

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031224\
 Data File : PL088500.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Mar 2024 16:24
 Operator : AR\AJ
 Sample : PB159535BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB159535BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 11 17:11:49 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL021524.M
 Quant Title : GC Extractables
 QLast Update : Fri Feb 16 21:46:54 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...	3.634	2.852	63455142	30847796	23.102	21.995
28)	SA Decachlor...	9.305	8.084	51208977	30166694	26.589	23.692
Target Compounds							
2)	A alpha-BHC	0.000	3.352f	0	123491	N.D.	0.060 #
3)	MA gamma-BHC...	0.000	3.723f	0	198244	N.D.	0.099 #
4)	MA Heptachlor	0.000	4.050	0	36898	N.D.	0.020 #
5)	MB Aldrin	0.000	4.330	0	49697	N.D.	0.026 #
6)	B beta-BHC	0.000	4.009	0	12988	N.D.	0.015 #
7)	B delta-BHC	0.000	4.239	0	55776	N.D.	0.028 #
10)	B gamma-Chl...	0.000	5.091	0	15861	N.D.	0.009 #
11)	B alpha-Chl...	0.000	5.183	0	11385	N.D.	0.006 #
13)	MA Dieldrin	0.000	5.500	0	33976	N.D.	0.020 #
14)	MA Endrin	0.000	5.763	0	28405	N.D.	0.019 #
16)	A 4,4'-DDD	0.000	5.919	0	9888	N.D.	0.007 #
19)	B Endosulfa...	0.000	6.486	0	11002	N.D.	0.008 #
21)	B Endrin ke...	0.000	6.997	0	3706	N.D.	0.002 #
23)	Chlordane-1	0.000	3.883	0	33181	N.D.	0.645 #
24)	Chlordane-2	0.000	4.452	0	28391	N.D.	0.447 #
25)	Chlordane-3	0.000	5.091	0	15861	N.D.	0.085 #
26)	Chlordane-4	0.000	5.183	0	11385	N.D.	0.066 #

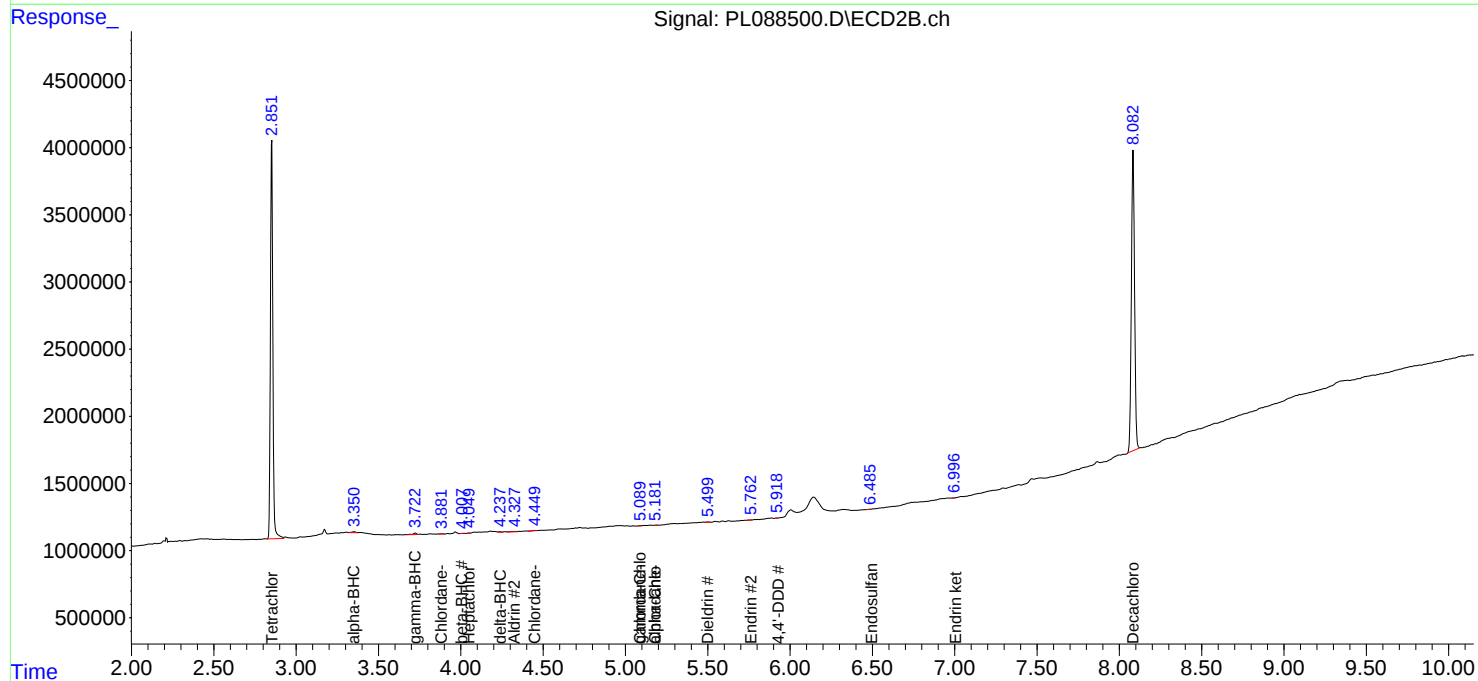
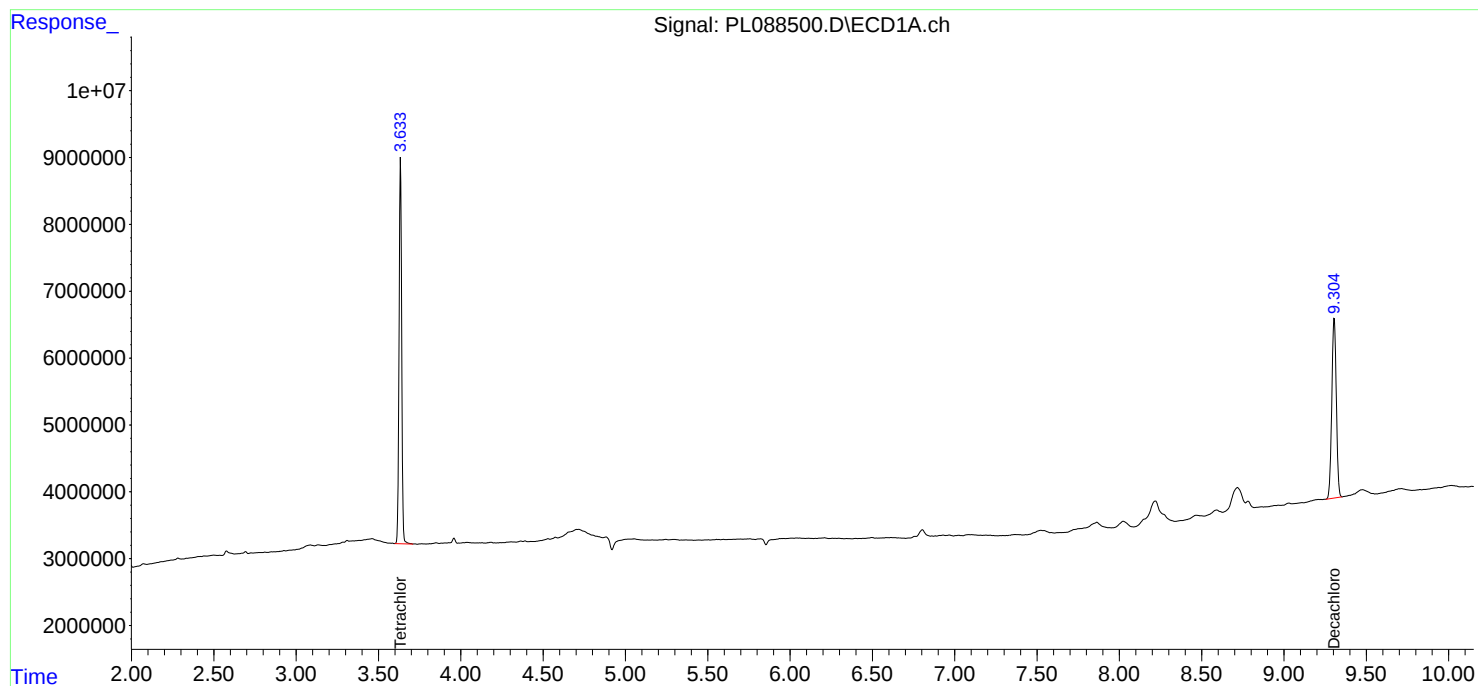
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

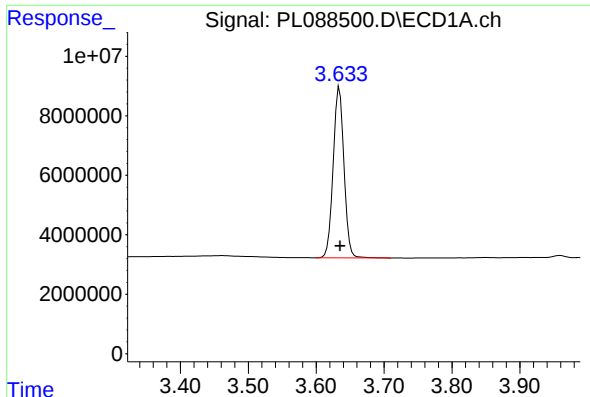
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031224\
Data File : PL088500.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Mar 2024 16:24
Operator : AR\AJ
Sample : PB159535BL
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PB159535BL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 11 17:11:49 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL021524.M
Quant Title : GC Extractables
QLast Update : Fri Feb 16 21:46:54 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

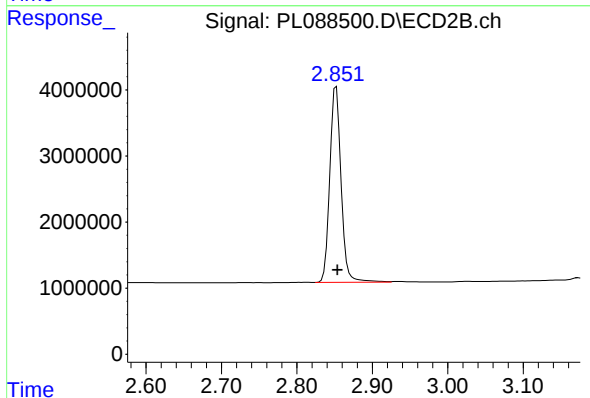




#1 Tetrachloro-m-xylene

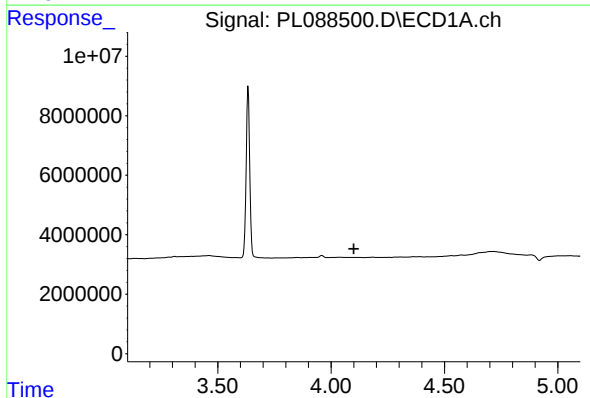
R.T.: 3.634 min
Delta R.T.: 0.000 min
Response: 63455142
Conc: 23.10 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB159535BL



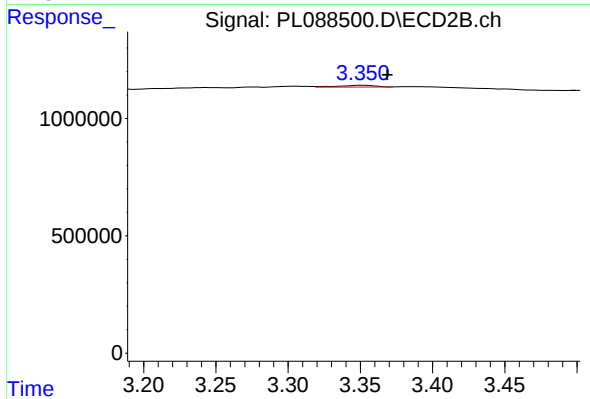
#1 Tetrachloro-m-xylene

R.T.: 2.852 min
Delta R.T.: -0.002 min
Response: 30847796
Conc: 21.99 ng/ml



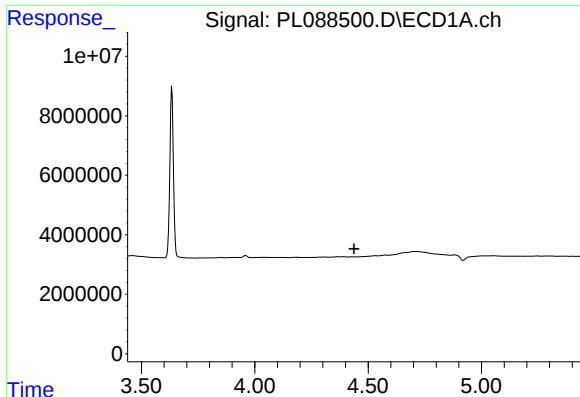
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 4.100 min
Response: 0
Conc: N.D.



#2 alpha-BHC

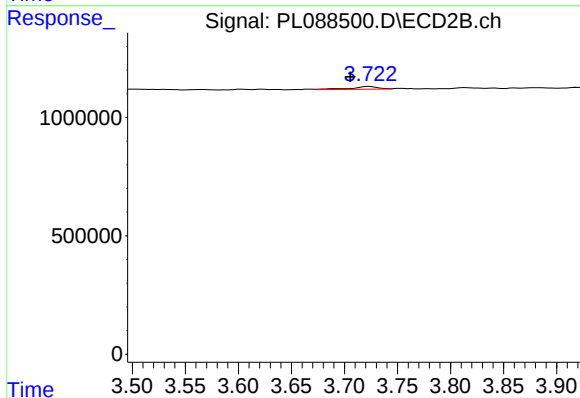
R.T.: 3.352 min
Delta R.T.: -0.017 min
Response: 123491
Conc: 0.06 ng/ml



#3 gamma-BHC (Lindane)

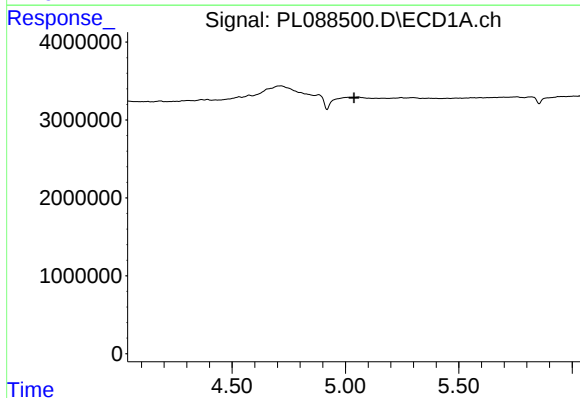
R.T.: 0.000 min
Exp R.T.: 4.438 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB159535BL



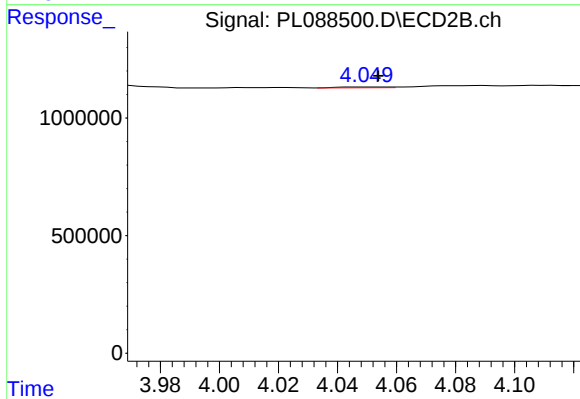
#3 gamma-BHC (Lindane)

R.T.: 3.723 min
Delta R.T.: 0.018 min
Response: 198244
Conc: 0.10 ng/ml



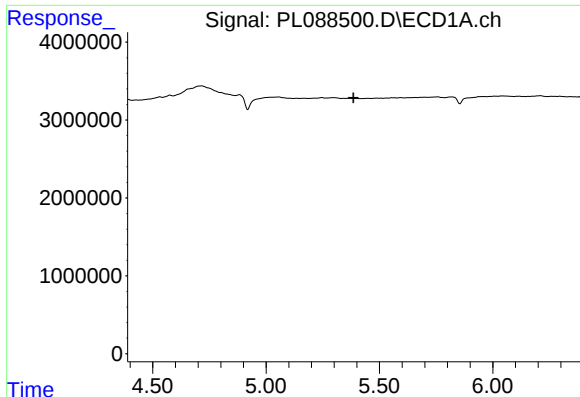
#4 Heptachlor

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



#4 Heptachlor

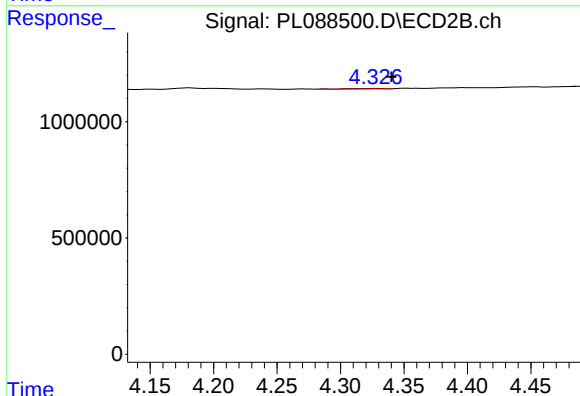
R.T.: 4.050 min
Delta R.T.: -0.004 min
Response: 36898
Conc: 0.02 ng/ml



#5 Aldrin

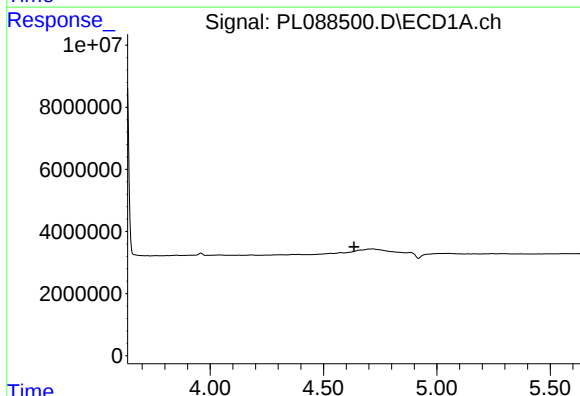
R.T.: 0.000 min
Exp R.T.: 5.386 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB159535BL



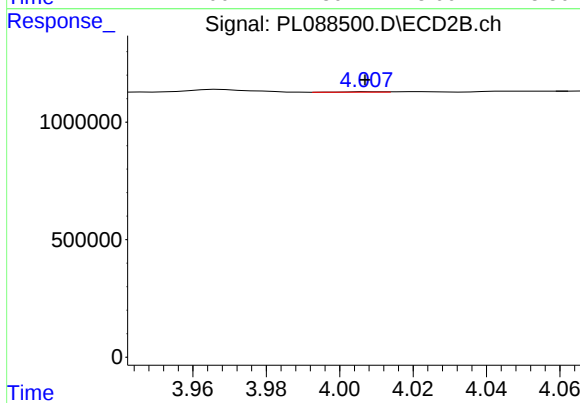
#5 Aldrin

R.T.: 4.330 min
Delta R.T.: -0.010 min
Response: 49697
Conc: 0.03 ng/ml



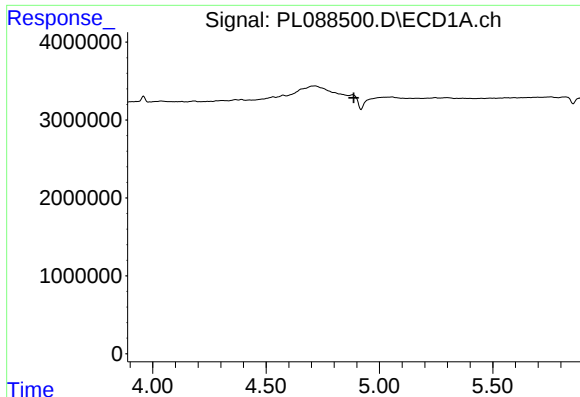
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 4.635 min
Response: 0
Conc: N.D.



#6 beta-BHC

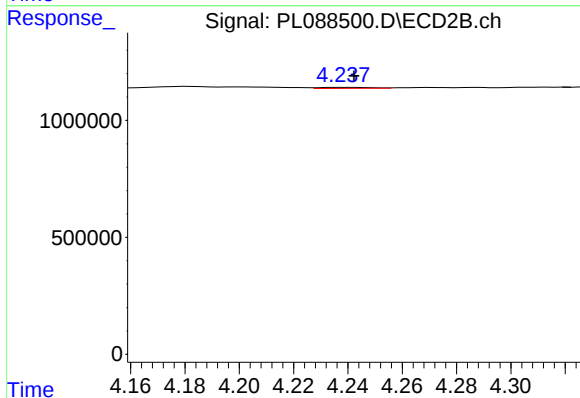
R.T.: 4.009 min
Delta R.T.: 0.002 min
Response: 12988
Conc: 0.01 ng/ml



#7 delta-BHC

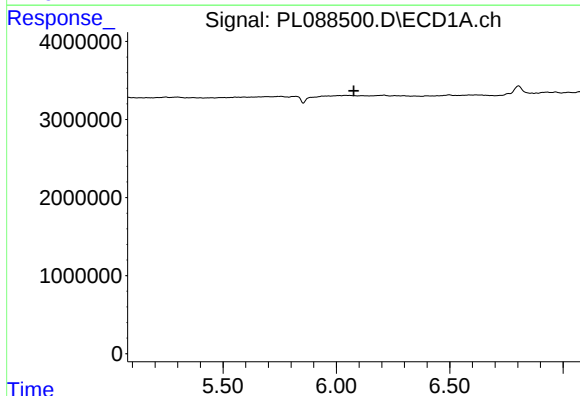
R.T.: 0.000 min
Exp R.T.: 4.887 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB159535BL



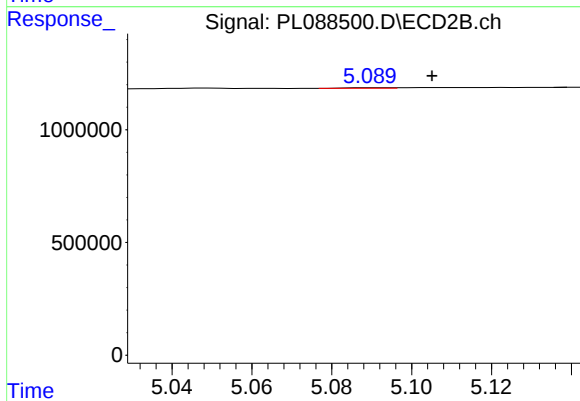
#7 delta-BHC

R.T.: 4.239 min
Delta R.T.: -0.003 min
Response: 55776
Conc: 0.03 ng/ml



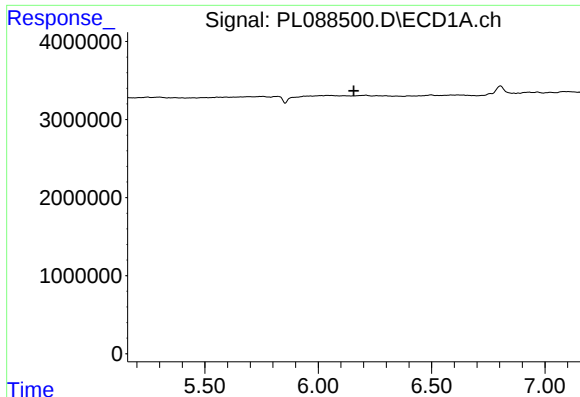
#10 gamma-Chlordane

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



#10 gamma-Chlordane

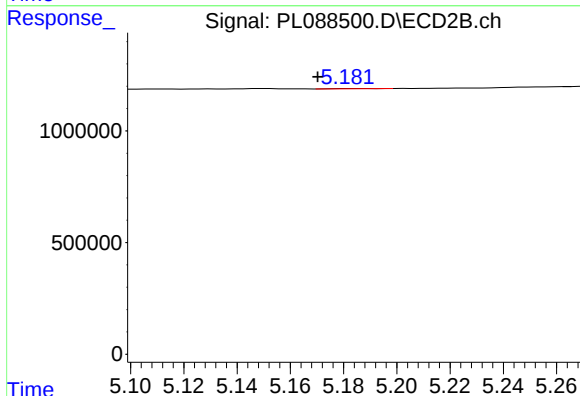
R.T.: 5.091 min
Delta R.T.: -0.014 min
Response: 15861
Conc: 0.01 ng/ml



#11 alpha-Chlordane

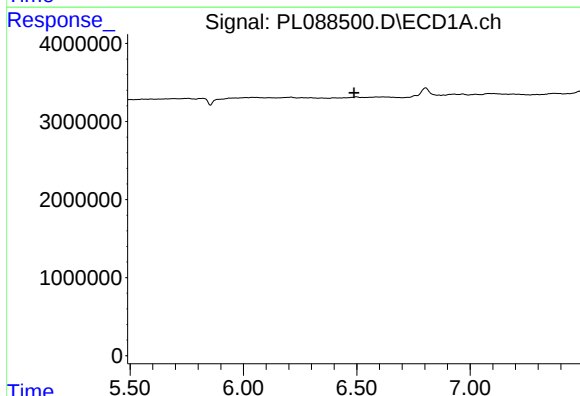
R.T.: 0.000 min
Exp R.T.: 6.158 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB159535BL



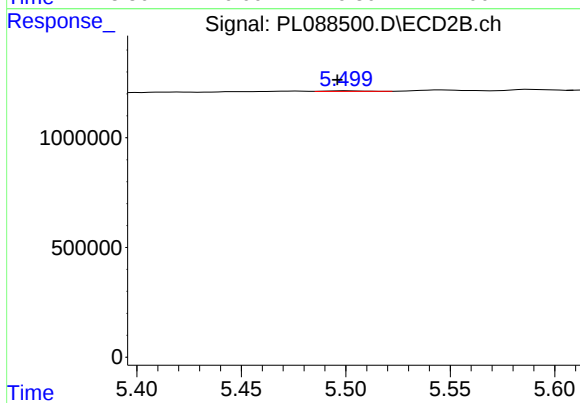
#11 alpha-Chlordane

R.T.: 5.183 min
Delta R.T.: 0.013 min
Response: 11385
Conc: 0.01 ng/ml



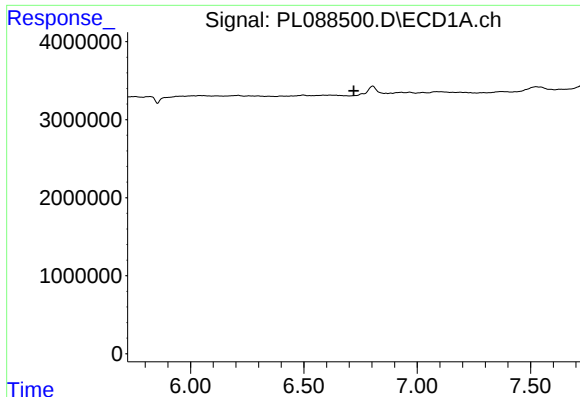
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 6.488 min
Response: 0
Conc: N.D.



#13 Dieldrin

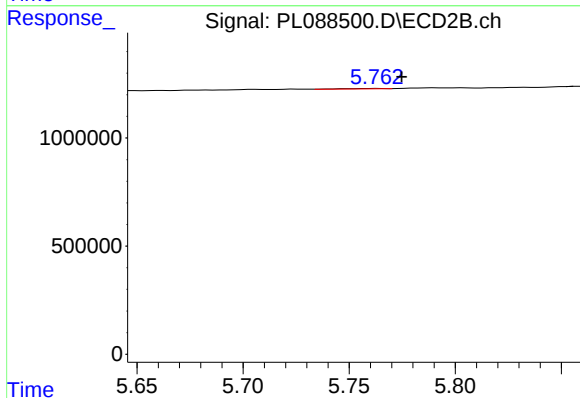
R.T.: 5.500 min
Delta R.T.: 0.004 min
Response: 33976
Conc: 0.02 ng/ml



#14 Endrin

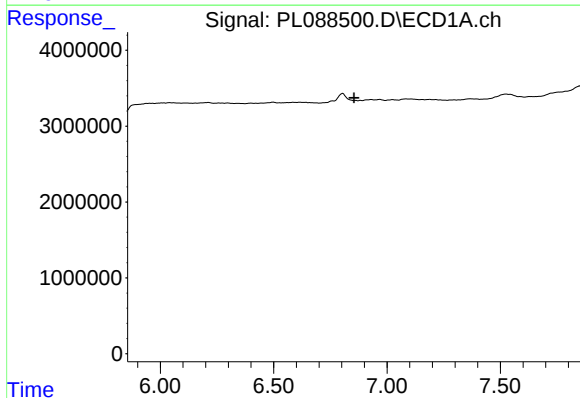
R.T.: 0.000 min
Exp R.T.: 6.720 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB159535BL



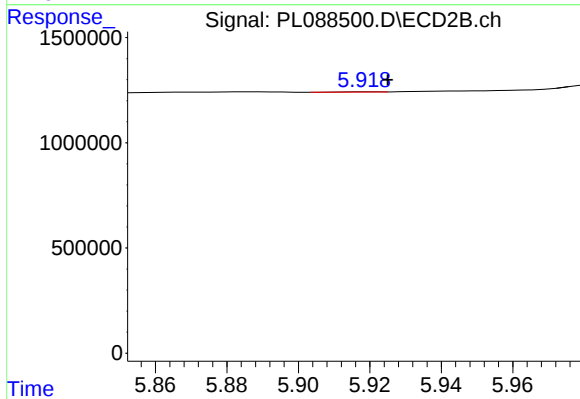
#14 Endrin

R.T.: 5.763 min
Delta R.T.: -0.012 min
Response: 28405
Conc: 0.02 ng/ml



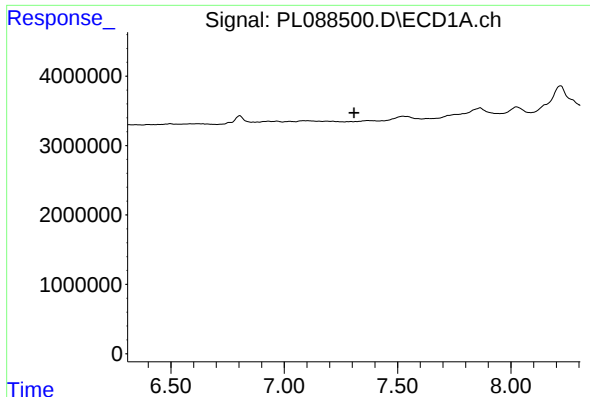
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 6.855 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

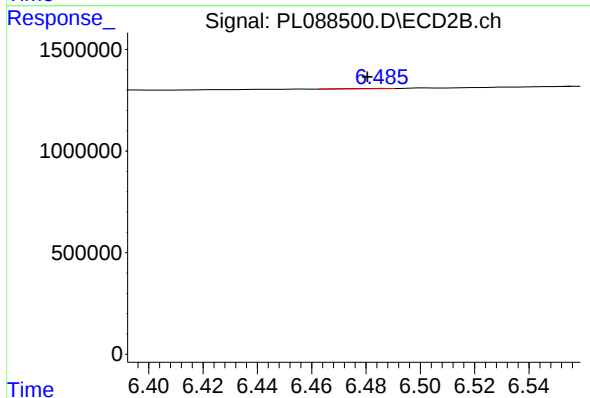
R.T.: 5.919 min
Delta R.T.: -0.006 min
Response: 9888
Conc: 0.01 ng/ml



#19 Endosulfan Sulfate

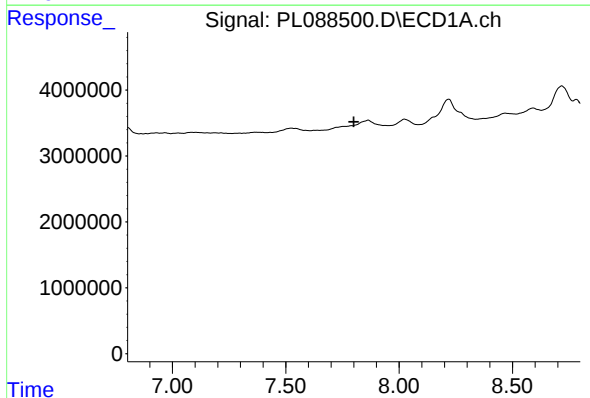
R.T.: 0.000 min
Exp R.T.: 7.309 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB159535BL



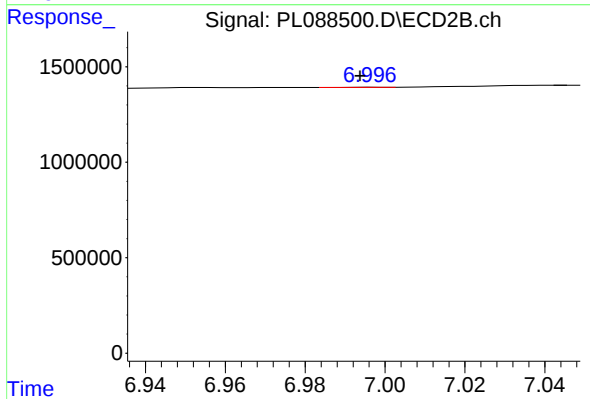
#19 Endosulfan Sulfate

R.T.: 6.486 min
Delta R.T.: 0.005 min
Response: 11002
Conc: 0.01 ng/ml



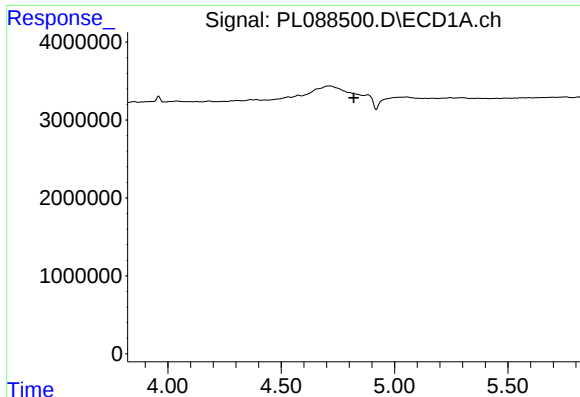
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 7.800 min
Response: 0
Conc: N.D.



#21 Endrin ketone

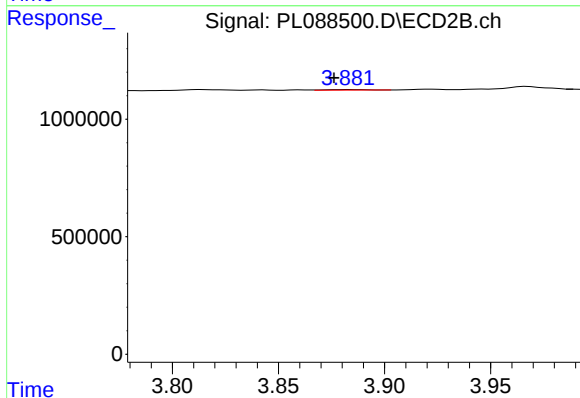
R.T.: 6.997 min
Delta R.T.: 0.004 min
Response: 3706
Conc: 0.00 ng/ml



#23 Chlordane-1

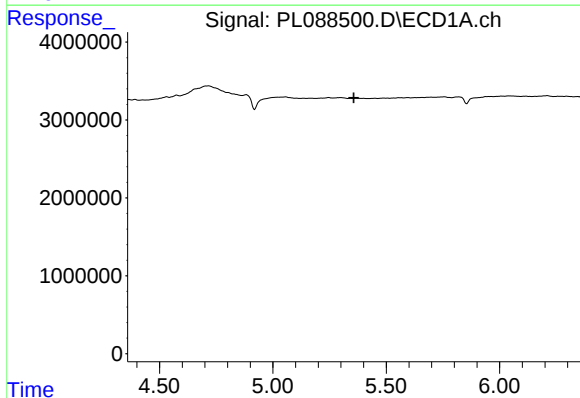
R.T.: 0.000 min
Exp R.T.: 4.820 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB159535BL



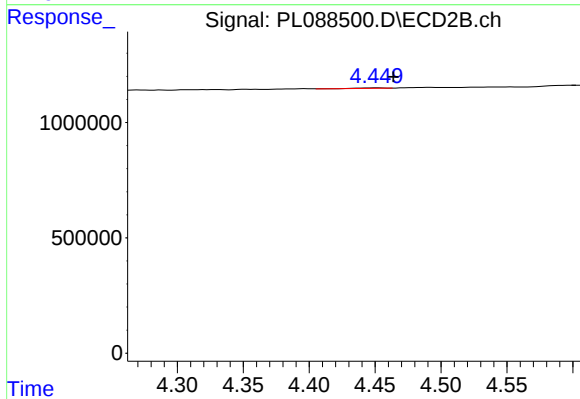
#23 Chlordane-1

R.T.: 3.883 min
Delta R.T.: 0.006 min
Response: 33181
Conc: 0.64 ng/ml



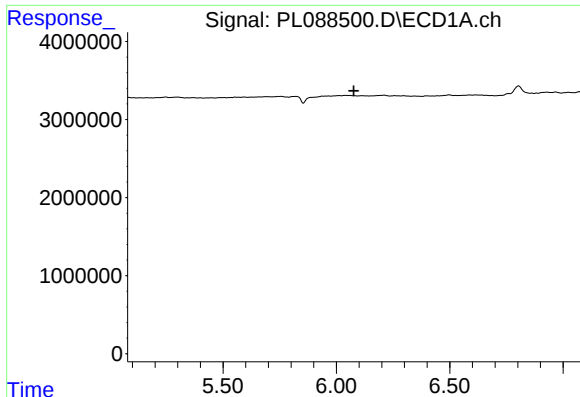
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T.: 5.357 min
Response: 0
Conc: N.D.



#24 Chlordane-2

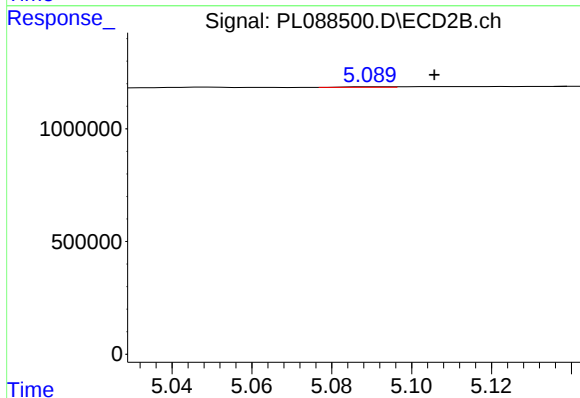
R.T.: 4.452 min
Delta R.T.: -0.012 min
Response: 28391
Conc: 0.45 ng/ml



#25 Chlordane-3

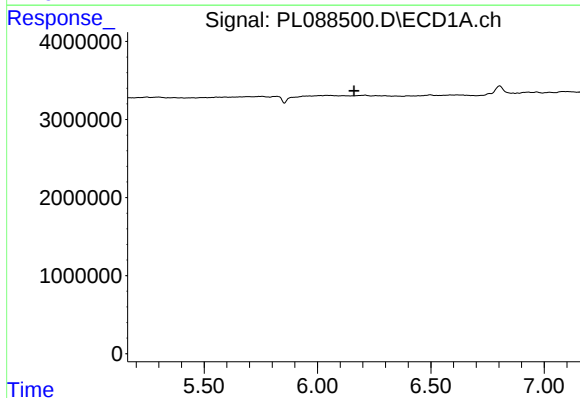
R.T.: 0.000 min
Exp R.T. : 6.077 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB159535BL



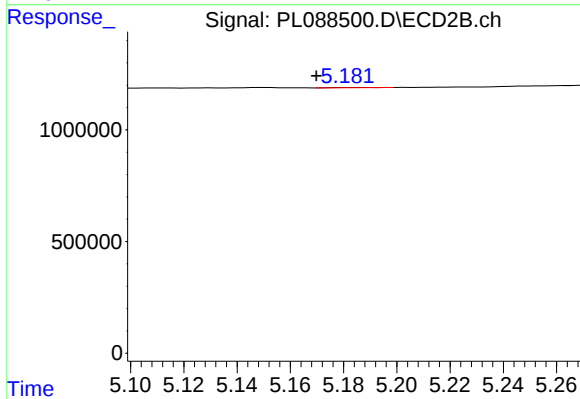
#25 Chlordane-3

R.T.: 5.091 min
Delta R.T.: -0.014 min
Response: 15861
Conc: 0.09 ng/ml



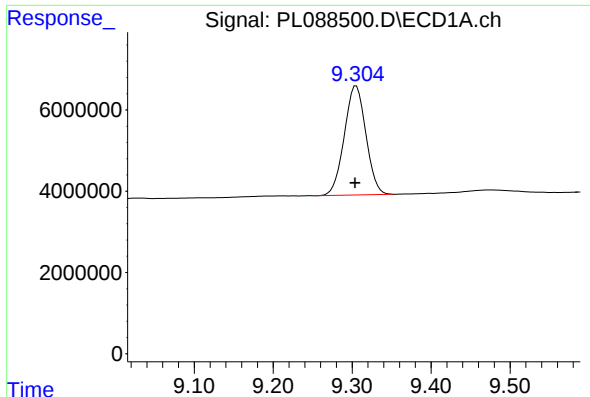
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 6.162 min
Response: 0
Conc: N.D.



#26 Chlordane-4

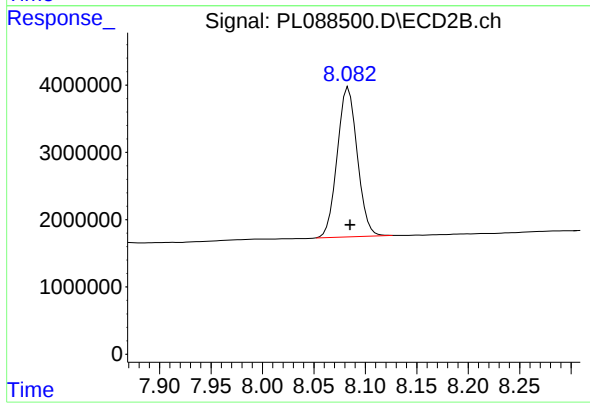
R.T.: 5.183 min
Delta R.T.: 0.013 min
Response: 11385
Conc: 0.07 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.305 min
Delta R.T.: 0.001 min
Response: 51208977
Conc: 26.59 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB159535BL



#28 Decachlorobiphenyl

R.T.: 8.084 min
Delta R.T.: -0.002 min
Response: 30166694
Conc: 23.69 ng/ml