

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL090922\
 Data File : PL077652.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Sep 2022 06:57
 Operator : AR\AJ
 Sample : PB147558BL
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB147558BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 11 03:45:29 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL090722.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 07 14:34:08 2022
 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...	3.416	2.627	21540096	38928792	12.598	14.711
28)	SA Decachlor...	8.901	7.724	17717544	30231375	11.812	15.330 #
Target Compounds							
7)	B delta-BHC	4.670	0.000	326822	0	0.174	N.D. #
8)	B Heptachlo...	5.572	0.000	133098	0	0.083	N.D. #
10)	B gamma-Chl...	0.000	4.806	0	114812	N.D.	0.041 #
11)	B alpha-Chl...	5.917f	0.000	221408	0	0.117	N.D. #
13)	MA Dieldrin	6.217	5.187	293784	98063	0.161	0.036 #
14)	MA Endrin	0.000	5.474f	0	592422	N.D.	0.287 #
15)	B Endosulfa...	6.705f	5.762	1136115	28117	0.701	0.012 #
16)	A 4,4'-DDD	6.600	0.000	159501	0	0.121	N.D. #
17)	MA 4,4'-DDT	6.901	5.872	123764	59247	0.078	0.028 #
18)	B Endrin al...	0.000	5.930	0	159268	N.D.	0.092 #
19)	B Endosulfa...	7.039	6.148	382727	75254	0.258	0.034 #
20)	A Methoxychlor	0.000	6.445	0	292509	N.D.	0.249 #
21)	B Endrin ke...	7.535	0.000	112184	0	0.073	N.D. #
25)	Chlordane-3	0.000	4.806	0	114812	N.D.	0.402 #
26)	Chlordane-4	5.917f	0.000	221408	0	0.662	N.D. #

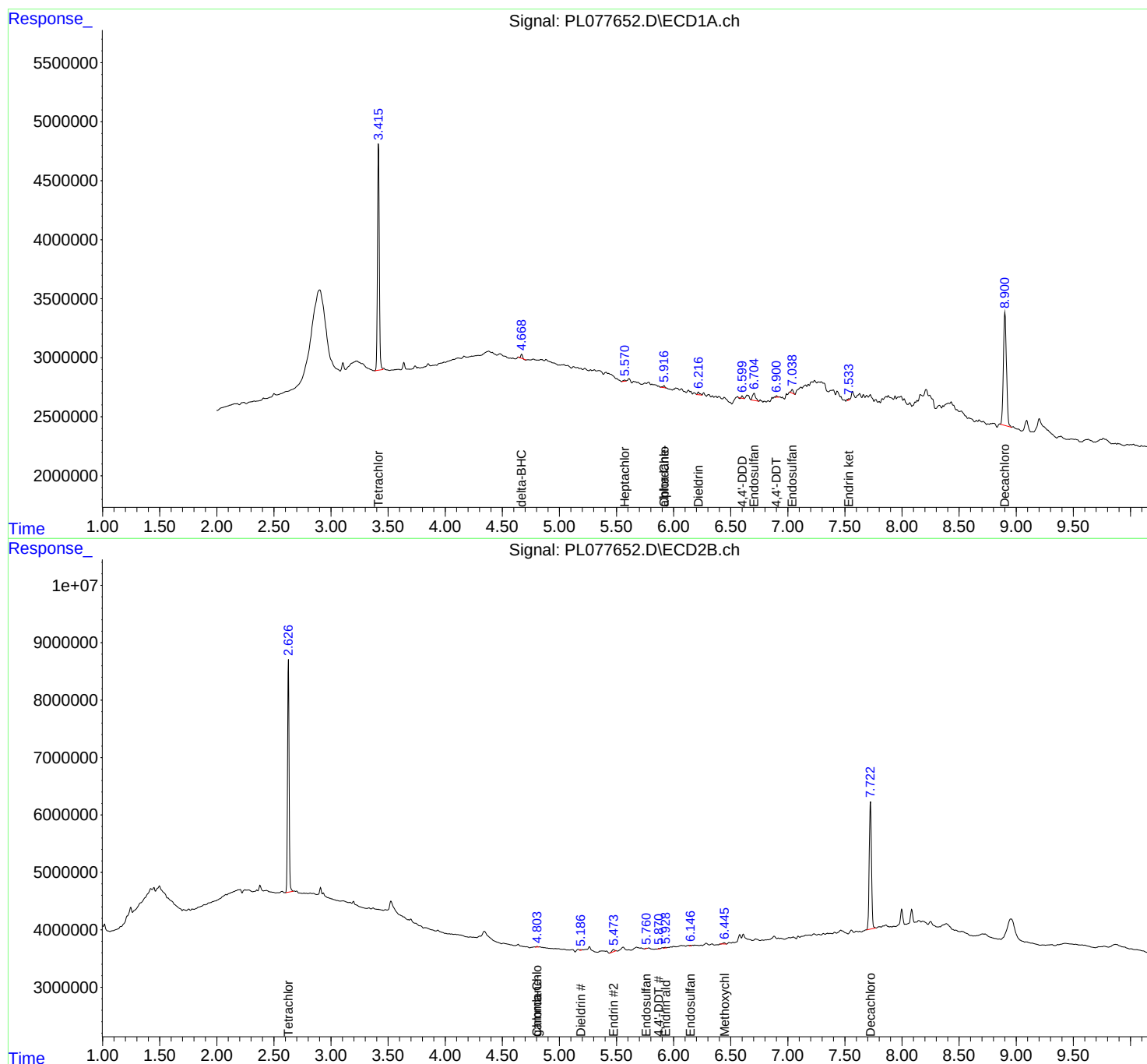
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

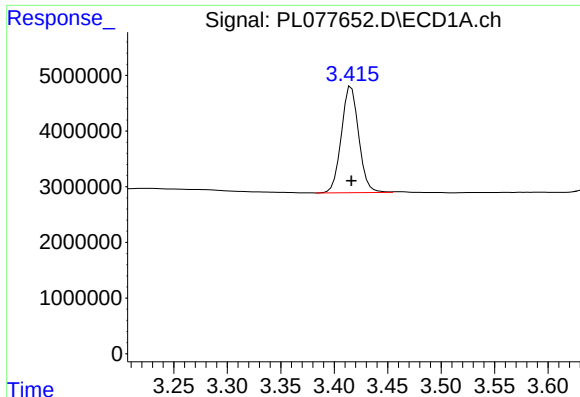
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL090922\
Data File : PL077652.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Sep 2022 06:57
Operator : AR\AJ
Sample : PB147558BL
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

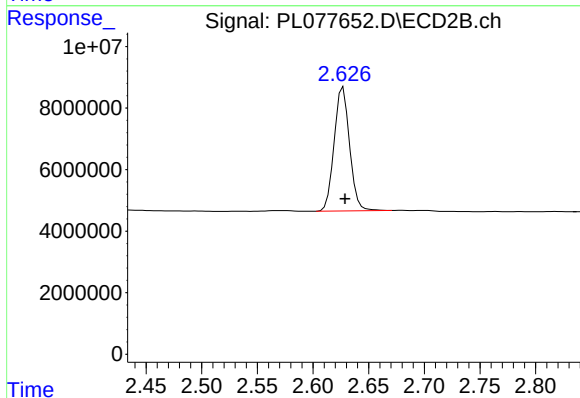




#1 Tetrachloro-m-xylene

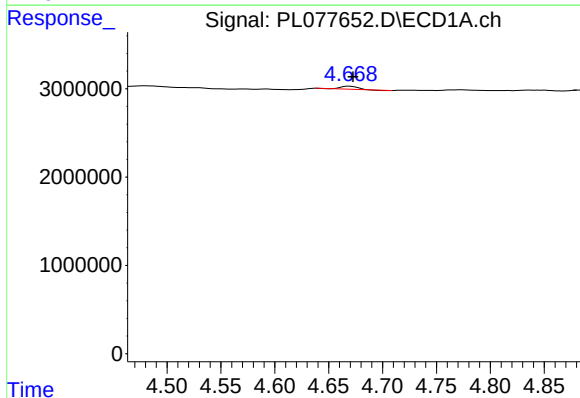
R.T.: 3.416 min
Delta R.T.: 0.000 min
Response: 21540096
Conc: 12.60 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB147558BL



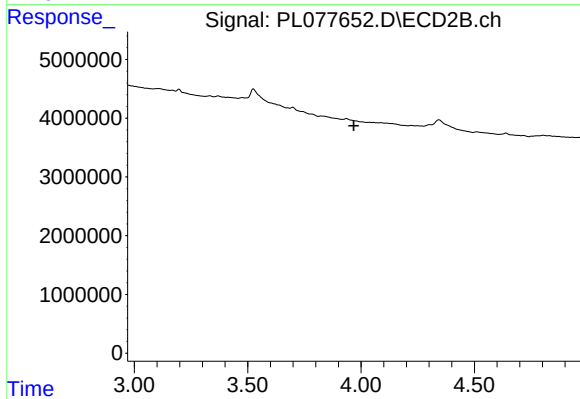
#1 Tetrachloro-m-xylene

R.T.: 2.627 min
Delta R.T.: -0.002 min
Response: 38928792
Conc: 14.71 ng/ml



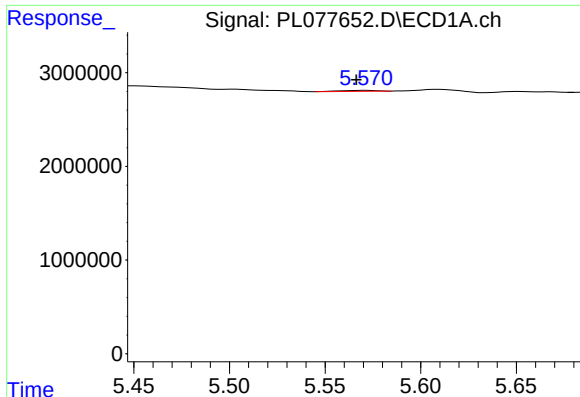
#7 delta-BHC

R.T.: 4.670 min
Delta R.T.: -0.003 min
Response: 326822
Conc: 0.17 ng/ml



#7 delta-BHC

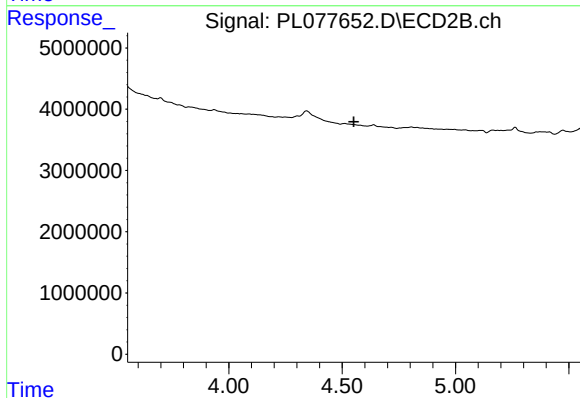
R.T.: 0.000 min
Exp R.T. : 3.968 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

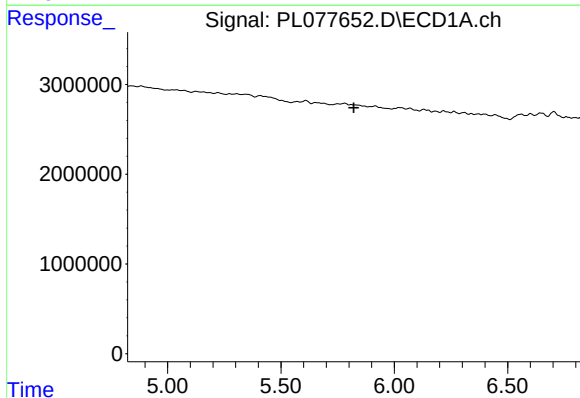
R.T.: 5.572 min
Delta R.T.: 0.006 min
Response: 133098
Conc: 0.08 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB147558BL



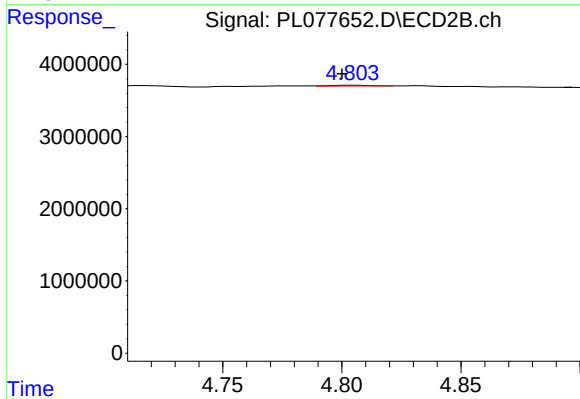
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.551 min
Response: 0
Conc: N.D.



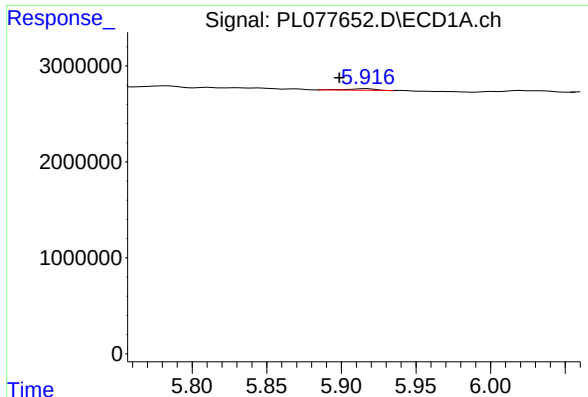
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.822 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

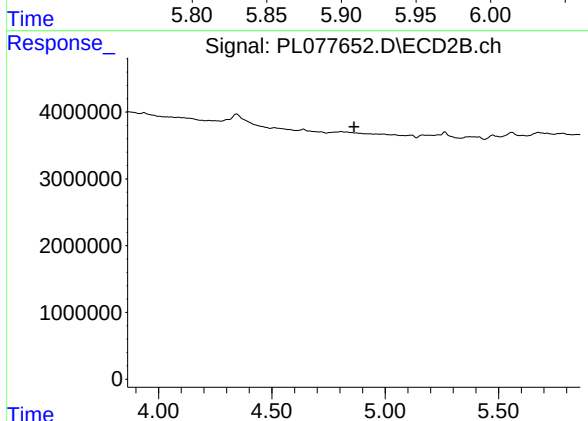
R.T.: 4.806 min
Delta R.T.: 0.005 min
Response: 114812
Conc: 0.04 ng/ml



#11 alpha-Chlordane

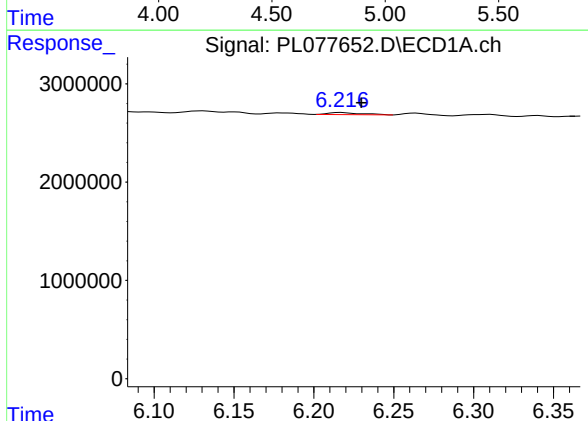
R.T.: 5.917 min
Delta R.T.: 0.019 min
Response: 221408
Conc: 0.12 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB147558BL



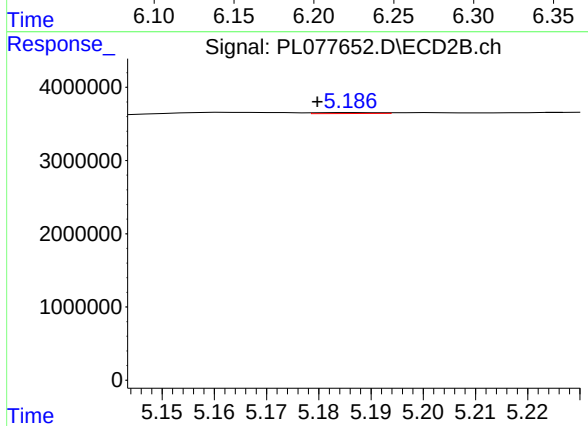
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 4.862 min
Response: 0
Conc: N.D.



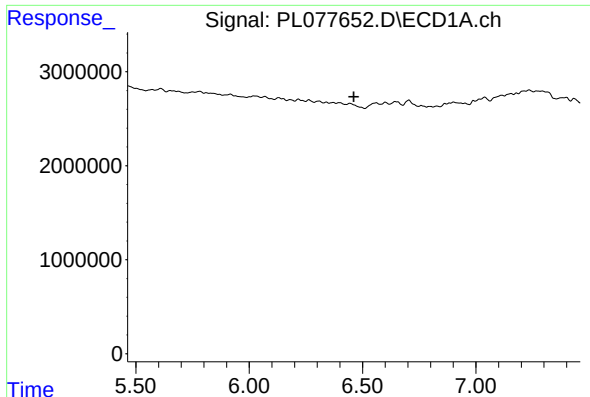
#13 Dieldrin

R.T.: 6.217 min
Delta R.T.: -0.012 min
Response: 293784
Conc: 0.16 ng/ml



#13 Dieldrin

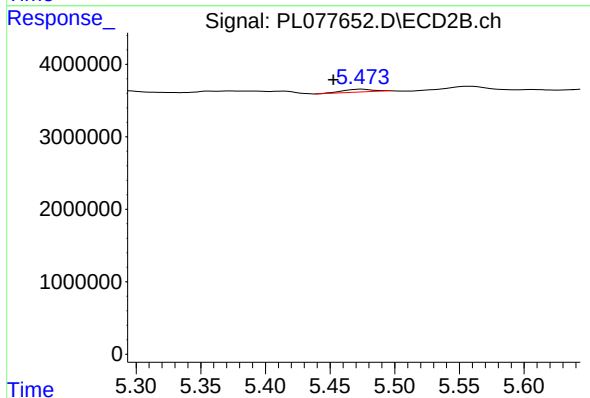
R.T.: 5.187 min
Delta R.T.: 0.007 min
Response: 98063
Conc: 0.04 ng/ml



#14 Endrin

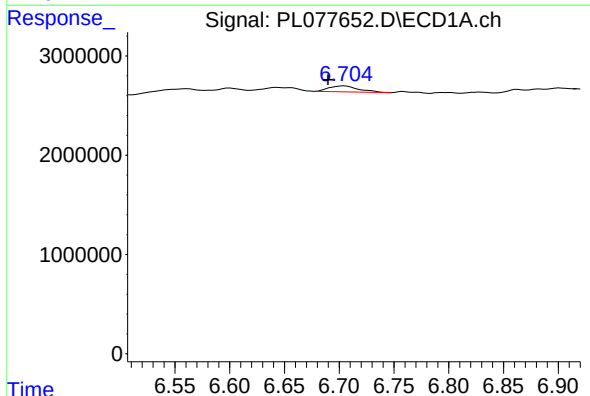
R.T.: 0.000 min
Exp R.T.: 6.461 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB147558BL



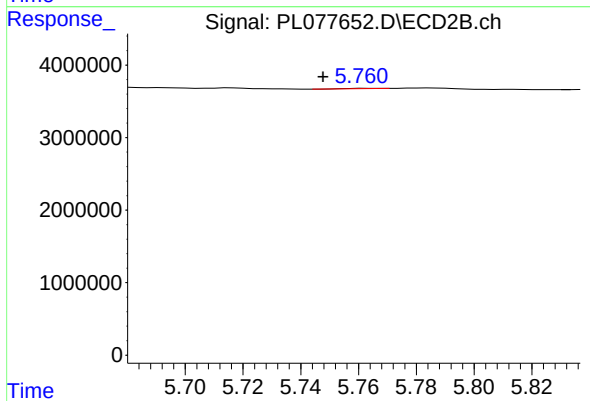
#14 Endrin

R.T.: 5.474 min
Delta R.T.: 0.022 min
Response: 592422
Conc: 0.29 ng/ml



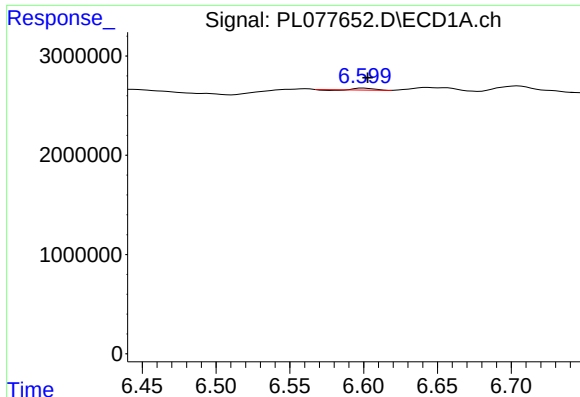
#15 Endosulfan II

R.T.: 6.705 min
Delta R.T.: 0.015 min
Response: 1136115
Conc: 0.70 ng/ml



#15 Endosulfan II

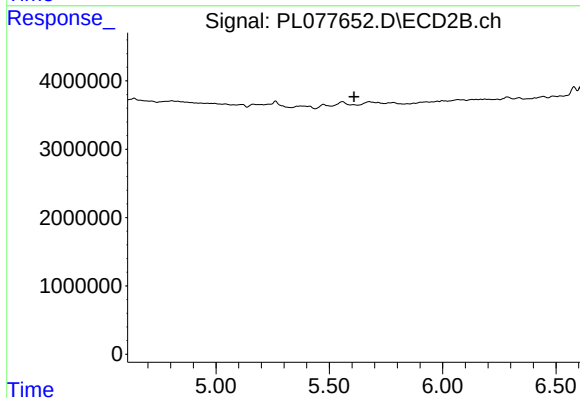
R.T.: 5.762 min
Delta R.T.: 0.015 min
Response: 28117
Conc: 0.01 ng/ml



#16 4,4'-DDD

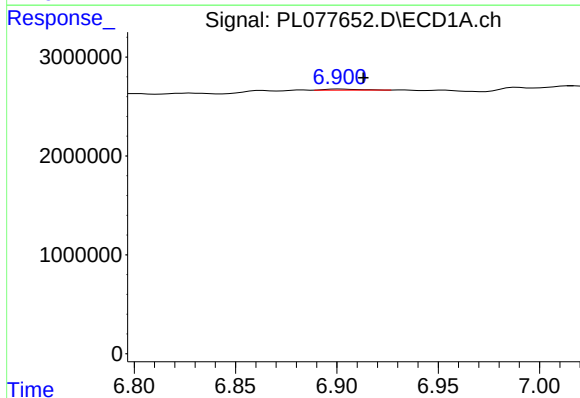
R.T.: 6.600 min
Delta R.T.: -0.002 min
Response: 159501
Conc: 0.12 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB147558BL



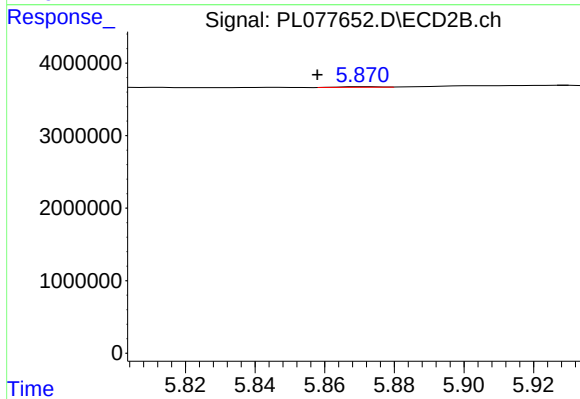
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.610 min
Response: 0
Conc: N.D.



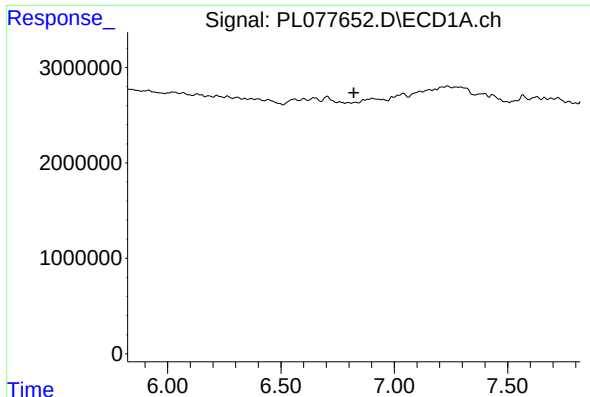
#17 4,4'-DDT

R.T.: 6.901 min
Delta R.T.: -0.012 min
Response: 123764
Conc: 0.08 ng/ml



#17 4,4'-DDT

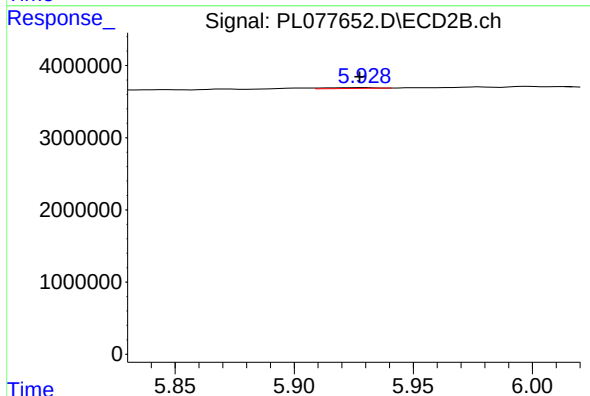
R.T.: 5.872 min
Delta R.T.: 0.014 min
Response: 59247
Conc: 0.03 ng/ml



#18 Endrin aldehyde

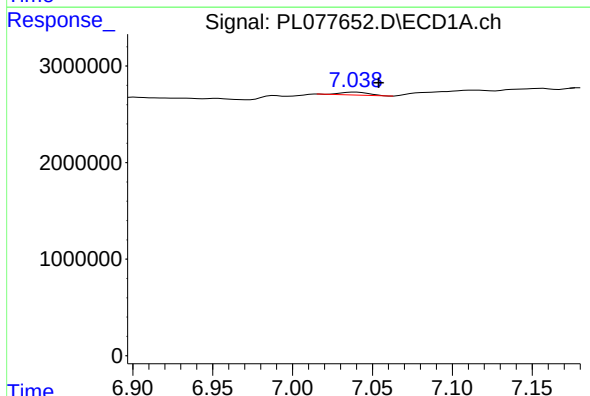
R.T.: 0.000 min
Exp R.T.: 6.821 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB147558BL



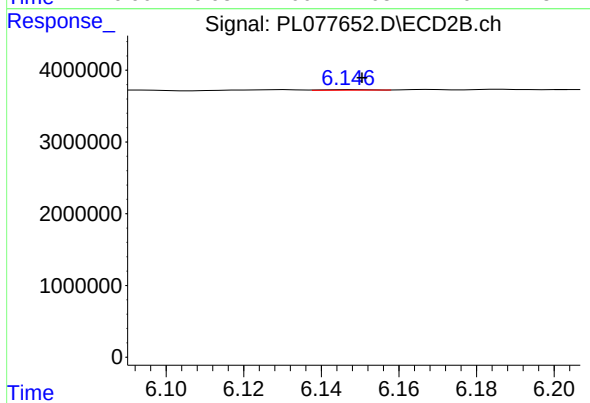
#18 Endrin aldehyde

R.T.: 5.930 min
Delta R.T.: 0.002 min
Response: 159268
Conc: 0.09 ng/ml



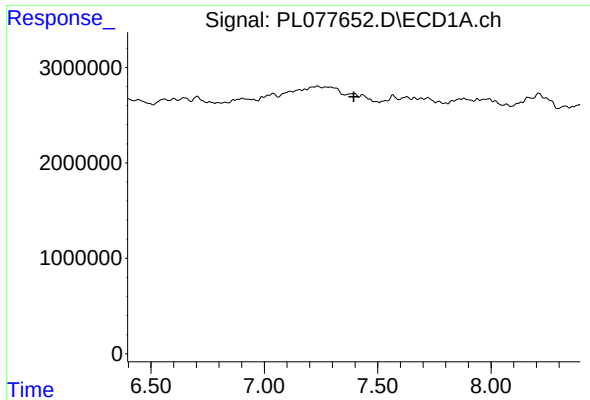
#19 Endosulfan Sulfate

R.T.: 7.039 min
Delta R.T.: -0.015 min
Response: 382727
Conc: 0.26 ng/ml



#19 Endosulfan Sulfate

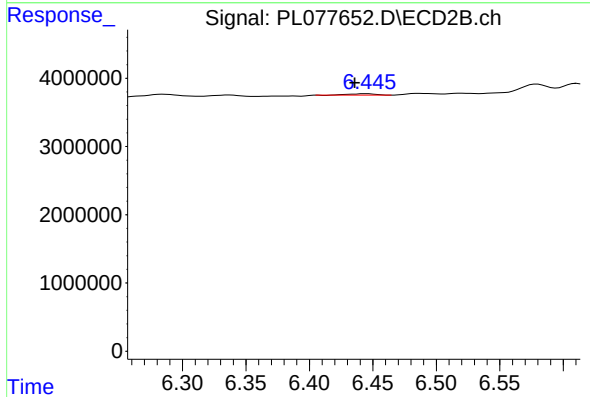
R.T.: 6.148 min
Delta R.T.: -0.003 min
Response: 75254
Conc: 0.03 ng/ml



#20 Methoxychlor

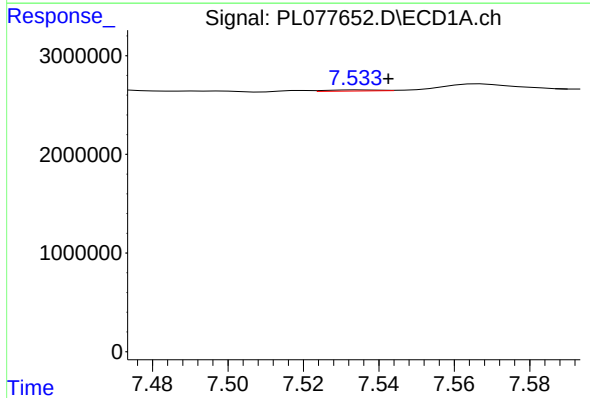
R.T.: 0.000 min
Exp R.T.: 7.395 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB147558BL



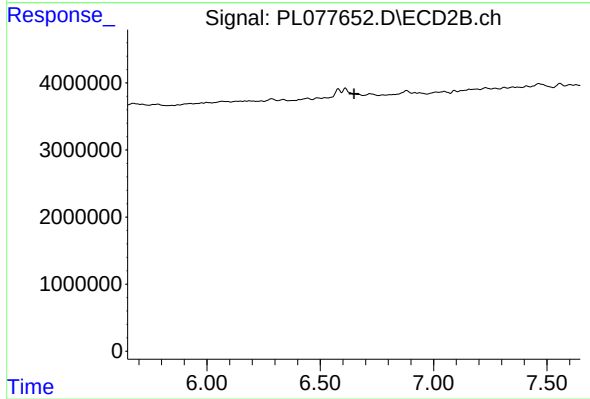
#20 Methoxychlor

R.T.: 6.445 min
Delta R.T.: 0.010 min
Response: 292509
Conc: 0.25 ng/ml



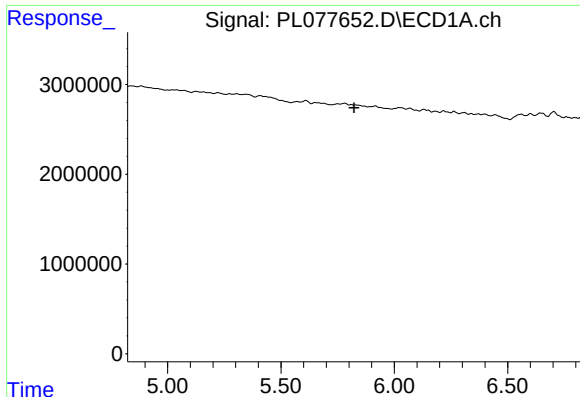
#21 Endrin ketone

R.T.: 7.535 min
Delta R.T.: -0.008 min
Response: 112184
Conc: 0.07 ng/ml



#21 Endrin ketone

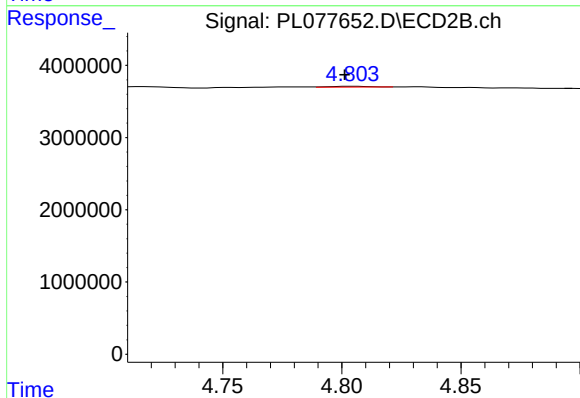
R.T.: 0.000 min
Exp R.T.: 6.650 min
Response: 0
Conc: N.D.



#25 Chlordane-3

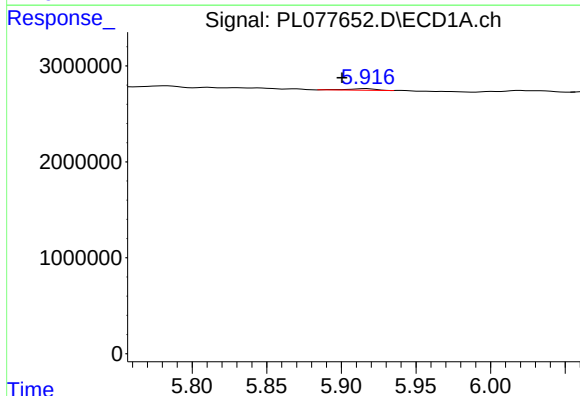
R.T.: 0.000 min
Exp R.T.: 5.822 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB147558BL



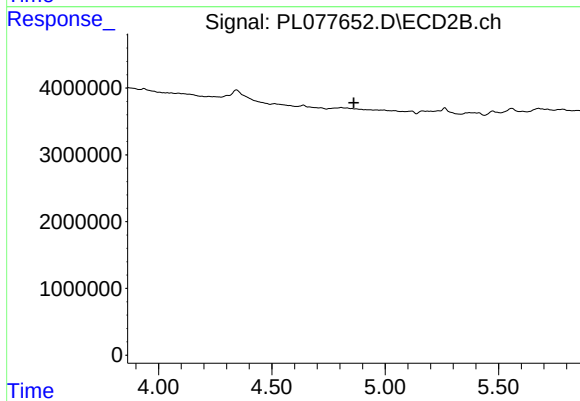
#25 Chlordane-3

R.T.: 4.806 min
Delta R.T.: 0.004 min
Response: 114812
Conc: 0.40 ng/ml



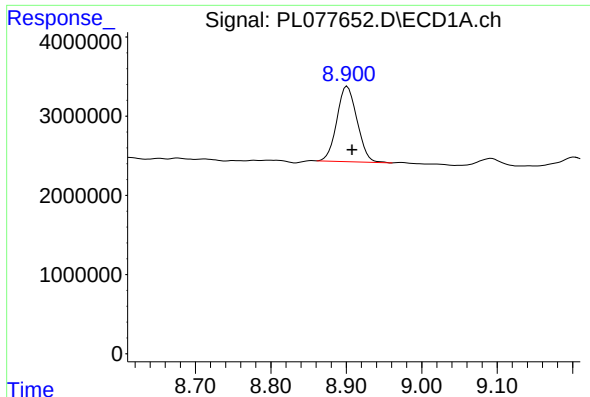
#26 Chlordane-4

R.T.: 5.917 min
Delta R.T.: 0.017 min
Response: 221408
Conc: 0.66 ng/ml



#26 Chlordane-4

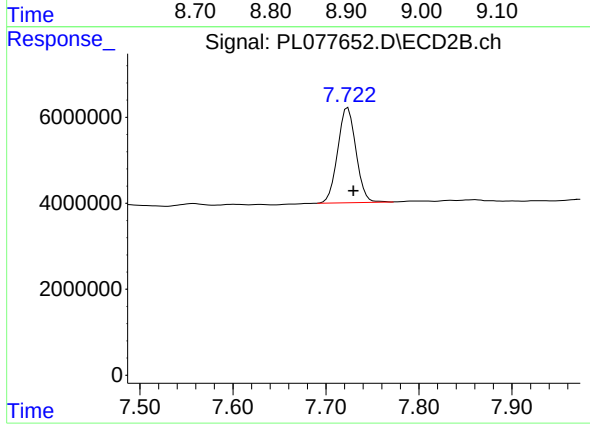
R.T.: 0.000 min
Exp R.T.: 4.862 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.901 min
Delta R.T.: -0.006 min
Response: 17717544
Conc: 11.81 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB147558BL



#28 Decachlorobiphenyl

R.T.: 7.724 min
Delta R.T.: -0.006 min
Response: 30231375
Conc: 15.33 ng/ml