

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032124\
 Data File : PL088727.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Mar 2024 18:52
 Operator : AR\AJ
 Sample : PB159648TB
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB159648TB

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 21 23:31:04 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031324.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 13 15:45:55 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...	0.000	2.842	0	27069	N.D.	0.020 #
28)	SA Decachlor...	9.319	0.000	1321013	0	0.534	N.D. #
Target Compounds							
3)	MA gamma-BHC...	0.000	3.718	0	29946	N.D.	0.016 #
4)	MA Heptachlor	0.000	4.057	0	24538	N.D.	0.014 #
5)	MB Aldrin	0.000	4.335	0	24171	N.D.	0.013 #
7)	B delta-BHC	0.000	4.267f	0	17892	N.D.	0.009 #
8)	B Heptachlo...	0.000	4.850	0	26641	N.D.	0.016 #
9)	A Endosulfan I	0.000	5.227	0	13731	N.D.	0.009 #
10)	B gamma-Chl...	0.000	5.093	0	40638	N.D.	0.025 #
11)	B alpha-Chl...	0.000	5.167	0	76724	N.D.	0.046 #
12)	B 4,4'-DDE	0.000	5.361	0	20458	N.D.	0.014 #
13)	MA Dieldrin	0.000	5.498	0	9270	N.D.	0.006 #
14)	MA Endrin	0.000	5.772	0	26508	N.D.	0.018 #
15)	B Endosulfa...	0.000	6.076	0	43598	N.D.	0.030 #
16)	A 4,4'-DDD	0.000	5.919	0	48938	N.D.	0.039 #
17)	MA 4,4'-DDT	0.000	6.156f	0	17775	N.D.	0.013 #
18)	B Endrin al...	0.000	6.271f	0	21496	N.D.	0.021 #
19)	B Endosulfa...	0.000	6.490	0	8580	N.D.	0.006 #
20)	A Methoxychlor	0.000	6.744f	0	7523	N.D.	0.009 #
21)	B Endrin ke...	7.805	6.967f	583340	5177	0.197	0.003 #
23)	Chlordane-1	0.000	3.859	0	15387	N.D.	0.317 #
24)	Chlordane-2	0.000	4.456	0	24445	N.D.	0.403 #
25)	Chlordane-3	0.000	5.093	0	40638	N.D.	0.238 #
26)	Chlordane-4	0.000	5.167	0	76724	N.D.	0.481 #
27)	Chlordane-5	0.000	5.870f	0	256130	N.D.	5.050 #

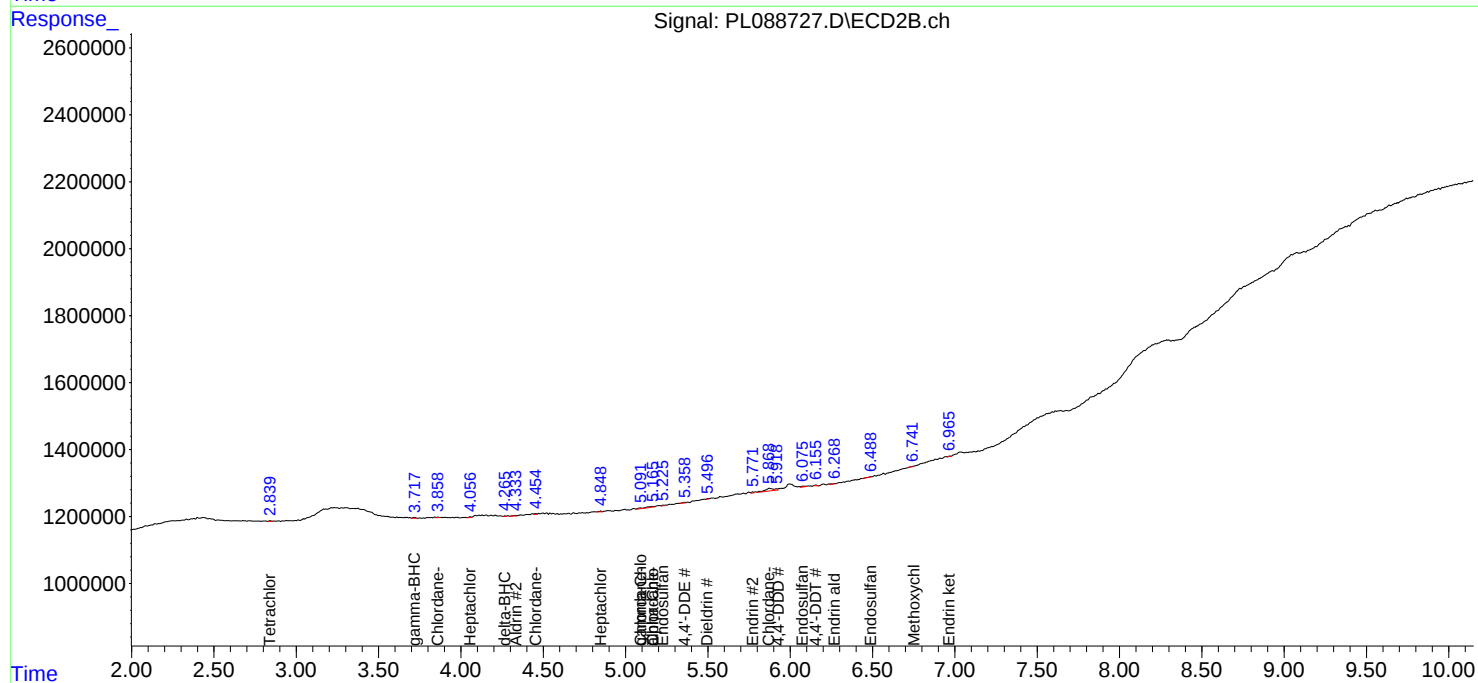
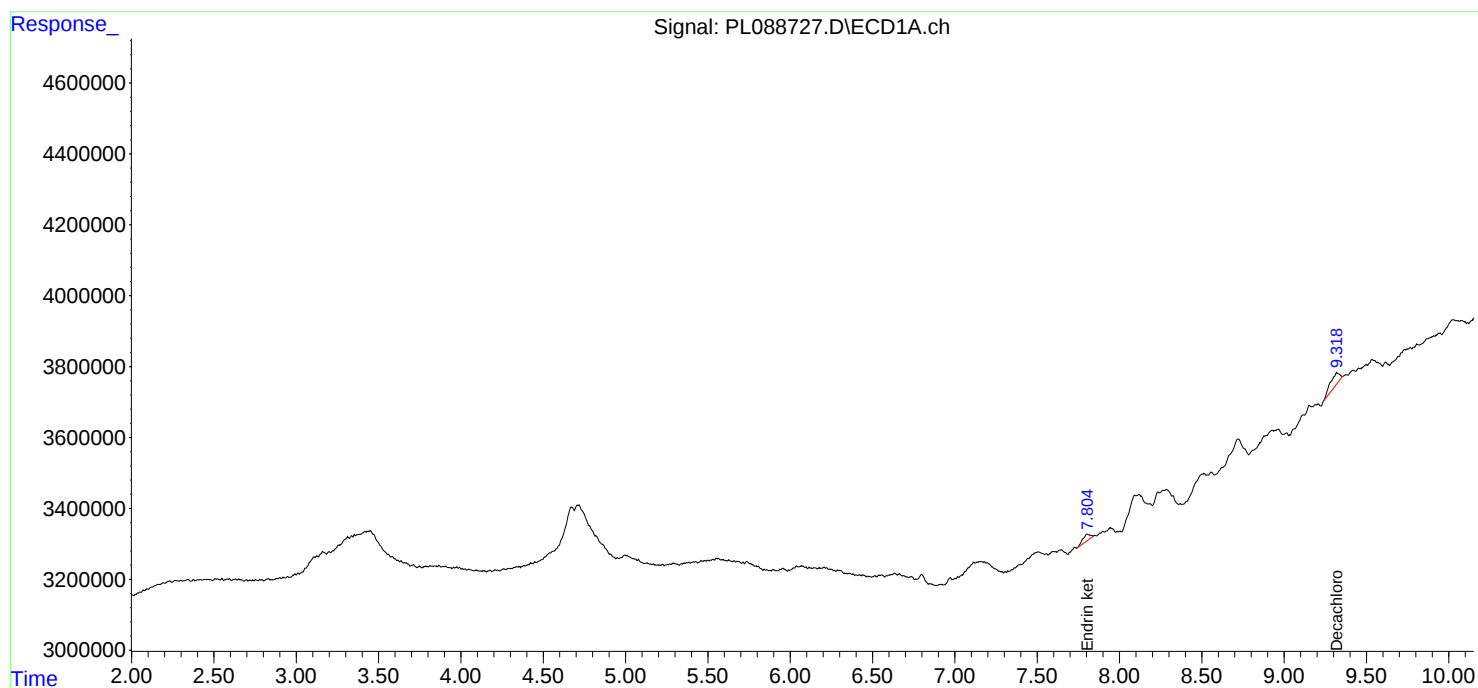
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

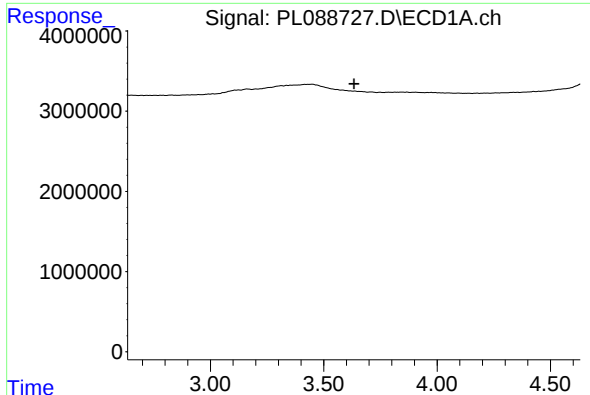
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032124\
Data File : PL088727.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Mar 2024 18:52
Operator : AR\AJ
Sample : PB159648TB
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PB159648TB

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 21 23:31:04 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031324.M
Quant Title : GC Extractables
QLast Update : Wed Mar 13 15:45:55 2024
Response via : Initial Calibration
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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

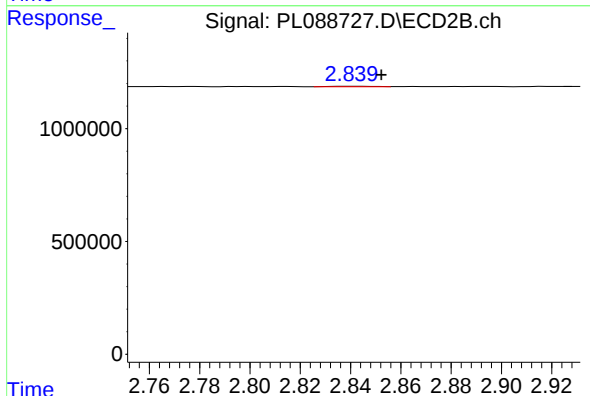




#1 Tetrachloro-m-xylene

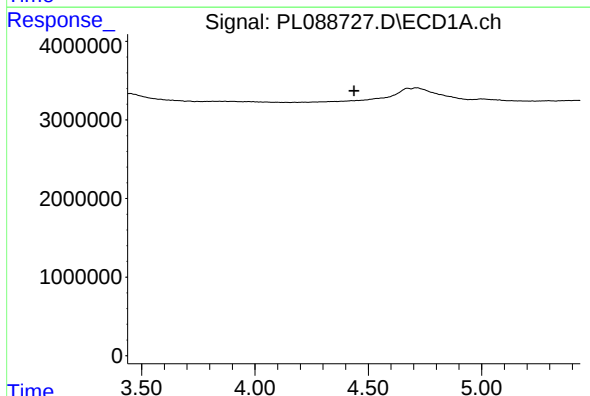
R.T.: 0.000 min
Exp R.T.: 3.634 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB159648TB



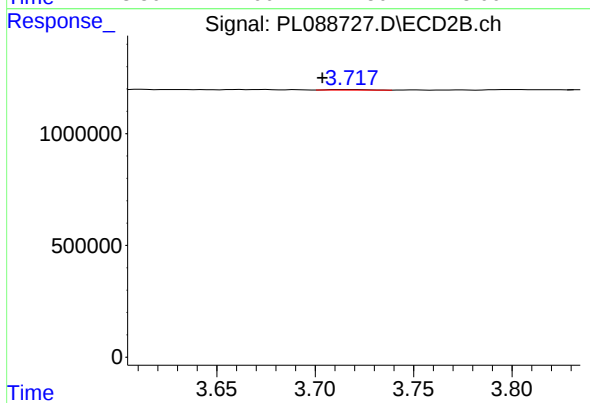
#1 Tetrachloro-m-xylene

R.T.: 2.842 min
Delta R.T.: -0.011 min
Response: 27069
Conc: 0.02 ng/ml



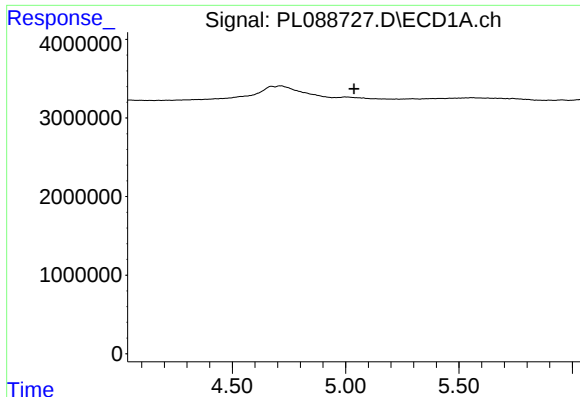
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T.: 4.438 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

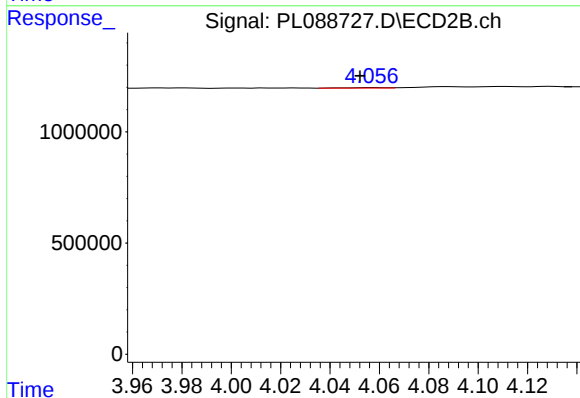
R.T.: 3.718 min
Delta R.T.: 0.015 min
Response: 29946
Conc: 0.02 ng/ml



#4 Heptachlor

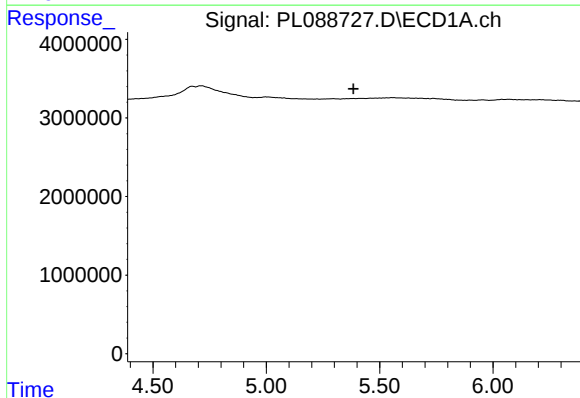
R.T.: 0.000 min
Exp R.T.: 5.038 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB159648TB



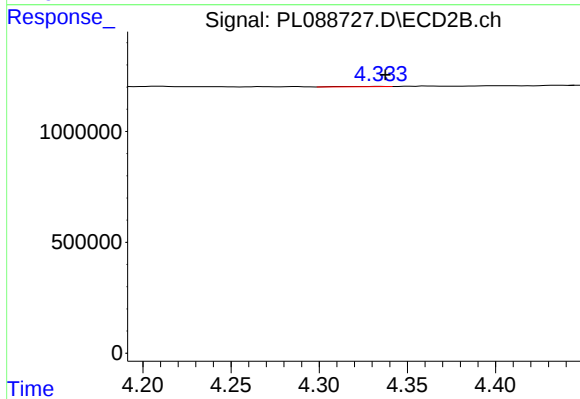
#4 Heptachlor

R.T.: 4.057 min
Delta R.T.: 0.005 min
Response: 24538
Conc: 0.01 ng/ml



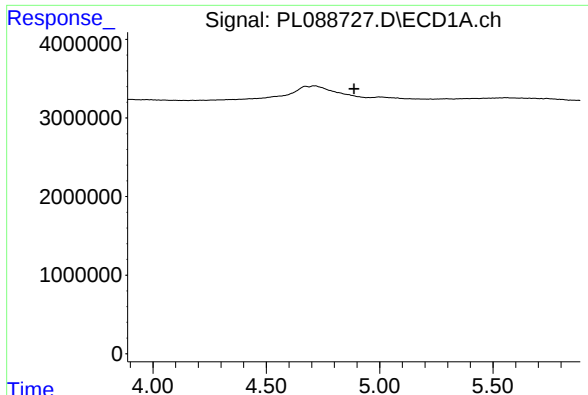
#5 Aldrin

R.T.: 0.000 min
Exp R.T.: 5.385 min
Response: 0
Conc: N.D.



#5 Aldrin

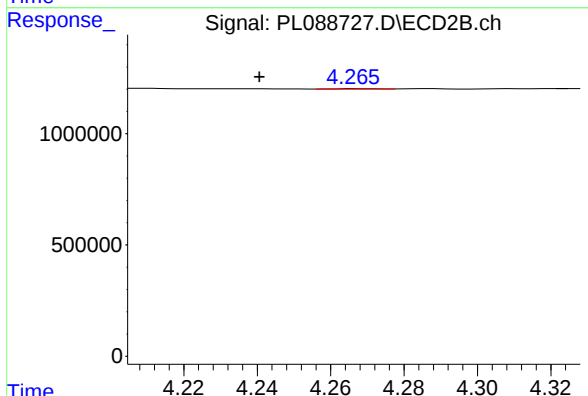
R.T.: 4.335 min
Delta R.T.: -0.003 min
Response: 24171
Conc: 0.01 ng/ml



#7 delta-BHC

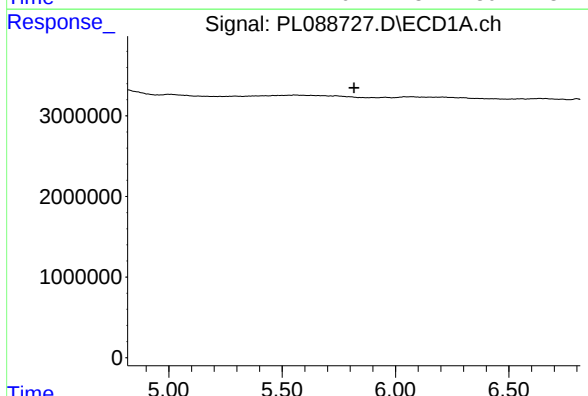
R.T.: 0.000 min
Exp R.T.: 4.887 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB159648TB



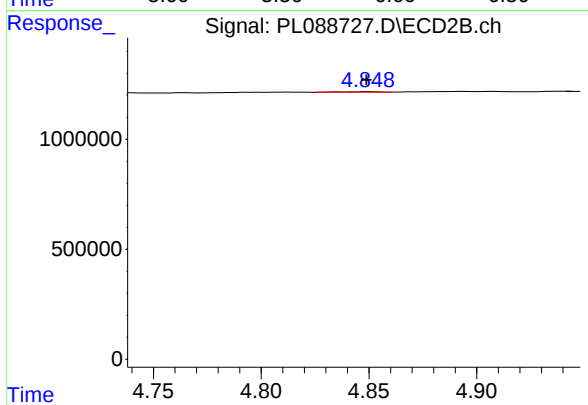
#7 delta-BHC

R.T.: 4.267 min
Delta R.T.: 0.026 min
Response: 17892
Conc: 0.01 ng/ml



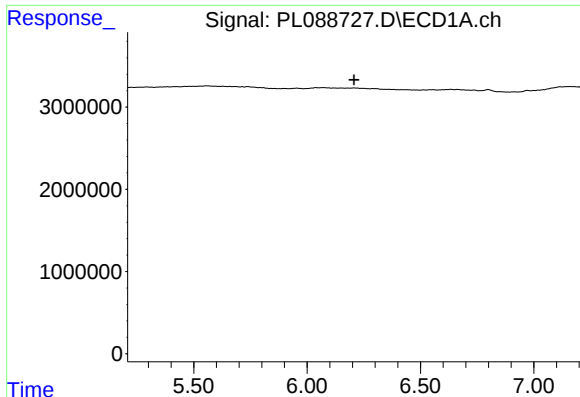
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 5.817 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

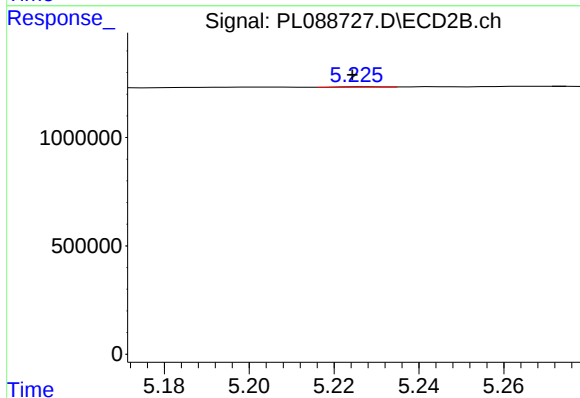
R.T.: 4.850 min
Delta R.T.: 0.000 min
Response: 26641
Conc: 0.02 ng/ml



#9 Endosulfan I

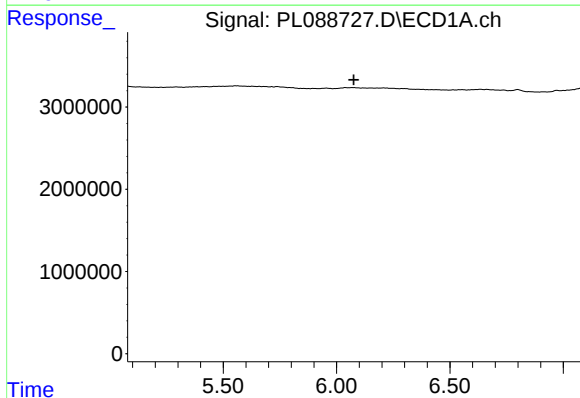
R.T.: 0.000 min
Exp R.T.: 6.207 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB159648TB



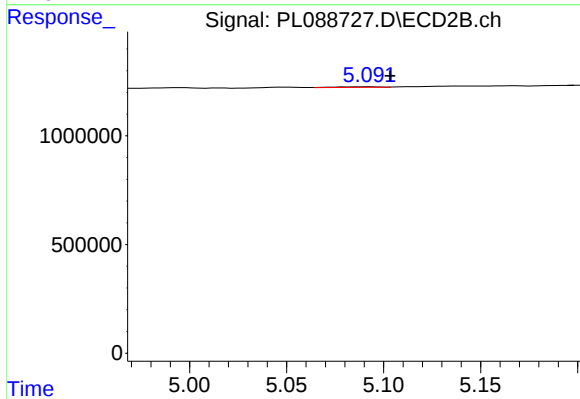
#9 Endosulfan I

R.T.: 5.227 min
Delta R.T.: 0.003 min
Response: 13731
Conc: 0.01 ng/ml



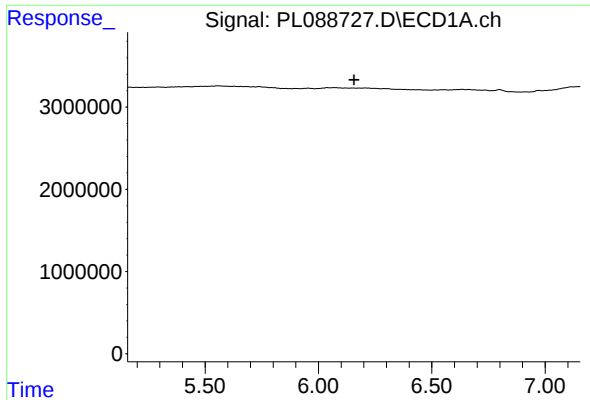
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T.: 6.076 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

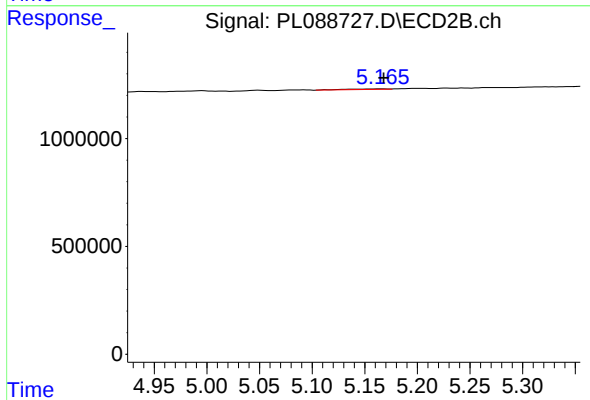
R.T.: 5.093 min
Delta R.T.: -0.010 min
Response: 40638
Conc: 0.02 ng/ml



#11 alpha-Chlordane

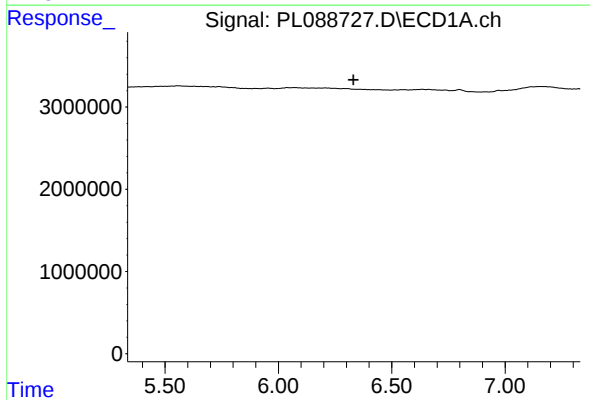
R.T.: 0.000 min
Exp R.T.: 6.157 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB159648TB



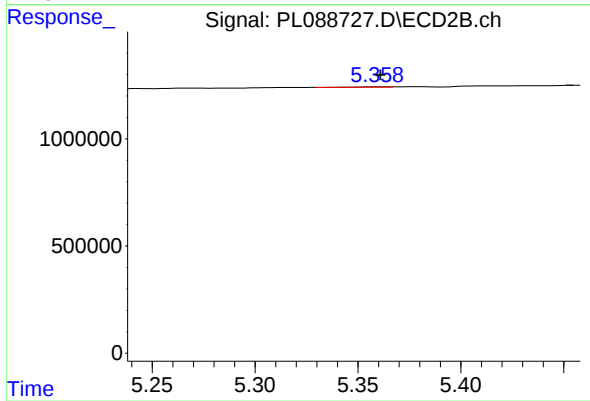
#11 alpha-Chlordane

R.T.: 5.167 min
Delta R.T.: 0.000 min
Response: 76724
Conc: 0.05 ng/ml



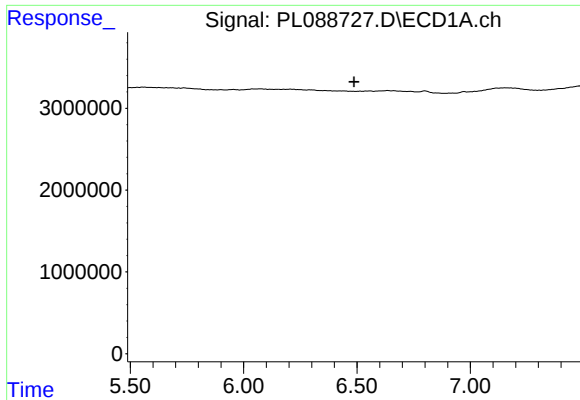
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 6.332 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

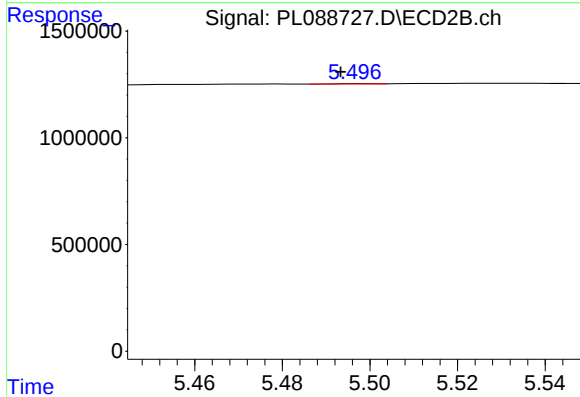
R.T.: 5.361 min
Delta R.T.: 0.000 min
Response: 20458
Conc: 0.01 ng/ml



#13 Dieldrin

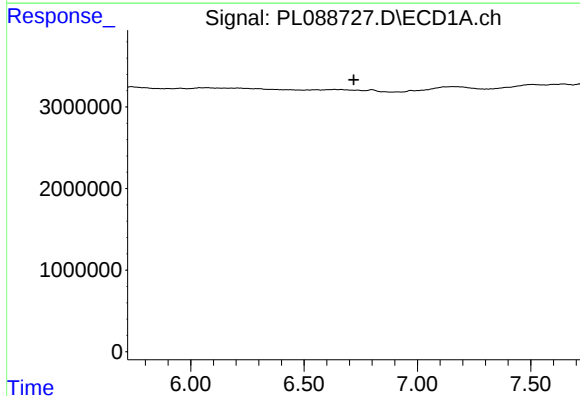
R.T.: 0.000 min
Exp R.T. : 6.487 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB159648TB



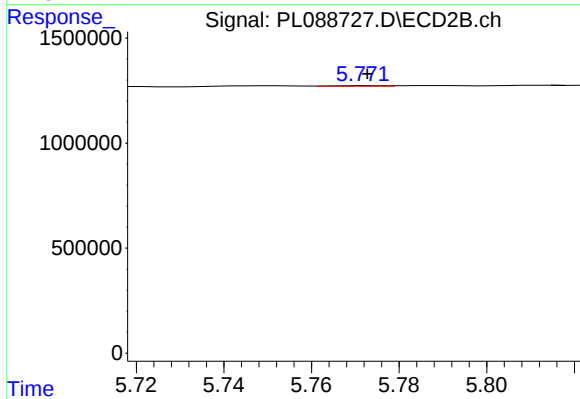
#13 Dieldrin

R.T.: 5.498 min
Delta R.T.: 0.004 min
Response: 9270
Conc: 0.01 ng/ml



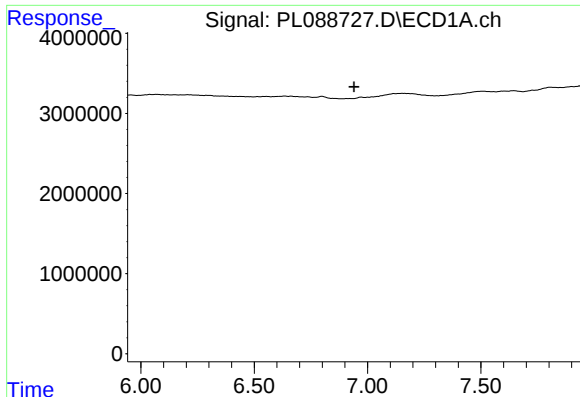
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.719 min
Response: 0
Conc: N.D.



#14 Endrin

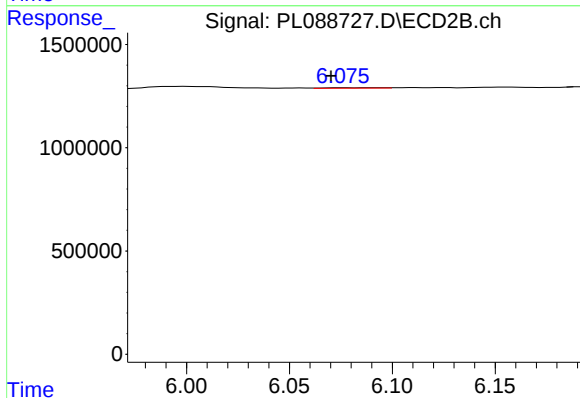
R.T.: 5.772 min
Delta R.T.: 0.000 min
Response: 26508
Conc: 0.02 ng/ml



#15 Endosulfan II

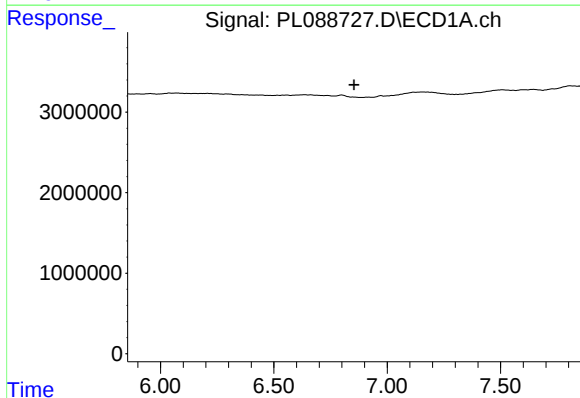
R.T.: 0.000 min
Exp R.T.: 6.940 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB159648TB



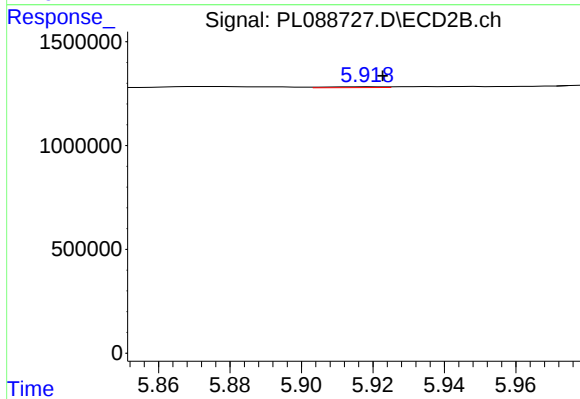
#15 Endosulfan II

R.T.: 6.076 min
Delta R.T.: 0.006 min
Response: 43598
Conc: 0.03 ng/ml



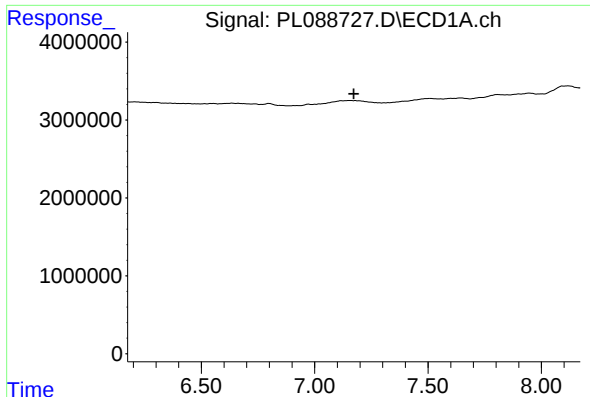
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 6.854 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

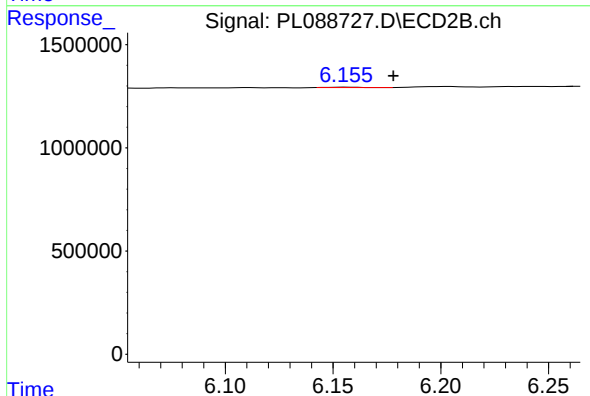
R.T.: 5.919 min
Delta R.T.: -0.004 min
Response: 48938
Conc: 0.04 ng/ml



#17 4,4'-DDT

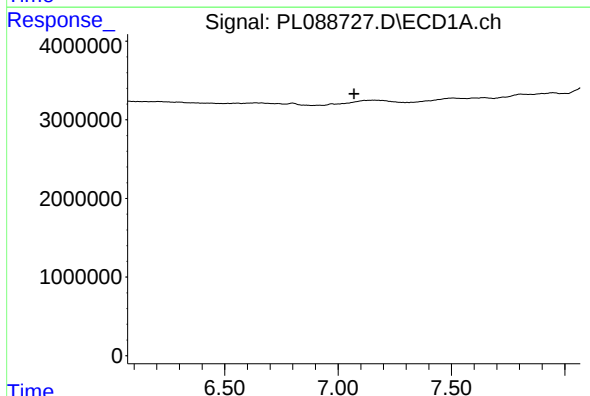
R.T.: 0.000 min
Exp R.T.: 7.173 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB159648TB



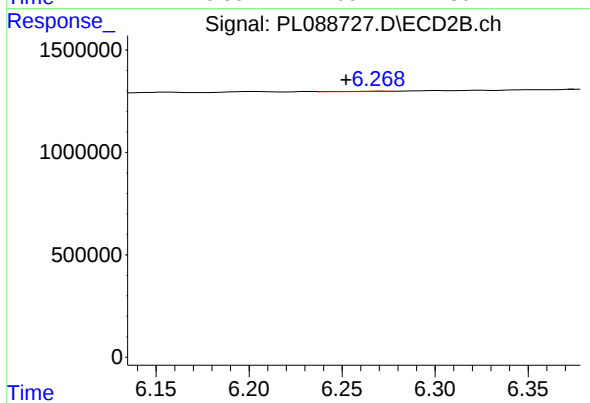
#17 4,4'-DDT

R.T.: 6.156 min
Delta R.T.: -0.022 min
Response: 17775
Conc: 0.01 ng/ml



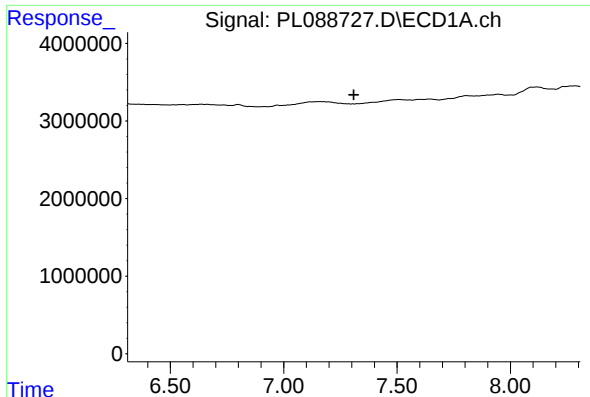
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 7.071 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

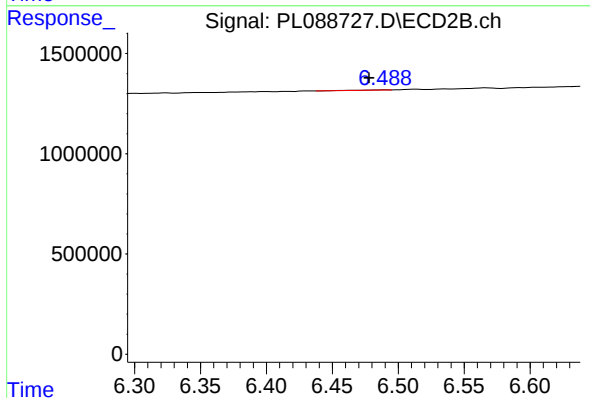
R.T.: 6.271 min
Delta R.T.: 0.018 min
Response: 21496
Conc: 0.02 ng/ml



#19 Endosulfan Sulfate

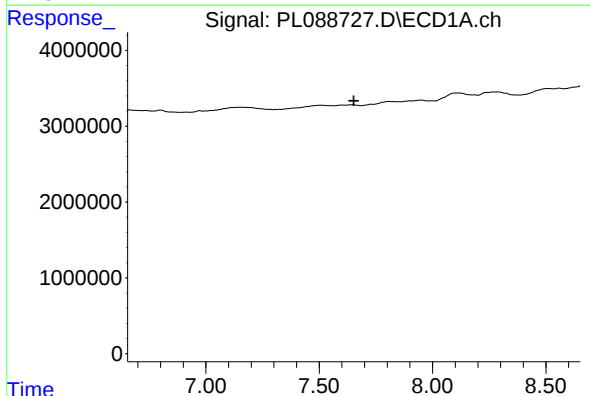
R.T.: 0.000 min
Exp R.T. : 7.309 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB159648TB



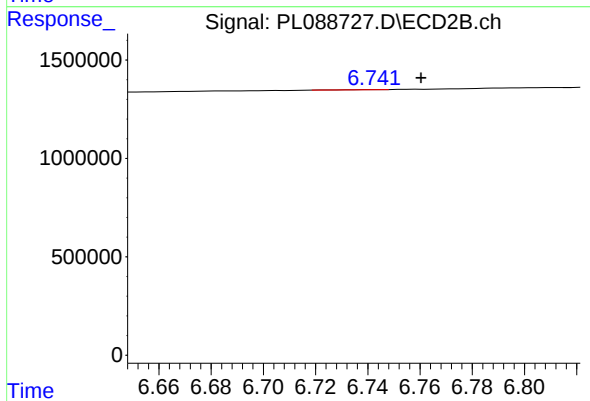
#19 Endosulfan Sulfate

R.T.: 6.490 min
Delta R.T.: 0.012 min
Response: 8580
Conc: 0.01 ng/ml



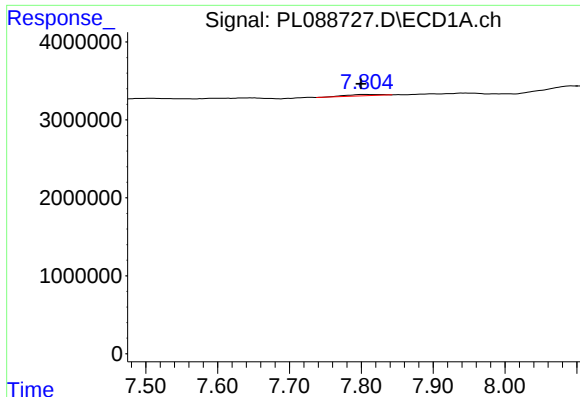
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.653 min
Response: 0
Conc: N.D.



#20 Methoxychlor

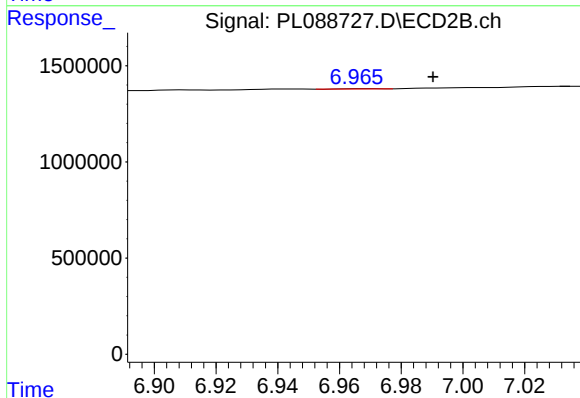
R.T.: 6.744 min
Delta R.T.: -0.016 min
Response: 7523
Conc: 0.01 ng/ml



#21 Endrin ketone

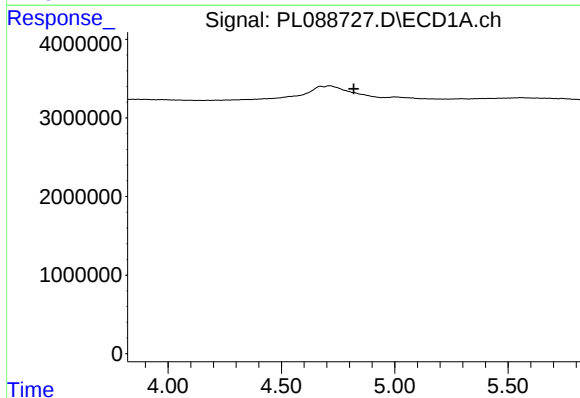
R.T.: 7.805 min
Delta R.T.: 0.005 min
Response: 583340
Conc: 0.20 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB159648TB



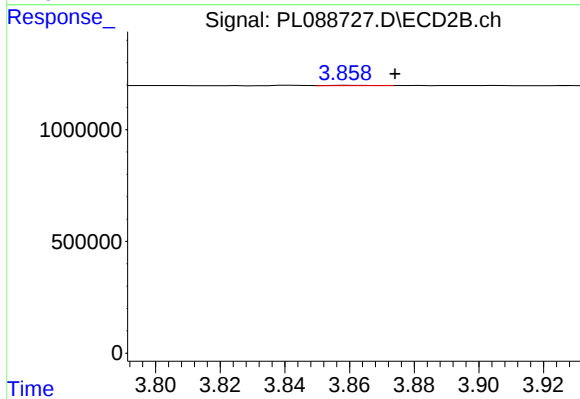
#21 Endrin ketone

R.T.: 6.967 min
Delta R.T.: -0.023 min
Response: 5177
Conc: 0.00 ng/ml



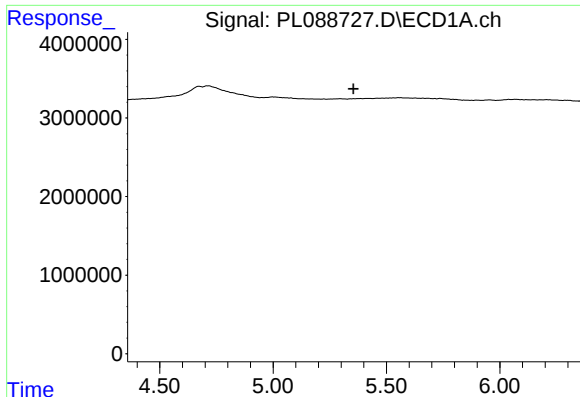
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 4.819 min
Response: 0
Conc: N.D.



#23 Chlordane-1

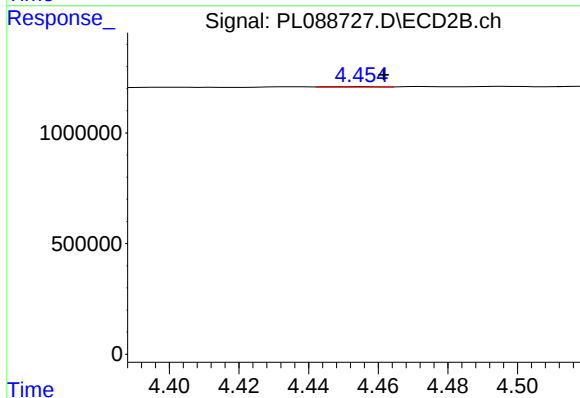
R.T.: 3.859 min
Delta R.T.: -0.015 min
Response: 15387
Conc: 0.32 ng/ml



#24 Chlordane-2

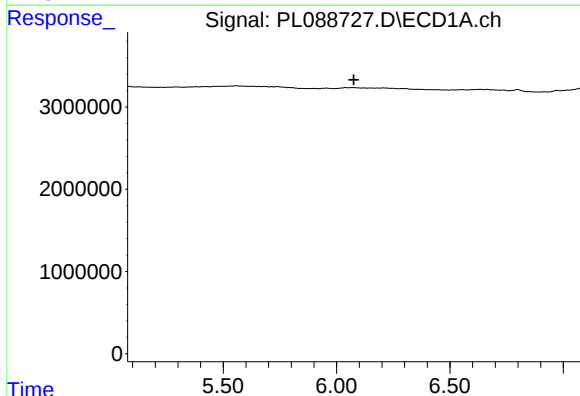
R.T.: 0.000 min
Exp R.T.: 5.355 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB159648TB



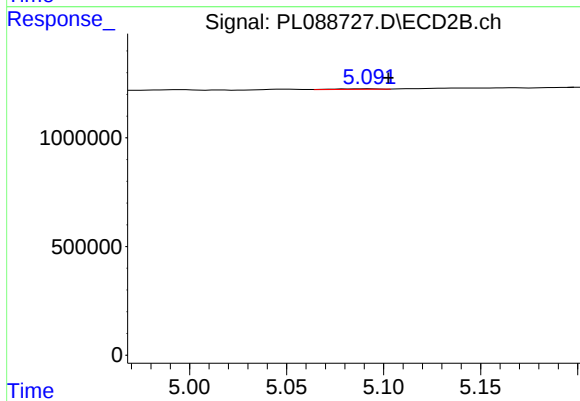
#24 Chlordane-2

R.T.: 4.456 min
Delta R.T.: -0.006 min
Response: 24445
Conc: 0.40 ng/ml



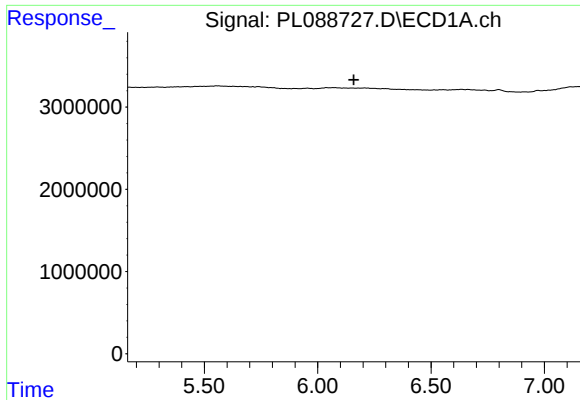
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T.: 6.076 min
Response: 0
Conc: N.D.



#25 Chlordane-3

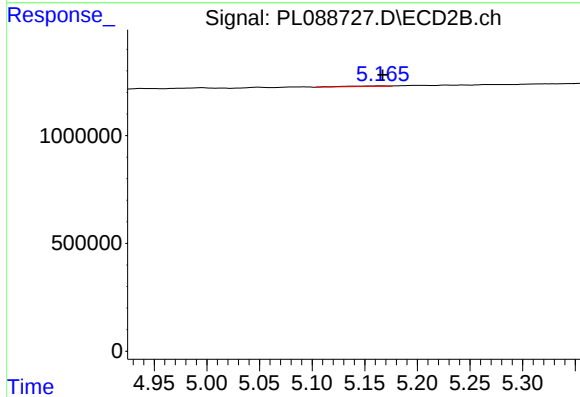
R.T.: 5.093 min
Delta R.T.: -0.009 min
Response: 40638
Conc: 0.24 ng/ml



#26 Chlordane-4

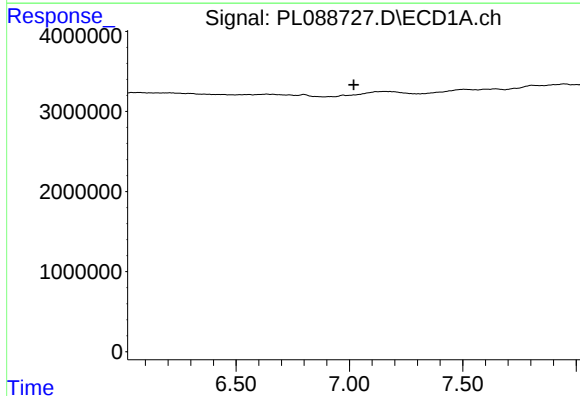
R.T.: 0.000 min
Exp R.T.: 6.160 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB159648TB



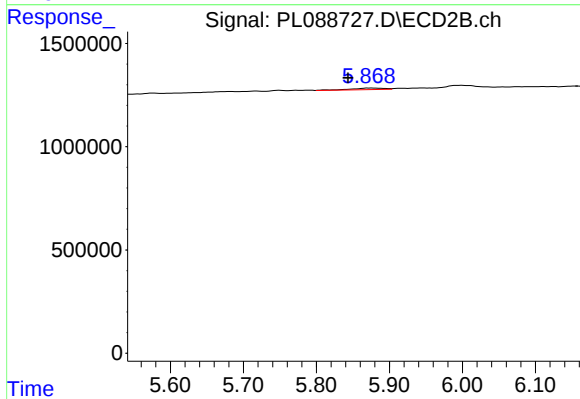
#26 Chlordane-4

R.T.: 5.167 min
Delta R.T.: 0.000 min
Response: 76724
Conc: 0.48 ng/ml



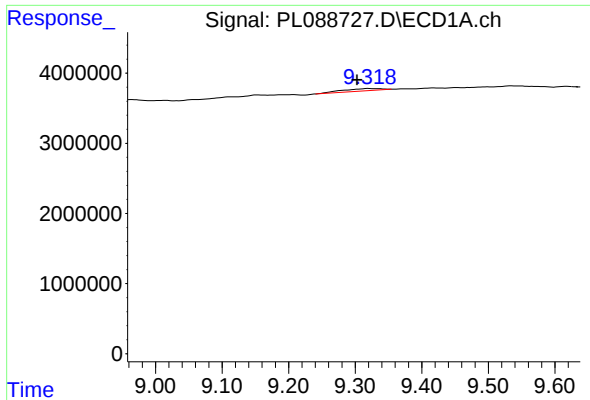
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T.: 7.019 min
Response: 0
Conc: N.D.



#27 Chlordane-5

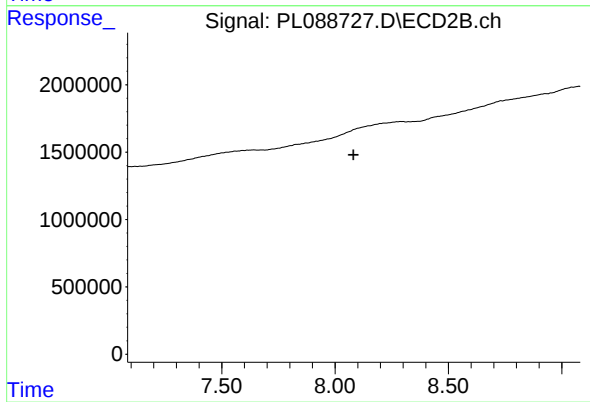
R.T.: 5.870 min
Delta R.T.: 0.027 min
Response: 256130
Conc: 5.05 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.319 min
Delta R.T.: 0.017 min
Response: 1321013
Conc: 0.53 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB159648TB



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.082 min
Response: 0
Conc: N.D.