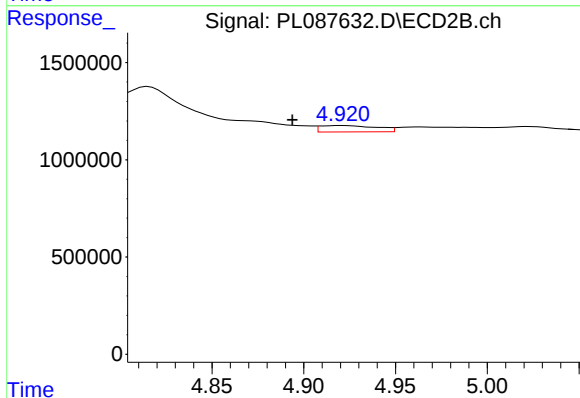
R.T.: 5.022 min
Delta R.T.: 0.011 min
Response: 549731
Conc: 0.36 ng/ml



#10 gamma-Chlordane

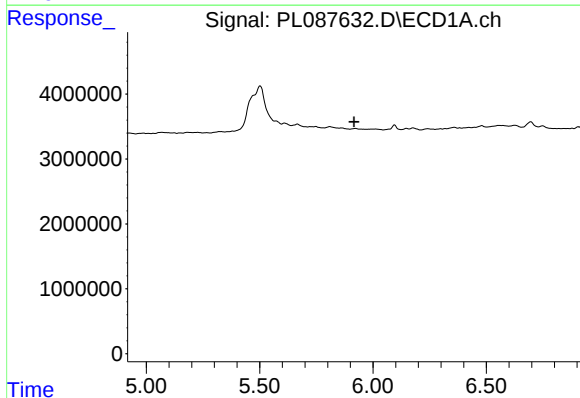
R.T.: 0.000 min
Exp R.T.: 5.836 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
NB-7-010324



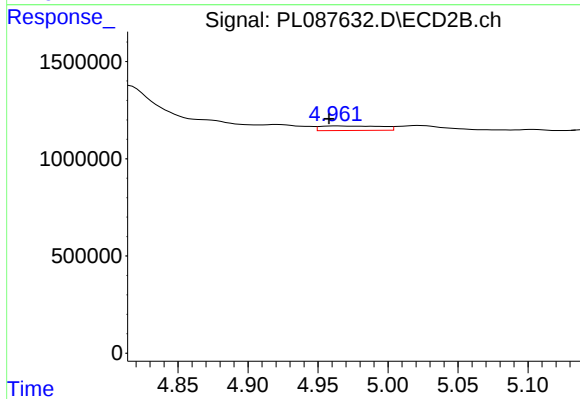
#10 gamma-Chlordane

R.T.: 4.921 min
Delta R.T.: 0.028 min
Response: 704748
Conc: 0.44 ng/ml



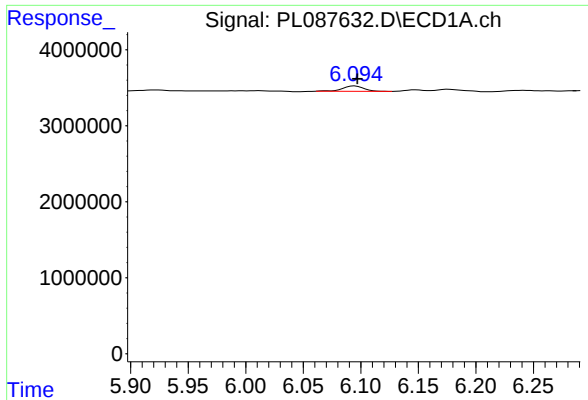
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.916 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

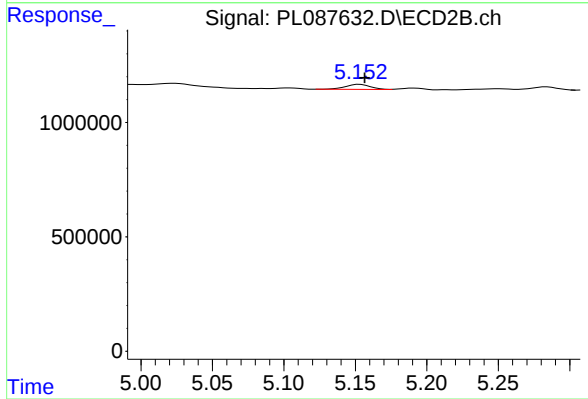
R.T.: 4.963 min
Delta R.T.: 0.005 min
Response: 713382
Conc: 0.43 ng/ml



#12 4,4'-DDE

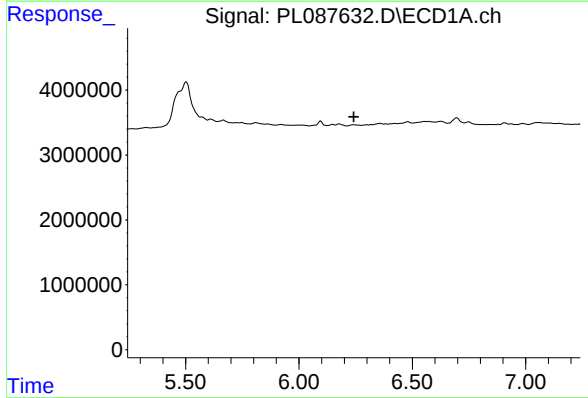
R.T.: 6.095 min
Delta R.T.: -0.002 min
Response: 923817
Conc: 0.29 ng/ml

Instrument :
ECD_L
ClientSampleId :
NB-7-010324



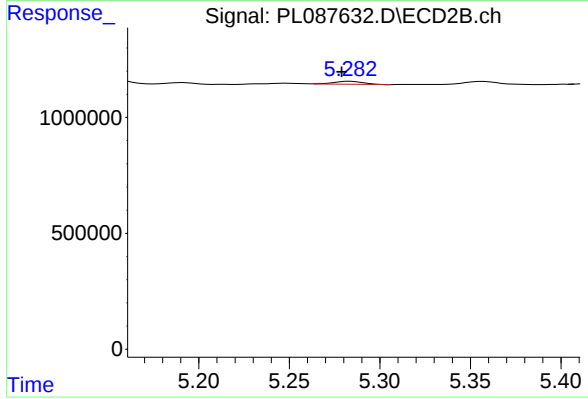
#12 4,4'-DDE

R.T.: 5.153 min
Delta R.T.: -0.003 min
Response: 273948
Conc: 0.20 ng/ml



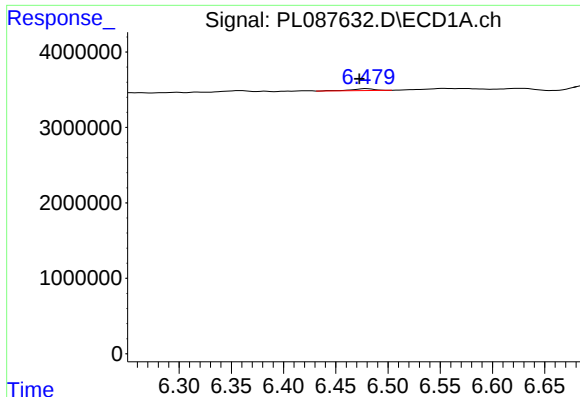
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.243 min
Response: 0
Conc: N.D.



#13 Dieldrin

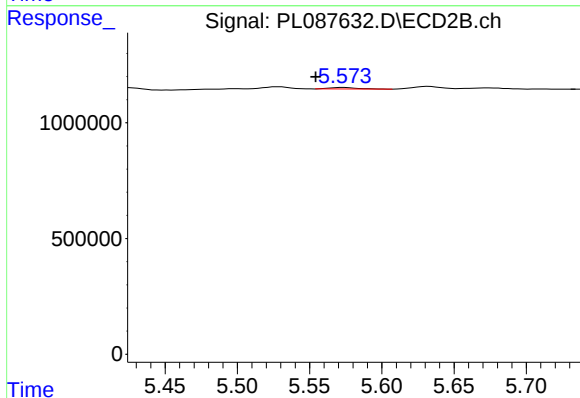
R.T.: 5.284 min
Delta R.T.: 0.005 min
Response: 145251
Conc: 0.09 ng/ml



#14 Endrin

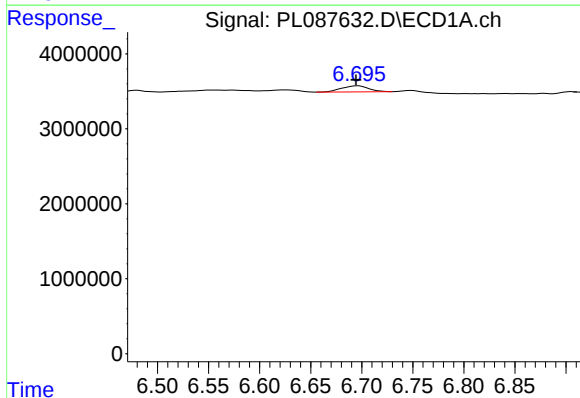
R.T.: 6.480 min
Delta R.T.: 0.008 min
Response: 367406
Conc: 0.12 ng/ml

Instrument :
ECD_L
ClientSampleId :
NB-7-010324



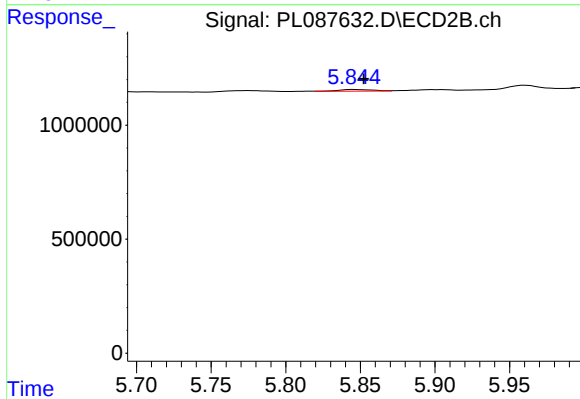
#14 Endrin

R.T.: 5.574 min
Delta R.T.: 0.019 min
Response: 88935
Conc: 0.06 ng/ml



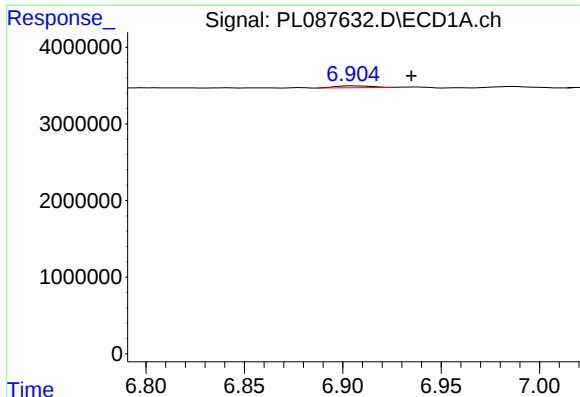
#15 Endosulfan II

R.T.: 6.696 min
Delta R.T.: 0.002 min
Response: 1503467
Conc: 0.47 ng/ml



#15 Endosulfan II

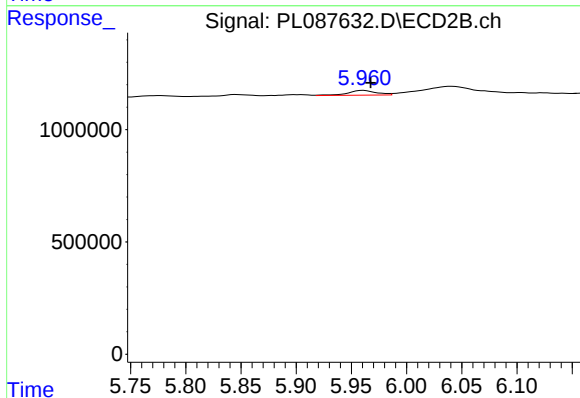
R.T.: 5.846 min
Delta R.T.: -0.006 min
Response: 114326
Conc: 0.08 ng/ml



#17 4,4'-DDT

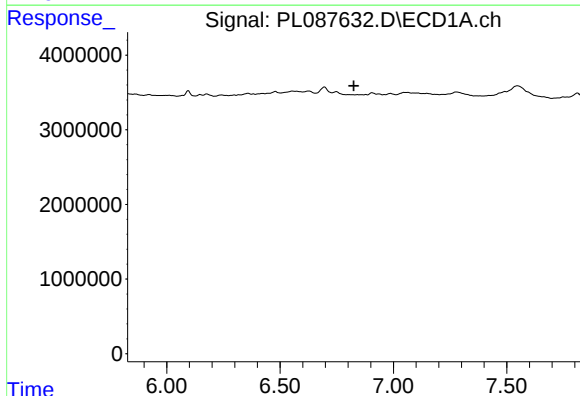
R.T.: 6.905 min
Delta R.T.: -0.030 min
Response: 296990
Conc: 0.10 ng/ml

Instrument :
ECD_L
ClientSampleId :
NB-7-010324



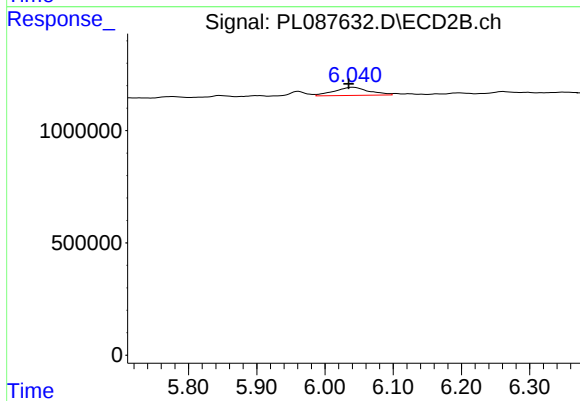
#17 4,4'-DDT

R.T.: 5.961 min
Delta R.T.: -0.007 min
Response: 380262
Conc: 0.31 ng/ml



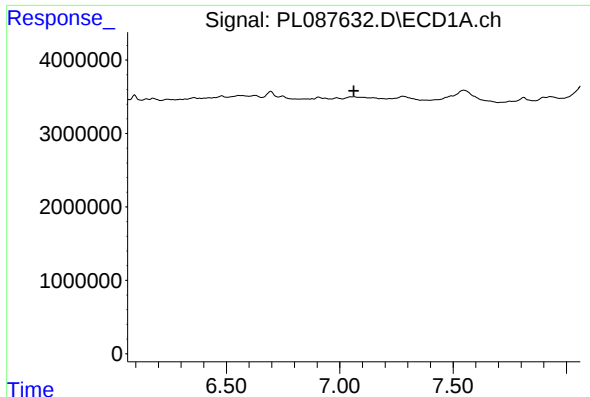
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.825 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

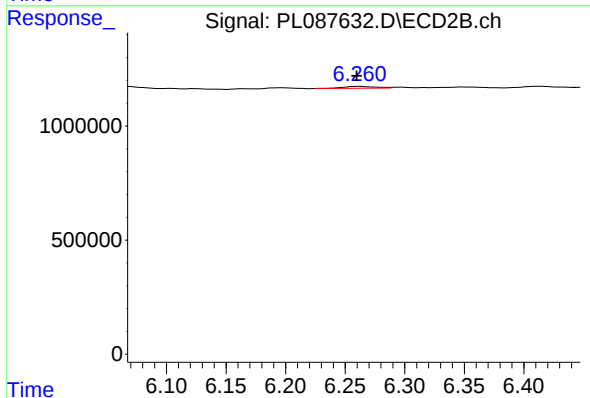
R.T.: 6.041 min
Delta R.T.: 0.007 min
Response: 1289598
Conc: 1.11 ng/ml



#19 Endosulfan Sulfate

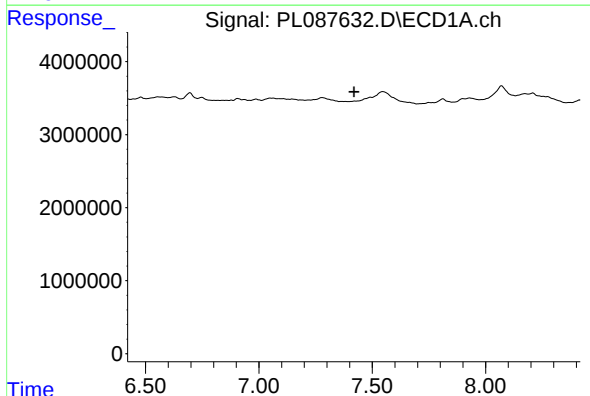
R.T.: 0.000 min
Exp R.T. : 7.063 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
NB-7-010324



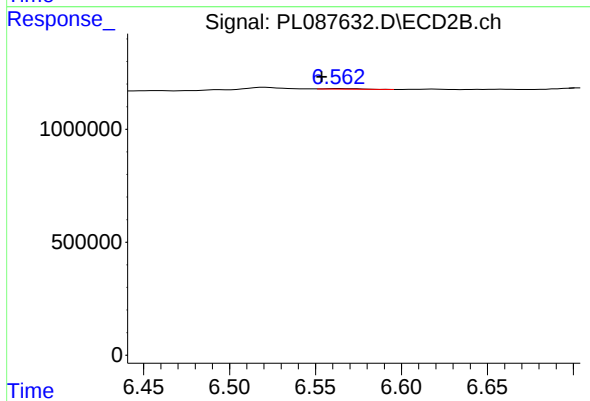
#19 Endosulfan Sulfate

R.T.: 6.261 min
Delta R.T.: 0.002 min
Response: 153393
Conc: 0.12 ng/ml



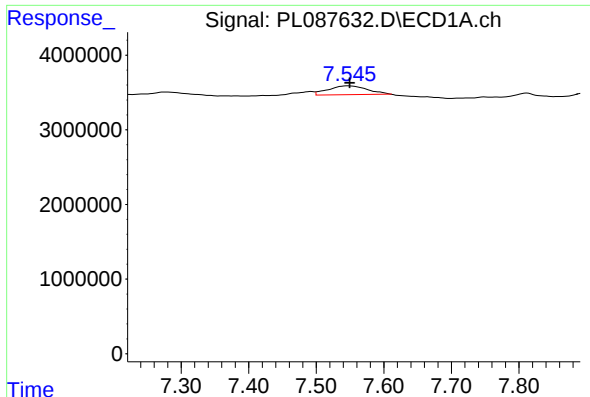
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.421 min
Response: 0
Conc: N.D.



#20 Methoxychlor

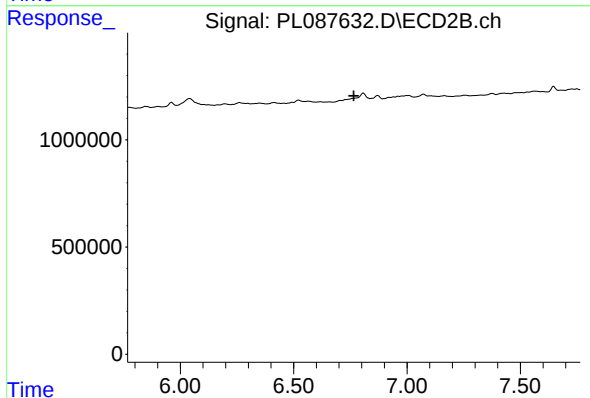
R.T.: 6.563 min
Delta R.T.: 0.010 min
Response: 33642
Conc: 0.05 ng/ml



#21 Endrin ketone

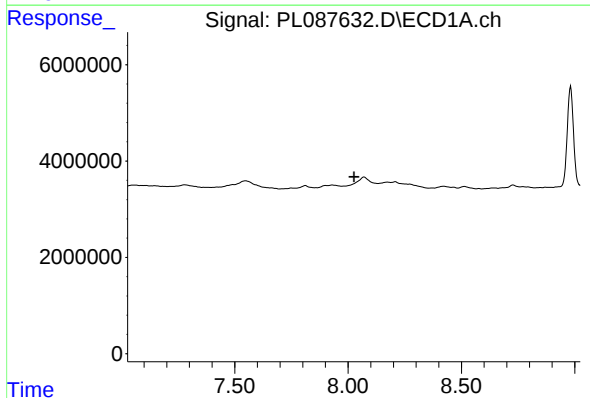
R.T.: 7.547 min
Delta R.T.: -0.002 min
Response: 4753376
Conc: 1.46 ng/ml

Instrument :
ECD_L
ClientSampleId :
NB-7-010324



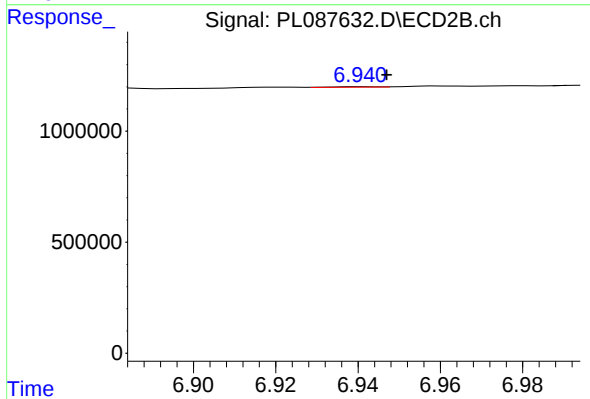
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 6.766 min
Response: 0
Conc: N.D.



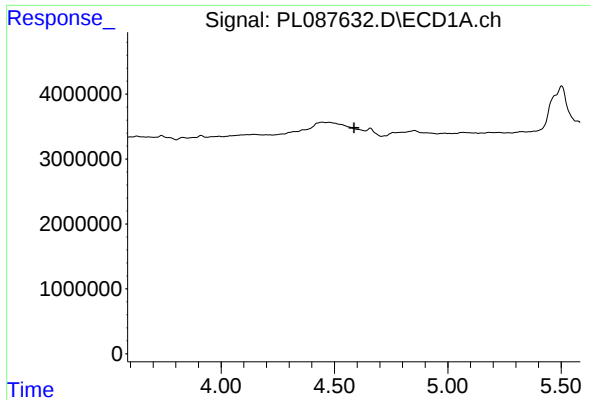
#22 Mirex

R.T.: 0.000 min
Exp R.T. : 8.027 min
Response: 0
Conc: N.D.



#22 Mirex

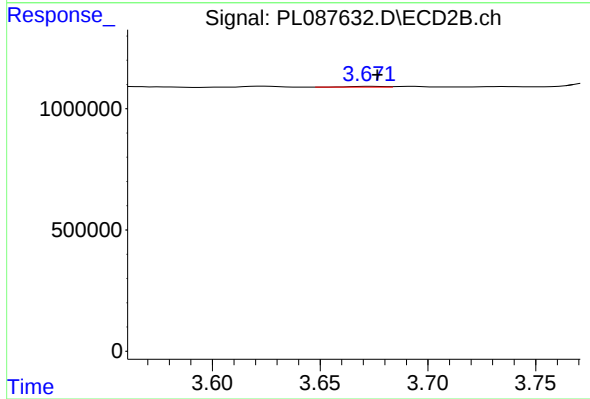
R.T.: 6.941 min
Delta R.T.: -0.006 min
Response: 17278
Conc: 0.01 ng/ml



#23 Chlordane-1

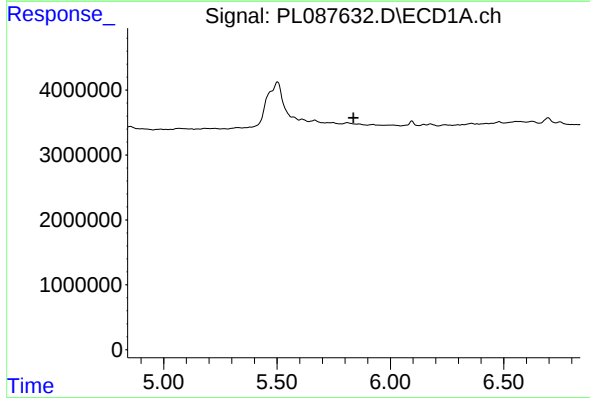
R.T.: 0.000 min
Exp R.T.: 4.587 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
NB-7-010324



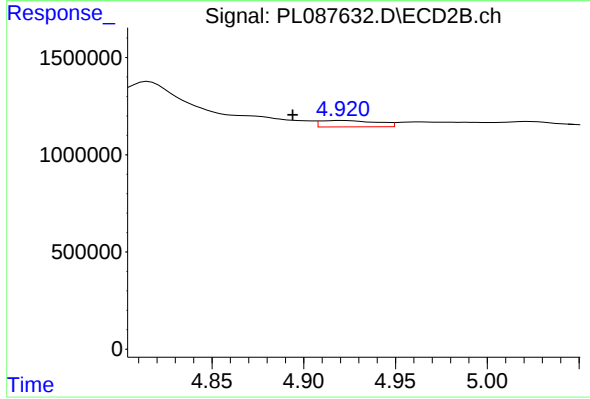
#23 Chlordane-1

R.T.: 3.673 min
Delta R.T.: -0.004 min
Response: 31839
Conc: 0.68 ng/ml



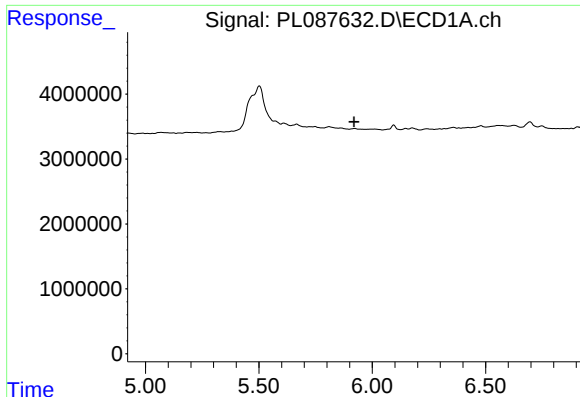
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T.: 5.837 min
Response: 0
Conc: N.D.



#25 Chlordane-3

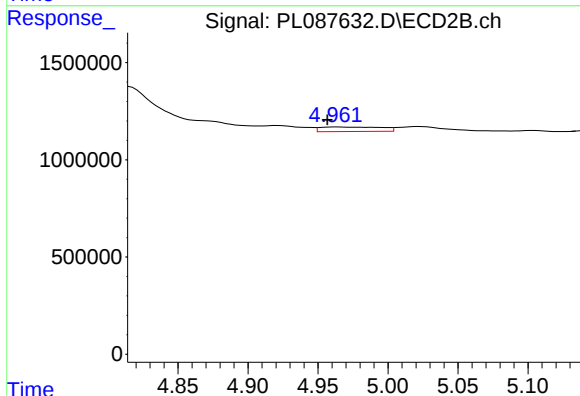
R.T.: 4.921 min
Delta R.T.: 0.027 min
Response: 704748
Conc: 4.45 ng/ml



#26 Chlordane-4

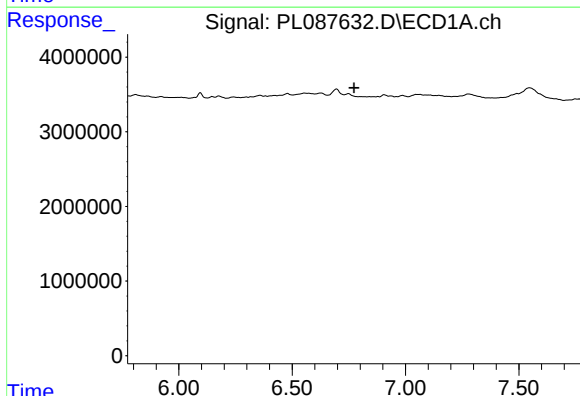
R.T.: 0.000 min
Exp R.T. : 5.920 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
NB-7-010324



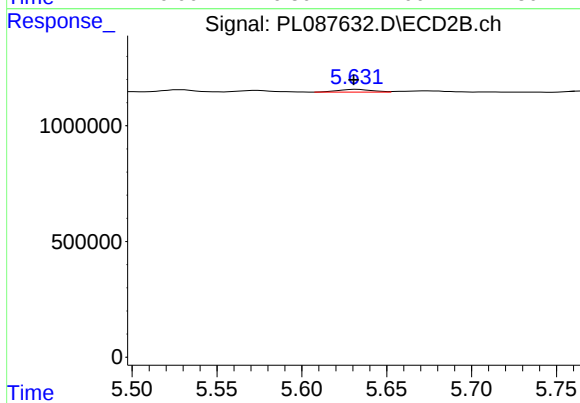
#26 Chlordane-4

R.T.: 4.963 min
Delta R.T.: 0.006 min
Response: 713382
Conc: 4.18 ng/ml



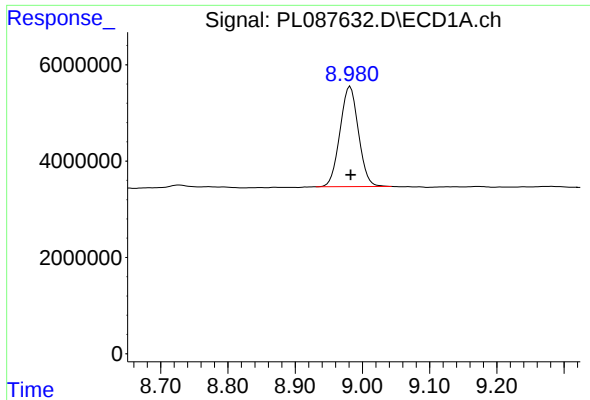
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 6.773 min
Response: 0
Conc: N.D.



#27 Chlordane-5

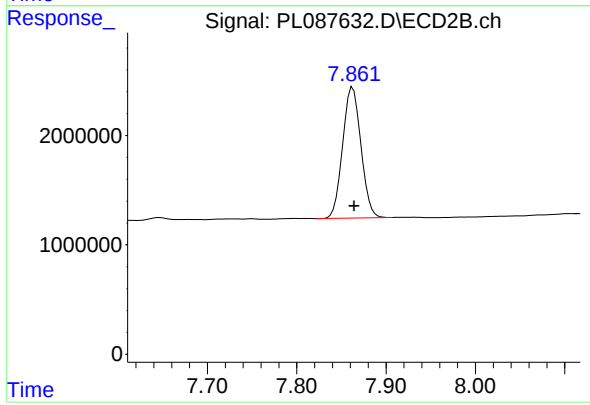
R.T.: 5.632 min
Delta R.T.: 0.001 min
Response: 169610
Conc: 3.60 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.982 min
Delta R.T.: 0.000 min
Response: 39644339
Conc: 13.92 ng/ml

Instrument :
ECD_L
ClientSampleId :
NB-7-010324



#28 Decachlorobiphenyl

R.T.: 7.863 min
Delta R.T.: -0.002 min
Response: 17027494
Conc: 13.44 ng/ml