

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060320\
 Data File : PL059100.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jun 2020 13:51
 Operator : AJ\MA
 Sample : PB129259BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB129259BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 03 18:05:59 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...	3.521	4.073	35295793	53984709	20.440	20.748
28)	SA Decachlor...	8.297	9.185	35100862	51195332	21.346	21.597
Target Compounds							
2)	A alpha-BHC	3.974	0.000	752821	0	0.301	N.D. #
4)	MA Heptachlor	0.000	5.258	0	3512622	N.D.	1.011 #
8)	B Heptachlo...	0.000	5.942f	0	1973676	N.D.	0.713 #
9)	A Endosulfan I	0.000	6.305f	0	834871	N.D.	0.298 #
10)	B gamma-Chl...	0.000	6.199	0	646760	N.D.	0.216 #
15)	B Endosulfa...	6.349	7.008	68809	1323353	0.044	0.508 #
16)	A 4,4'-DDD	0.000	6.945f	0	267986	N.D.	0.115 #
17)	MA 4,4'-DDT	0.000	7.224	0	273103	N.D.	0.120 #
21)	B Endrin ke...	7.260f	0.000	807489	0	0.465	N.D. #
22)	Mirex	7.441	0.000	437047	0	0.317	N.D. #
23)	Chlordane-1	4.426f	0.000	536950	0	10.675	N.D. #
25)	Chlordane-3	0.000	6.199	0	646760	N.D.	1.725 #
27)	Chlordane-5	6.349f	0.000	68809	0	1.383	N.D. #

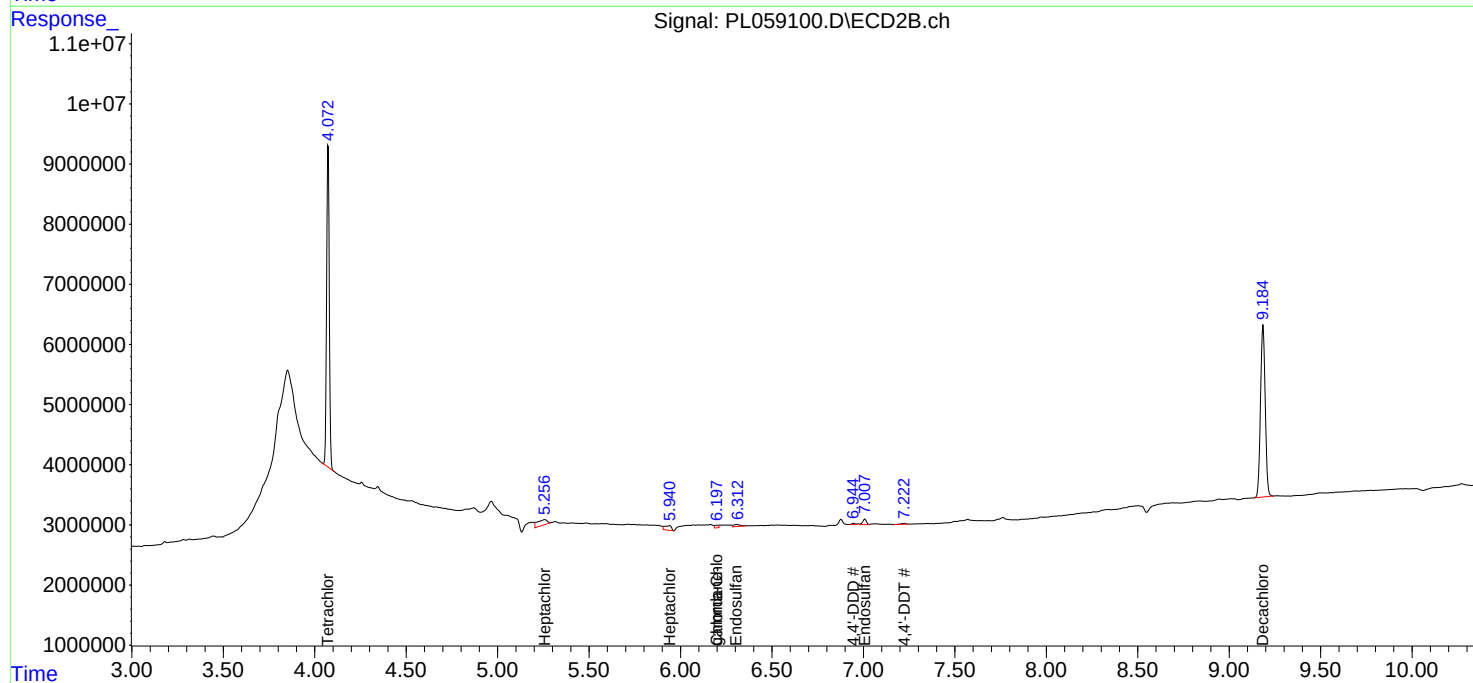
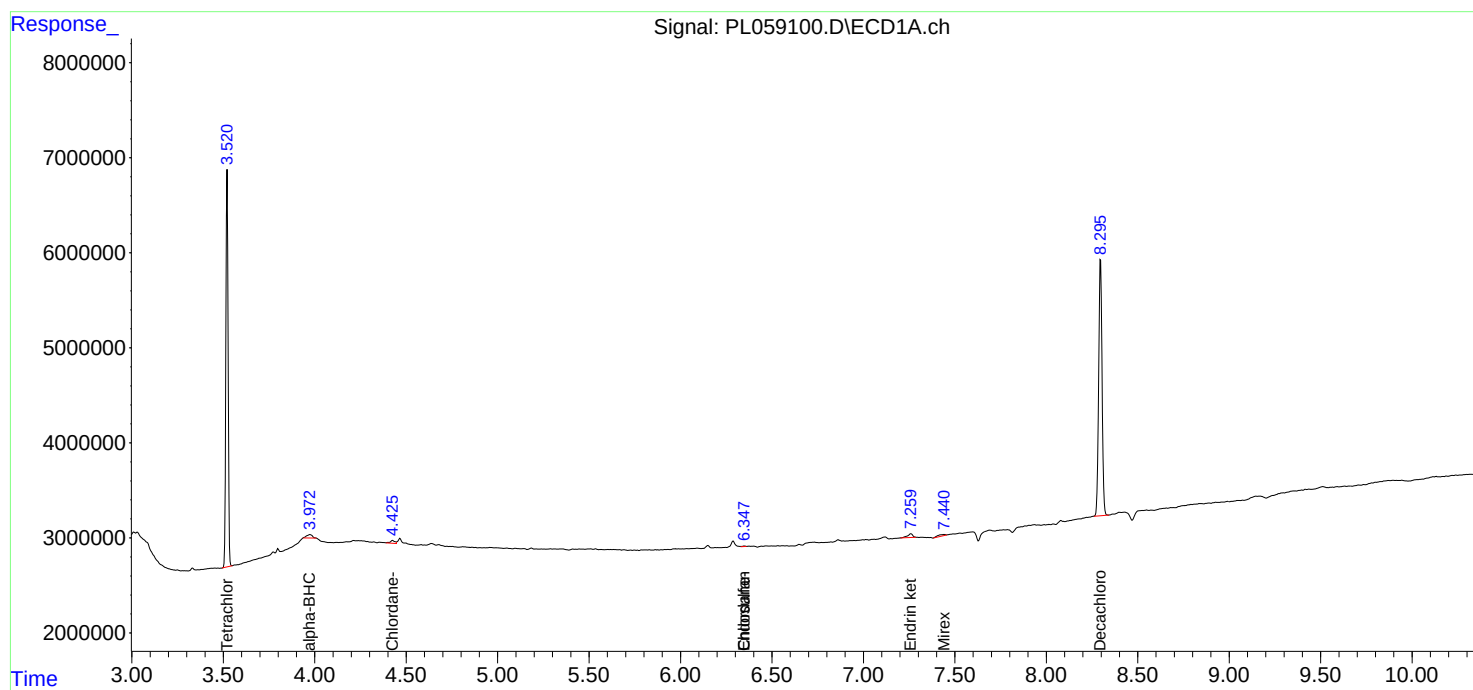
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

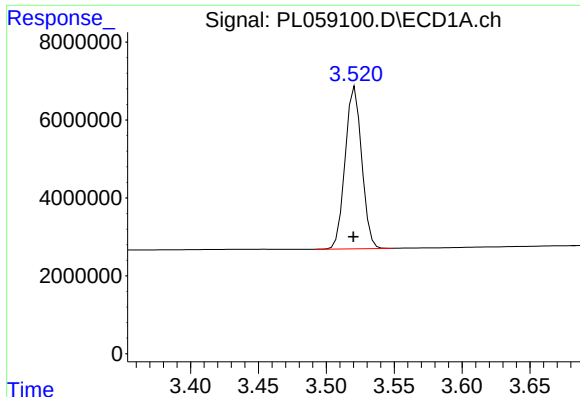
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060320\
Data File : PL059100.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Jun 2020 13:51
Operator : AJ\MA
Sample : PB129259BL
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
PB129259BL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 03 18:05:59 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL060320.M
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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

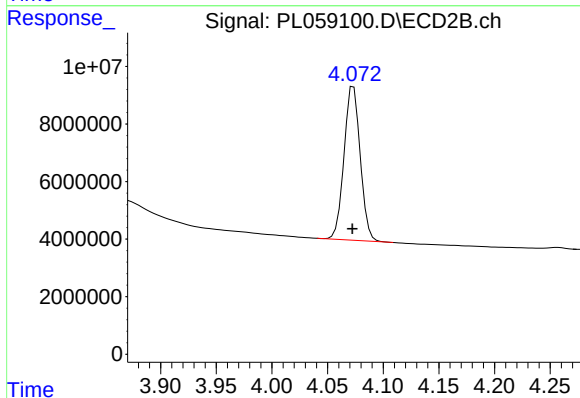




#1 Tetrachloro-m-xylene

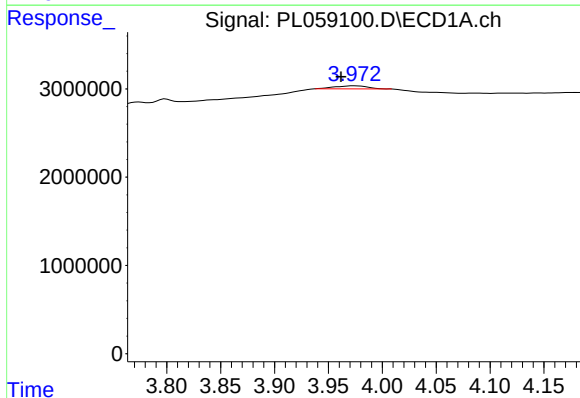
R.T.: 3.521 min
Delta R.T.: 0.001 min
Response: 35295793
Conc: 20.44 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB129259BL



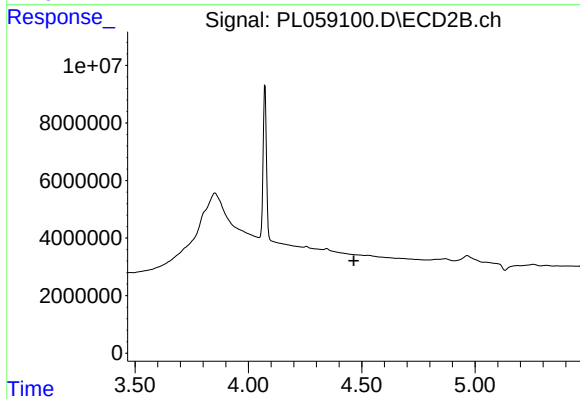
#1 Tetrachloro-m-xylene

R.T.: 4.073 min
Delta R.T.: 0.001 min
Response: 53984709
Conc: 20.75 ng/ml



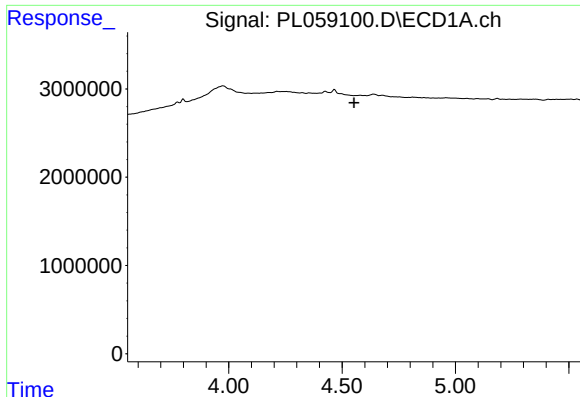
#2 alpha-BHC

R.T.: 3.974 min
Delta R.T.: 0.012 min
Response: 752821
Conc: 0.30 ng/ml



#2 alpha-BHC

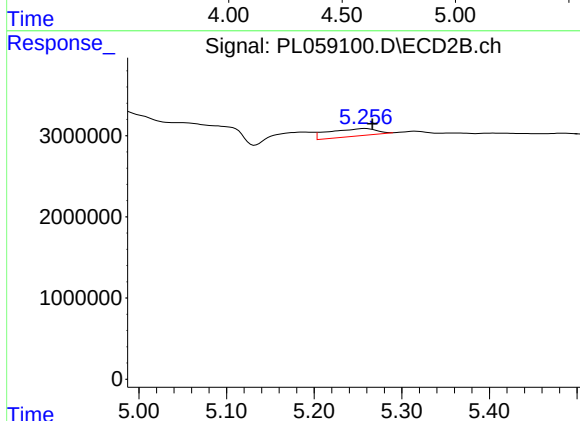
R.T.: 0.000 min
Exp R.T.: 4.465 min
Response: 0
Conc: N.D.



#4 Heptachlor

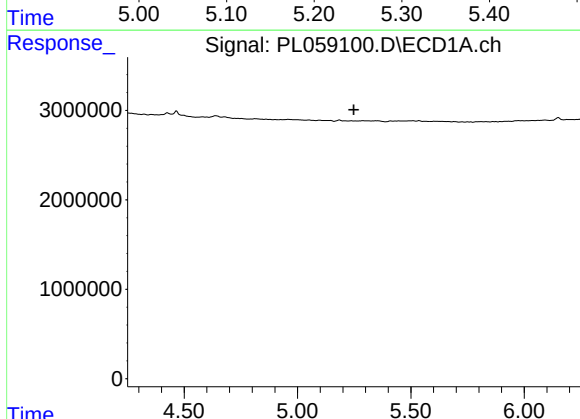
R.T.: 0.000 min
Exp R.T.: 4.553 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB129259BL



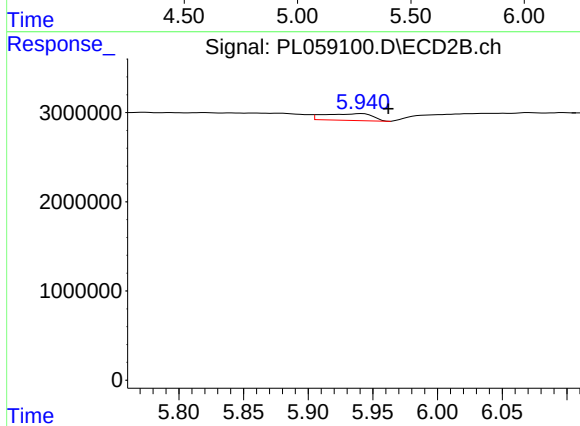
#4 Heptachlor

R.T.: 5.258 min
Delta R.T.: -0.009 min
Response: 3512622
Conc: 1.01 ng/ml



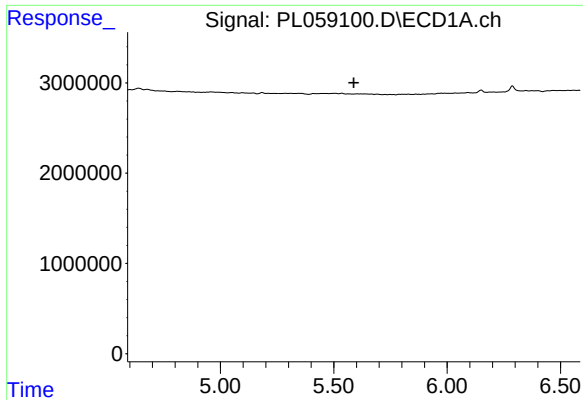
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 5.248 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

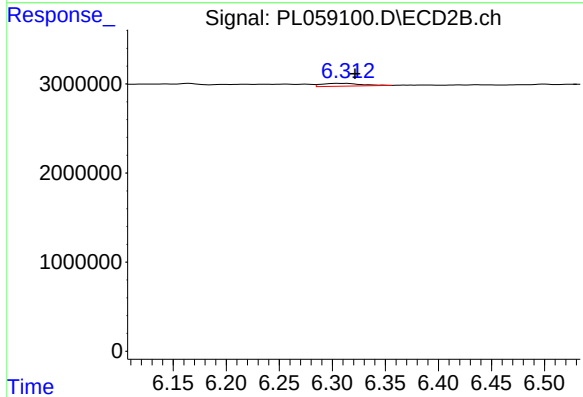
R.T.: 5.942 min
Delta R.T.: -0.020 min
Response: 1973676
Conc: 0.71 ng/ml



#9 Endosulfan I

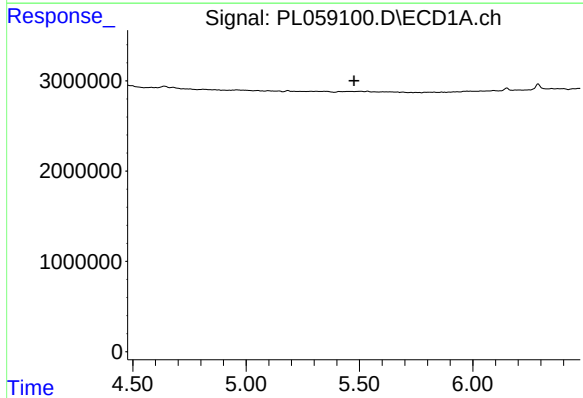
R.T.: 0.000 min
Exp R.T.: 5.588 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB129259BL



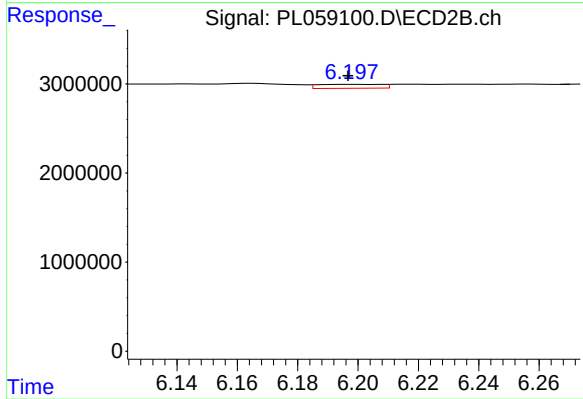
#9 Endosulfan I

R.T.: 6.305 min
Delta R.T.: -0.017 min
Response: 834871
Conc: 0.30 ng/ml



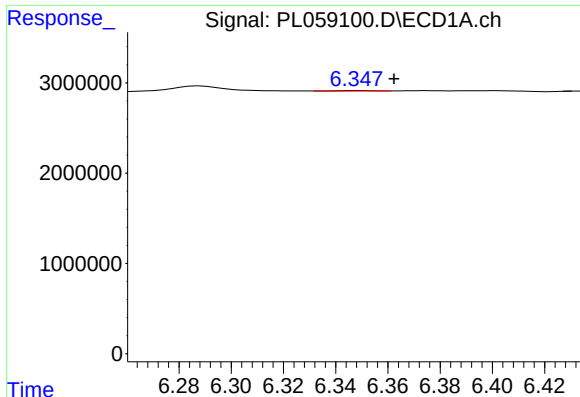
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.476 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

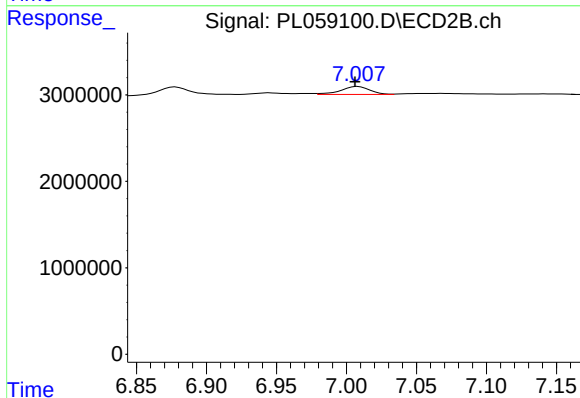
R.T.: 6.199 min
Delta R.T.: 0.003 min
Response: 646760
Conc: 0.22 ng/ml



#15 Endosulfan II

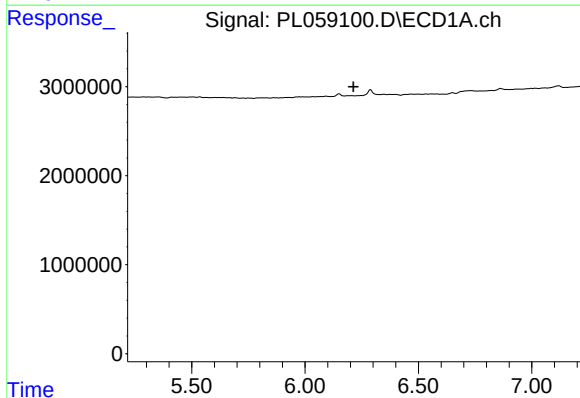
R.T.: 6.349 min
Delta R.T.: -0.013 min
Response: 68809
Conc: 0.04 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB129259BL



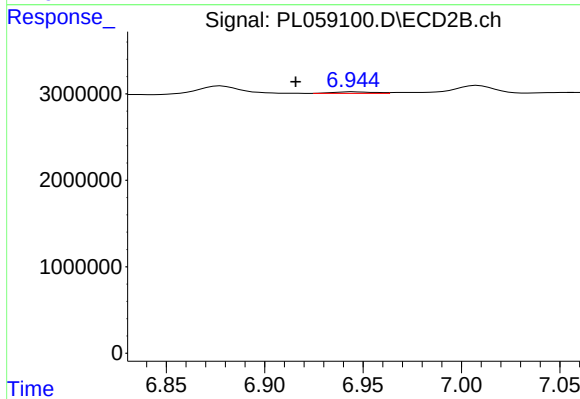
#15 Endosulfan II

R.T.: 7.008 min
Delta R.T.: 0.002 min
Response: 1323353
Conc: 0.51 ng/ml



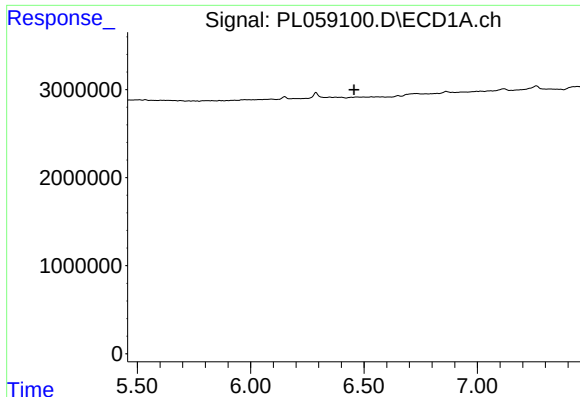
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.214 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

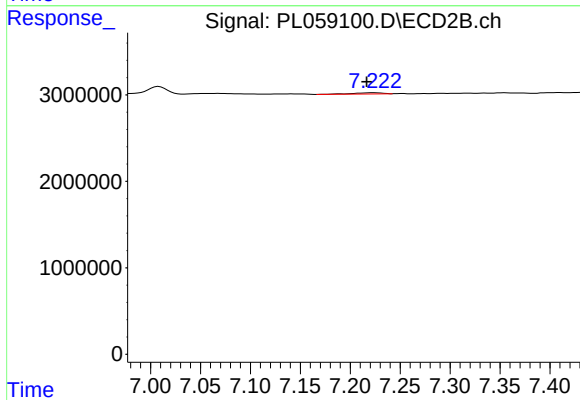
R.T.: 6.945 min
Delta R.T.: 0.029 min
Response: 267986
Conc: 0.12 ng/ml



#17 4,4'-DDT

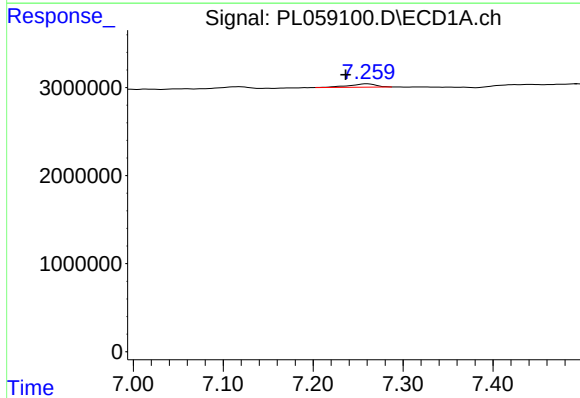
R.T.: 0.000 min
Exp R.T.: 6.457 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB129259BL



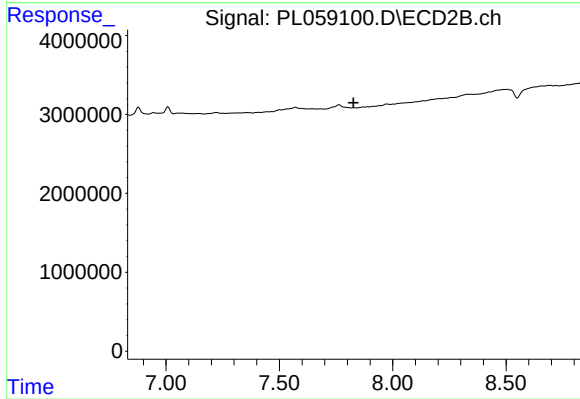
#17 4,4'-DDT

R.T.: 7.224 min
Delta R.T.: 0.007 min
Response: 273103
Conc: 0.12 ng/ml



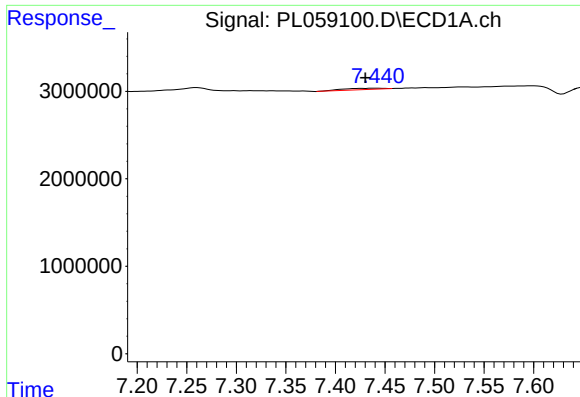
#21 Endrin ketone

R.T.: 7.260 min
Delta R.T.: 0.024 min
Response: 807489
Conc: 0.47 ng/ml



#21 Endrin ketone

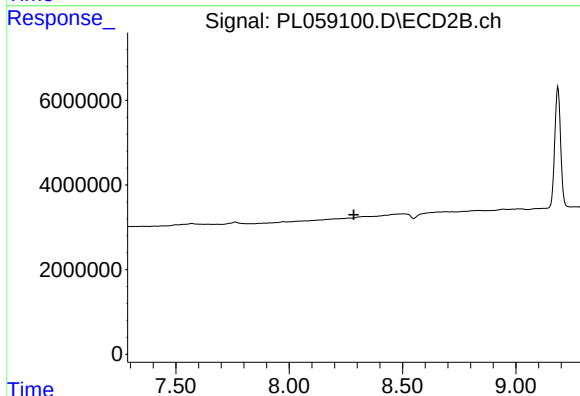
R.T.: 0.000 min
Exp R.T.: 7.827 min
Response: 0
Conc: N.D.



#22 Mirex

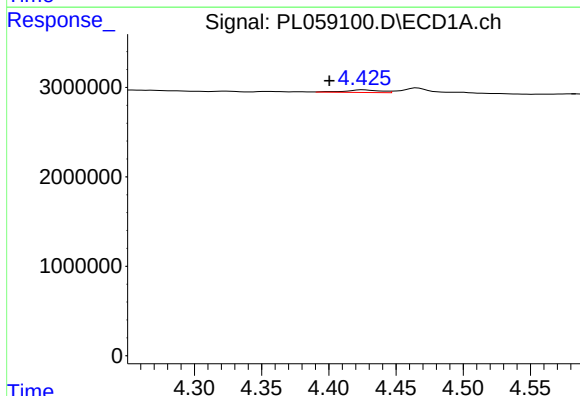
R.T.: 7.441 min
Delta R.T.: 0.011 min
Response: 437047
Conc: 0.32 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB129259BL



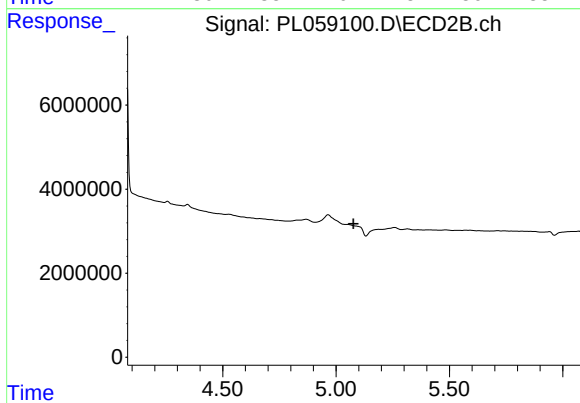
#22 Mirex

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



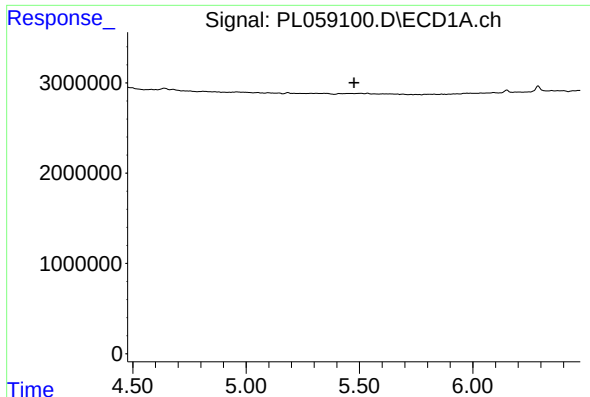
#23 Chlordane-1

R.T.: 4.426 min
Delta R.T.: 0.025 min
Response: 536950
Conc: 10.67 ng/ml



#23 Chlordane-1

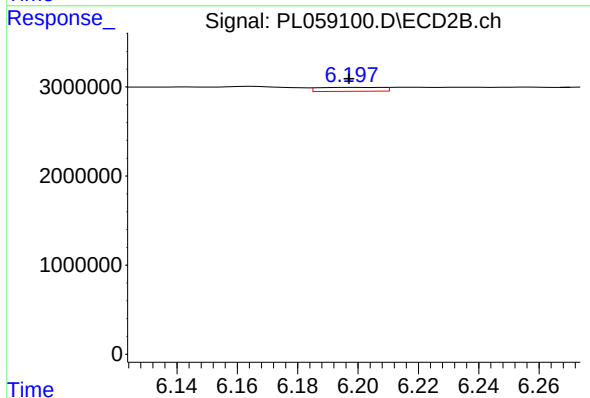
R.T.: 0.000 min
Exp R.T. : 5.077 min
Response: 0
Conc: N.D.



#25 Chlordane-3

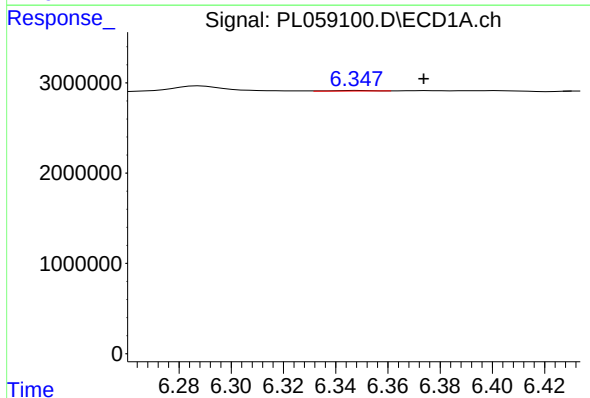
R.T.: 0.000 min
Exp R.T.: 5.477 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB129259BL



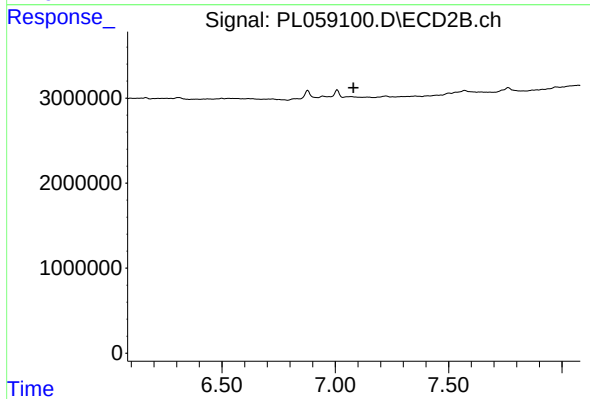
#25 Chlordane-3

R.T.: 6.199 min
Delta R.T.: 0.003 min
Response: 646760
Conc: 1.72 ng/ml



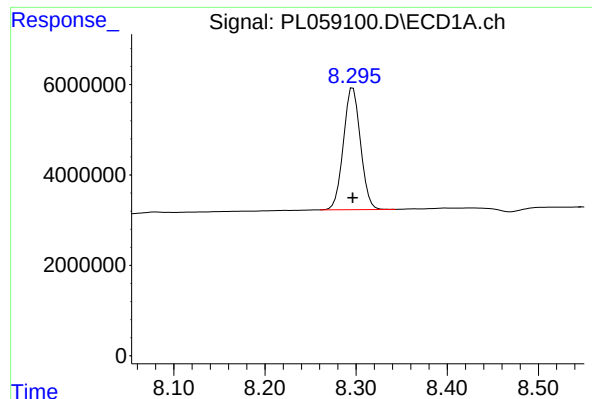
#27 Chlordane-5

R.T.: 6.349 min
Delta R.T.: -0.025 min
Response: 68809
Conc: 1.38 ng/ml



#27 Chlordane-5

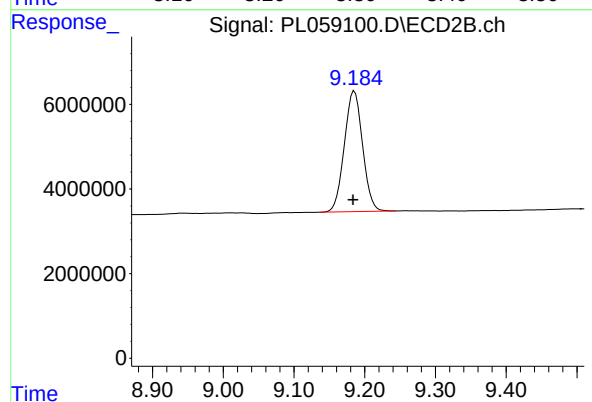
R.T.: 0.000 min
Exp R.T.: 7.080 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.297 min
Delta R.T.: 0.000 min
Response: 35100862
Conc: 21.35 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB129259BL



#28 Decachlorobiphenyl

R.T.: 9.185 min
Delta R.T.: 0.002 min
Response: 51195332
Conc: 21.60 ng/ml