

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060320\
 Data File : PL059105.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jun 2020 15:08
 Operator : AJ\MA
 Sample : PB129279TB
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB129279TB

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 03 18:07:03 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	34695733	52650305	20.092	20.235
28)	SA Decachlor...	8.297	9.184	34889080	51085950	21.217	21.550
Target Compounds							
2)	A alpha-BHC	3.973	0.000	700747	0	0.280	N.D. #
4)	MA Heptachlor	0.000	5.259	0	7436034	N.D.	2.140 #
8)	B Heptachlo...	0.000	5.941f	0	1434699	N.D.	0.518 #
9)	A Endosulfan I	0.000	6.314	0	913525	N.D.	0.326 #
10)	B gamma-Chl...	5.466	6.201	218531	1020048	0.131	0.341 #
11)	B alpha-Chl...	5.533	6.268	130342	408455	0.078	0.134 #
14)	MA Endrin	0.000	6.824f	0	105472	N.D.	0.042 #
15)	B Endosulfa...	6.366	7.007	192708	1162740	0.123	0.446 #
16)	A 4,4'-DDD	6.194f	0.000	110696	0	0.084	N.D. #
17)	MA 4,4'-DDT	6.450	7.217	58195	630766	0.046	0.277 #
21)	B Endrin ke...	7.260f	0.000	858541	0	0.494	N.D. #
22)	Mirex	7.427	0.000	617755	0	0.448	N.D. #
23)	Chlordane-1	4.425f	0.000	674853	0	13.416	N.D. #
25)	Chlordane-3	5.466	6.201	218531	1020048	1.479	2.720 #
26)	Chlordane-4	5.533	6.268	130342	408455	1.087	0.898
27)	Chlordane-5	6.366	7.074	192708	444301	3.872	5.614 #

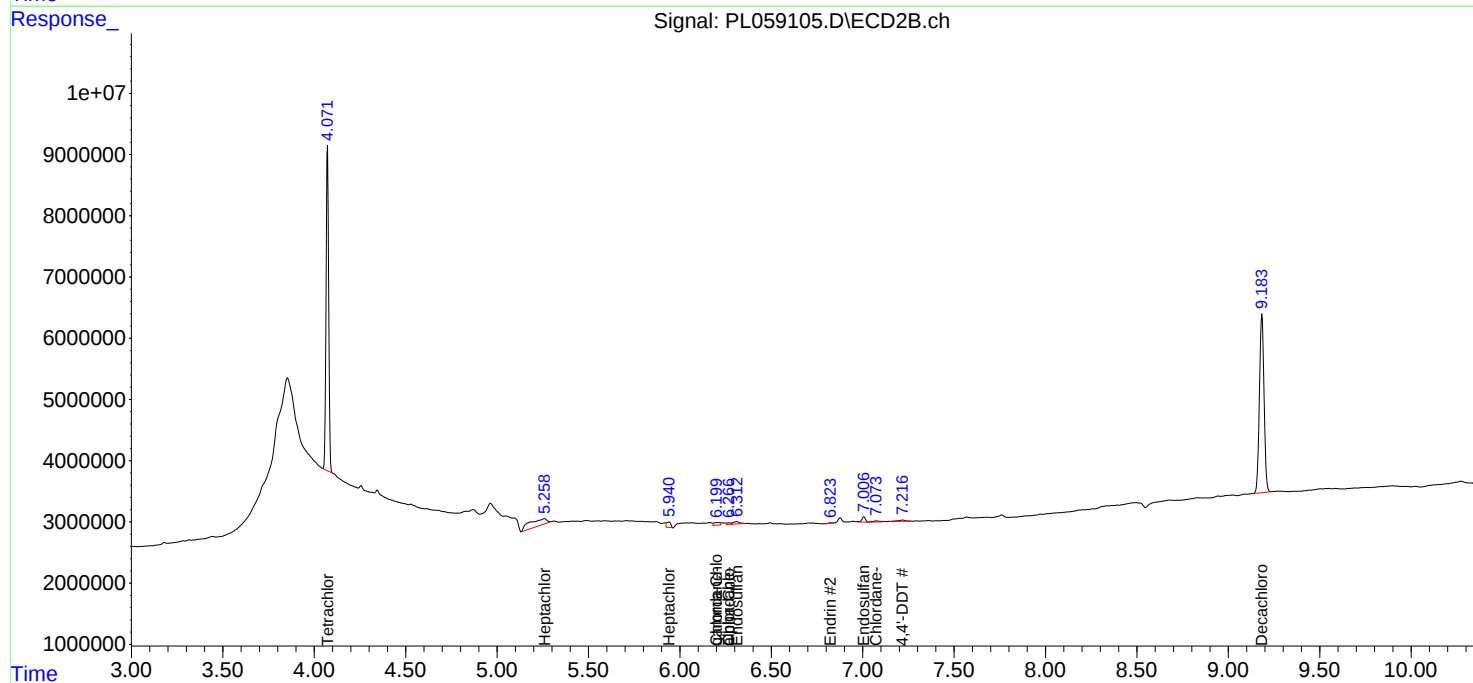
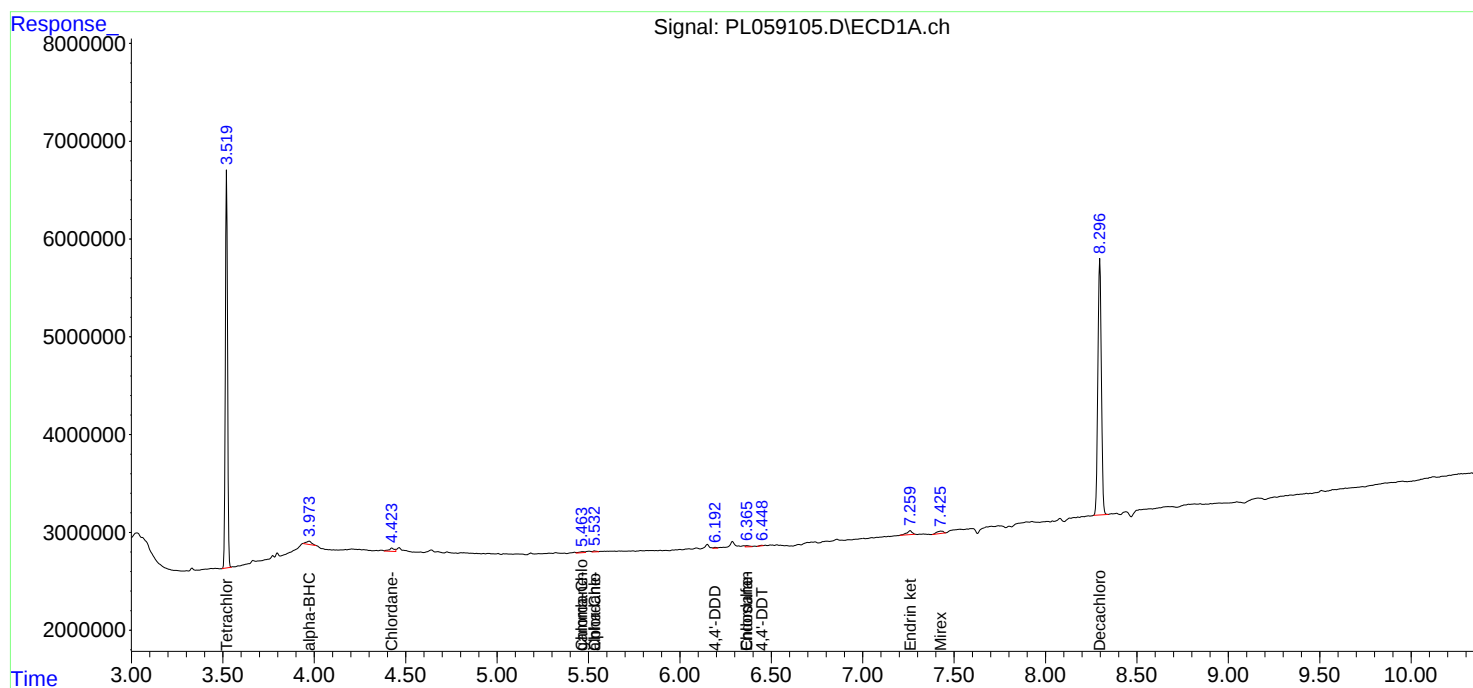
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

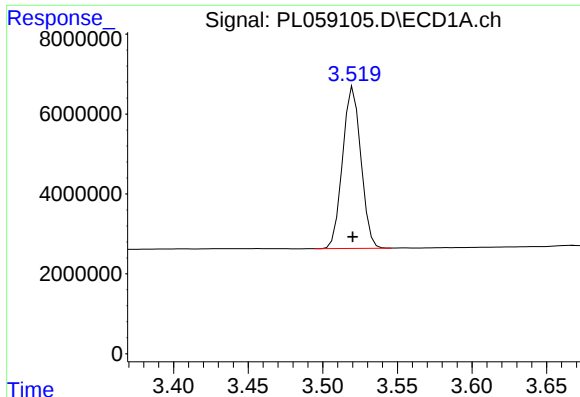
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060320\
Data File : PL059105.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Jun 2020 15:08
Operator : AJ\MA
Sample : PB129279TB
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PB129279TB

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 03 18:07:03 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL060320.M
Quant Title : GC Extractables
QLast Update : Wed Jun 03 13:09:31 2020
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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

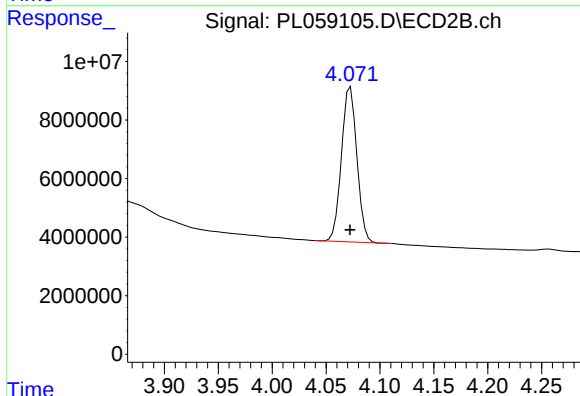




#1 Tetrachloro-m-xylene

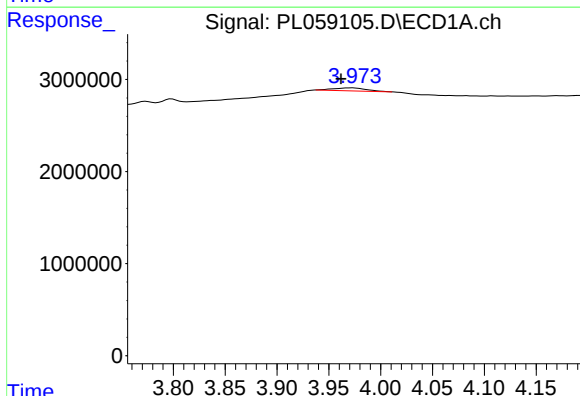
R.T.: 3.521 min
Delta R.T.: 0.000 min
Response: 34695733
Conc: 20.09 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB129279TB



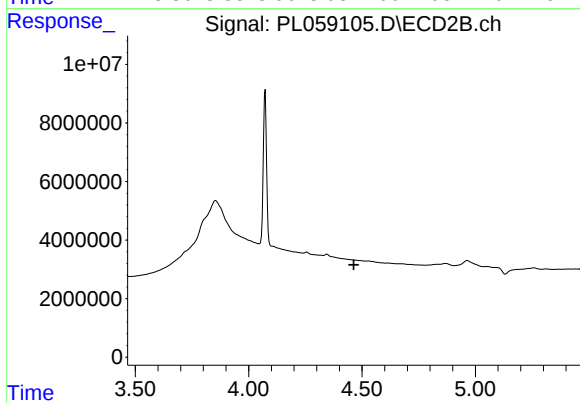
#1 Tetrachloro-m-xylene

R.T.: 4.073 min
Delta R.T.: 0.000 min
Response: 52650305
Conc: 20.24 ng/ml



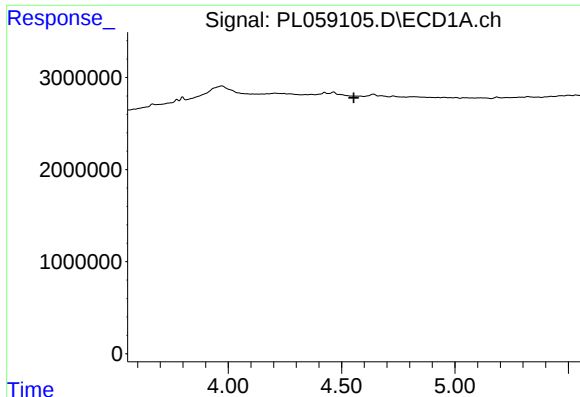
#2 alpha-BHC

R.T.: 3.973 min
Delta R.T.: 0.011 min
Response: 700747
Conc: 0.28 ng/ml



#2 alpha-BHC

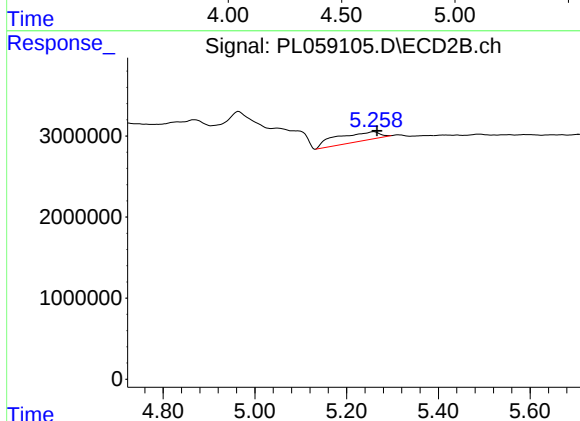
R.T.: 0.000 min
Exp R.T.: 4.465 min
Response: 0
Conc: N.D.



#4 Heptachlor

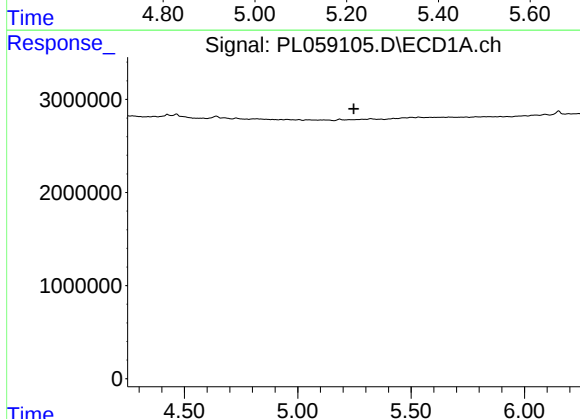
R.T.: 0.000 min
Exp R.T.: 4.553 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB129279TB



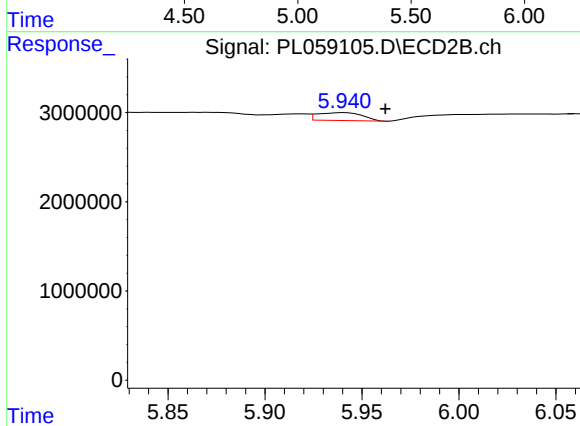
#4 Heptachlor

R.T.: 5.259 min
Delta R.T.: -0.007 min
Response: 7436034
Conc: 2.14 ng/ml



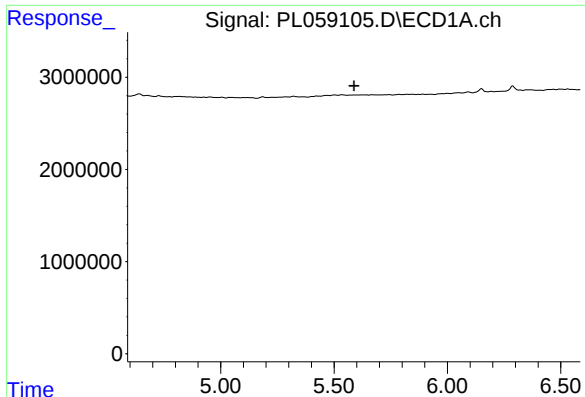
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

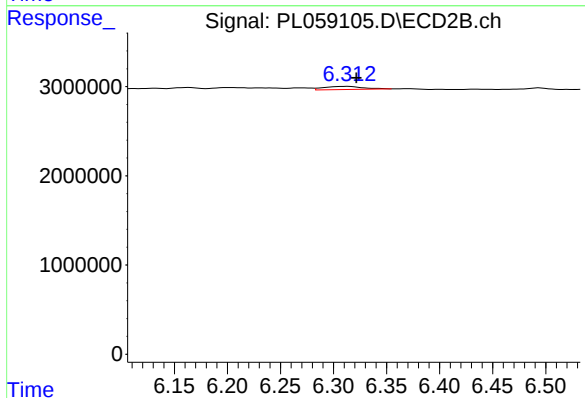
R.T.: 5.941 min
Delta R.T.: -0.021 min
Response: 1434699
Conc: 0.52 ng/ml



#9 Endosulfan I

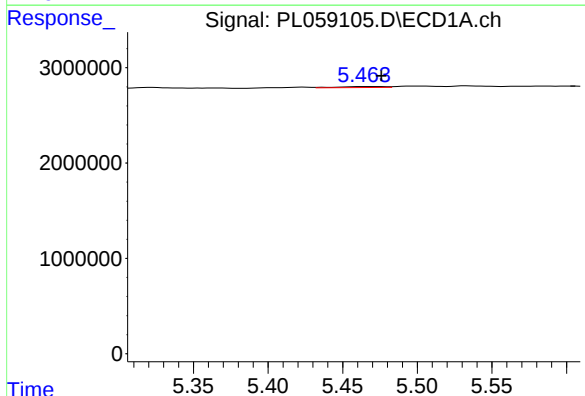
R.T.: 0.000 min
Exp R.T.: 5.588 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB129279TB



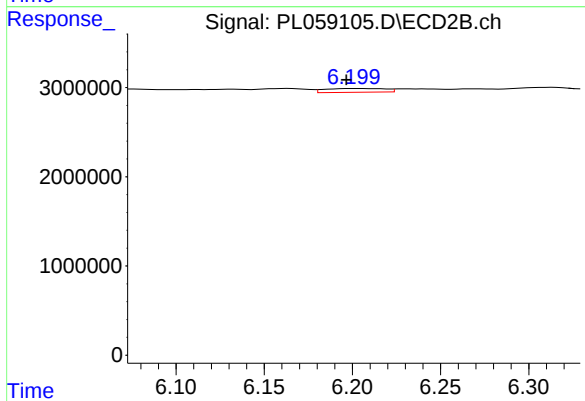
#9 Endosulfan I

R.T.: 6.314 min
Delta R.T.: -0.008 min
Response: 913525
Conc: 0.33 ng/ml



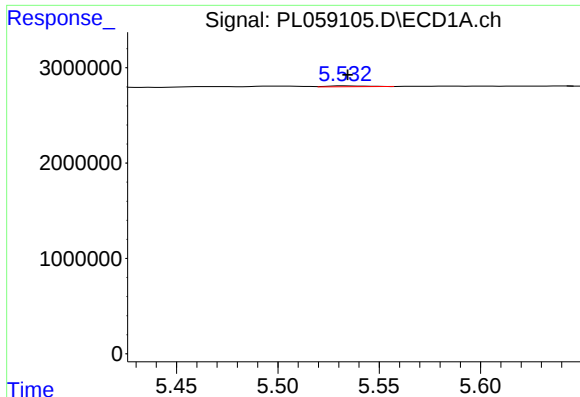
#10 gamma-Chlordane

R.T.: 5.466 min
Delta R.T.: -0.010 min
Response: 218531
Conc: 0.13 ng/ml



#10 gamma-Chlordane

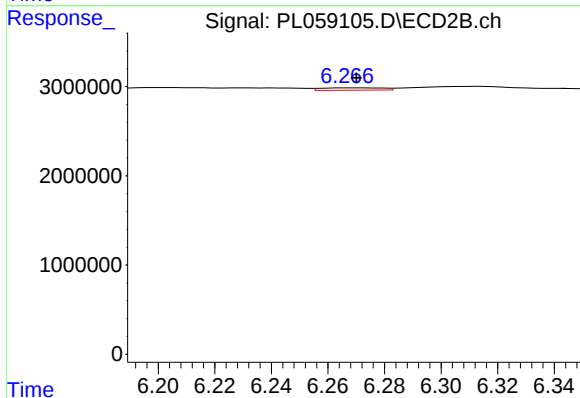
R.T.: 6.201 min
Delta R.T.: 0.004 min
Response: 1020048
Conc: 0.34 ng/ml



#11 alpha-Chlordane

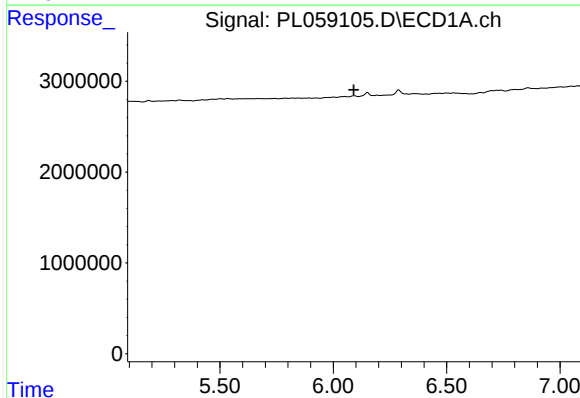
R.T.: 5.533 min
Delta R.T.: -0.001 min
Response: 130342
Conc: 0.08 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB129279TB



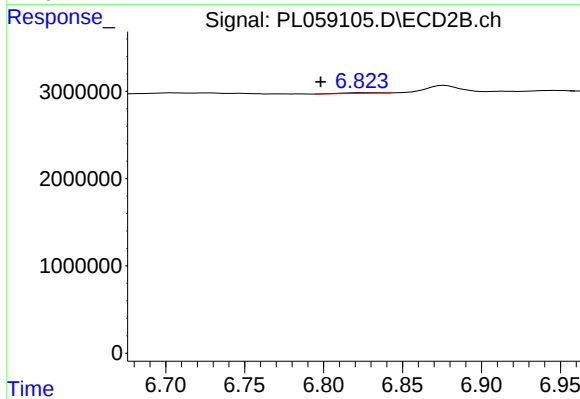
#11 alpha-Chlordane

R.T.: 6.268 min
Delta R.T.: -0.002 min
Response: 408455
Conc: 0.13 ng/ml



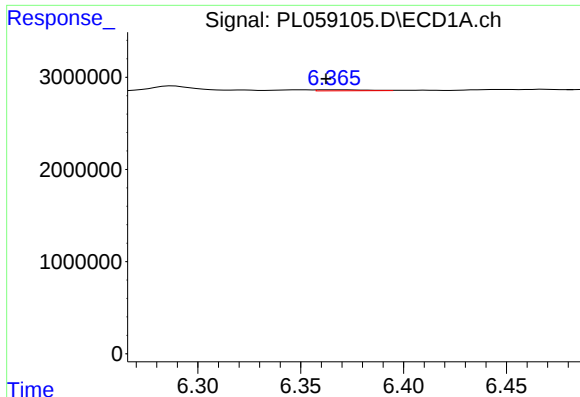
#14 Endrin

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



#14 Endrin

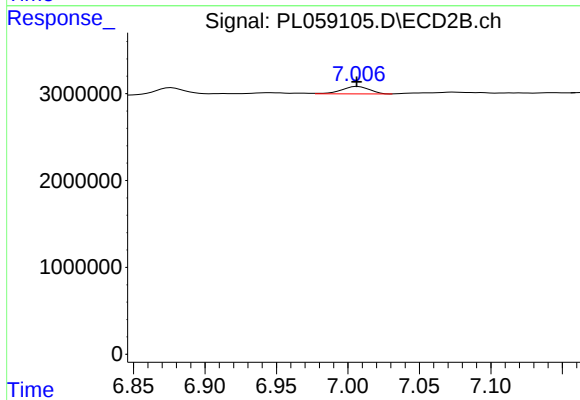
R.T.: 6.824 min
Delta R.T.: 0.026 min
Response: 105472
Conc: 0.04 ng/ml



#15 Endosulfan II

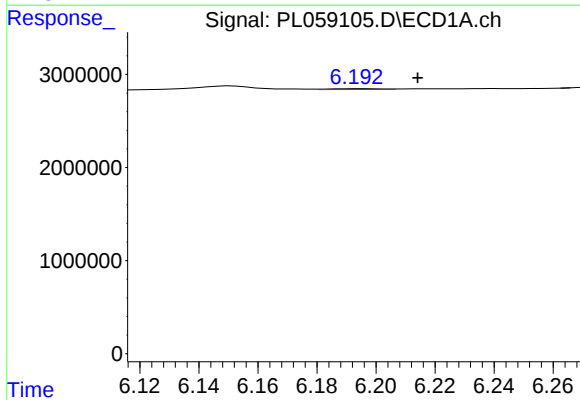
R.T.: 6.366 min
Delta R.T.: 0.004 min
Response: 192708
Conc: 0.12 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB129279TB



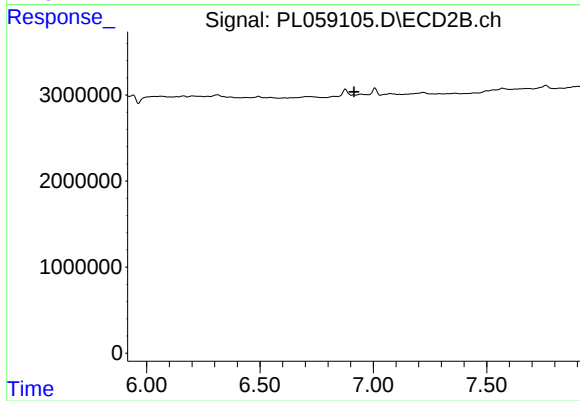
#15 Endosulfan II

R.T.: 7.007 min
Delta R.T.: 0.000 min
Response: 1162740
Conc: 0.45 ng/ml



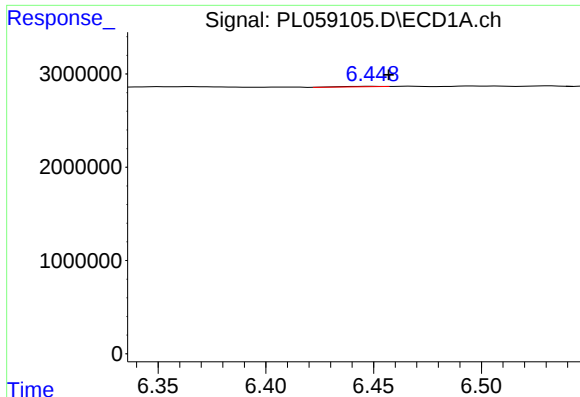
#16 4,4'-DDD

R.T.: 6.194 min
Delta R.T.: -0.020 min
Response: 110696
Conc: 0.08 ng/ml



#16 4,4'-DDD

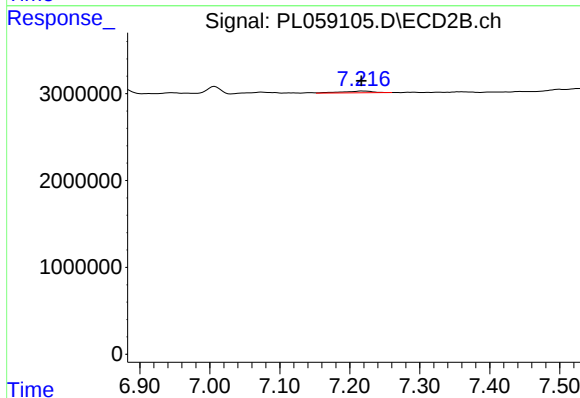
R.T.: 0.000 min
Exp R.T.: 6.916 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

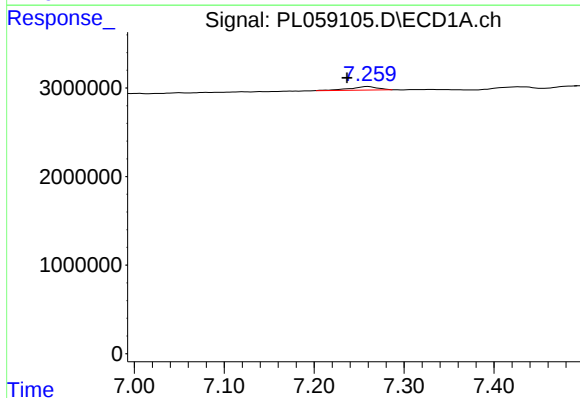
R.T.: 6.450 min
Delta R.T.: -0.007 min
Response: 58195
Conc: 0.05 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB129279TB



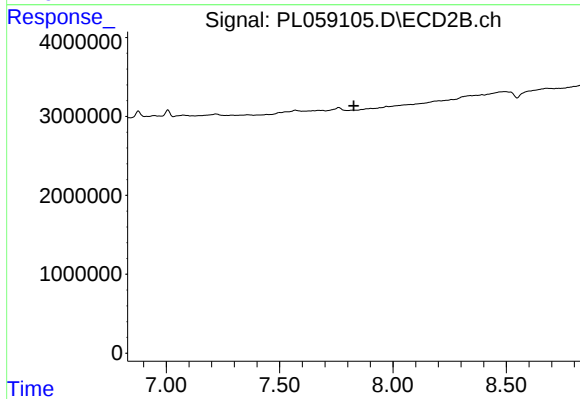
#17 4,4'-DDT

R.T.: 7.217 min
Delta R.T.: 0.000 min
Response: 630766
Conc: 0.28 ng/ml



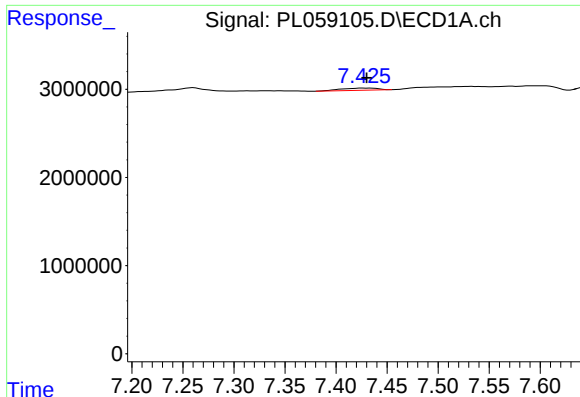
#21 Endrin ketone

R.T.: 7.260 min
Delta R.T.: 0.024 min
Response: 858541
Conc: 0.49 ng/ml



#21 Endrin ketone

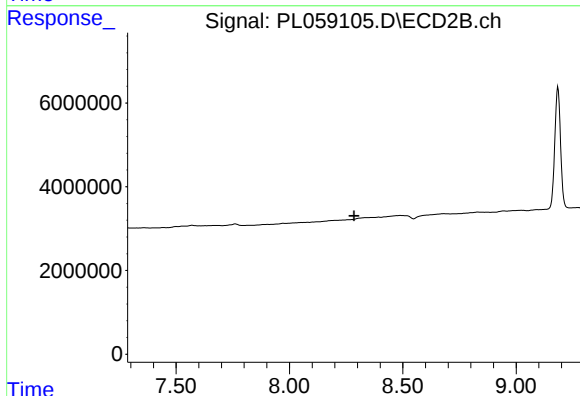
R.T.: 0.000 min
Exp R.T.: 7.827 min
Response: 0
Conc: N.D.



#22 Mirex

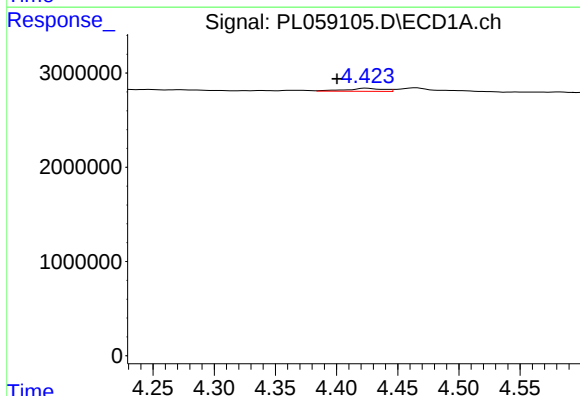
R.T.: 7.427 min
Delta R.T.: -0.004 min
Response: 617755
Conc: 0.45 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB129279TB



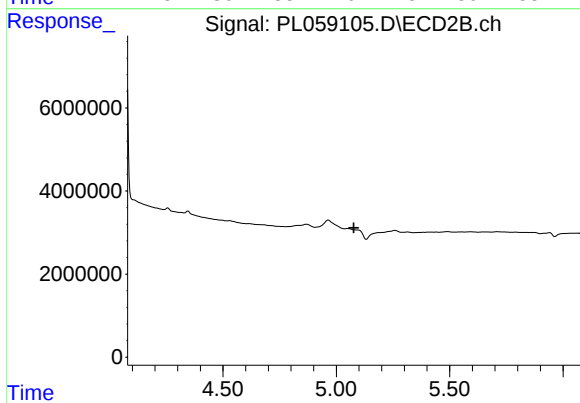
#22 Mirex

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



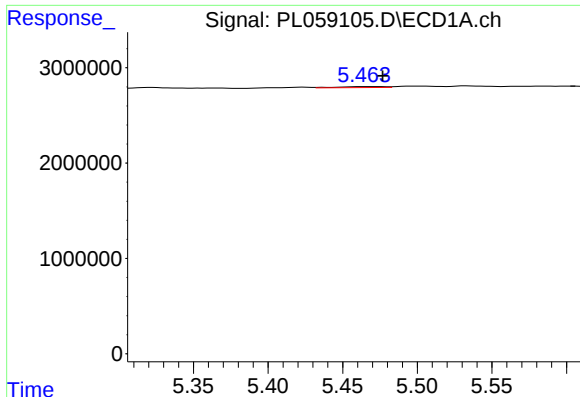
#23 Chlordane-1

R.T.: 4.425 min
Delta R.T.: 0.024 min
Response: 674853
Conc: 13.42 ng/ml



#23 Chlordane-1

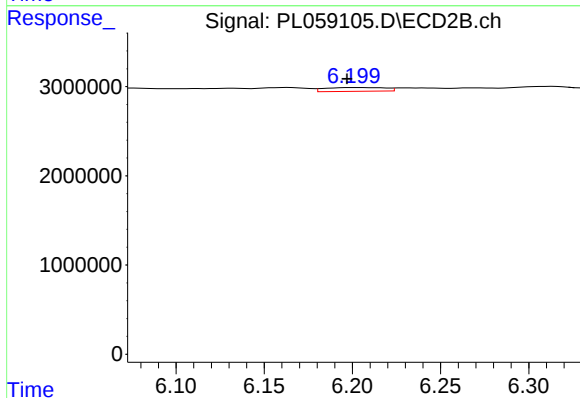
R.T.: 0.000 min
Exp R.T. : 5.077 min
Response: 0
Conc: N.D.



#25 Chlordane-3

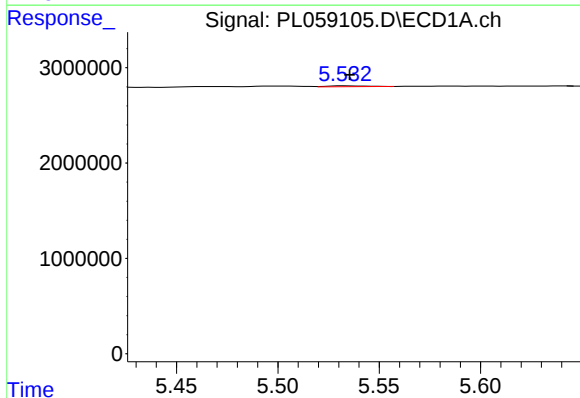
R.T.: 5.466 min
Delta R.T.: -0.011 min
Response: 218531
Conc: 1.48 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB129279TB



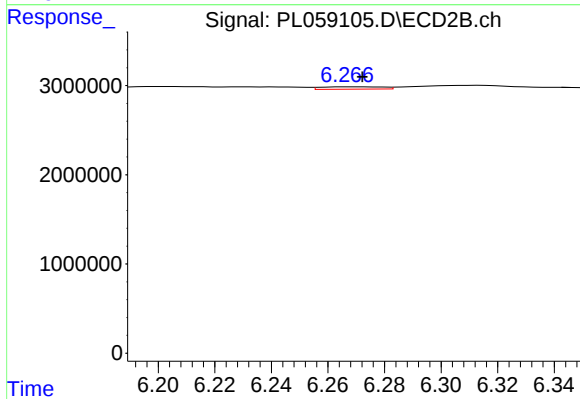
#25 Chlordane-3

R.T.: 6.201 min
Delta R.T.: 0.004 min
Response: 1020048
Conc: 2.72 ng/ml



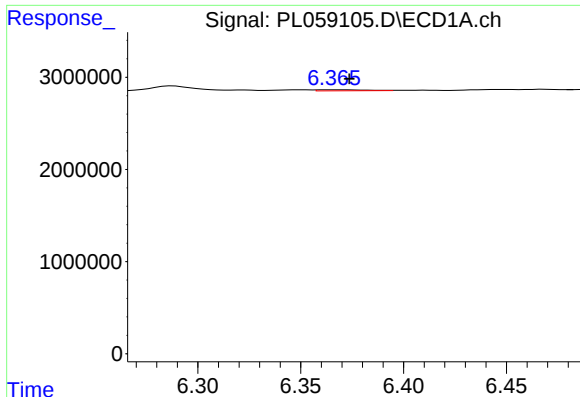
#26 Chlordane-4

R.T.: 5.533 min
Delta R.T.: -0.002 min
Response: 130342
Conc: 1.09 ng/ml



#26 Chlordane-4

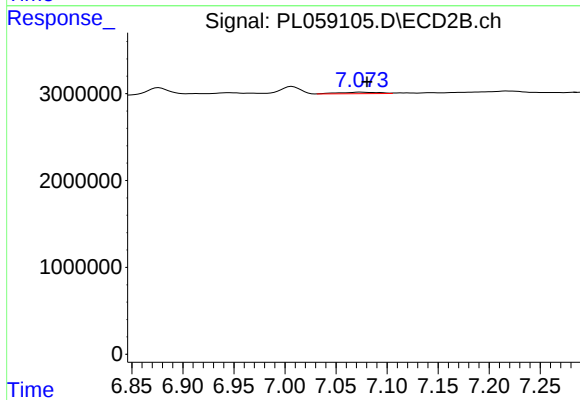
R.T.: 6.268 min
Delta R.T.: -0.005 min
Response: 408455
Conc: 0.90 ng/ml



#27 Chlordane-5

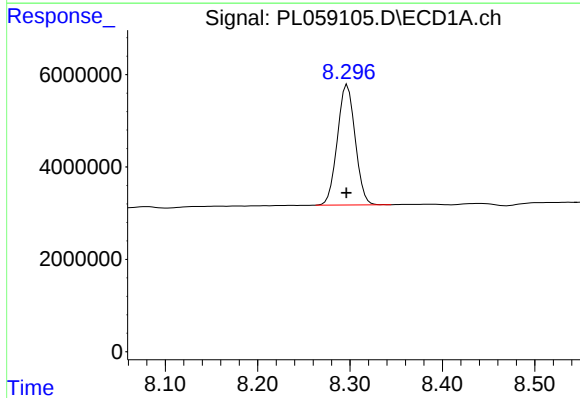
R.T.: 6.366 min
Delta R.T.: -0.008 min
Response: 192708
Conc: 3.87 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB129279TB



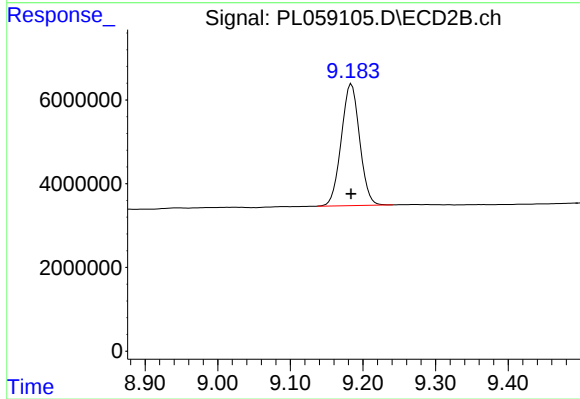
#27 Chlordane-5

R.T.: 7.074 min
Delta R.T.: -0.006 min
Response: 444301
Conc: 5.61 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.297 min
Delta R.T.: 0.000 min
Response: 34889080
Conc: 21.22 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.184 min
Delta R.T.: 0.000 min
Response: 51085950
Conc: 21.55 ng/ml