

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011724\
 Data File : PL087836.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jan 2024 19:21
 Operator : AR\AJ
 Sample : PPB158446TB
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB158446TB

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 17 21:48:38 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...	3.419	2.673	71123113	29338022	23.757	24.219
28)	SA Decachlor...	8.980	7.862	72851861	33451377	25.580	26.406
Target Compounds							
2)	A alpha-BHC	0.000	3.159f	0	36377	N.D.	0.020 #
5)	MB Aldrin	0.000	4.137	0	5181	N.D.	0.003 #
6)	B beta-BHC	4.437f	0.000	847897	0	0.456	N.D. #
8)	B Heptachlo...	0.000	4.654	0	26333	N.D.	0.017 #
9)	A Endosulfan I	0.000	5.008	0	9481	N.D.	0.006 #
10)	B gamma-Chl...	0.000	4.889	0	15398	N.D.	0.010 #
11)	B alpha-Chl...	0.000	4.952	0	23645	N.D.	0.014 #
12)	B 4,4'-DDE	0.000	5.156	0	4493	N.D.	0.003 #
13)	MA Dieldrin	0.000	5.278	0	11292	N.D.	0.007 #
14)	MA Endrin	0.000	5.576f	0	213308	N.D.	0.150 #
16)	A 4,4'-DDD	0.000	5.726	0	607	N.D.	0.001 #
17)	MA 4,4'-DDT	0.000	5.979	0	113001	N.D.	0.091 #
18)	B Endrin al...	0.000	6.026	0	13210	N.D.	0.011 #
22)	Mirex	0.000	6.935	0	13592	N.D.	0.010 #
24)	Chlordane-2	0.000	4.245	0	23888	N.D.	0.427 #
25)	Chlordane-3	0.000	4.889	0	15398	N.D.	0.097 #
26)	Chlordane-4	0.000	4.952	0	23645	N.D.	0.138 #
27)	Chlordane-5	0.000	5.631	0	10430	N.D.	0.222 #

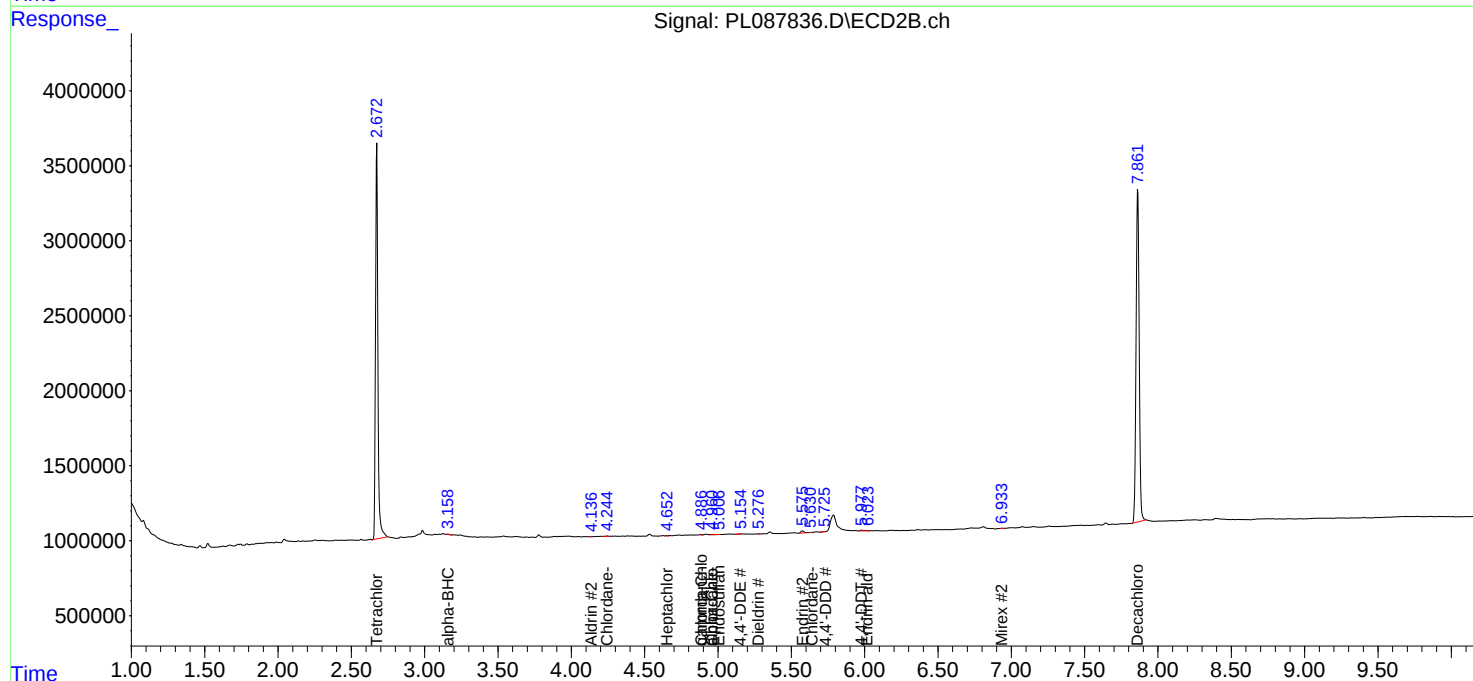
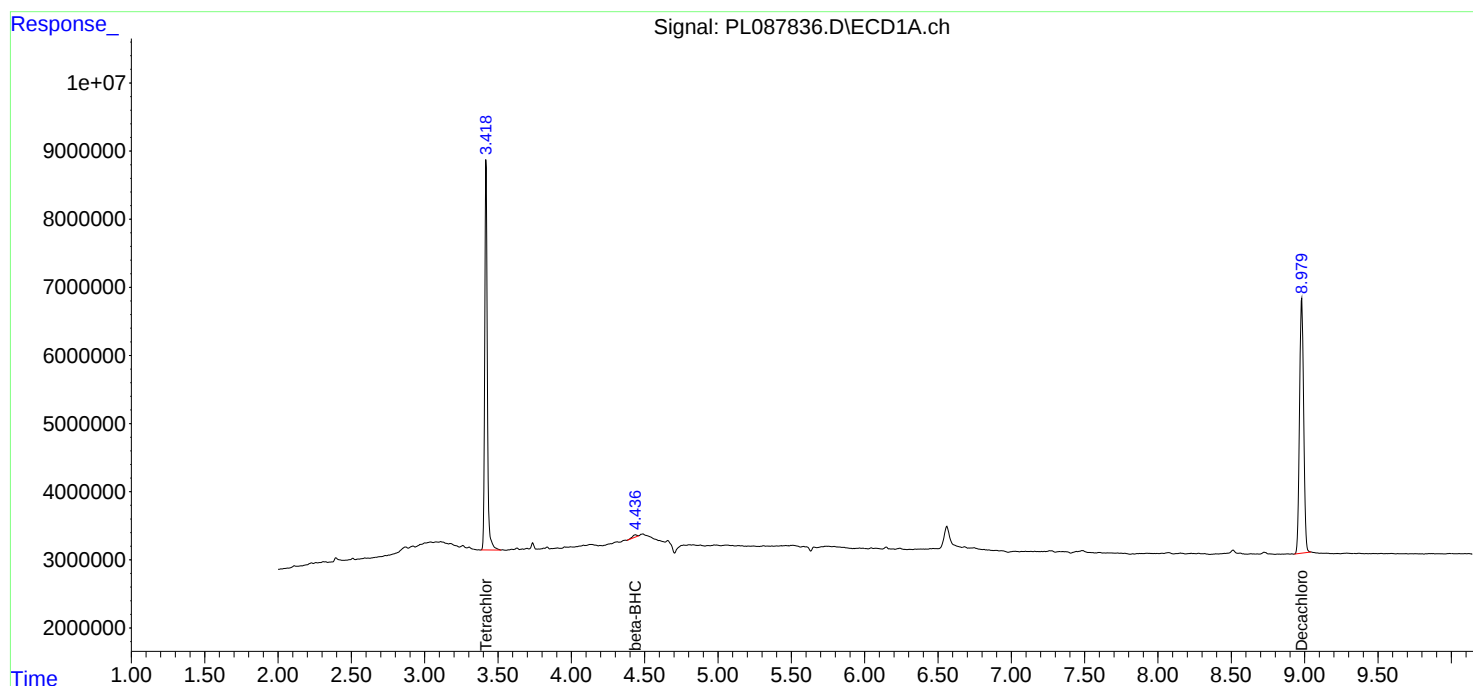
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

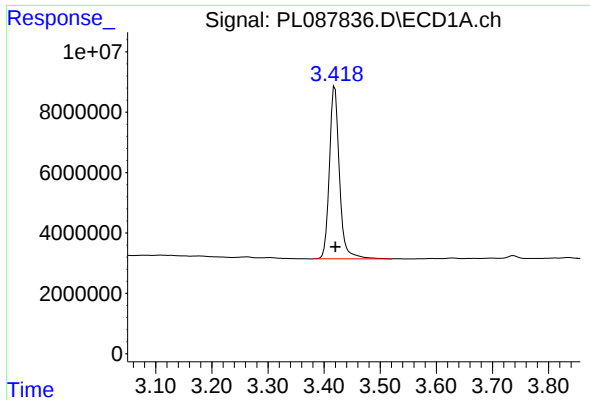
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011724\
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ALS Vial : 23 Sample Multiplier: 1

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Integration File signal 1: autoint1.e
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

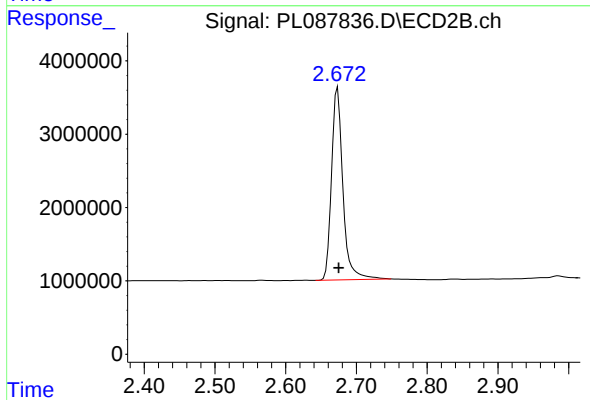




#1 Tetrachloro-m-xylene

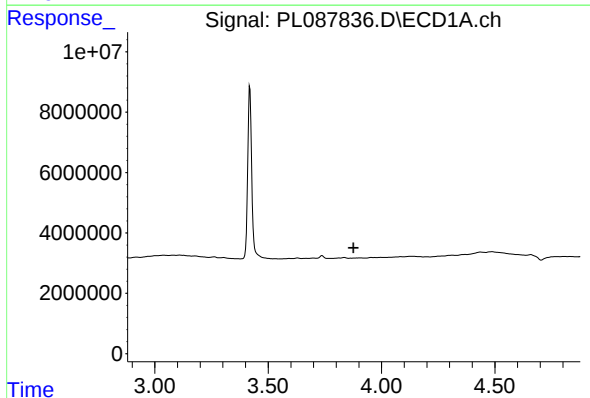
R.T.: 3.419 min
Delta R.T.: 0.000 min
Response: 71123113
Conc: 23.76 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB158446TB



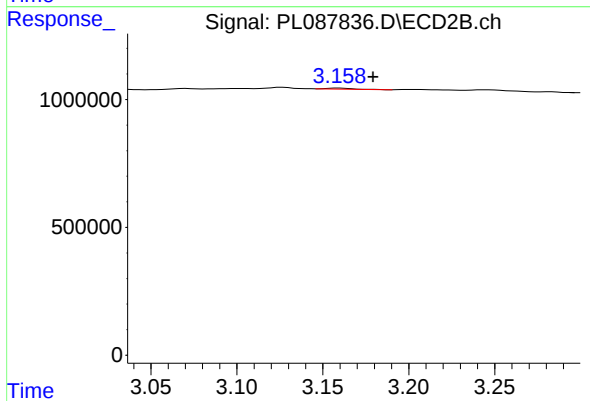
#1 Tetrachloro-m-xylene

R.T.: 2.673 min
Delta R.T.: -0.002 min
Response: 29338022
Conc: 24.22 ng/ml



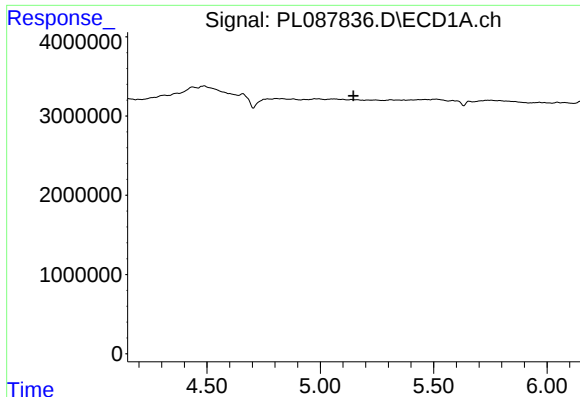
#2 alpha-BHC

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



#2 alpha-BHC

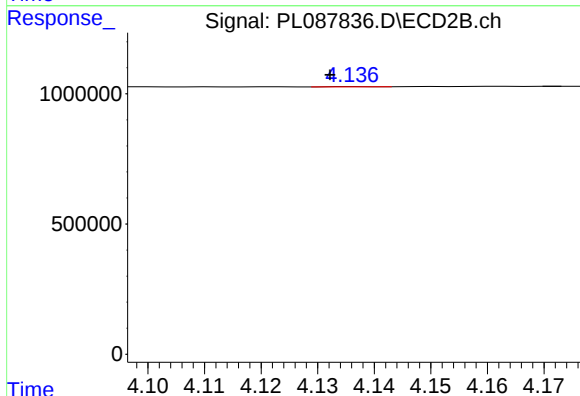
R.T.: 3.159 min
Delta R.T.: -0.020 min
Response: 36377
Conc: 0.02 ng/ml



#5 Aldrin

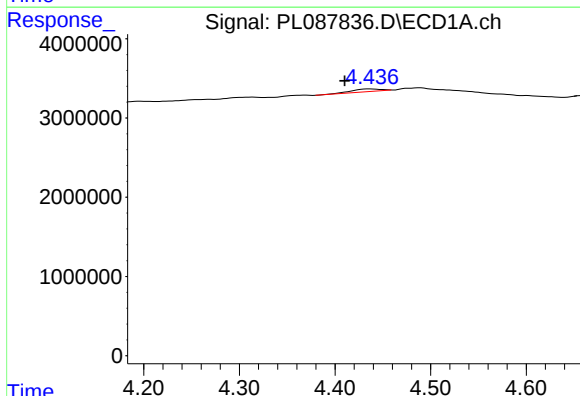
R.T.: 0.000 min
Exp R.T.: 5.147 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB158446TB



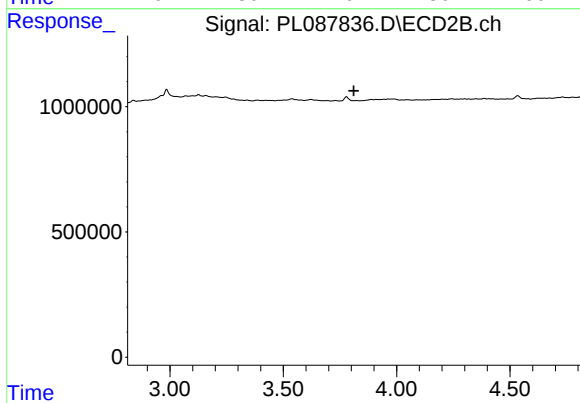
#5 Aldrin

R.T.: 4.137 min
Delta R.T.: 0.005 min
Response: 5181
Conc: 0.00 ng/ml



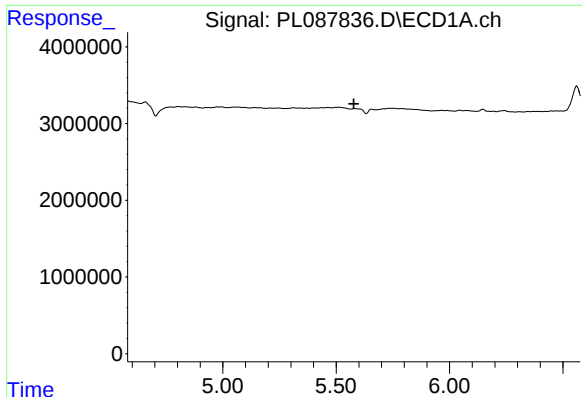
#6 beta-BHC

R.T.: 4.437 min
Delta R.T.: 0.027 min
Response: 847897
Conc: 0.46 ng/ml



#6 beta-BHC

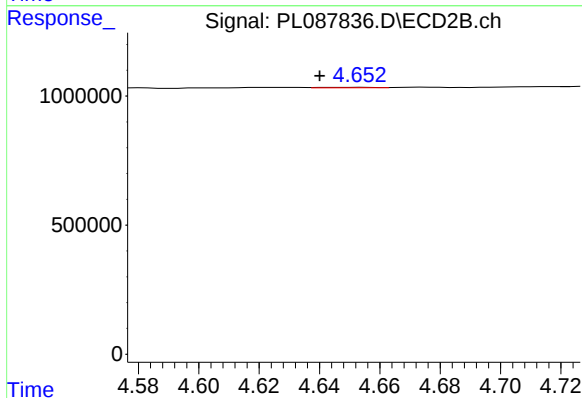
R.T.: 0.000 min
Exp R.T.: 3.811 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

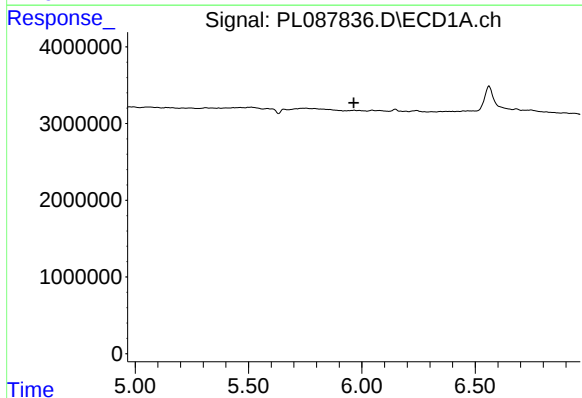
R.T.: 0.000 min
Exp R.T.: 5.577 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB158446TB



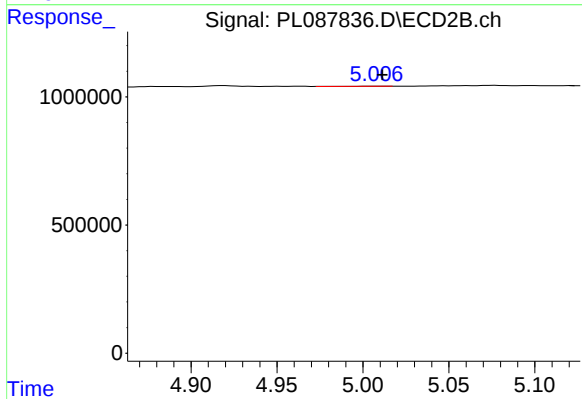
#8 Heptachlor epoxide

R.T.: 4.654 min
Delta R.T.: 0.014 min
Response: 26333
Conc: 0.02 ng/ml



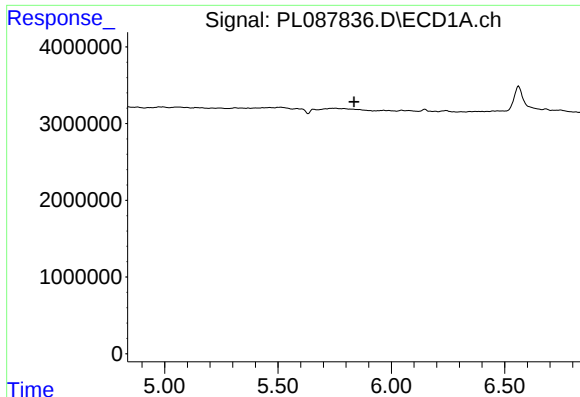
#9 Endosulfan I

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



#9 Endosulfan I

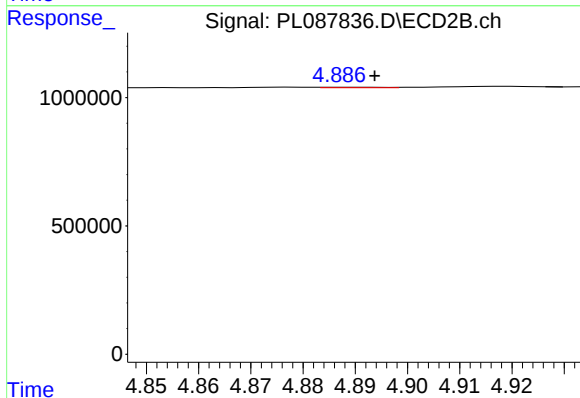
R.T.: 5.008 min
Delta R.T.: -0.003 min
Response: 9481
Conc: 0.01 ng/ml



#10 gamma-Chlordane

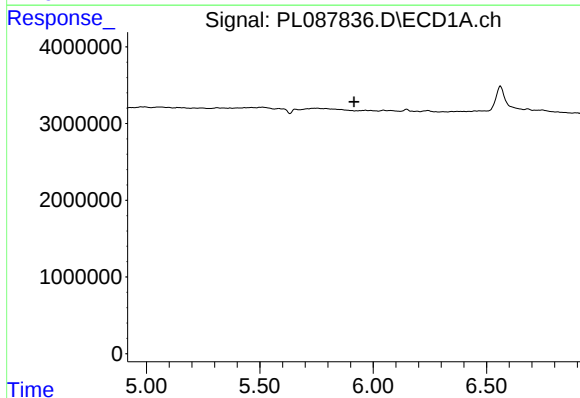
R.T.: 0.000 min
Exp R.T.: 5.836 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB158446TB



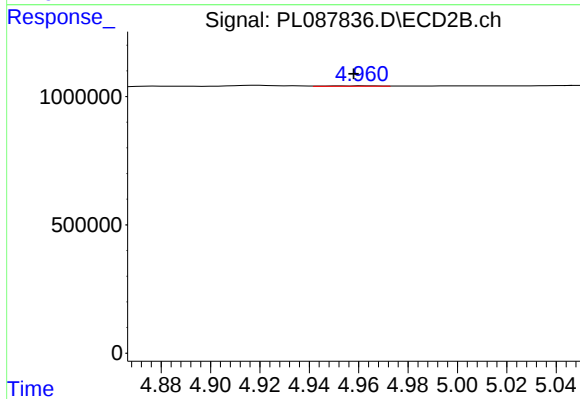
#10 gamma-Chlordane

R.T.: 4.889 min
Delta R.T.: -0.005 min
Response: 15398
Conc: 0.01 ng/ml



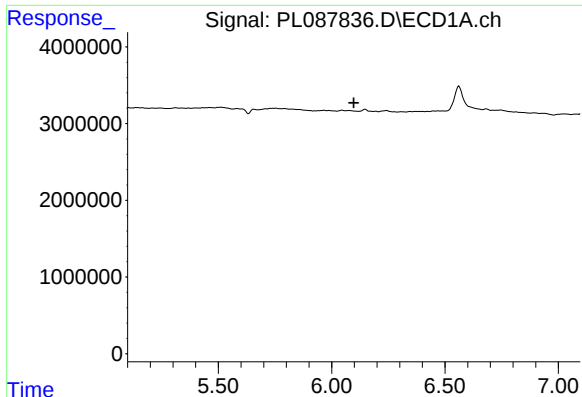
#11 alpha-Chlordane

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



#11 alpha-Chlordane

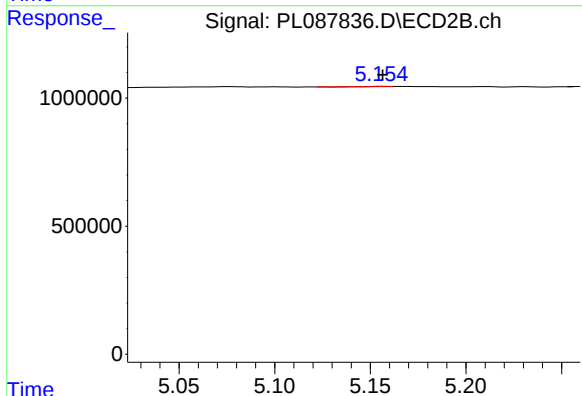
R.T.: 4.952 min
Delta R.T.: -0.006 min
Response: 23645
Conc: 0.01 ng/ml



#12 4,4'-DDE

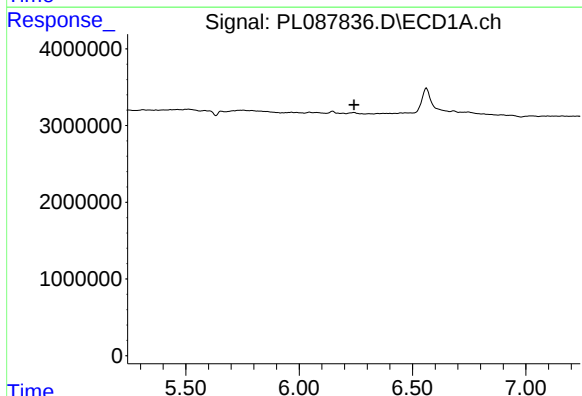
R.T.: 0.000 min
Exp R.T.: 6.097 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB158446TB



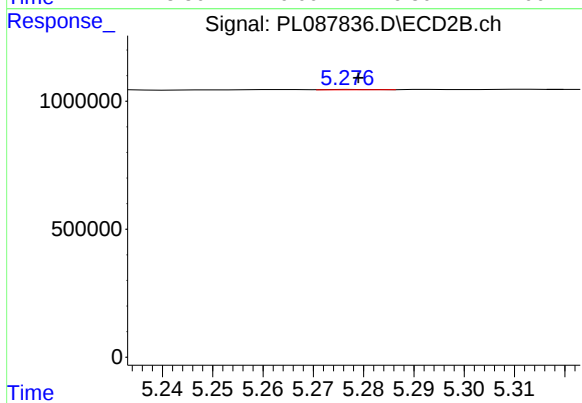
#12 4,4'-DDE

R.T.: 5.156 min
Delta R.T.: 0.000 min
Response: 4493
Conc: 0.00 ng/ml



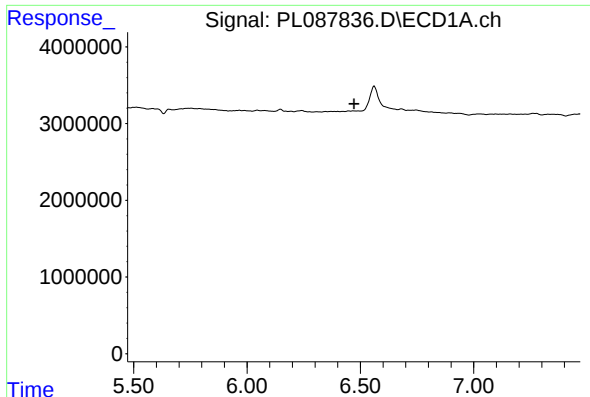
#13 Dieldrin

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



#13 Dieldrin

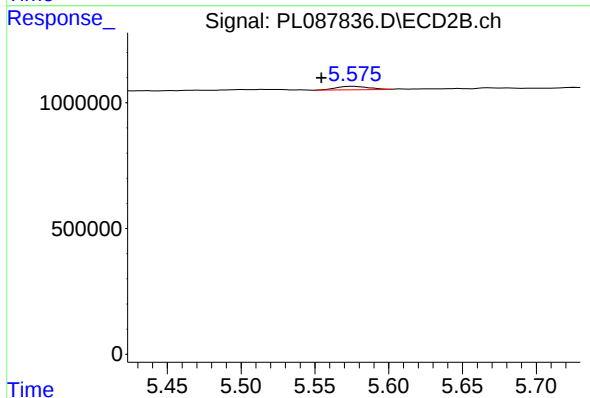
R.T.: 5.278 min
Delta R.T.: -0.001 min
Response: 11292
Conc: 0.01 ng/ml



#14 Endrin

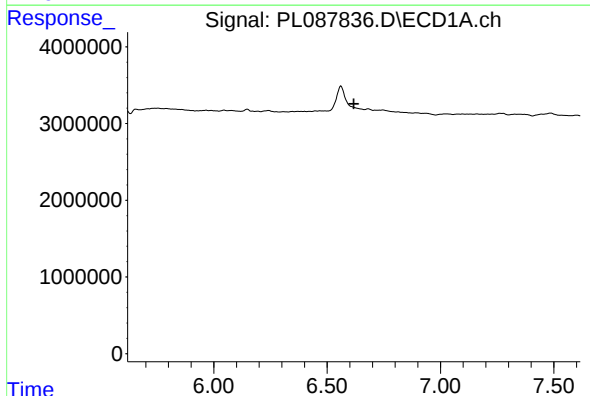
R.T.: 0.000 min
Exp R.T. : 6.472 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB158446TB



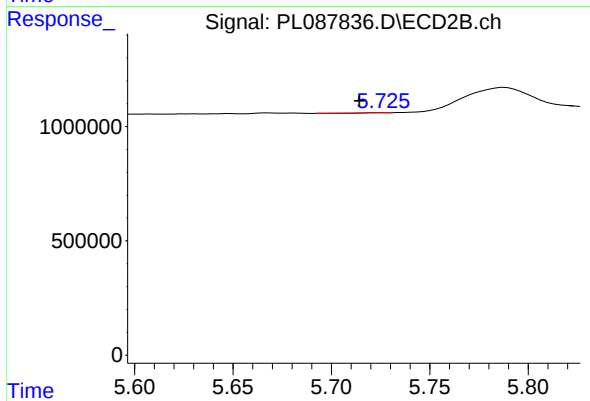
#14 Endrin

R.T.: 5.576 min
Delta R.T.: 0.022 min
Response: 213308
Conc: 0.15 ng/ml



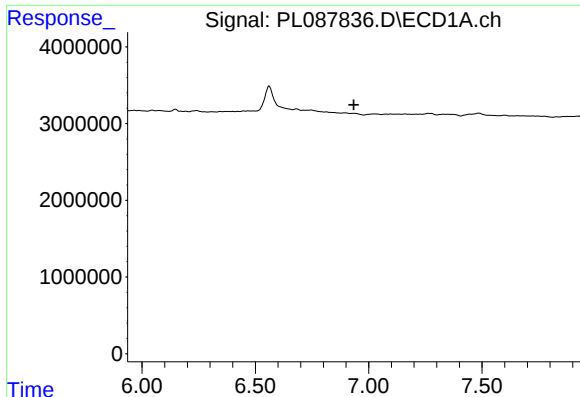
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.618 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

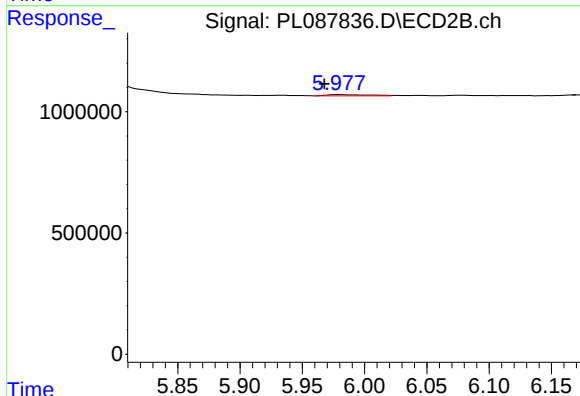
R.T.: 5.726 min
Delta R.T.: 0.011 min
Response: 607
Conc: 0.00 ng/ml



#17 4,4'-DDT

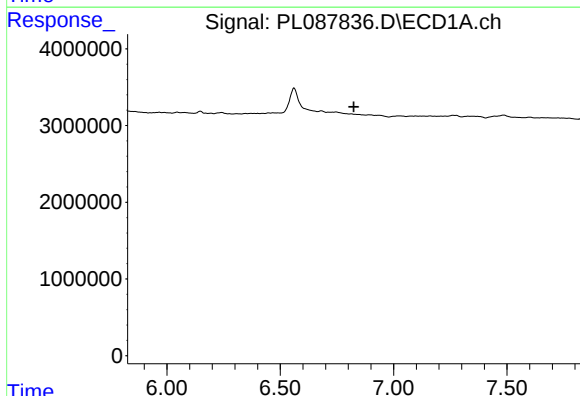
R.T.: 0.000 min
Exp R.T.: 6.935 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB158446TB



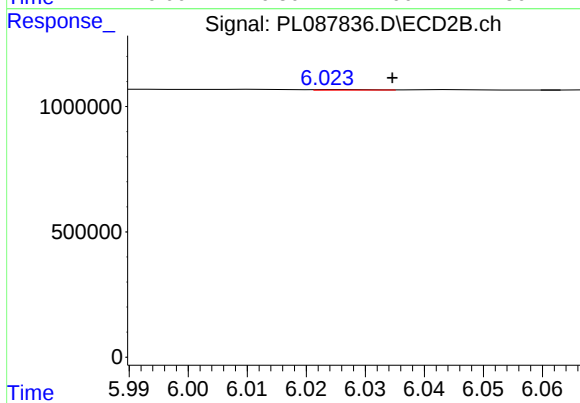
#17 4,4'-DDT

R.T.: 5.979 min
Delta R.T.: 0.011 min
Response: 113001
Conc: 0.09 ng/ml



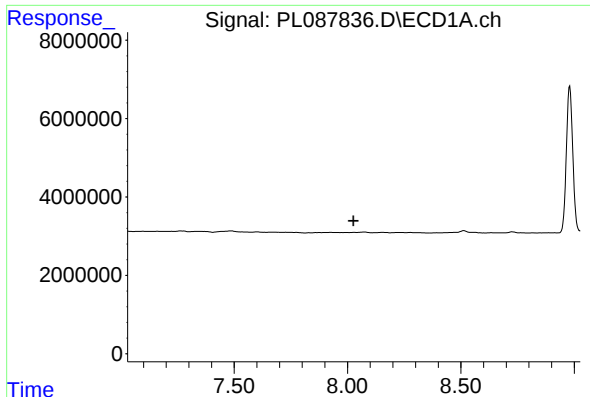
#18 Endrin aldehyde

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



#18 Endrin aldehyde

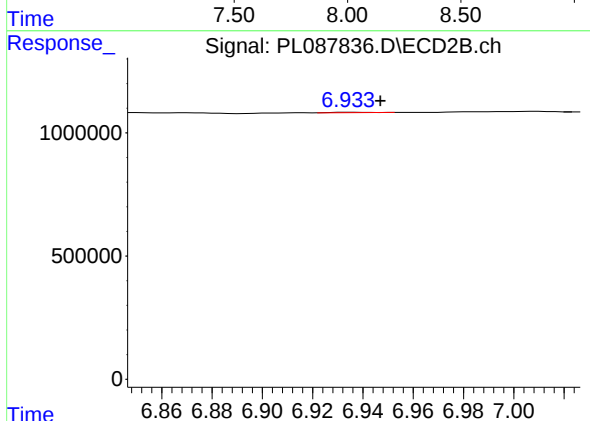
R.T.: 6.026 min
Delta R.T.: -0.009 min
Response: 13210
Conc: 0.01 ng/ml



#22 Mirex

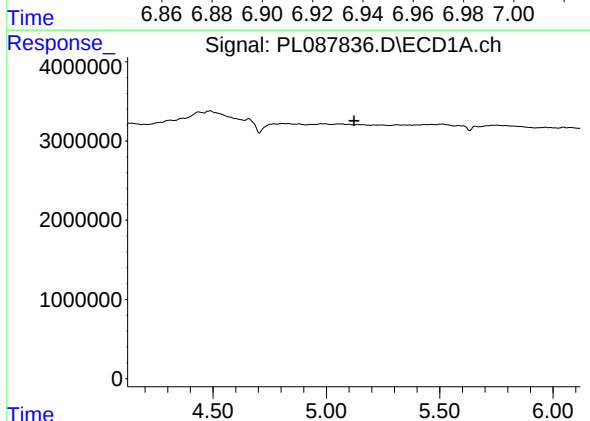
R.T.: 0.000 min
Exp R.T.: 8.027 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB158446TB



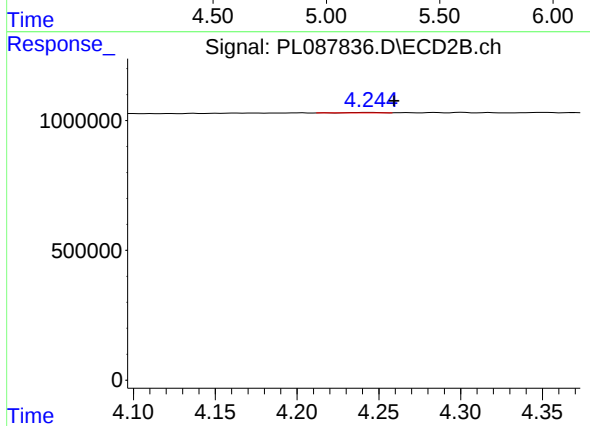
#22 Mirex

R.T.: 6.935 min
Delta R.T.: -0.012 min
Response: 13592
Conc: 0.01 ng/ml



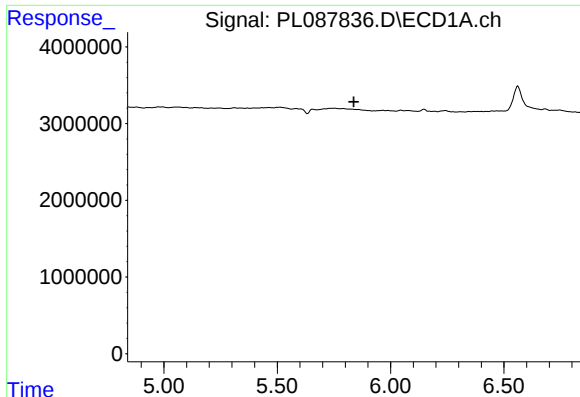
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T.: 5.123 min
Response: 0
Conc: N.D.



#24 Chlordane-2

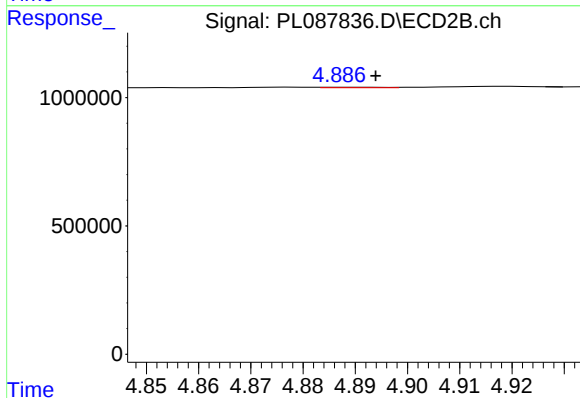
R.T.: 4.245 min
Delta R.T.: -0.015 min
Response: 23888
Conc: 0.43 ng/ml



#25 Chlordane-3

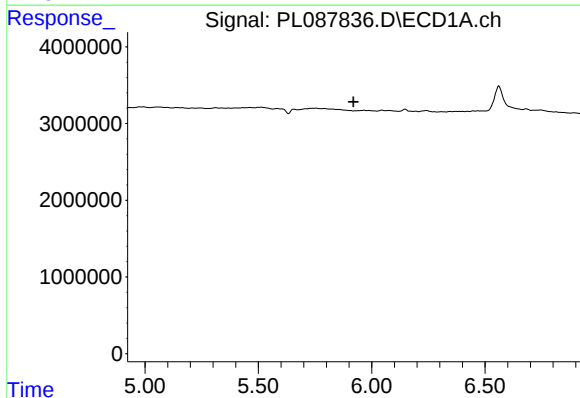
R.T.: 0.000 min
Exp R.T.: 5.837 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB158446TB



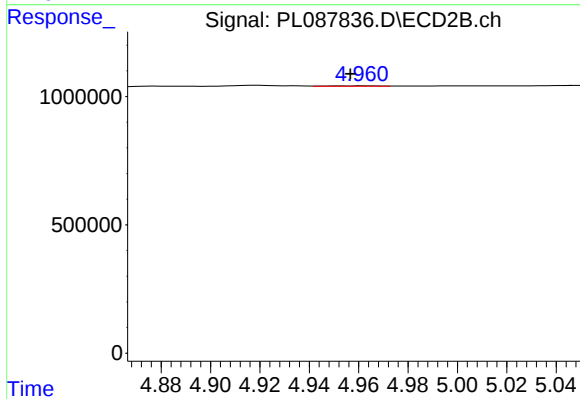
#25 Chlordane-3

R.T.: 4.889 min
Delta R.T.: -0.005 min
Response: 15398
Conc: 0.10 ng/ml



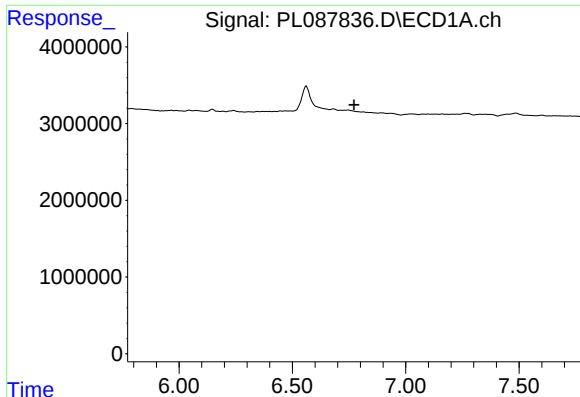
#26 Chlordane-4

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



#26 Chlordane-4

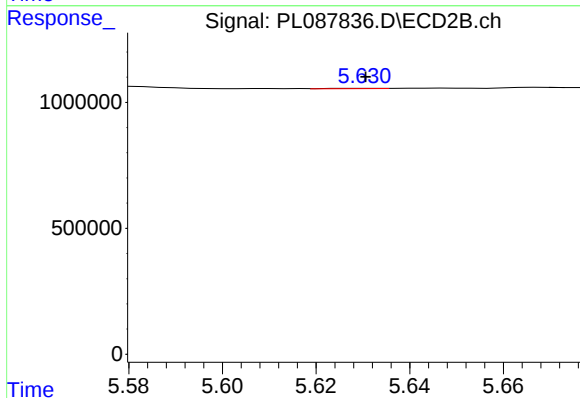
R.T.: 4.952 min
Delta R.T.: -0.005 min
Response: 23645
Conc: 0.14 ng/ml



#27 Chlordane-5

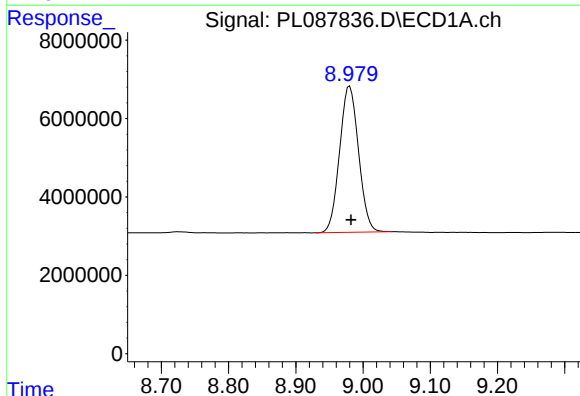
R.T.: 0.000 min
Exp R.T.: 6.773 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB158446TB



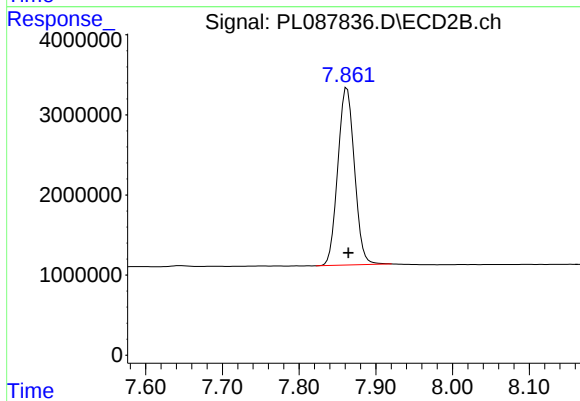
#27 Chlordane-5

R.T.: 5.631 min
Delta R.T.: 0.000 min
Response: 10430
Conc: 0.22 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.980 min
Delta R.T.: -0.002 min
Response: 72851861
Conc: 25.58 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.862 min
Delta R.T.: -0.002 min
Response: 33451377
Conc: 26.41 ng/ml