

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060320\
 Data File : PL059119.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jun 2020 18:56
 Operator : AJ\MA
 Sample : PB129239BL
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB129239BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 04 01:31:08 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL060320.M
 Quant Title : GC Extractables
 QLast Update : Wed Jun 03 13:09:31 2020
 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...	3.522	4.074	40087867	59835525	23.215	22.997
28)	SA Decachlor...	8.298	9.186	39115821	56060489	23.788	23.649
Target Compounds							
2)	A alpha-BHC	3.974	0.000	1065344	0	0.426	N.D. #
4)	MA Heptachlor	0.000	5.261	0	2224844	N.D.	0.640 #
5)	MB Aldrin	0.000	5.595f	0	107613	N.D.	0.034 #
7)	B delta-BHC	0.000	5.114f	0	2838703	N.D.	0.992 #
9)	A Endosulfan I	0.000	6.305f	0	911525	N.D.	0.326 #
12)	B 4,4'-DDE	0.000	6.443f	0	58372	N.D.	0.021 #
13)	MA Dieldrin	0.000	6.581	0	10378	N.D.	0.004 #
14)	MA Endrin	0.000	6.823f	0	165737	N.D.	0.067 #
15)	B Endosulfa...	6.368	7.010	198832	1105653	0.126	0.424 #
16)	A 4,4'-DDD	6.208	0.000	50969	0	0.039	N.D. #
17)	MA 4,4'-DDT	6.462	7.226	117941	205817	0.093	0.090
18)	B Endrin al...	6.538	0.000	38992	0	0.030	N.D. #
21)	B Endrin ke...	7.262f	7.841	632581	78284	0.364	0.030 #
22)	Mirex	7.431	0.000	266651	0	0.193	N.D. #
23)	Chlordane-1	4.428f	0.000	417995	0	8.310	N.D. #
27)	Chlordane-5	6.368	0.000	198832	0	3.996	N.D. #

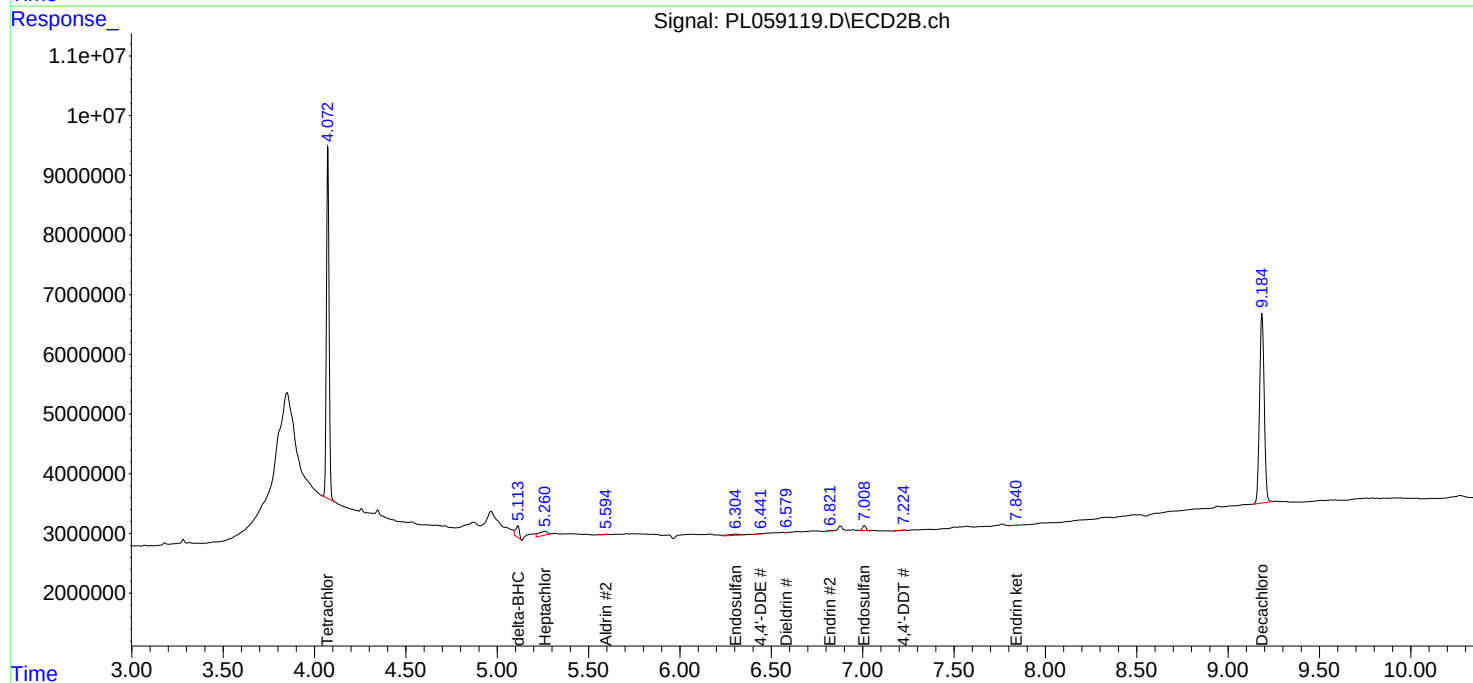
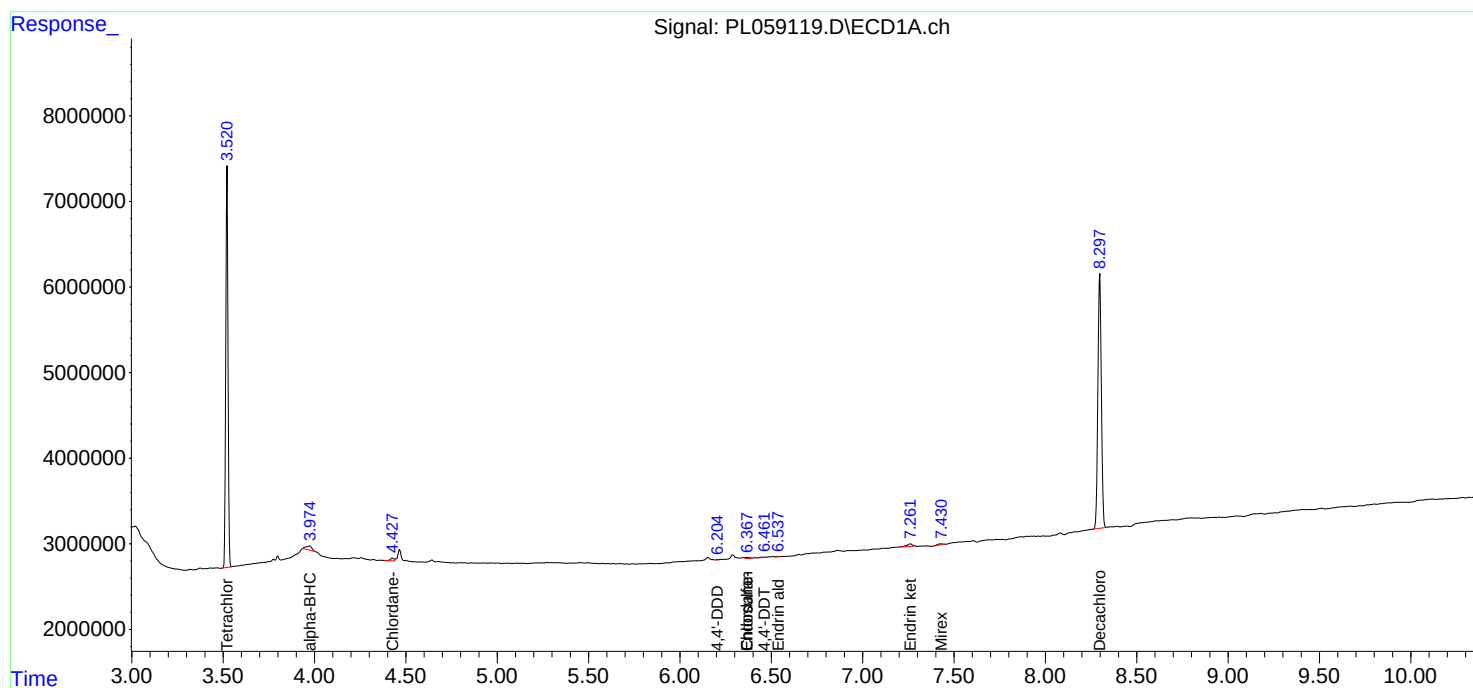
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

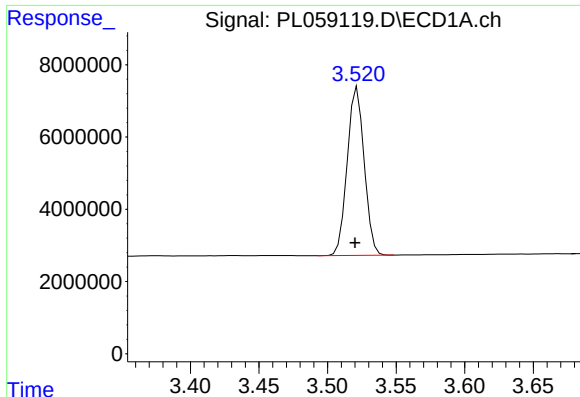
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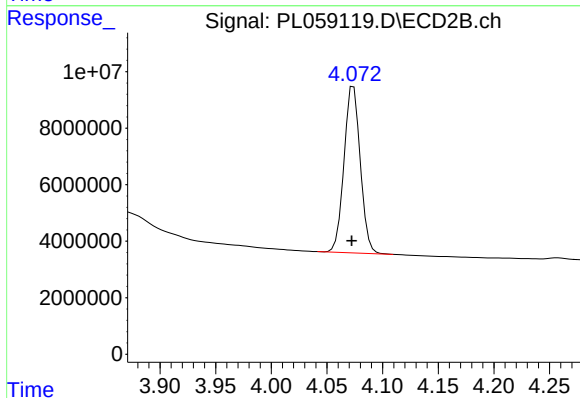




#1 Tetrachloro-m-xylene

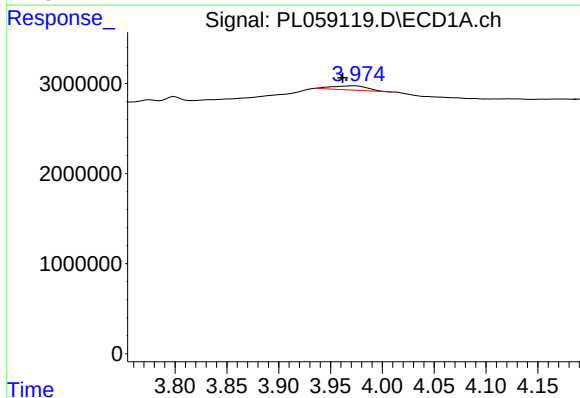
R.T.: 3.522 min
Delta R.T.: 0.002 min
Response: 40087867
Conc: 23.21 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB129239BL



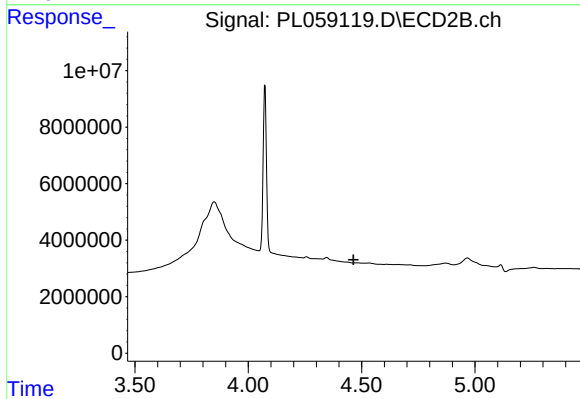
#1 Tetrachloro-m-xylene

R.T.: 4.074 min
Delta R.T.: 0.002 min
Response: 59835525
Conc: 23.00 ng/ml



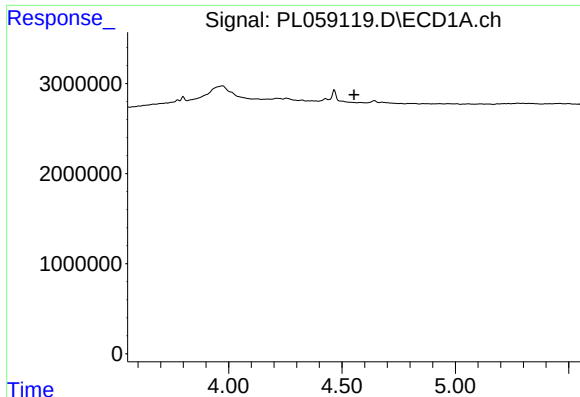
#2 alpha-BHC

R.T.: 3.974 min
Delta R.T.: 0.012 min
Response: 1065344
Conc: 0.43 ng/ml



#2 alpha-BHC

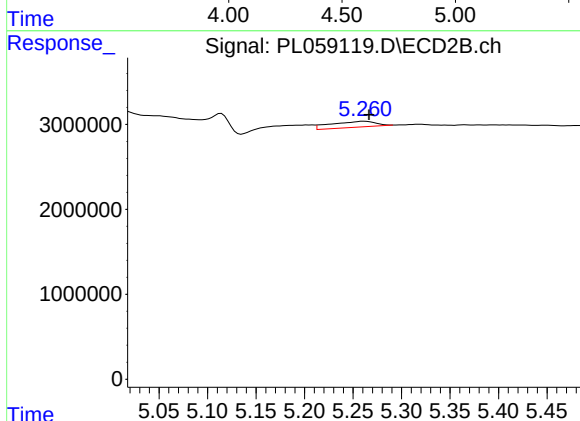
R.T.: 0.000 min
Exp R.T.: 4.465 min
Response: 0
Conc: N.D.



#4 Heptachlor

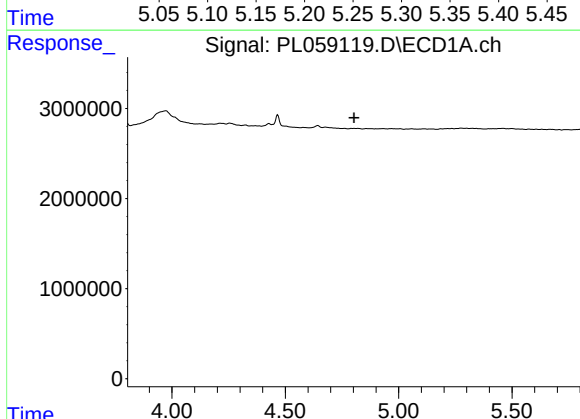
R.T.: 0.000 min
Exp R.T.: 4.553 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB129239BL



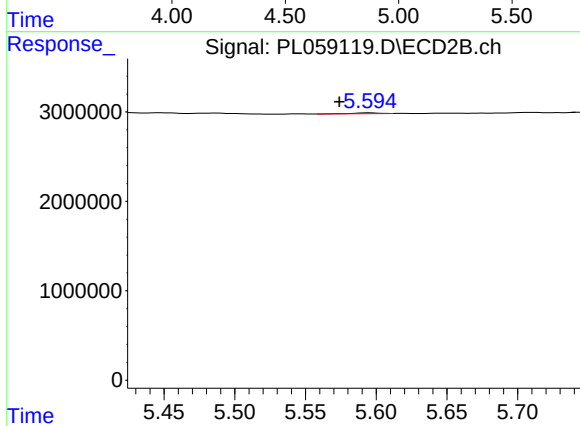
#4 Heptachlor

R.T.: 5.261 min
Delta R.T.: -0.005 min
Response: 2224844
Conc: 0.64 ng/ml



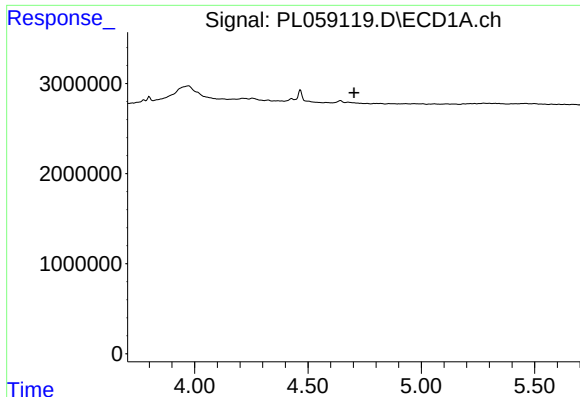
#5 Aldrin

R.T.: 0.000 min
Exp R.T.: 4.804 min
Response: 0
Conc: N.D.



#5 Aldrin

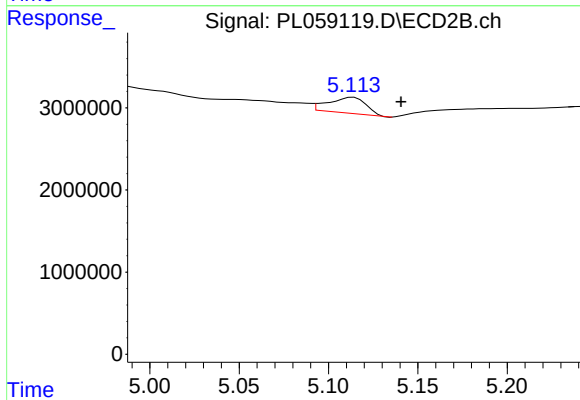
R.T.: 5.595 min
Delta R.T.: 0.021 min
Response: 107613
Conc: 0.03 ng/ml



#7 delta-BHC

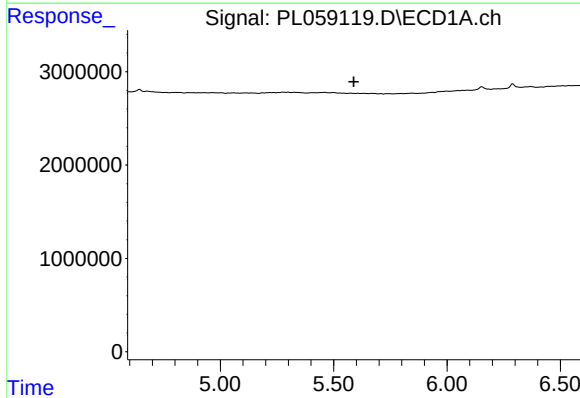
R.T.: 0.000 min
Exp R.T.: 4.703 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB129239BL



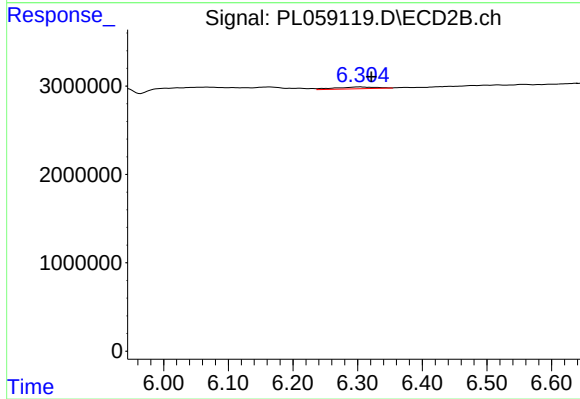
#7 delta-BHC

R.T.: 5.114 min
Delta R.T.: -0.027 min
Response: 2838703
Conc: 0.99 ng/ml



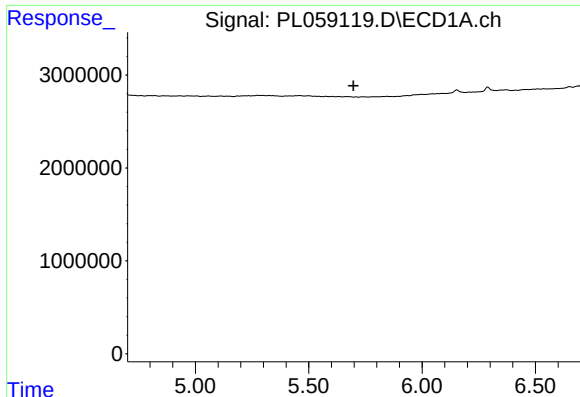
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 5.588 min
Response: 0
Conc: N.D.



#9 Endosulfan I

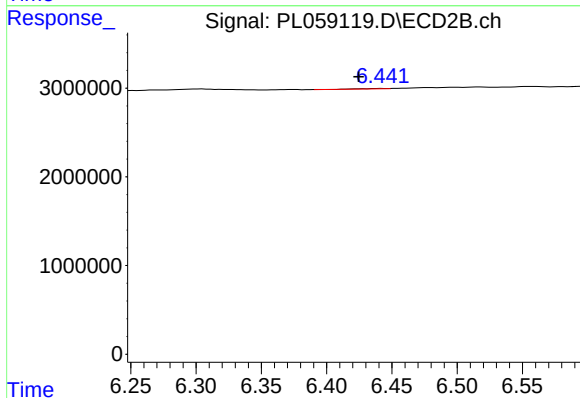
R.T.: 6.305 min
Delta R.T.: -0.017 min
Response: 911525
Conc: 0.33 ng/ml



#12 4,4'-DDE

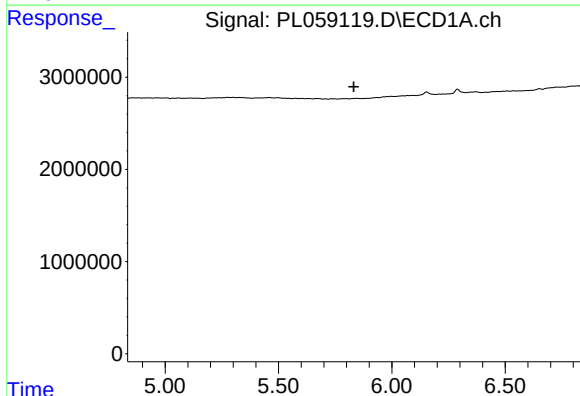
R.T.: 0.000 min
Exp R.T.: 5.698 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB129239BL



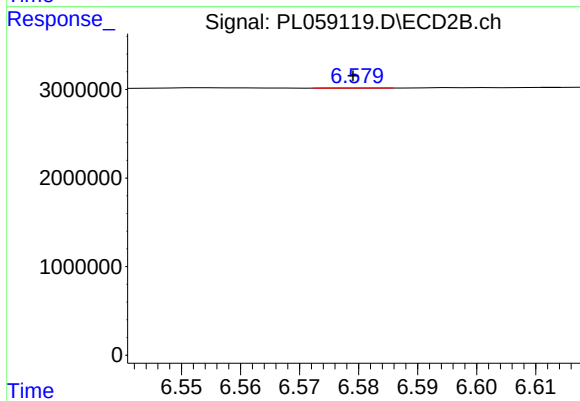
#12 4,4'-DDE

R.T.: 6.443 min
Delta R.T.: 0.018 min
Response: 58372
Conc: 0.02 ng/ml



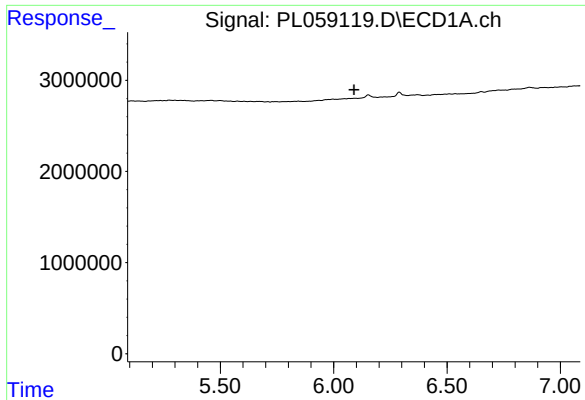
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 5.832 min
Response: 0
Conc: N.D.



#13 Dieldrin

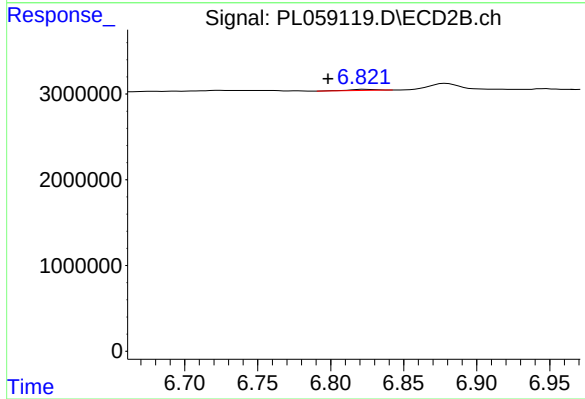
R.T.: 6.581 min
Delta R.T.: 0.002 min
Response: 10378
Conc: 0.00 ng/ml



#14 Endrin

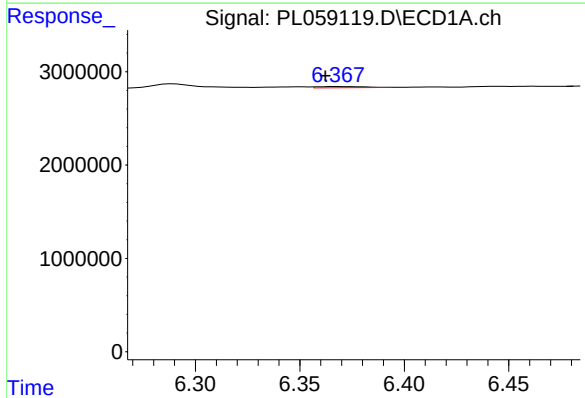
R.T.: 0.000 min
Exp R.T.: 6.090 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB129239BL



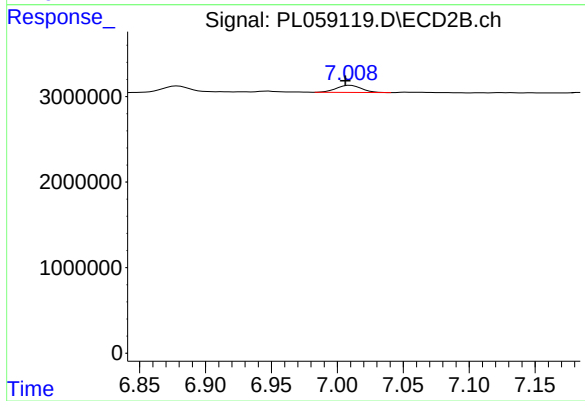
#14 Endrin

R.T.: 6.823 min
Delta R.T.: 0.025 min
Response: 165737
Conc: 0.07 ng/ml



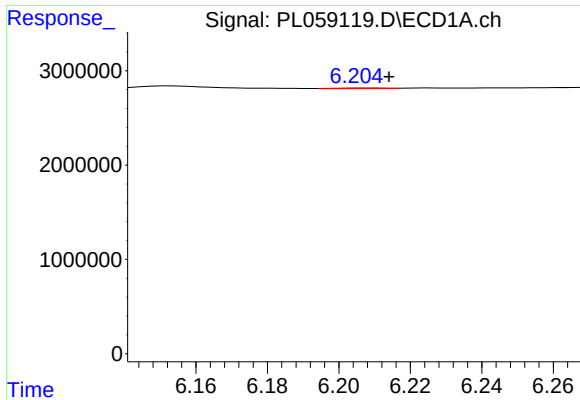
#15 Endosulfan II

R.T.: 6.368 min
Delta R.T.: 0.006 min
Response: 198832
Conc: 0.13 ng/ml



#15 Endosulfan II

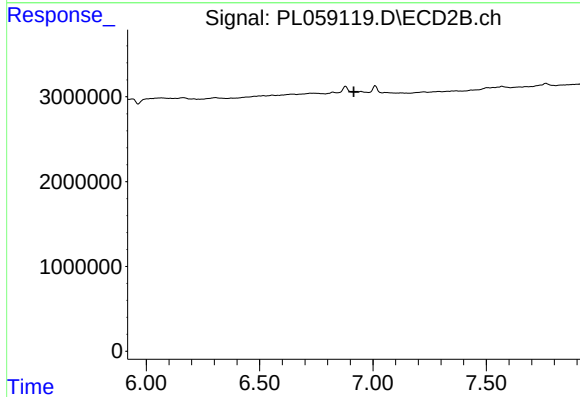
R.T.: 7.010 min
Delta R.T.: 0.004 min
Response: 1105653
Conc: 0.42 ng/ml



#16 4,4'-DDD

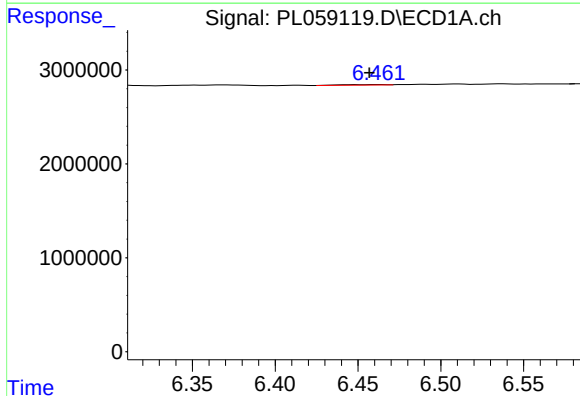
R.T.: 6.208 min
Delta R.T.: -0.006 min
Response: 50969
Conc: 0.04 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB129239BL



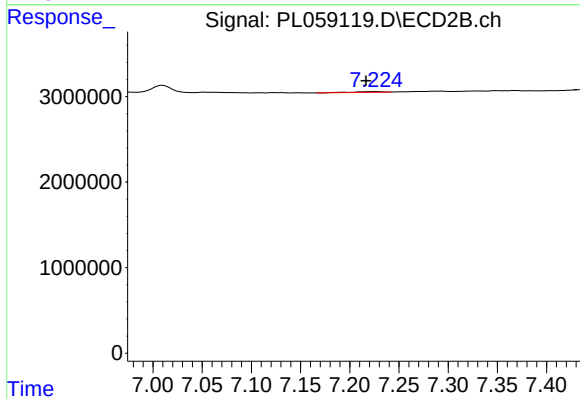
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.916 min
Response: 0
Conc: N.D.



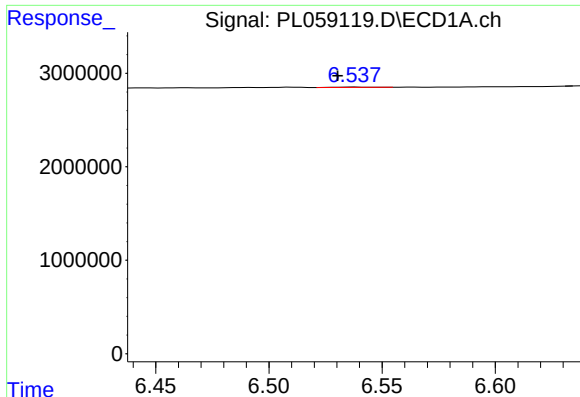
#17 4,4'-DDT

R.T.: 6.462 min
Delta R.T.: 0.005 min
Response: 117941
Conc: 0.09 ng/ml



#17 4,4'-DDT

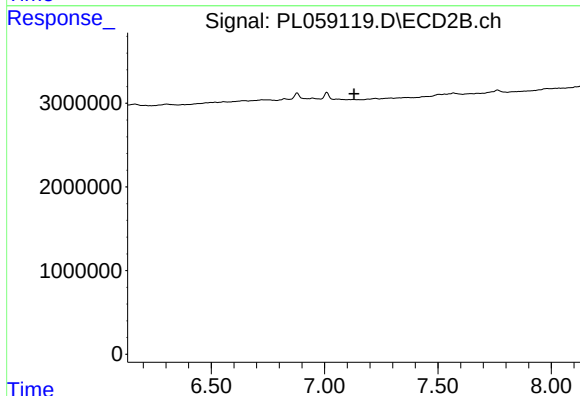
R.T.: 7.226 min
Delta R.T.: 0.009 min
Response: 205817
Conc: 0.09 ng/ml



#18 Endrin aldehyde

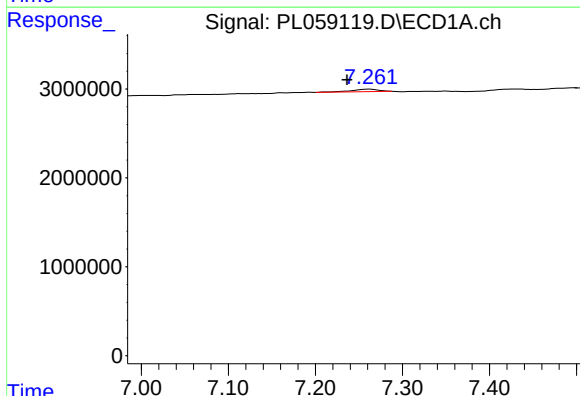
R.T.: 6.538 min
Delta R.T.: 0.007 min
Response: 38992
Conc: 0.03 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB129239BL



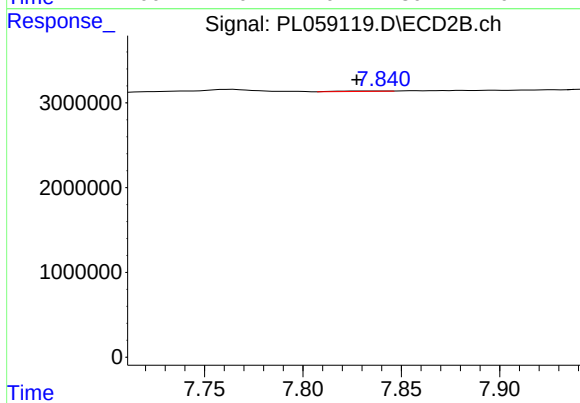
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 7.130 min
Response: 0
Conc: N.D.



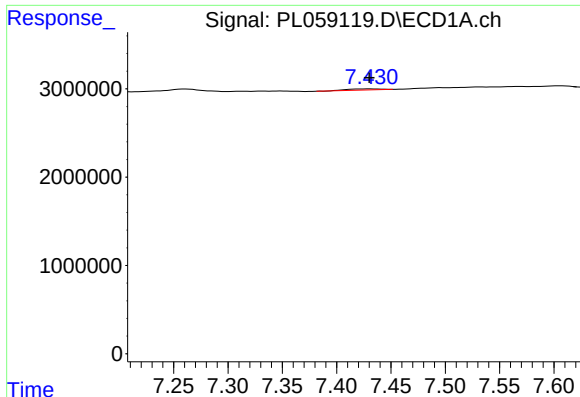
#21 Endrin ketone

R.T.: 7.262 min
Delta R.T.: 0.025 min
Response: 632581
Conc: 0.36 ng/ml



#21 Endrin ketone

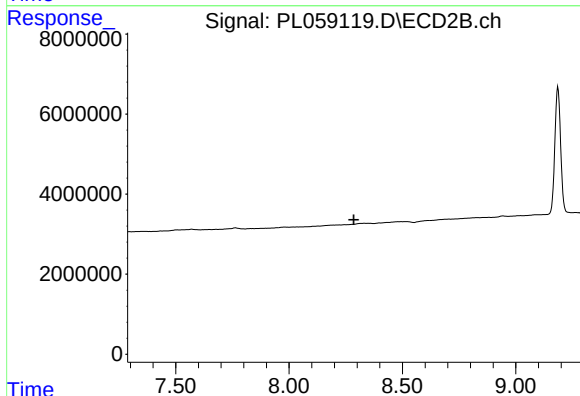
R.T.: 7.841 min
Delta R.T.: 0.013 min
Response: 78284
Conc: 0.03 ng/ml



#22 Mirex

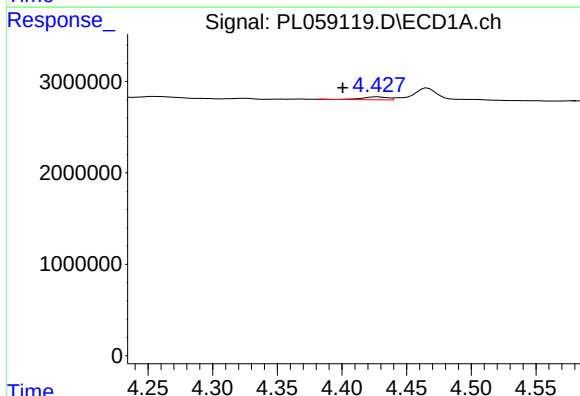
R.T.: 7.431 min
Delta R.T.: 0.000 min
Response: 266651
Conc: 0.19 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB129239BL



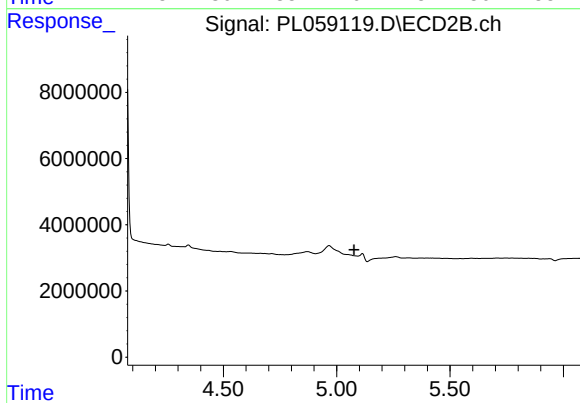
#22 Mirex

R.T.: 0.000 min
Exp R.T. : 8.285 min
Response: 0
Conc: N.D.



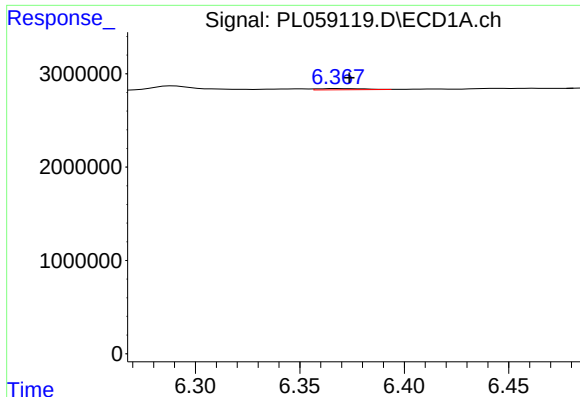
#23 Chlordane-1

R.T.: 4.428 min
Delta R.T.: 0.027 min
Response: 417995
Conc: 8.31 ng/ml



#23 Chlordane-1

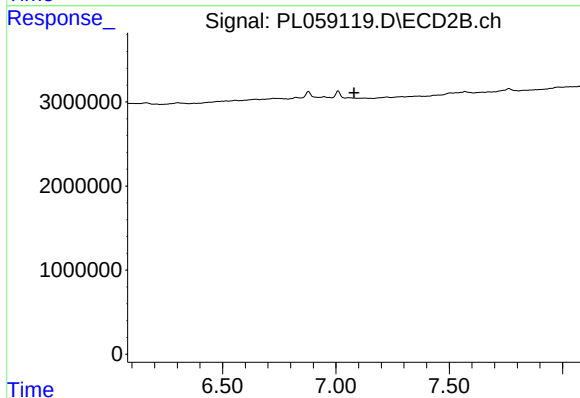
R.T.: 0.000 min
Exp R.T. : 5.077 min
Response: 0
Conc: N.D.



#27 Chlordane-5

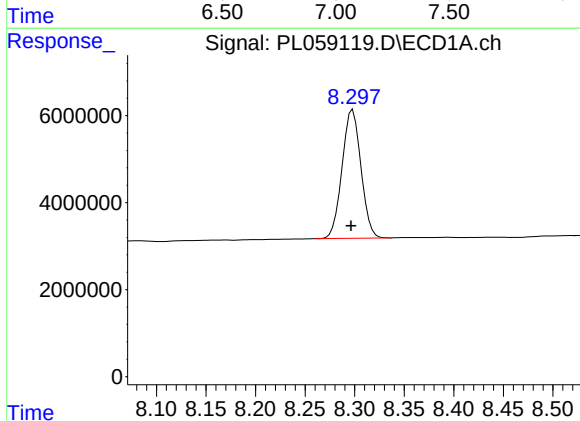
R.T.: 6.368 min
Delta R.T.: -0.005 min
Response: 198832
Conc: 4.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB129239BL



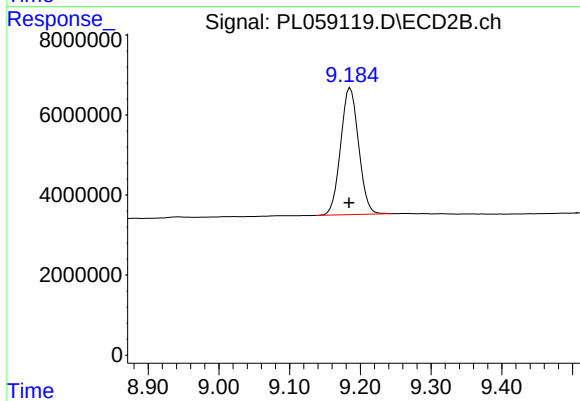
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 7.080 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.298 min
Delta R.T.: 0.002 min
Response: 39115821
Conc: 23.79 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.186 min
Delta R.T.: 0.002 min
Response: 56060489
Conc: 23.65 ng/ml