

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL073124\
 Data File : PL090714.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jul 2024 17:34
 Operator : AR\AJ
 Sample : P3396-06
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 P001-CF03-01

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 01 01:37:32 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071524.M
 Quant Title : GC Extractables
 QLast Update : Mon Jul 15 14:16:48 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 x0.5µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.545	2.787	44152223	38201185	21.205	22.699
28)	SA Decachlor...	9.058	7.930	26121019	28925026	19.657	19.838
Target Compounds							
3)	MA gamma-BHC...	0.000	3.638	0	198020	N.D.	0.086 #
5)	MB Aldrin	0.000	4.257	0	415104	N.D.	0.195 #
6)	B beta-BHC	0.000	3.926	0	165439	N.D.	0.160 #
7)	B delta-BHC	0.000	4.139	0	126884	N.D.	0.058 #
8)	B Heptachlo...	5.689	0.000	5061427	0	2.153	N.D. #
9)	A Endosulfan I	0.000	5.121	0	38716	N.D.	0.021 #
10)	B gamma-Chl...	0.000	5.015f	0	132091	N.D.	0.065 #
11)	B alpha-Chl...	0.000	5.046f	0	326702	N.D.	0.162 #
13)	MA Dieldrin	0.000	5.361f	0	32753	N.D.	0.017 #
14)	MA Endrin	0.000	5.672	0	182915	N.D.	0.106 #
15)	B Endosulfa...	0.000	5.945	0	63589	N.D.	0.037 #
16)	A 4,4'-DDD	0.000	5.835f	0	187257	N.D.	0.125 #
17)	MA 4,4'-DDT	0.000	6.045	0	32205	N.D.	0.022 #
18)	B Endrin al...	0.000	6.148f	0	48302	N.D.	0.037 #
19)	B Endosulfa...	0.000	6.362	0	99072	N.D.	0.061 #
22)	Mirex	0.000	7.071f	0	139575	N.D.	0.094 #
23)	Chlordane-1	0.000	3.801	0	128710	N.D.	2.079 #
24)	Chlordane-2	0.000	4.337f	0	1256296	N.D.	16.565 #
25)	Chlordane-3	0.000	5.015	0	132091	N.D.	0.639 #
26)	Chlordane-4	0.000	5.046	0	326702	N.D.	1.669 #
27)	Chlordane-5	0.000	5.751f	0	836369	N.D.	13.876 #

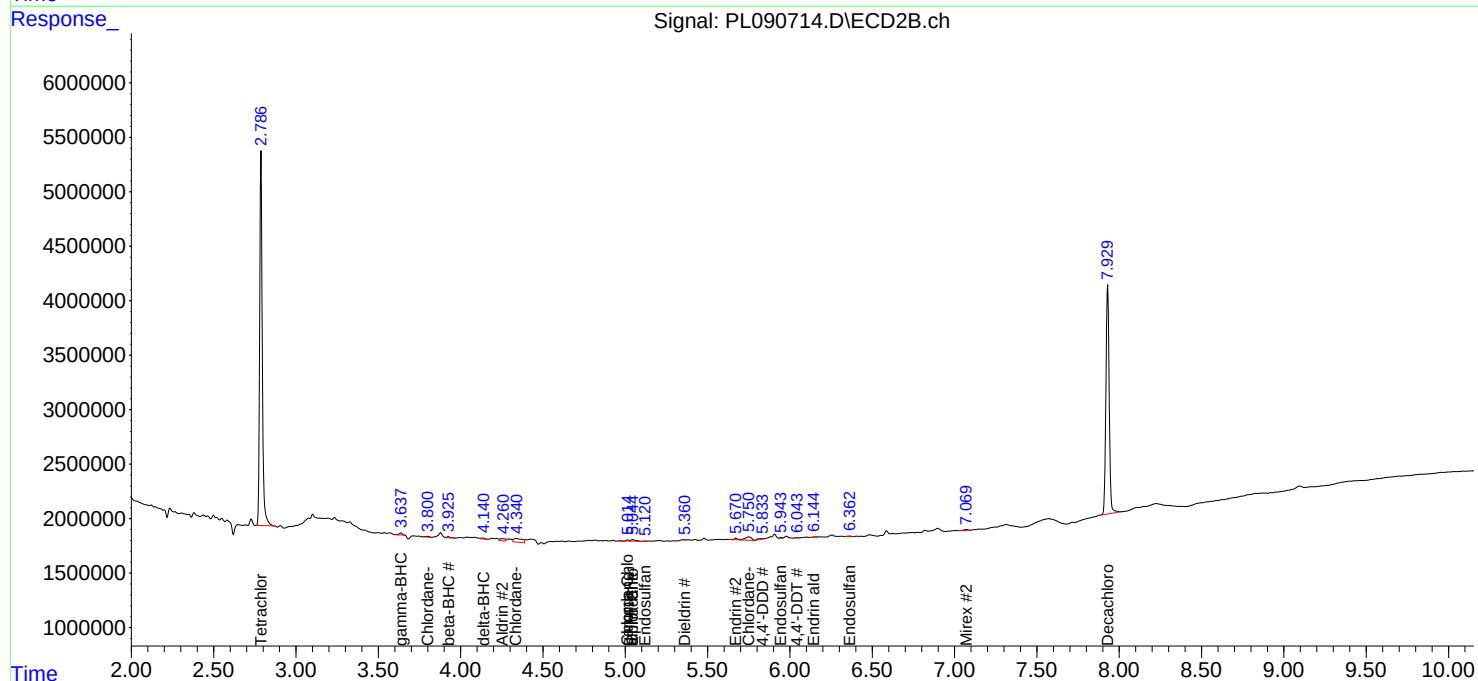
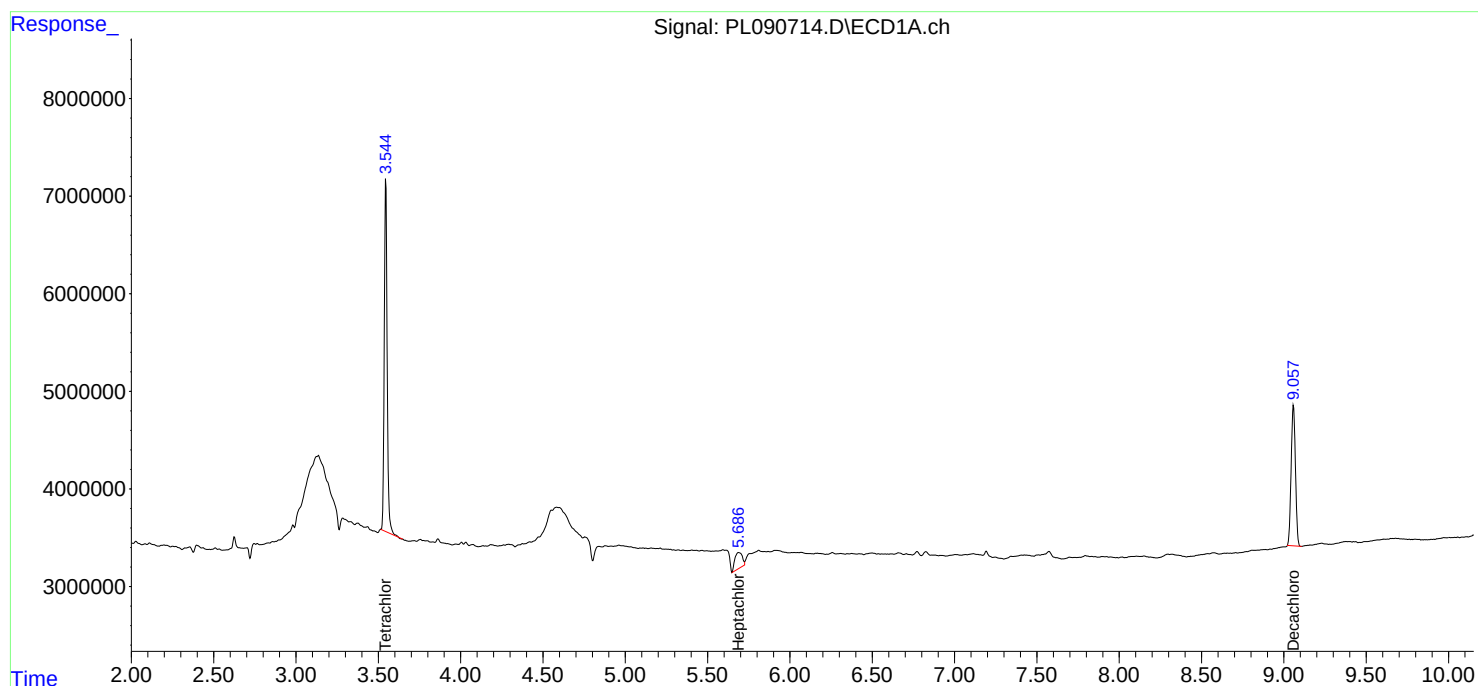
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

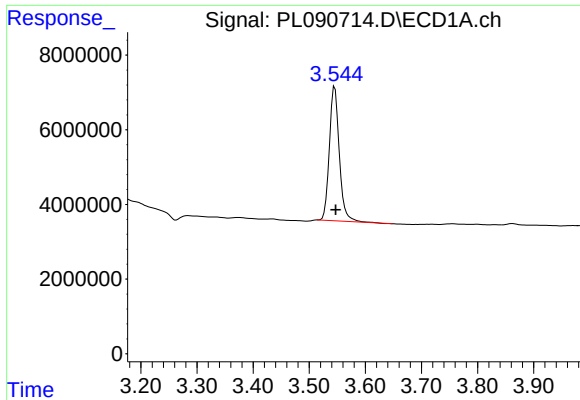
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL073124\
Data File : PL090714.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Jul 2024 17:34
Operator : AR\AJ
Sample : P3396-06
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
P001-CF03-01

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 01 01:37:32 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071524.M
Quant Title : GC Extractables
QLast Update : Mon Jul 15 14:16:48 2024
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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

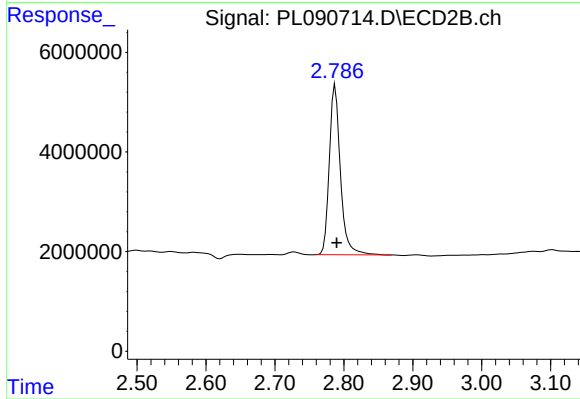




#1 Tetrachloro-m-xylene

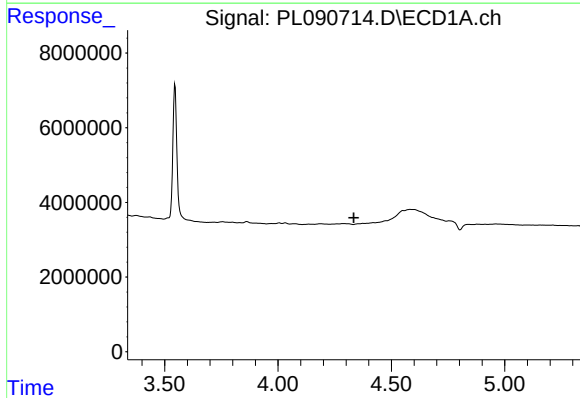
R.T.: 3.545 min
Delta R.T.: -0.002 min
Response: 44152223
Conc: 21.20 ng/ml

Instrument :
ECD_L
ClientSampleId :
P001-CF03-01



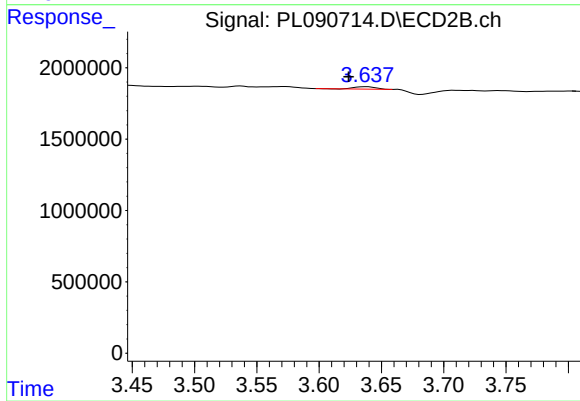
#1 Tetrachloro-m-xylene

R.T.: 2.787 min
Delta R.T.: -0.002 min
Response: 38201185
Conc: 22.70 ng/ml



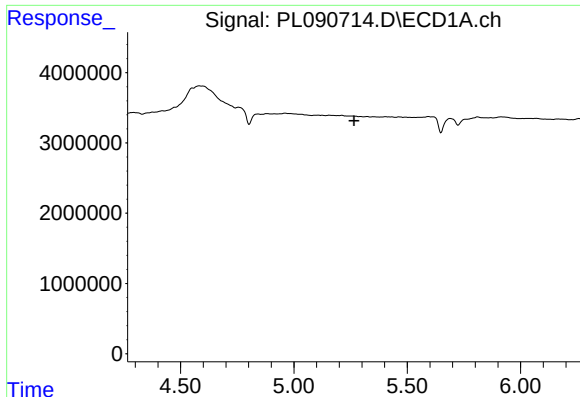
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.335 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

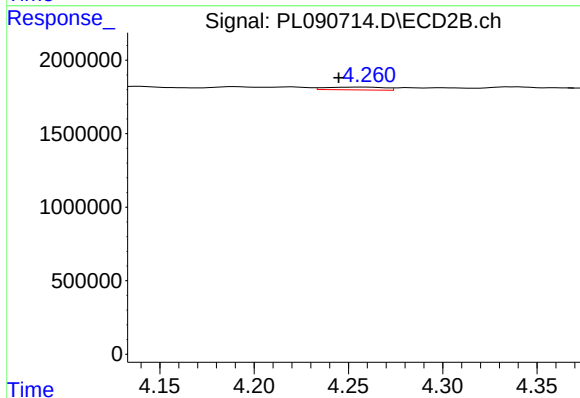
R.T.: 3.638 min
Delta R.T.: 0.014 min
Response: 198020
Conc: 0.09 ng/ml



#5 Aldrin

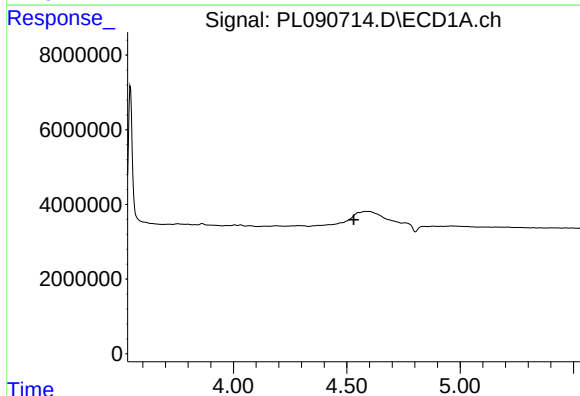
R.T.: 0.000 min
Exp R.T.: 5.266 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
P001-CF03-01



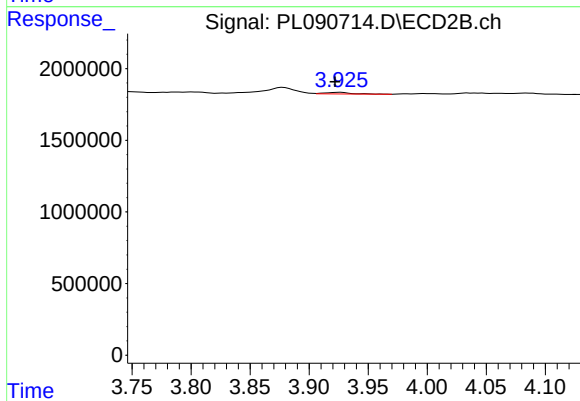
#5 Aldrin

R.T.: 4.257 min
Delta R.T.: 0.012 min
Response: 415104
Conc: 0.20 ng/ml



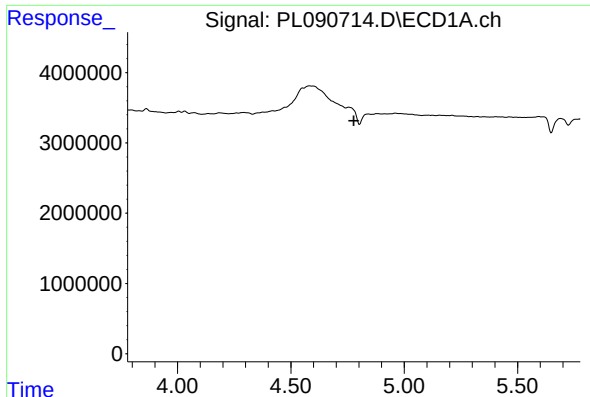
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 4.531 min
Response: 0
Conc: N.D.



#6 beta-BHC

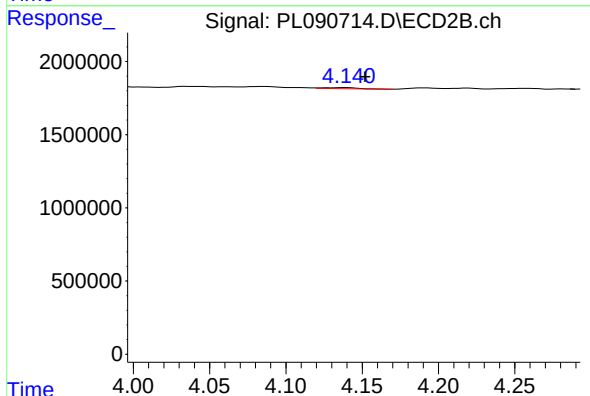
R.T.: 3.926 min
Delta R.T.: 0.004 min
Response: 165439
Conc: 0.16 ng/ml



#7 delta-BHC

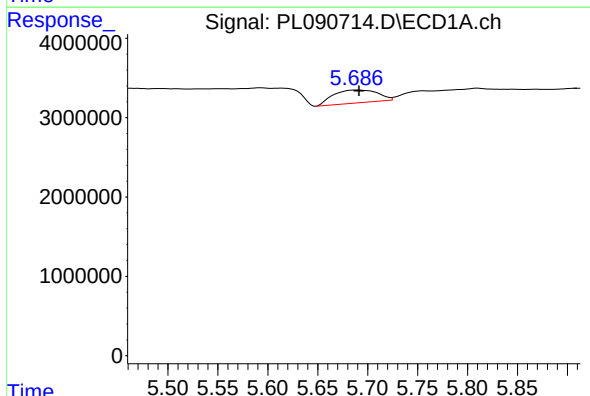
R.T.: 0.000 min
Exp R.T. : 4.778 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
P001-CF03-01



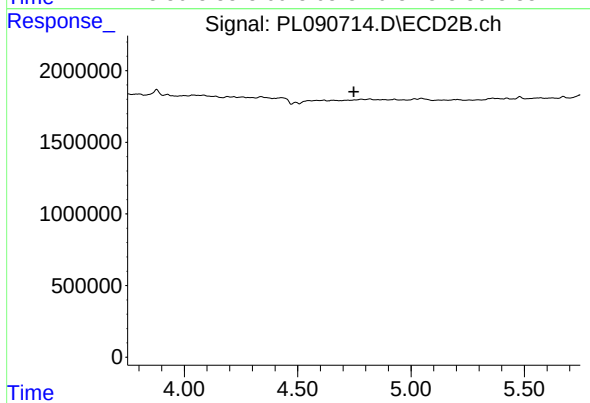
#7 delta-BHC

R.T.: 4.139 min
Delta R.T.: -0.013 min
Response: 126884
Conc: 0.06 ng/ml



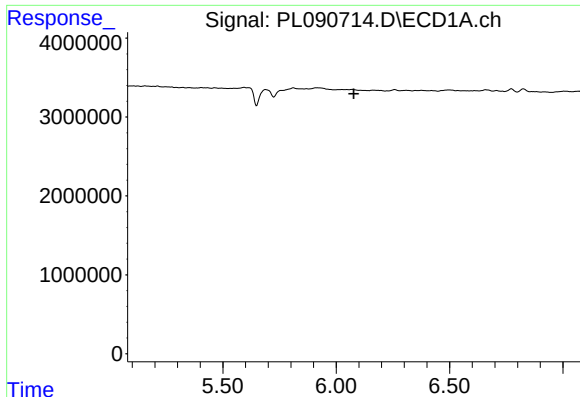
#8 Heptachlor epoxide

R.T.: 5.689 min
Delta R.T.: -0.003 min
Response: 5061427
Conc: 2.15 ng/ml



#8 Heptachlor epoxide

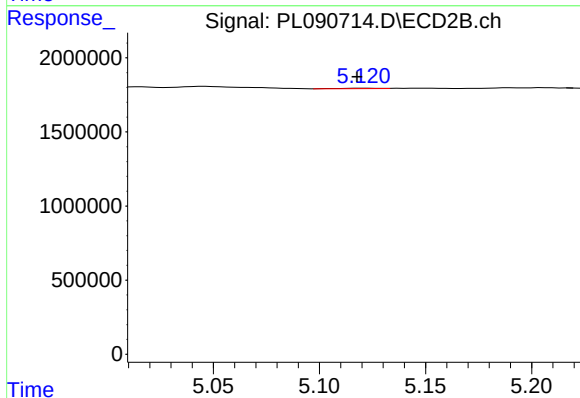
R.T.: 0.000 min
Exp R.T. : 4.748 min
Response: 0
Conc: N.D.



#9 Endosulfan I

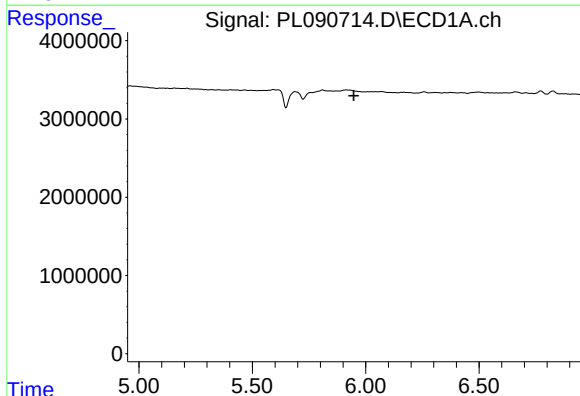
R.T.: 0.000 min
Exp R.T.: 6.077 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
P001-CF03-01



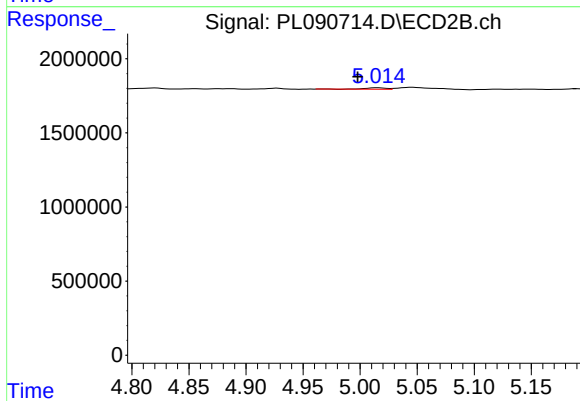
#9 Endosulfan I

R.T.: 5.121 min
Delta R.T.: 0.004 min
Response: 38716
Conc: 0.02 ng/ml



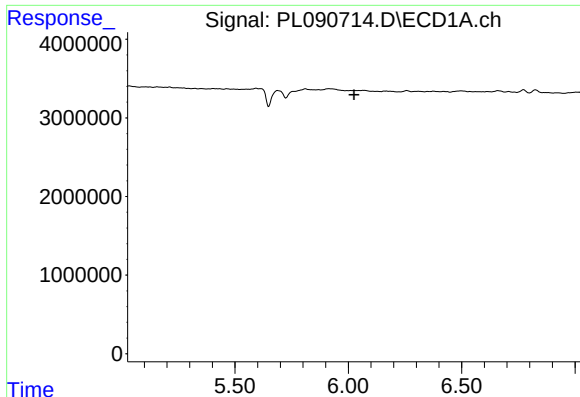
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.947 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

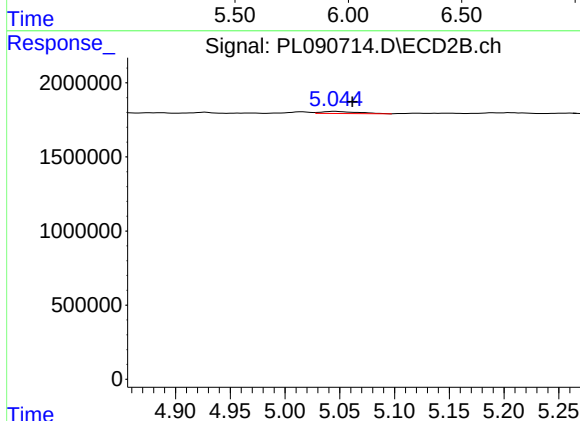
R.T.: 5.015 min
Delta R.T.: 0.017 min
Response: 132091
Conc: 0.07 ng/ml



#11 alpha-Chlordane

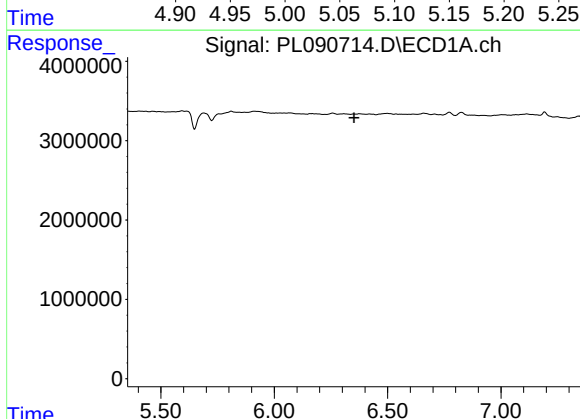
R.T.: 0.000 min
Exp R.T.: 6.026 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
P001-CF03-01



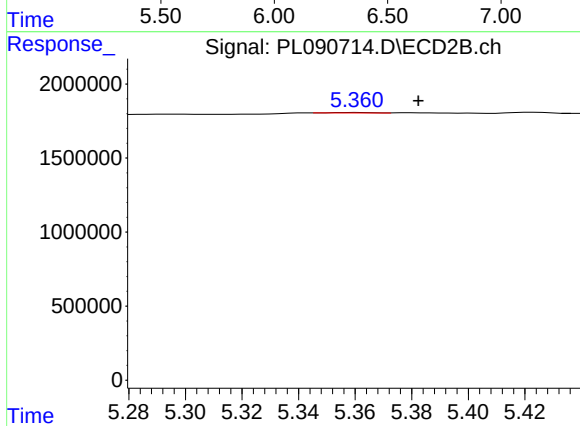
#11 alpha-Chlordane

R.T.: 5.046 min
Delta R.T.: -0.016 min
Response: 326702
Conc: 0.16 ng/ml



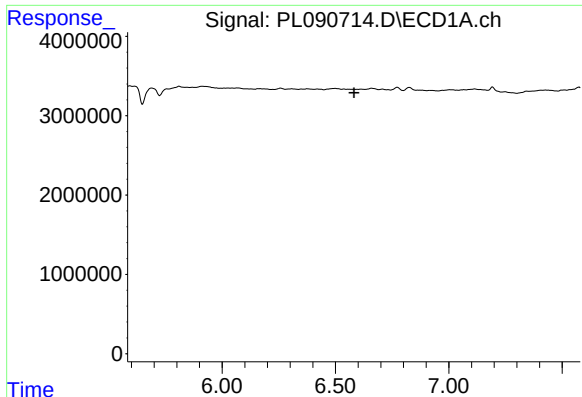
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 6.352 min
Response: 0
Conc: N.D.



#13 Dieldrin

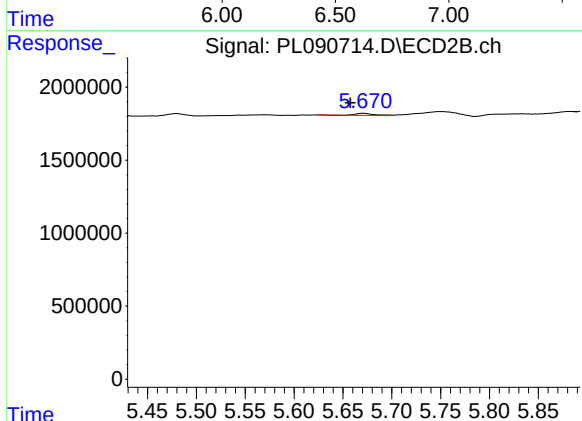
R.T.: 5.361 min
Delta R.T.: -0.021 min
Response: 32753
Conc: 0.02 ng/ml



#14 Endrin

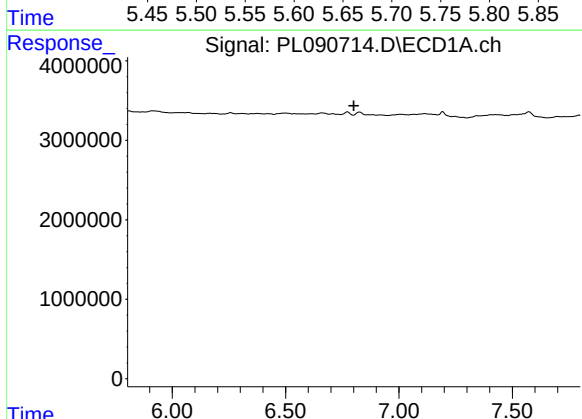
R.T.: 0.000 min
Exp R.T.: 6.582 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
P001-CF03-01



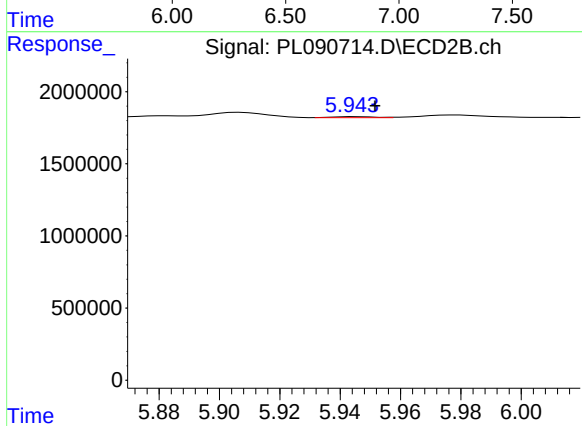
#14 Endrin

R.T.: 5.672 min
Delta R.T.: 0.014 min
Response: 182915
Conc: 0.11 ng/ml



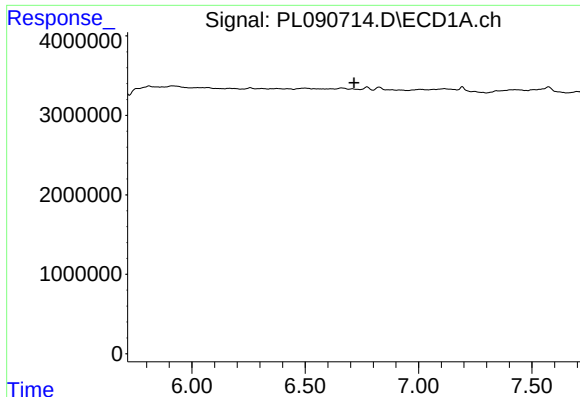
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 6.800 min
Response: 0
Conc: N.D.



#15 Endosulfan II

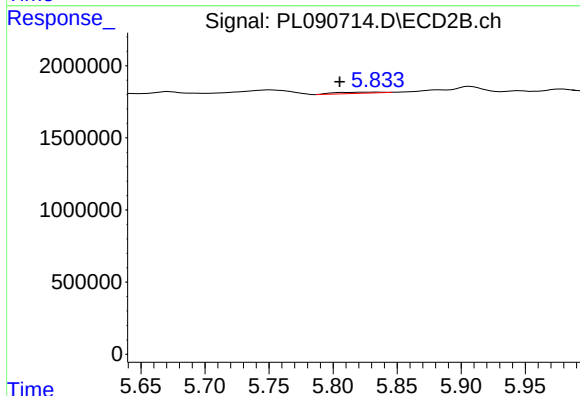
R.T.: 5.945 min
Delta R.T.: -0.007 min
Response: 63589
Conc: 0.04 ng/ml



#16 4,4'-DDD

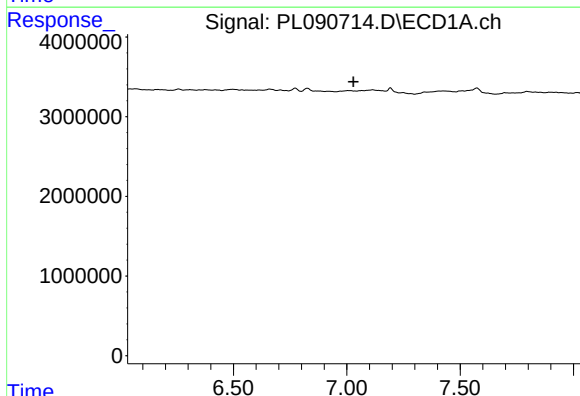
R.T.: 0.000 min
Exp R.T.: 6.716 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
P001-CF03-01



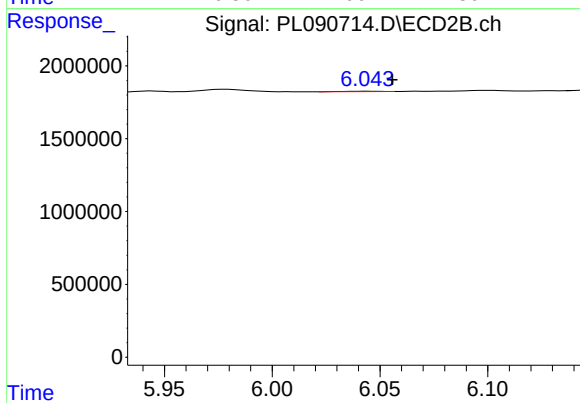
#16 4,4'-DDD

R.T.: 5.835 min
Delta R.T.: 0.030 min
Response: 187257
Conc: 0.12 ng/ml



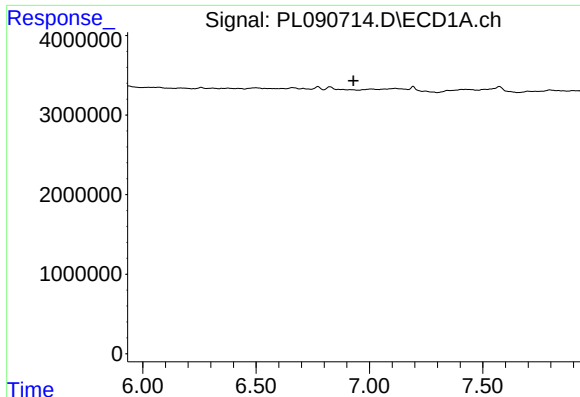
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 7.030 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

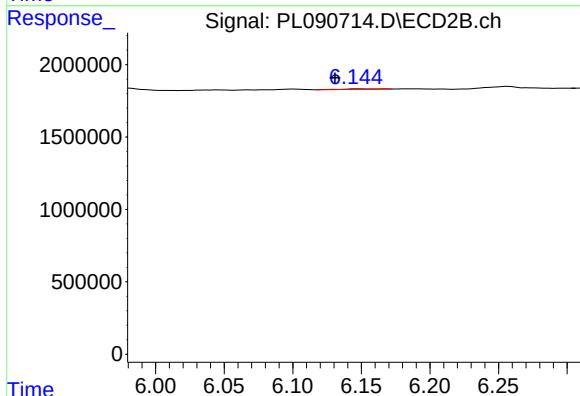
R.T.: 6.045 min
Delta R.T.: -0.011 min
Response: 32205
Conc: 0.02 ng/ml



#18 Endrin aldehyde

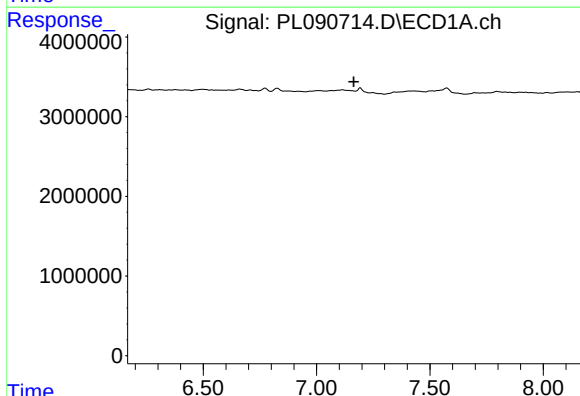
R.T.: 0.000 min
Exp R.T.: 6.930 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
P001-CF03-01



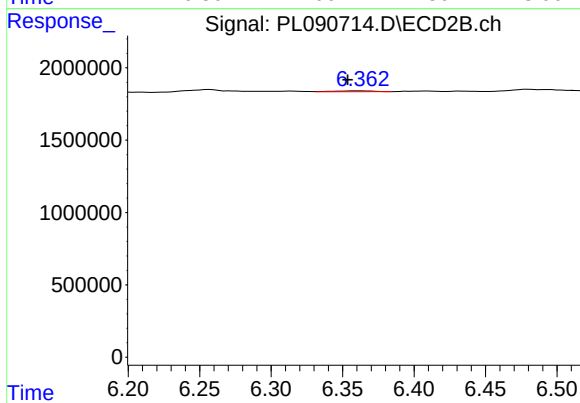
#18 Endrin aldehyde

R.T.: 6.148 min
Delta R.T.: 0.017 min
Response: 48302
Conc: 0.04 ng/ml



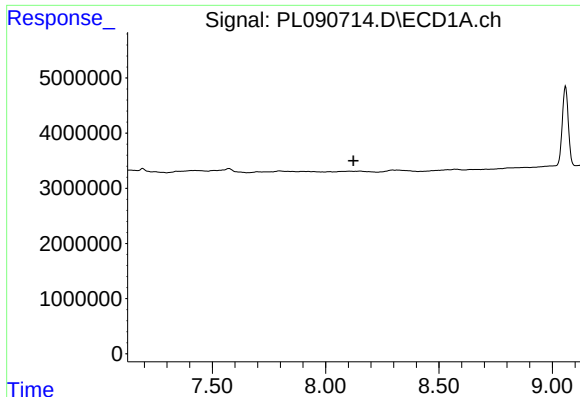
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T.: 7.164 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

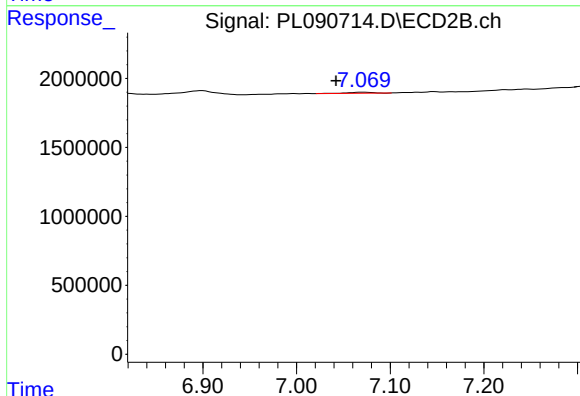
R.T.: 6.362 min
Delta R.T.: 0.009 min
Response: 99072
Conc: 0.06 ng/ml



#22 Mirex

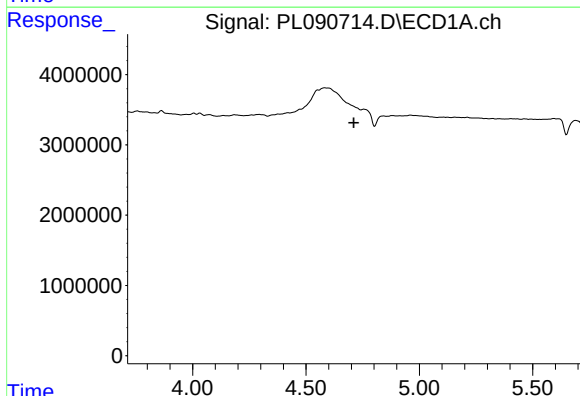
R.T.: 0.000 min
Exp R.T.: 8.123 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
P001-CF03-01



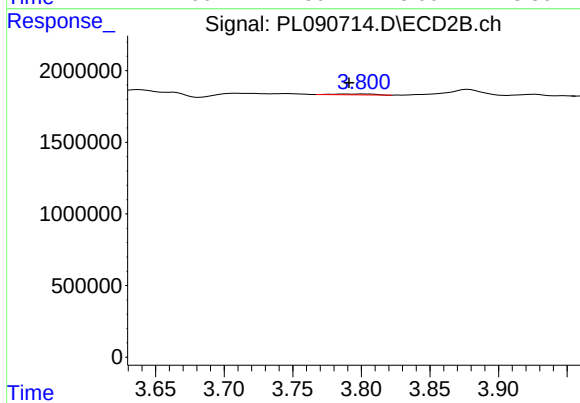
#22 Mirex

R.T.: 7.071 min
Delta R.T.: 0.029 min
Response: 139575
Conc: 0.09 ng/ml



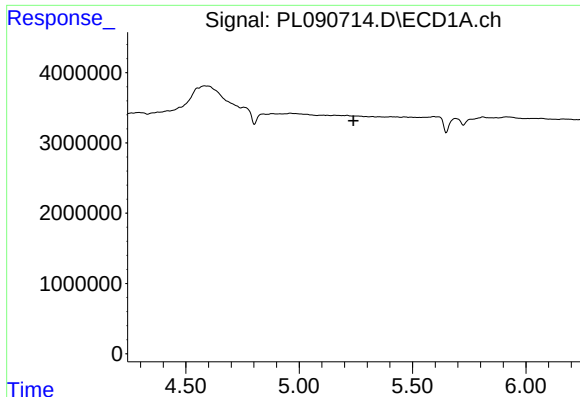
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T.: 4.710 min
Response: 0
Conc: N.D.



#23 Chlordane-1

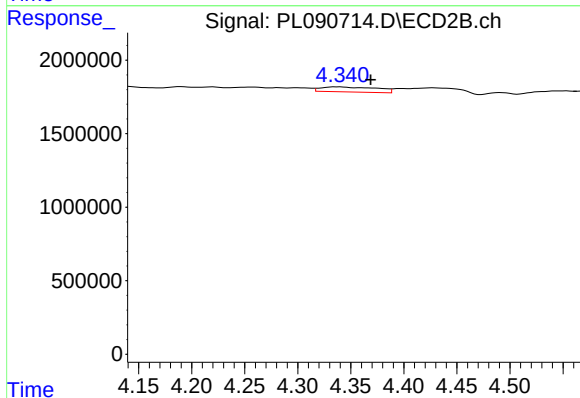
R.T.: 3.801 min
Delta R.T.: 0.010 min
Response: 128710
Conc: 2.08 ng/ml



#24 Chlordane-2

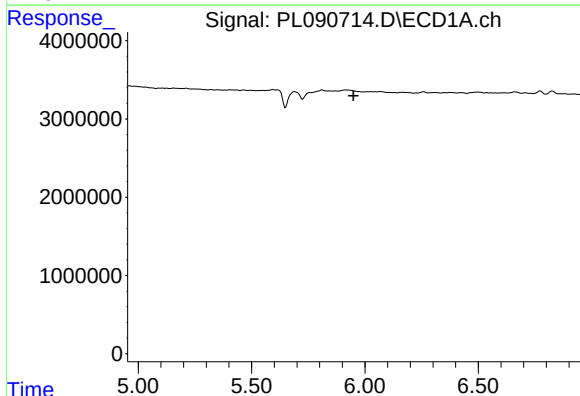
R.T.: 0.000 min
Exp R.T.: 5.240 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
P001-CF03-01



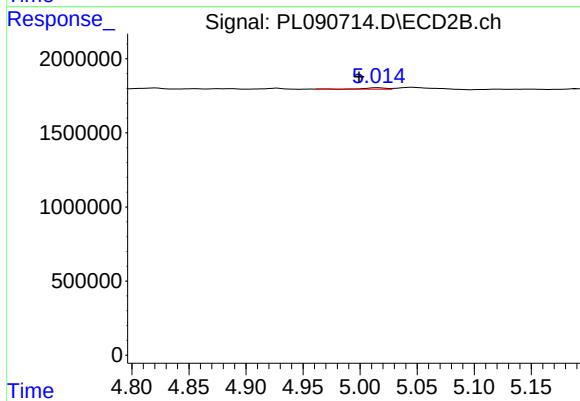
#24 Chlordane-2

R.T.: 4.337 min
Delta R.T.: -0.032 min
Response: 1256296
Conc: 16.56 ng/ml



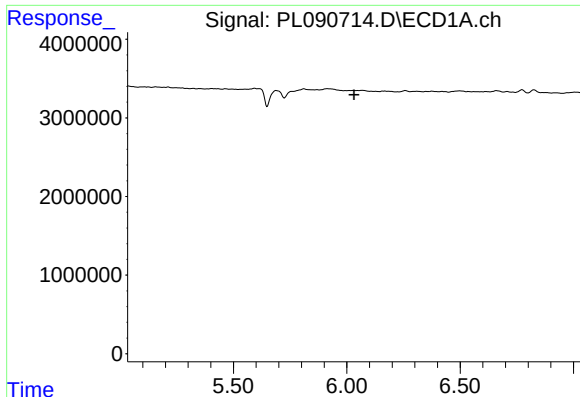
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T.: 5.950 min
Response: 0
Conc: N.D.



#25 Chlordane-3

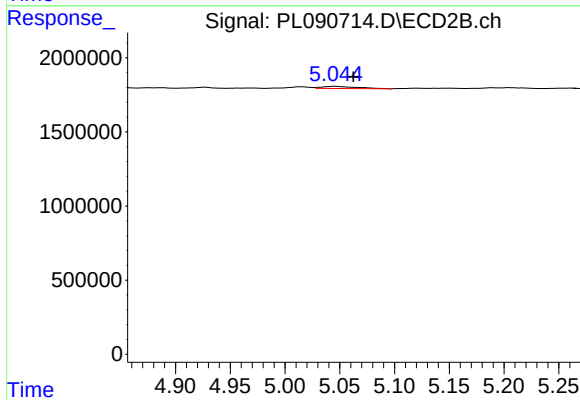
R.T.: 5.015 min
Delta R.T.: 0.016 min
Response: 132091
Conc: 0.64 ng/ml



#26 Chlordane-4

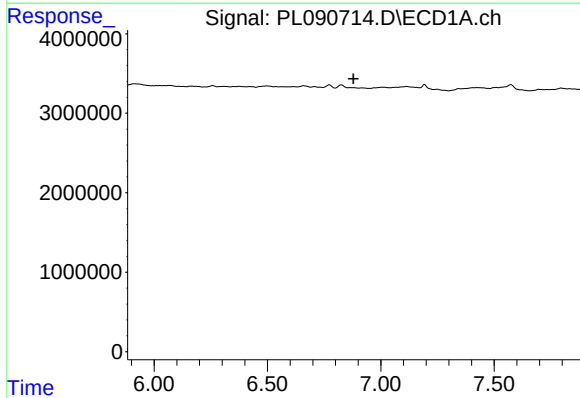
R.T.: 0.000 min
Exp R.T.: 6.032 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
P001-CF03-01



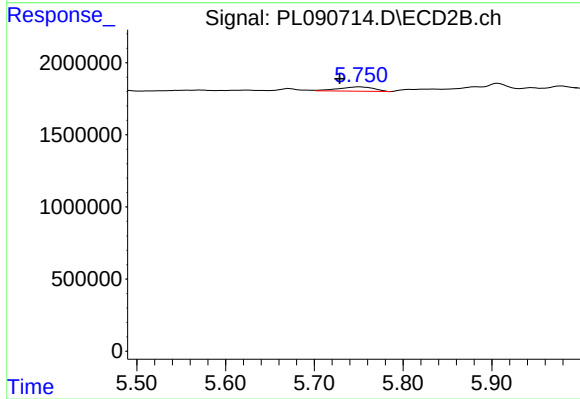
#26 Chlordane-4

R.T.: 5.046 min
Delta R.T.: -0.017 min
Response: 326702
Conc: 1.67 ng/ml



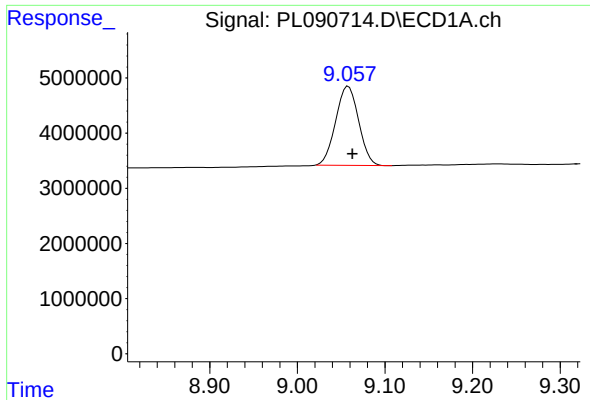
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T.: 6.880 min
Response: 0
Conc: N.D.



#27 Chlordane-5

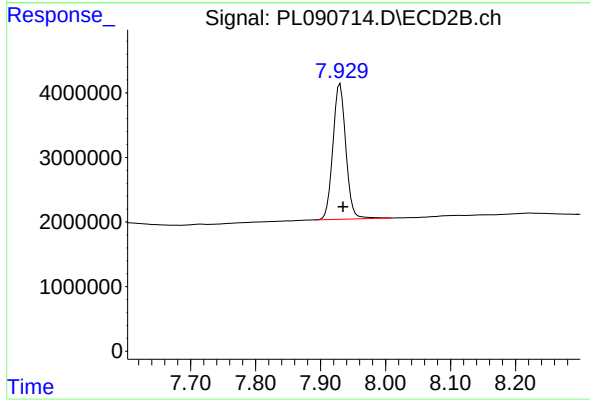
R.T.: 5.751 min
Delta R.T.: 0.022 min
Response: 836369
Conc: 13.88 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.058 min
Delta R.T.: -0.004 min
Response: 26121019
Conc: 19.66 ng/ml

Instrument :
ECD_L
ClientSampleId :
P001-CF03-01



#28 Decachlorobiphenyl

R.T.: 7.930 min
Delta R.T.: -0.005 min
Response: 28925026
Conc: 19.84 ng/ml