

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061720\
 Data File : PL059301.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jun 2020 13:15
 Operator : AJ\MA
 Sample : PB129589BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB129589BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 17 14:17:56 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL060320.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 04 08:16:22 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...	3.520	4.070	41141222	62134303	23.825	23.880
28)	SA Decachlor...	8.292	9.180	36918809	53093989	22.451	22.398
Target Compounds							
2)	A alpha-BHC	3.953	0.000	436722	0	0.174	N.D. #
4)	MA Heptachlor	0.000	5.260	0	652487	N.D.	0.189 #
5)	MB Aldrin	0.000	5.569	0	46746	N.D.	0.015 #
7)	B delta-BHC	0.000	5.111f	0	1431354	N.D.	0.510 #
9)	A Endosulfan I	0.000	6.312	0	299546	N.D.	0.107 #
10)	B gamma-Chl...	0.000	6.203	0	139603	N.D.	0.047 #
11)	B alpha-Chl...	0.000	6.266	0	236107	N.D.	0.078 #
15)	B Endosulfa...	6.368	7.005	206052	1194238	0.133	0.458 #
17)	MA 4,4'-DDT	6.456	7.227	56845	104351	0.045	0.046
18)	B Endrin al...	6.534	7.133	25371	175882	0.019	0.077 #
20)	A Methoxychlor	0.000	7.689f	0	1475575	N.D.	1.119 #
21)	B Endrin ke...	7.256f	0.000	120998	0	0.070	N.D. #
22)	Mirex	7.429	0.000	96735	0	0.070	N.D. #
23)	Chlordane-1	4.424f	0.000	442246	0	8.792	N.D. #
24)	Chlordane-2	0.000	5.569f	0	46746	N.D.	0.490 #
25)	Chlordane-3	0.000	6.203	0	139603	N.D.	0.372 #
26)	Chlordane-4	0.000	6.266	0	236107	N.D.	0.519 #
27)	Chlordane-5	6.368	7.079	206052	171558	4.141	2.168 #

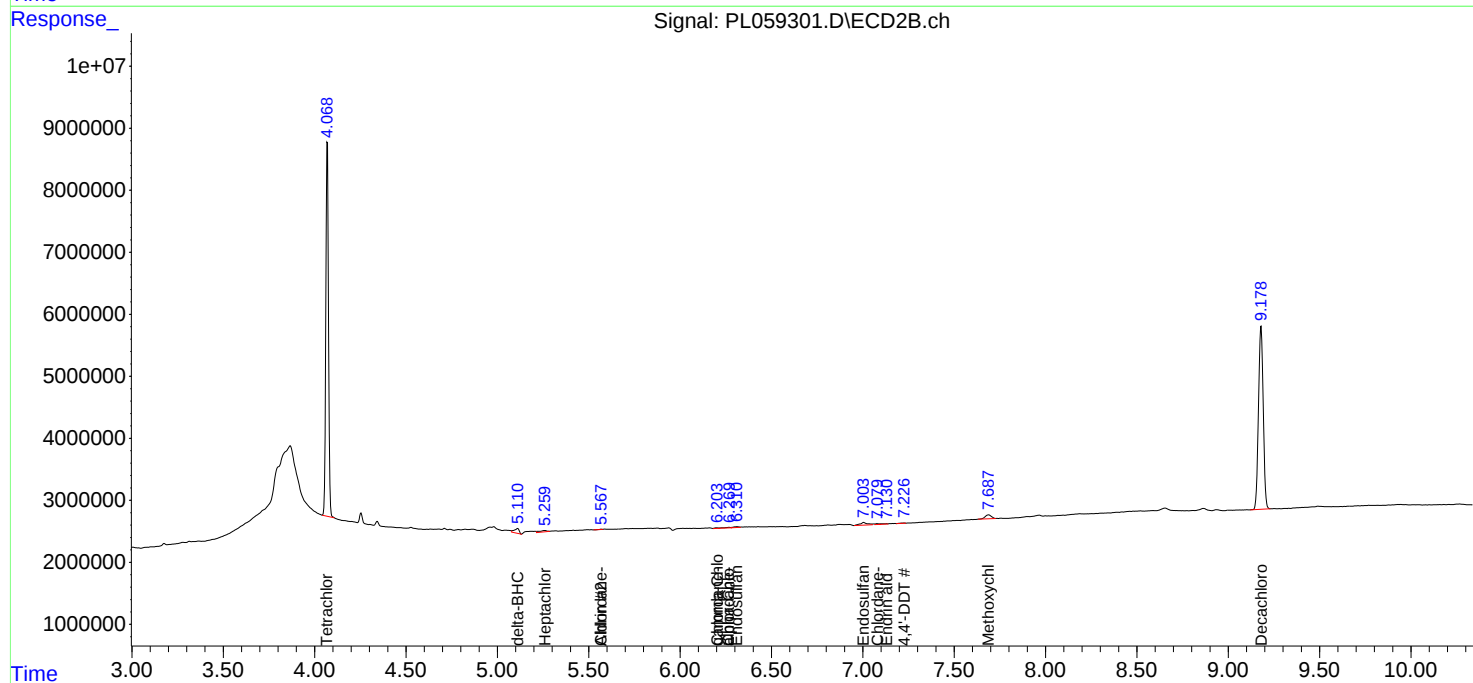
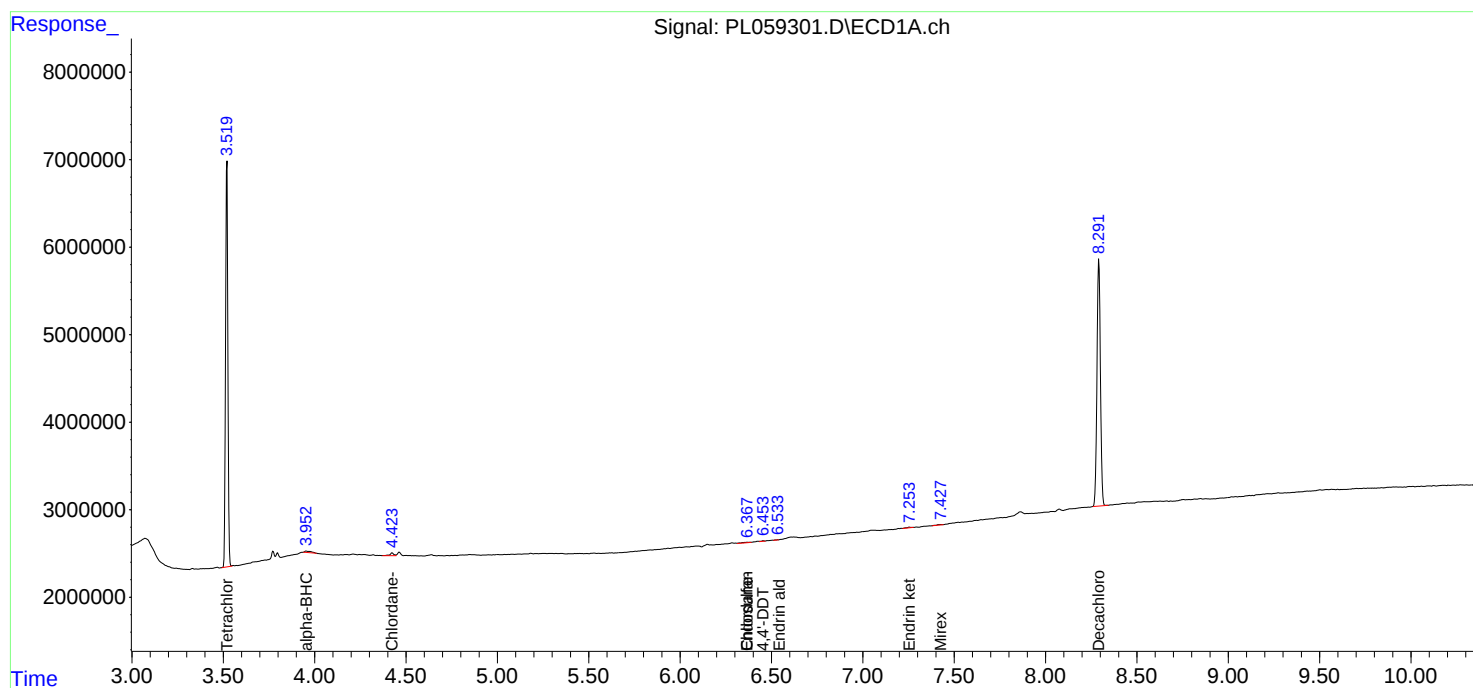
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

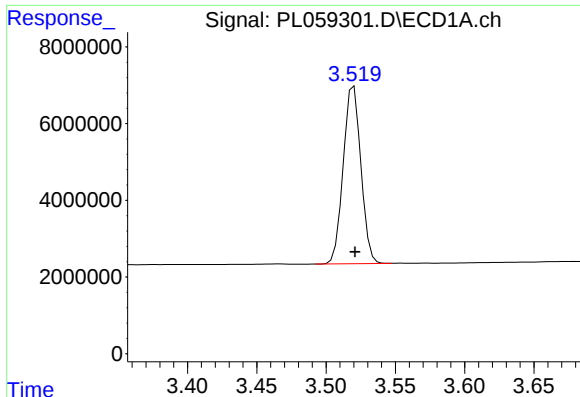
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061720\
Data File : PL059301.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Jun 2020 13:15
Operator : AJ\MA
Sample : PB129589BL
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PB129589BL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 17 14:17:56 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL060320.M
Quant Title : GC Extractables
QLast Update : Thu Jun 04 08:16:22 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

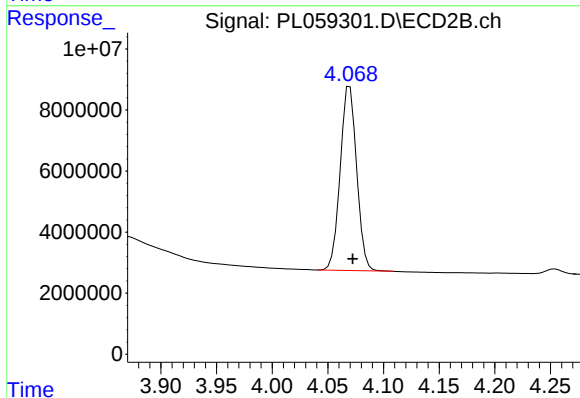




#1 Tetrachloro-m-xylene

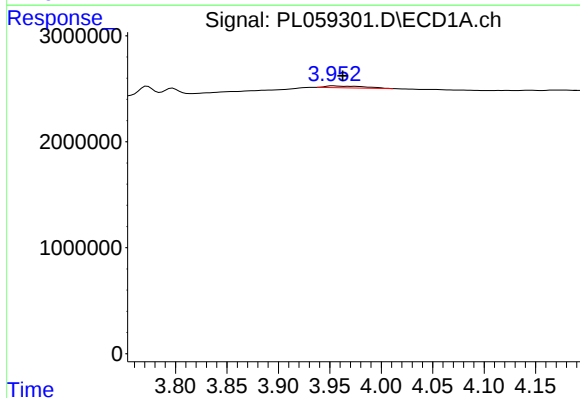
R.T.: 3.520 min
Delta R.T.: 0.000 min
Response: 41141222
Conc: 23.82 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB129589BL



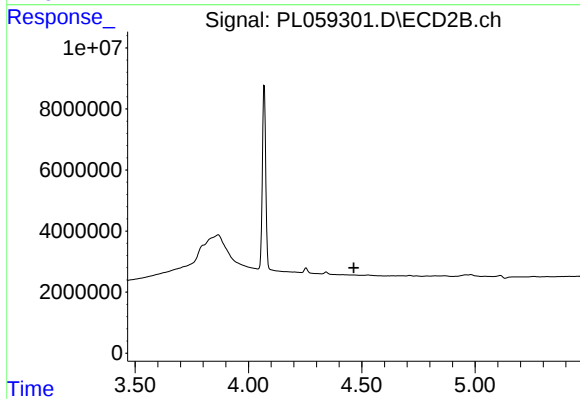
#1 Tetrachloro-m-xylene

R.T.: 4.070 min
Delta R.T.: -0.003 min
Response: 62134303
Conc: 23.88 ng/ml



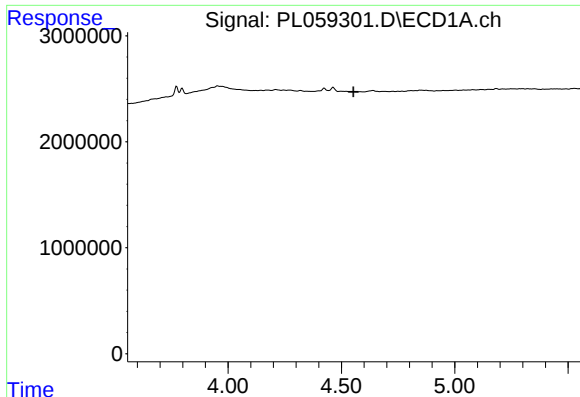
#2 alpha-BHC

R.T.: 3.953 min
Delta R.T.: -0.009 min
Response: 436722
Conc: 0.17 ng/ml



#2 alpha-BHC

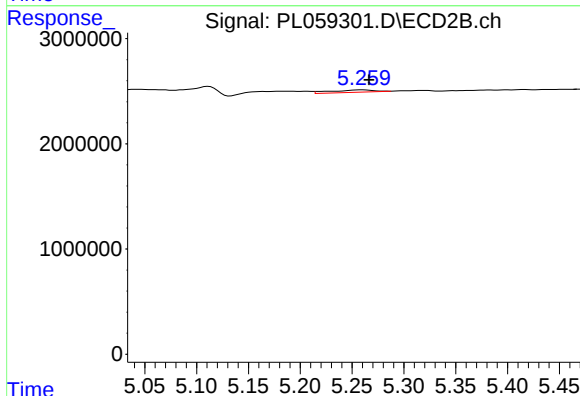
R.T.: 0.000 min
Exp R.T.: 4.465 min
Response: 0
Conc: N.D.



#4 Heptachlor

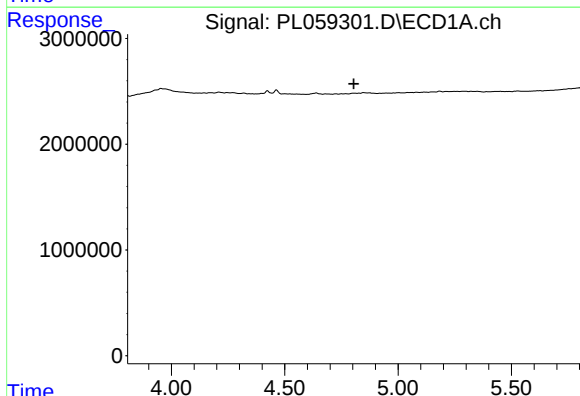
R.T.: 0.000 min
Exp R.T.: 4.554 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB129589BL



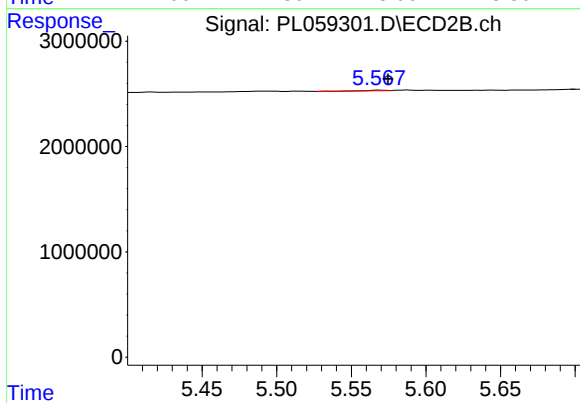
#4 Heptachlor

R.T.: 5.260 min
Delta R.T.: -0.006 min
Response: 652487
Conc: 0.19 ng/ml



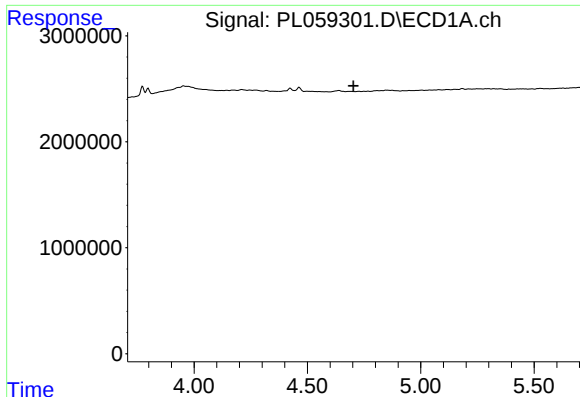
#5 Aldrin

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



#5 Aldrin

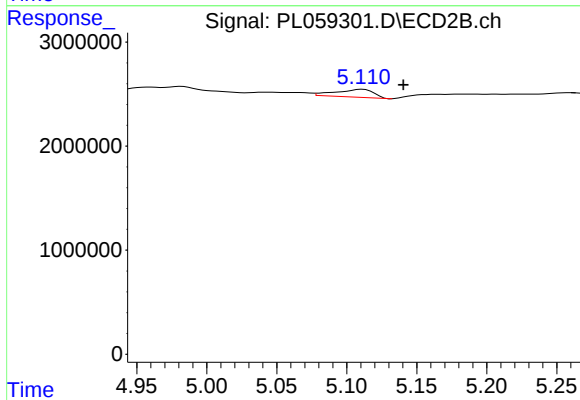
R.T.: 5.569 min
Delta R.T.: -0.005 min
Response: 46746
Conc: 0.01 ng/ml



#7 delta-BHC

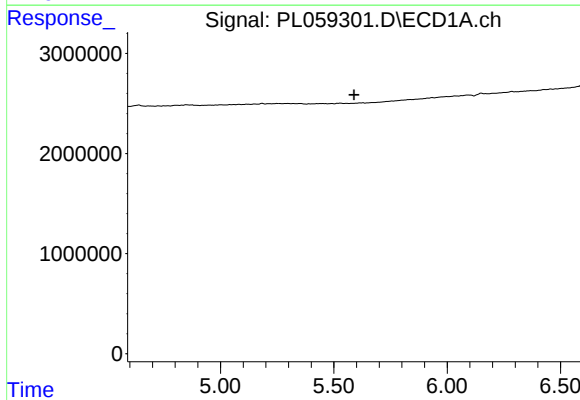
R.T.: 0.000 min
Exp R.T.: 4.704 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB129589BL



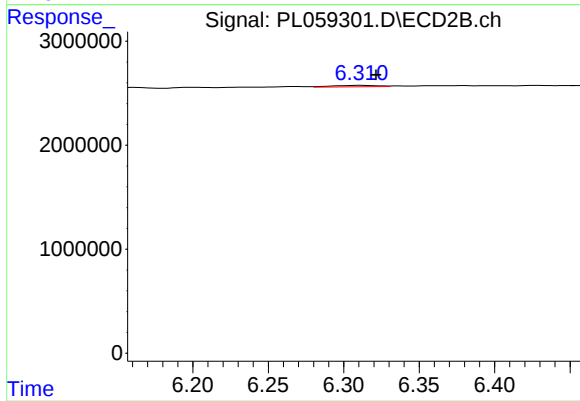
#7 delta-BHC

R.T.: 5.111 min
Delta R.T.: -0.029 min
Response: 1431354
Conc: 0.51 ng/ml



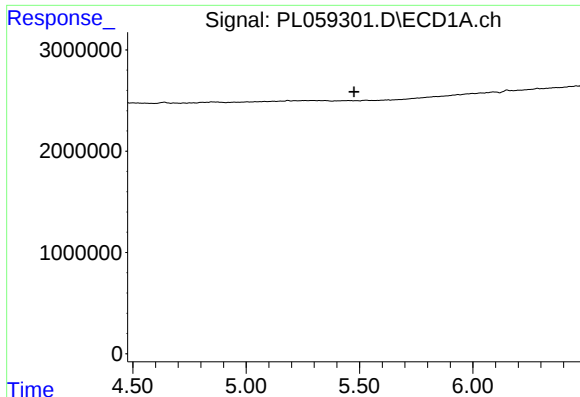
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 5.589 min
Response: 0
Conc: N.D.



#9 Endosulfan I

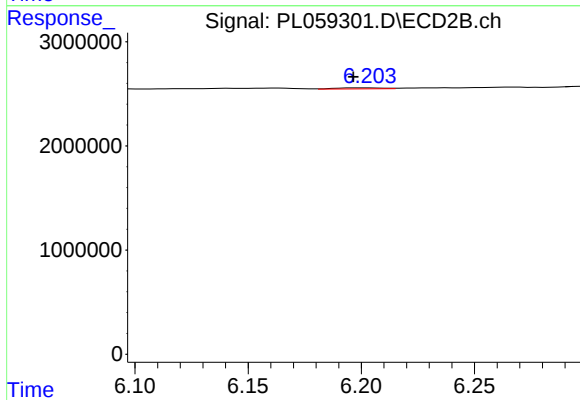
R.T.: 6.312 min
Delta R.T.: -0.010 min
Response: 299546
Conc: 0.11 ng/ml



#10 gamma-Chlordane

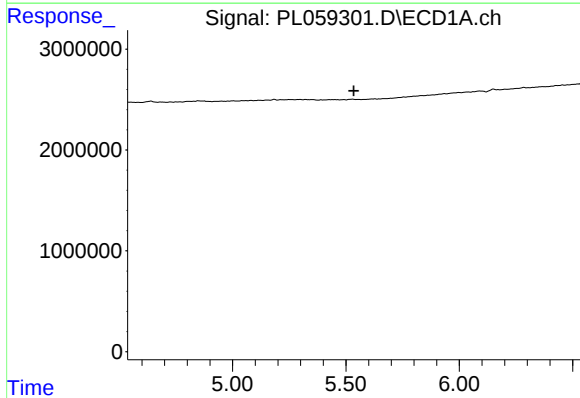
R.T.: 0.000 min
Exp R.T. : 5.476 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB129589BL



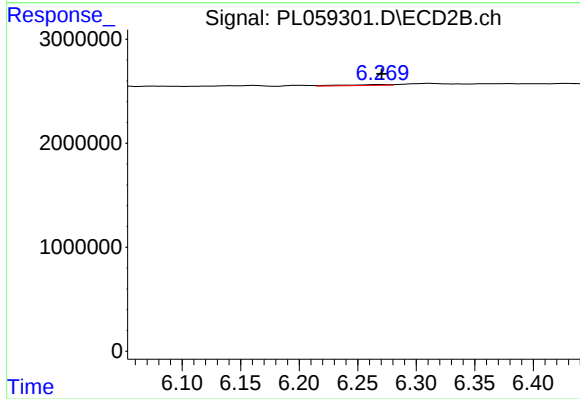
#10 gamma-Chlordane

R.T.: 6.203 min
Delta R.T.: 0.006 min
Response: 139603
Conc: 0.05 ng/ml



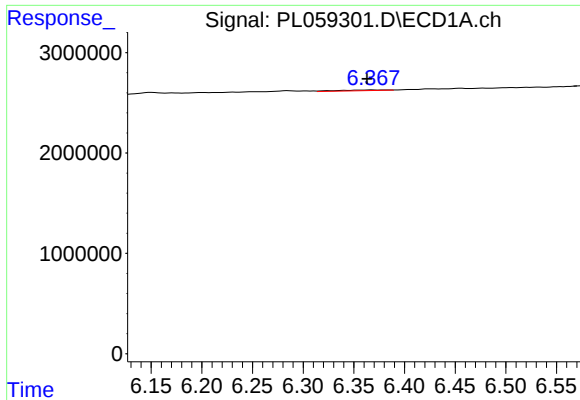
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.535 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

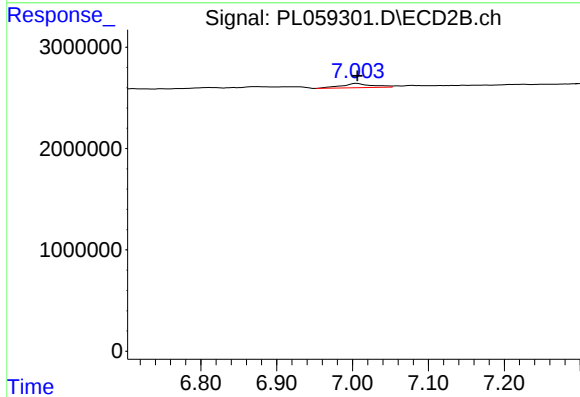
R.T.: 6.266 min
Delta R.T.: -0.005 min
Response: 236107
Conc: 0.08 ng/ml



#15 Endosulfan II

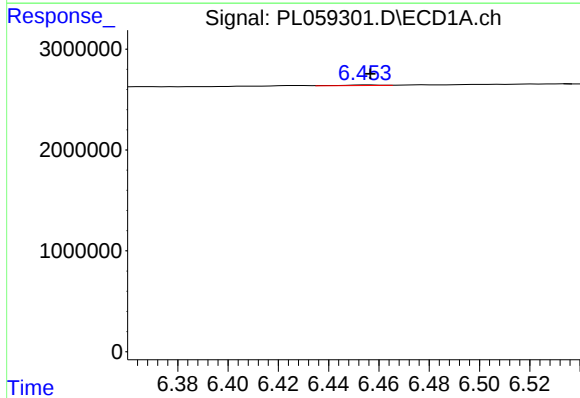
R.T.: 6.368 min
Delta R.T.: 0.005 min
Response: 206052
Conc: 0.13 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB129589BL



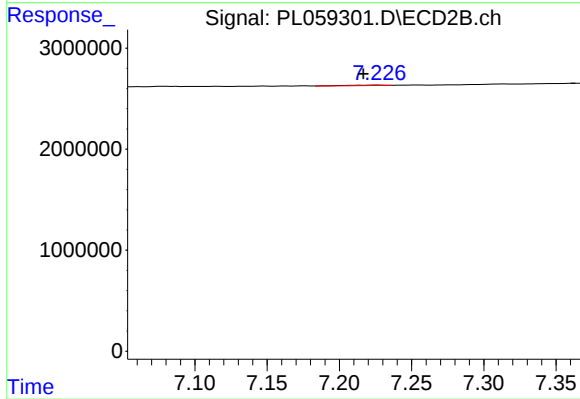
#15 Endosulfan II

R.T.: 7.005 min
Delta R.T.: 0.000 min
Response: 1194238
Conc: 0.46 ng/ml



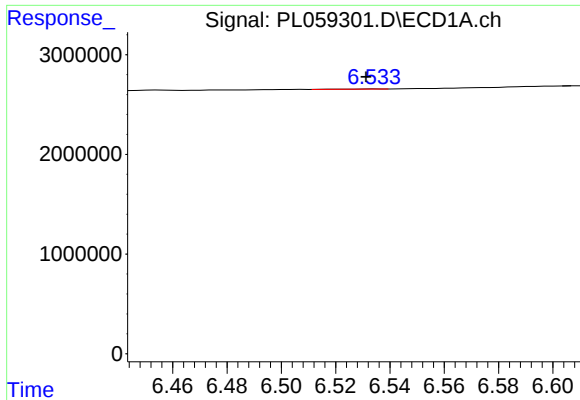
#17 4,4'-DDT

R.T.: 6.456 min
Delta R.T.: 0.000 min
Response: 56845
Conc: 0.05 ng/ml



#17 4,4'-DDT

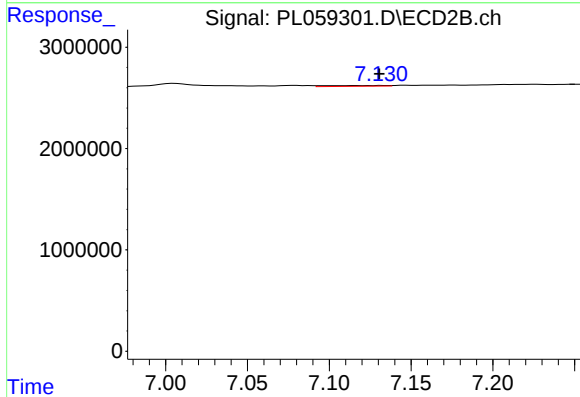
R.T.: 7.227 min
Delta R.T.: 0.010 min
Response: 104351
Conc: 0.05 ng/ml



#18 Endrin aldehyde

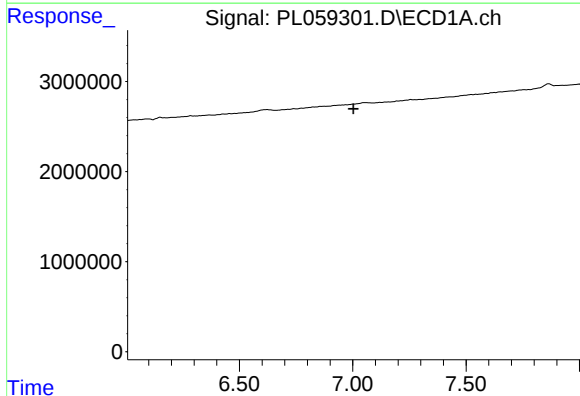
R.T.: 6.534 min
Delta R.T.: 0.003 min
Response: 25371
Conc: 0.02 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB129589BL



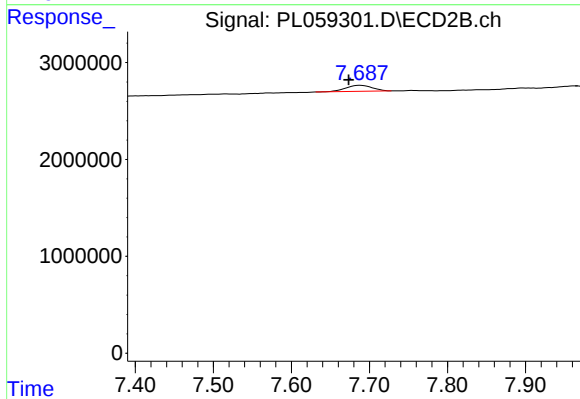
#18 Endrin aldehyde

R.T.: 7.133 min
Delta R.T.: 0.002 min
Response: 175882
Conc: 0.08 ng/ml



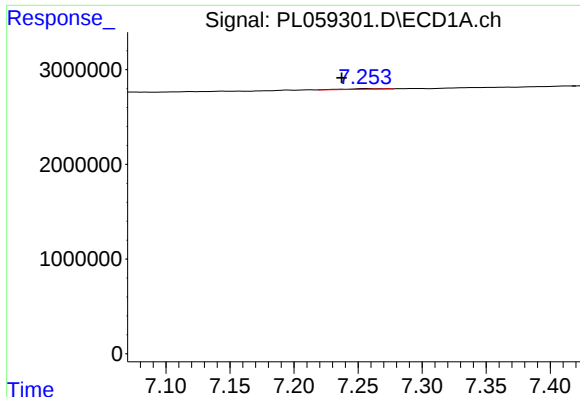
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.003 min
Response: 0
Conc: N.D.



#20 Methoxychlor

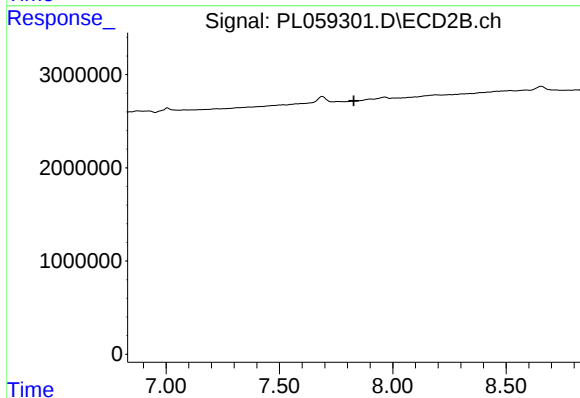
R.T.: 7.689 min
Delta R.T.: 0.015 min
Response: 1475575
Conc: 1.12 ng/ml



#21 Endrin ketone

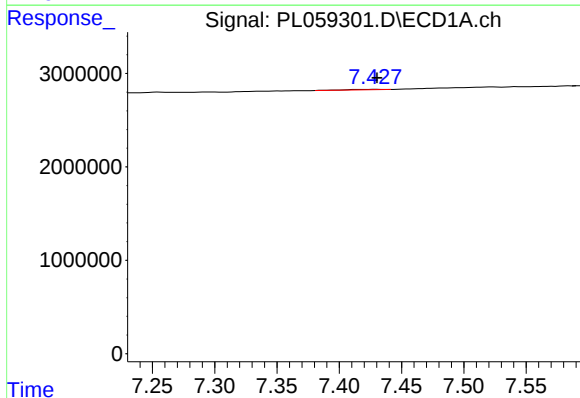
R.T.: 7.256 min
Delta R.T.: 0.018 min
Response: 120998
Conc: 0.07 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB129589BL



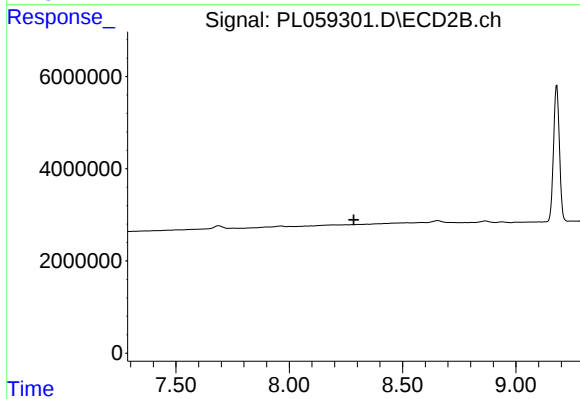
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.828 min
Response: 0
Conc: N.D.



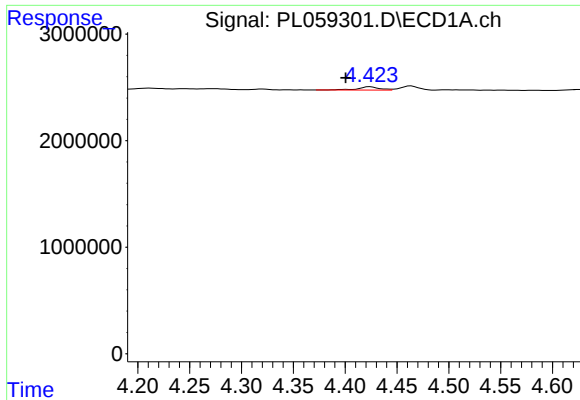
#22 Mirex

R.T.: 7.429 min
Delta R.T.: -0.002 min
Response: 96735
Conc: 0.07 ng/ml



#22 Mirex

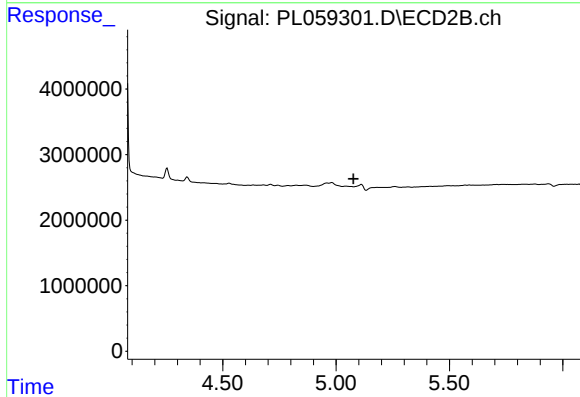
R.T.: 0.000 min
Exp R.T. : 8.285 min
Response: 0
Conc: N.D.



#23 Chlordane-1

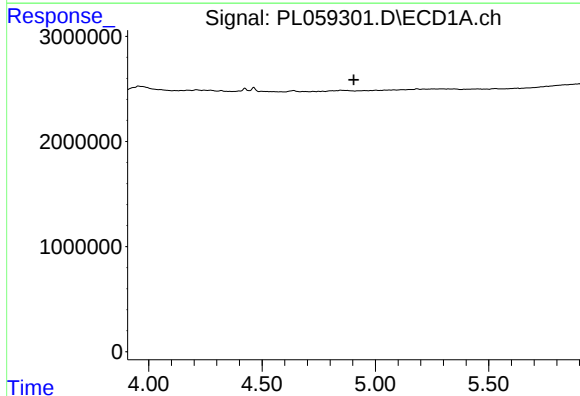
R.T.: 4.424 min
Delta R.T.: 0.024 min
Response: 442246
Conc: 8.79 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB129589BL



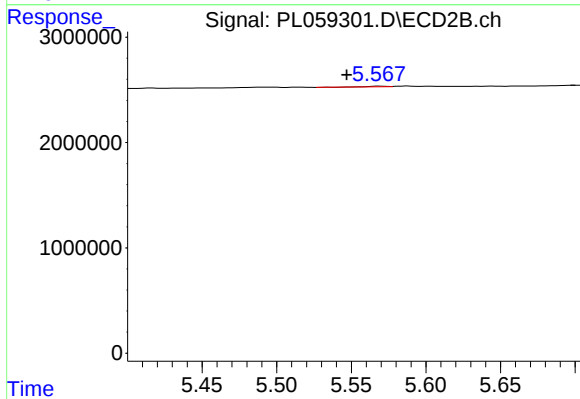
#23 Chlordane-1

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



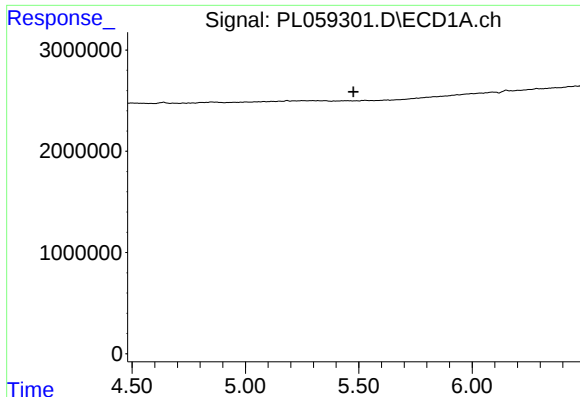
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 4.904 min
Response: 0
Conc: N.D.



#24 Chlordane-2

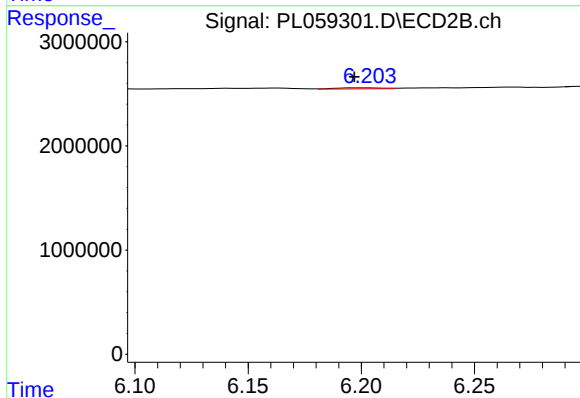
R.T.: 5.569 min
Delta R.T.: 0.022 min
Response: 46746
Conc: 0.49 ng/ml



#25 Chlordane-3

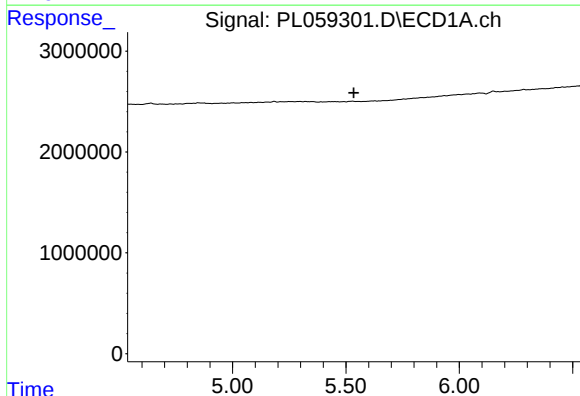
R.T.: 0.000 min
Exp R.T.: 5.477 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB129589BL



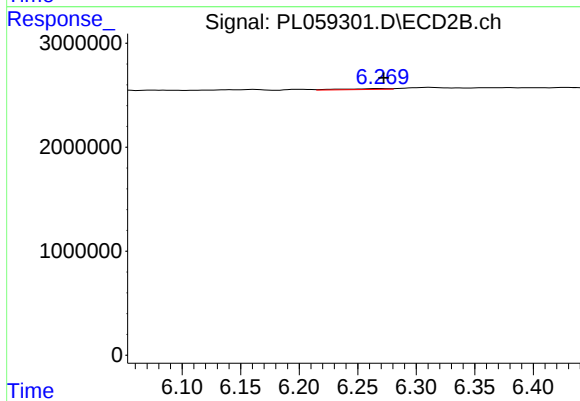
#25 Chlordane-3

R.T.: 6.203 min
Delta R.T.: 0.006 min
Response: 139603
Conc: 0.37 ng/ml



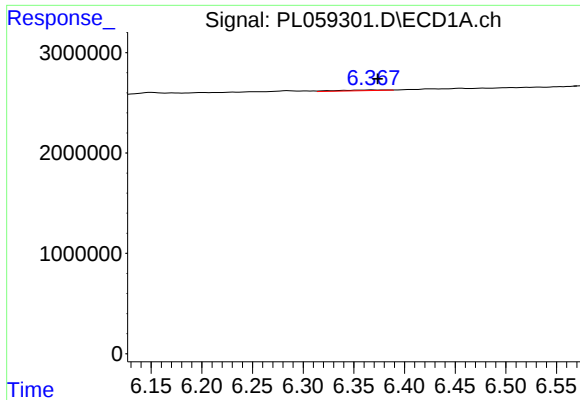
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T.: 5.535 min
Response: 0
Conc: N.D.



#26 Chlordane-4

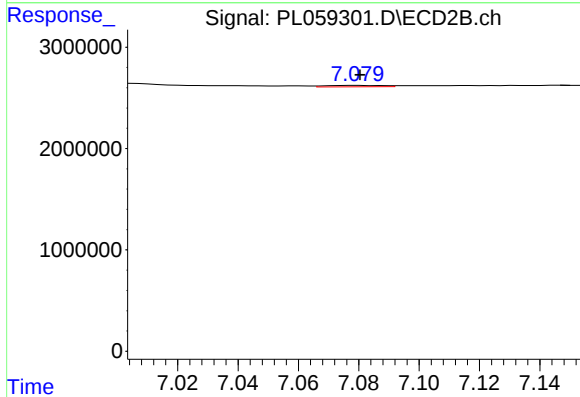
R.T.: 6.266 min
Delta R.T.: -0.006 min
Response: 236107
Conc: 0.52 ng/ml



#27 Chlordane-5

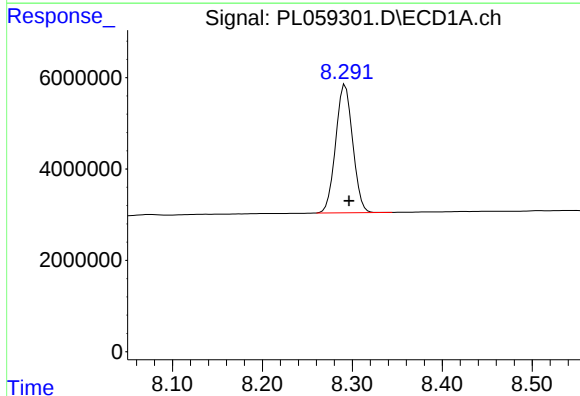
R.T.: 6.368 min
Delta R.T.: -0.006 min
Response: 206052
Conc: 4.14 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB129589BL



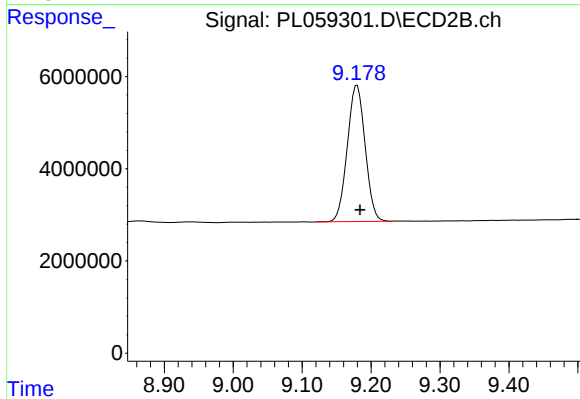
#27 Chlordane-5

R.T.: 7.079 min
Delta R.T.: -0.001 min
Response: 171558
Conc: 2.17 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.292 min
Delta R.T.: -0.004 min
Response: 36918809
Conc: 22.45 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.180 min
Delta R.T.: -0.004 min
Response: 53093989
Conc: 22.40 ng/ml