

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062520\
 Data File : PL059491.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jun 2020 09:39
 Operator : AJ\MA
 Sample : PB129730BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB129730BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 25 16:57:13 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062220.M
 Quant Title : GC Extractables
 QLast Update : Mon Jun 22 14:09:48 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...	3.518	4.070	35324366	50570291	19.656	19.593
28)	SA Decachlor...	8.288	9.182	29951150	41709936	17.589	18.217
Target Compounds							
2)	A alpha-BHC	3.963	0.000	1237863	0	0.480	N.D. #
4)	MA Heptachlor	0.000	5.259	0	1380250	N.D.	0.426 #
7)	B delta-BHC	0.000	5.109f	0	3133310	N.D.	1.126 #
8)	B Heptachlo...	0.000	5.946	0	2638125	N.D.	1.051 #
11)	B alpha-Chl...	5.525	6.246f	83123	340176	0.053	0.116 #
12)	B 4,4'-DDE	5.705	0.000	131748	0	0.091	N.D. #
14)	MA Endrin	6.082	0.000	355528	0	0.234	N.D. #
15)	B Endosulfa...	0.000	7.008	0	1494800	N.D.	0.589 #
18)	B Endrin al...	6.515	7.100f	77083	724315	0.058	0.330 #
22)	Mirex	0.000	8.302f	0	108432	N.D.	0.055 #
23)	Chlordane-1	4.422f	0.000	1047049	0	18.400	N.D. #
26)	Chlordane-4	5.525	6.246f	83123	340176	0.704	0.716
27)	Chlordane-5	0.000	7.060f	0	355037	N.D.	4.100 #

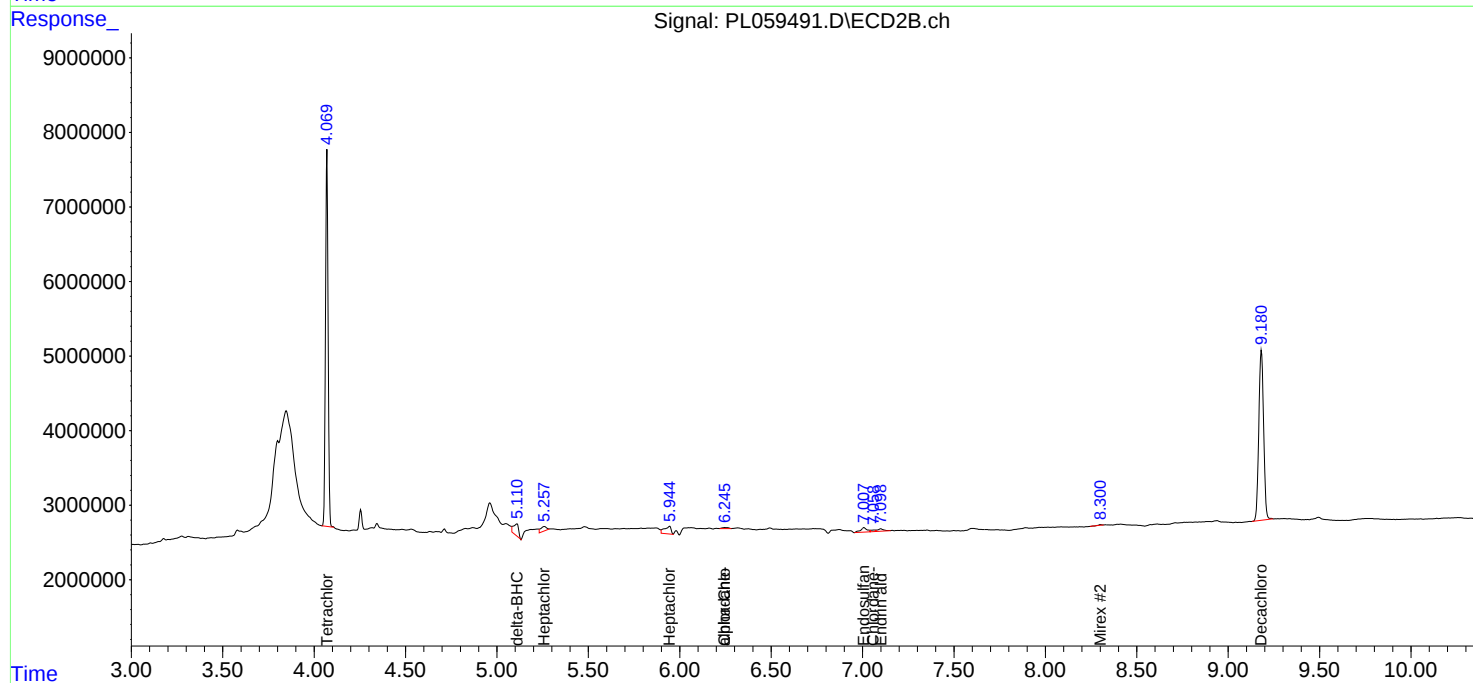
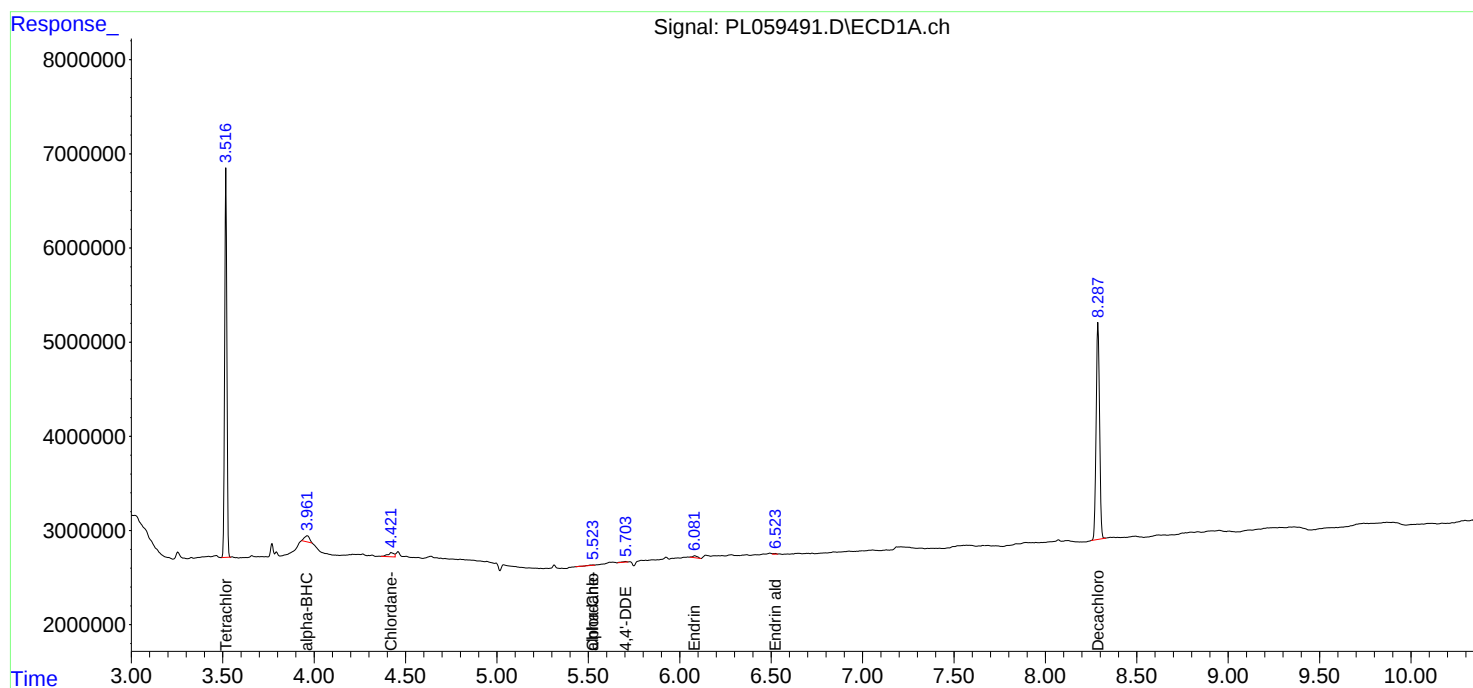
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

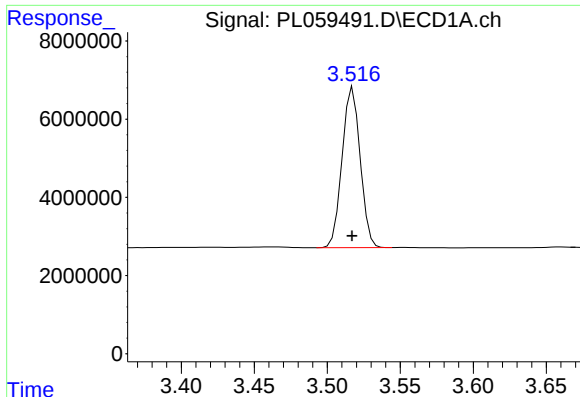
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062520\
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Instrument :
ECD_L
ClientSampled :
PB129730BL

Integration File signal 1: autoint1.e
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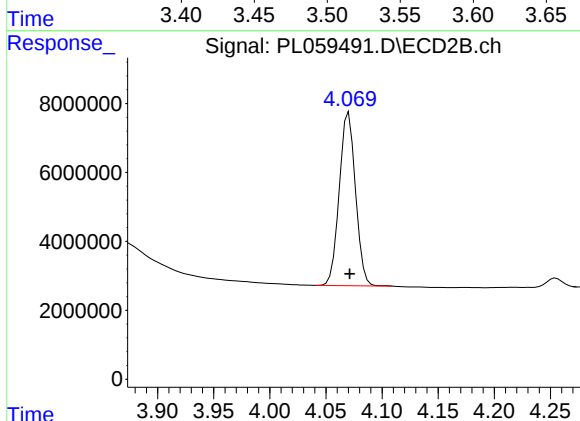




#1 Tetrachloro-m-xylene

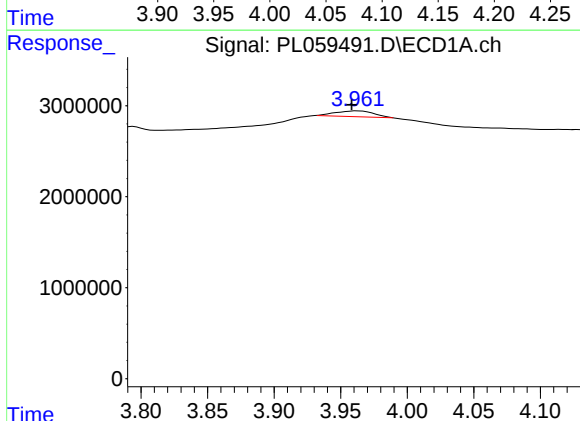
R.T.: 3.518 min
Delta R.T.: 0.000 min
Response: 35324366
Conc: 19.66 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB129730BL



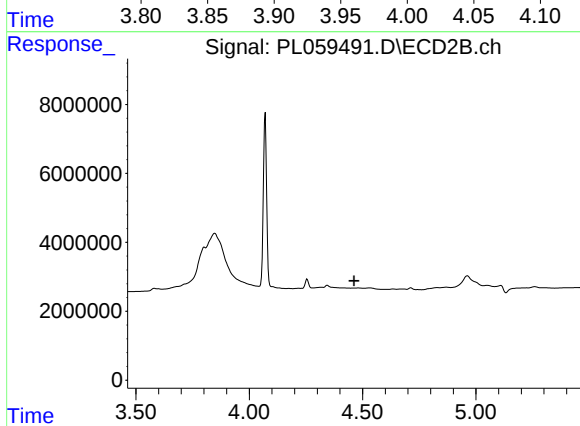
#1 Tetrachloro-m-xylene

R.T.: 4.070 min
Delta R.T.: 0.000 min
Response: 50570291
Conc: 19.59 ng/ml



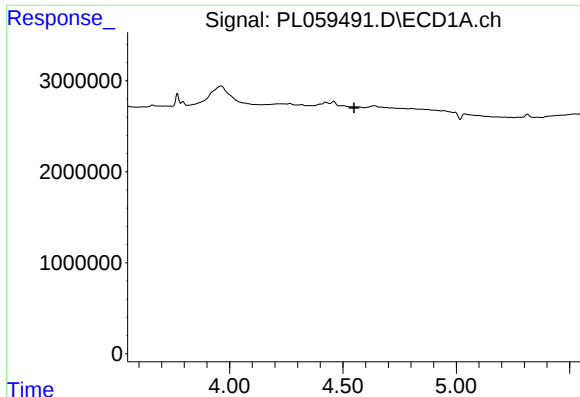
#2 alpha-BHC

R.T.: 3.963 min
Delta R.T.: 0.004 min
Response: 1237863
Conc: 0.48 ng/ml



#2 alpha-BHC

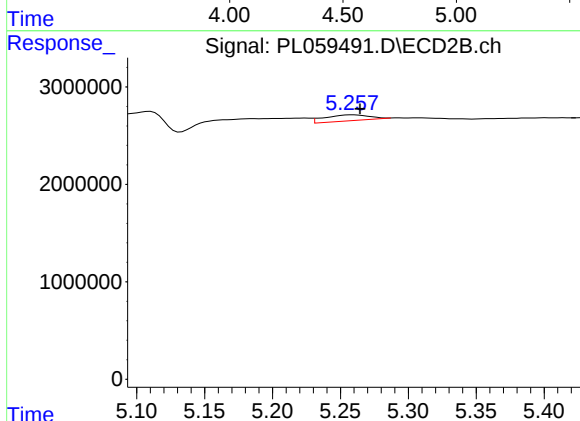
R.T.: 0.000 min
Exp R.T. : 4.463 min
Response: 0
Conc: N.D.



#4 Heptachlor

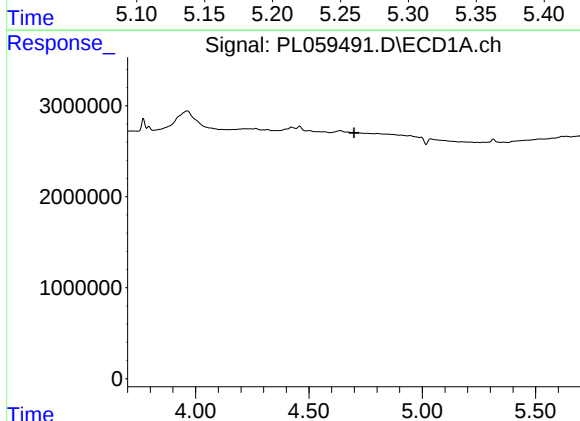
R.T.: 0.000 min
Exp R.T.: 4.549 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB129730BL



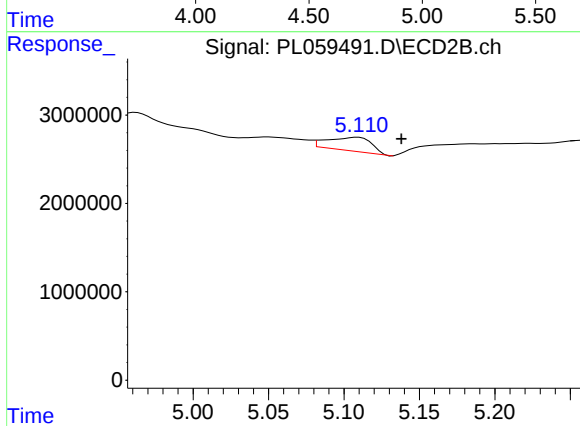
#4 Heptachlor

R.T.: 5.259 min
Delta R.T.: -0.005 min
Response: 1380250
Conc: 0.43 ng/ml



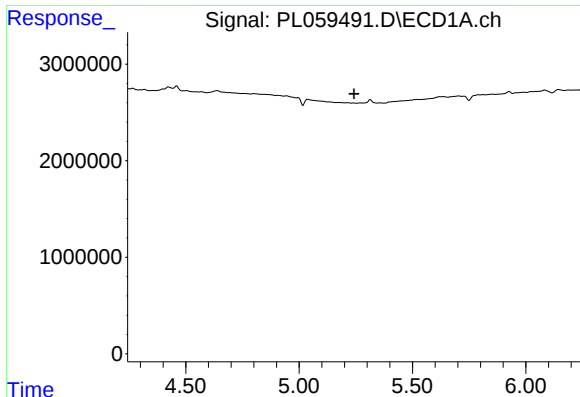
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 4.700 min
Response: 0
Conc: N.D.



#7 delta-BHC

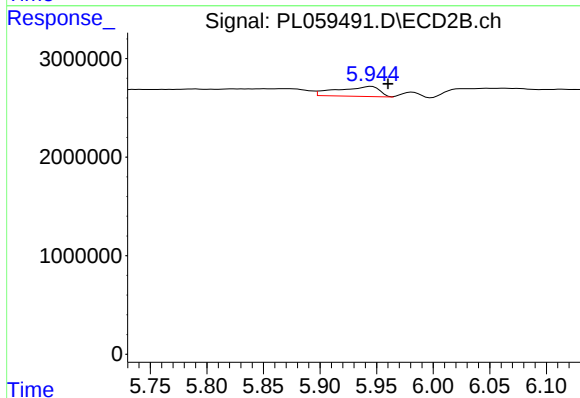
R.T.: 5.109 min
Delta R.T.: -0.029 min
Response: 3133310
Conc: 1.13 ng/ml



#8 Heptachlor epoxide

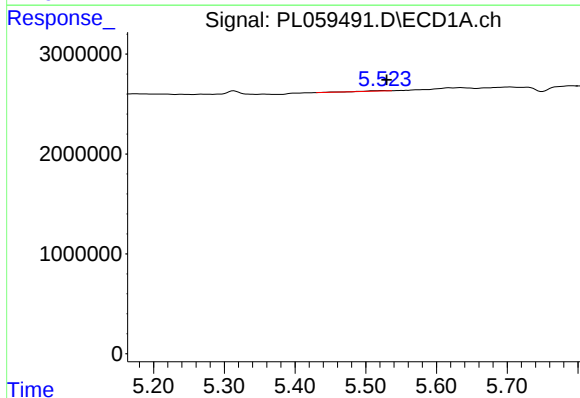
R.T.: 0.000 min
Exp R.T.: 5.243 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB129730BL



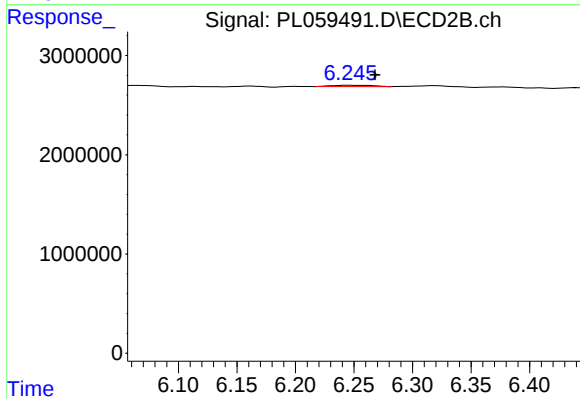
#8 Heptachlor epoxide

R.T.: 5.946 min
Delta R.T.: -0.014 min
Response: 2638125
Conc: 1.05 ng/ml



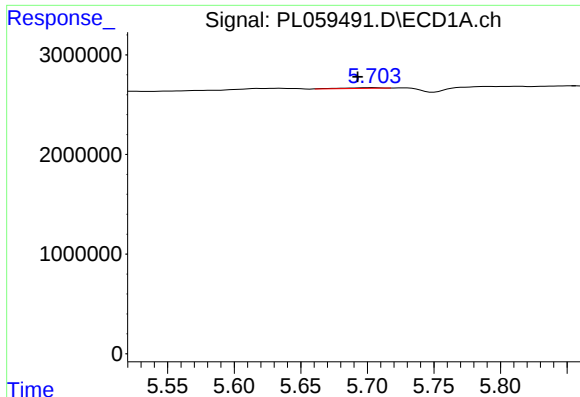
#11 alpha-Chlordane

R.T.: 5.525 min
Delta R.T.: -0.005 min
Response: 83123
Conc: 0.05 ng/ml



#11 alpha-Chlordane

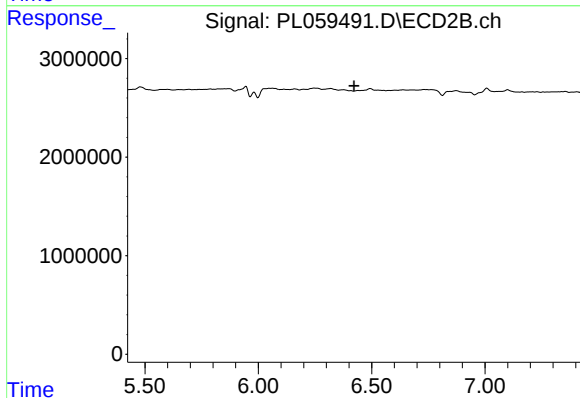
R.T.: 6.246 min
Delta R.T.: -0.022 min
Response: 340176
Conc: 0.12 ng/ml



#12 4,4'-DDE

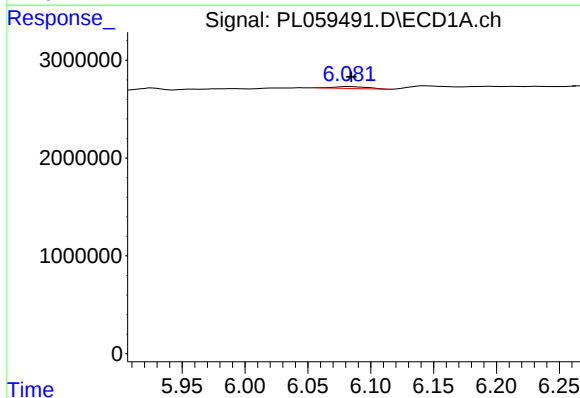
R.T.: 5.705 min
Delta R.T.: 0.012 min
Response: 131748
Conc: 0.09 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB129730BL



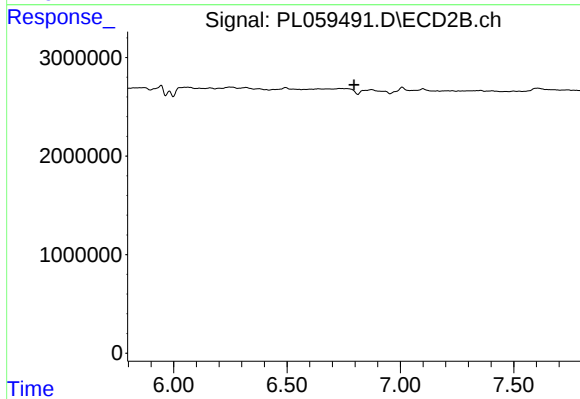
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 6.423 min
Response: 0
Conc: N.D.



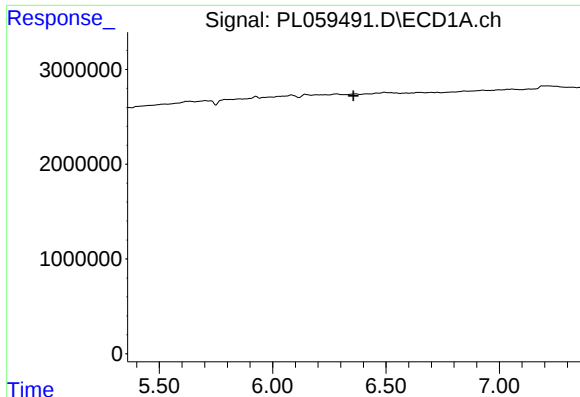
#14 Endrin

R.T.: 6.082 min
Delta R.T.: -0.002 min
Response: 355528
Conc: 0.23 ng/ml



#14 Endrin

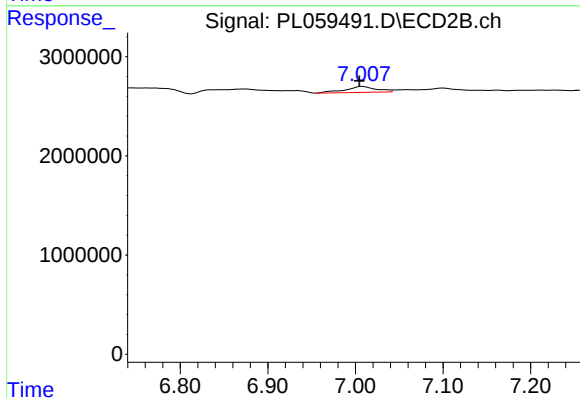
R.T.: 0.000 min
Exp R.T. : 6.796 min
Response: 0
Conc: N.D.



#15 Endosulfan II

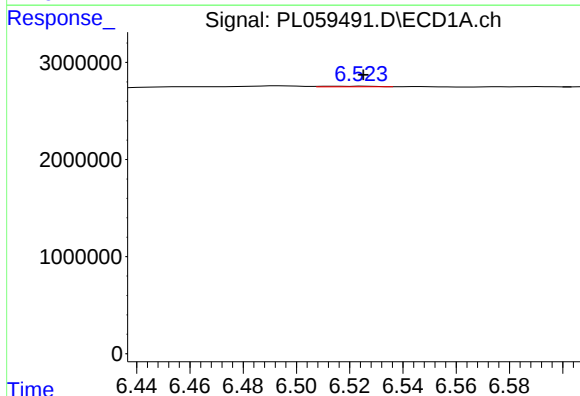
R.T.: 0.000 min
Exp R.T.: 6.357 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB129730BL



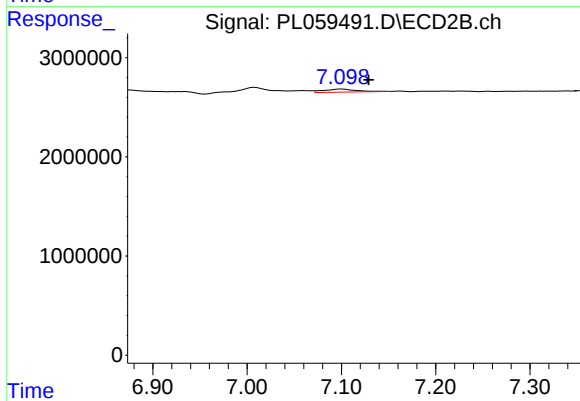
#15 Endosulfan II

R.T.: 7.008 min
Delta R.T.: 0.003 min
Response: 1494800
Conc: 0.59 ng/ml



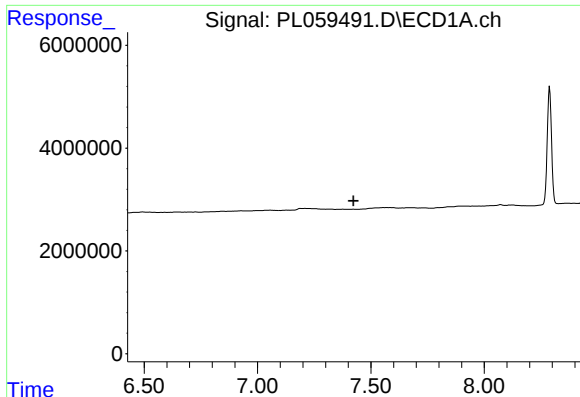
#18 Endrin aldehyde

R.T.: 6.515 min
Delta R.T.: -0.010 min
Response: 77083
Conc: 0.06 ng/ml



#18 Endrin aldehyde

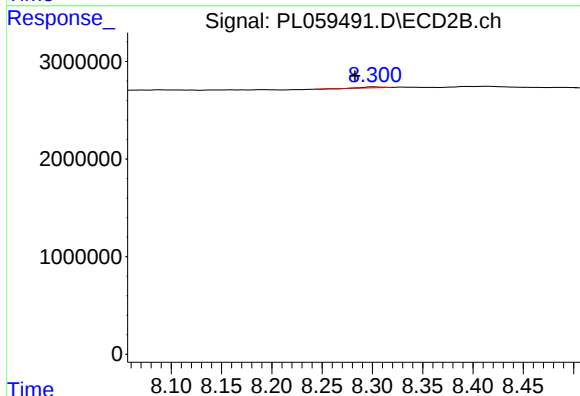
R.T.: 7.100 min
Delta R.T.: -0.029 min
Response: 724315
Conc: 0.33 ng/ml



#22 Mirex

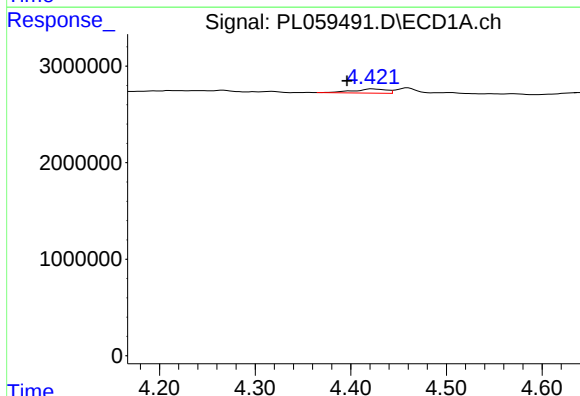
R.T.: 0.000 min
Exp R.T.: 7.423 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB129730BL



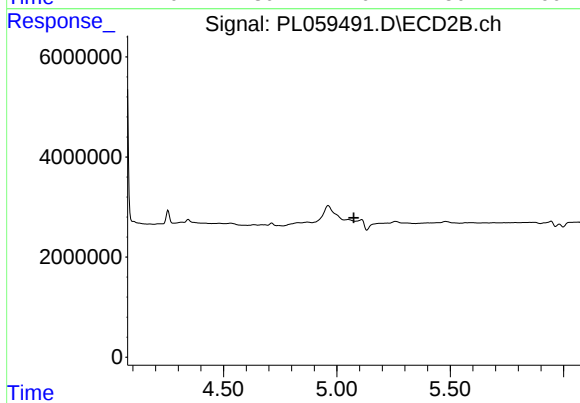
#22 Mirex

R.T.: 8.302 min
Delta R.T.: 0.019 min
Response: 108432
Conc: 0.05 ng/ml



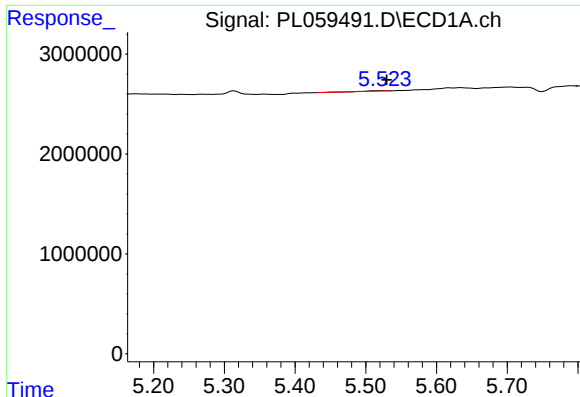
#23 Chlordane-1

R.T.: 4.422 min
Delta R.T.: 0.026 min
Response: 1047049
Conc: 18.40 ng/ml



#23 Chlordane-1

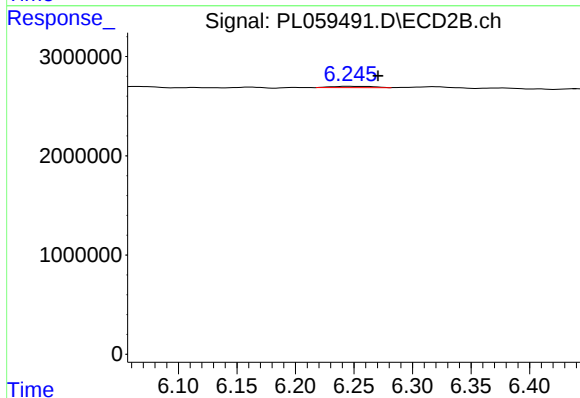
R.T.: 0.000 min
Exp R.T.: 5.075 min
Response: 0
Conc: N.D.



#26 Chlordane-4

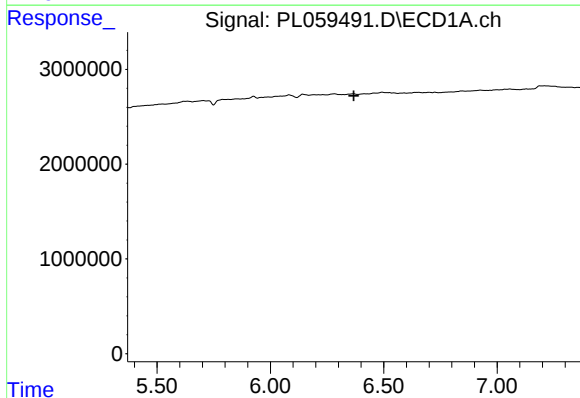
R.T.: 5.525 min
Delta R.T.: -0.005 min
Response: 83123
Conc: 0.70 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB129730BL



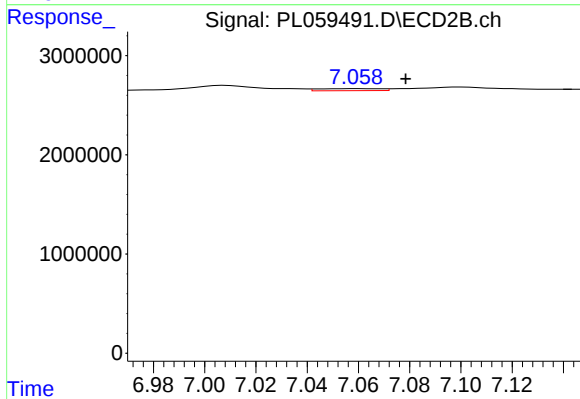
#26 Chlordane-4

R.T.: 6.246 min
Delta R.T.: -0.025 min
Response: 340176
Conc: 0.72 ng/ml



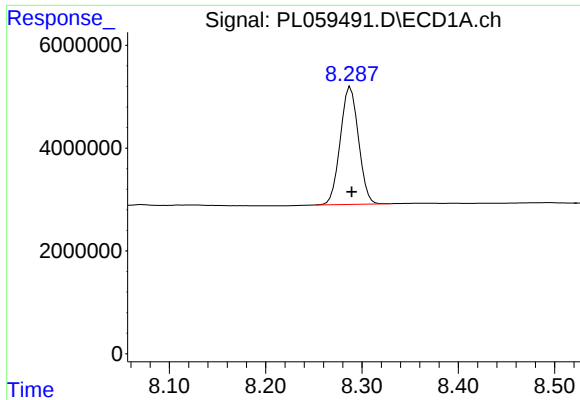
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 6.367 min
Response: 0
Conc: N.D.



#27 Chlordane-5

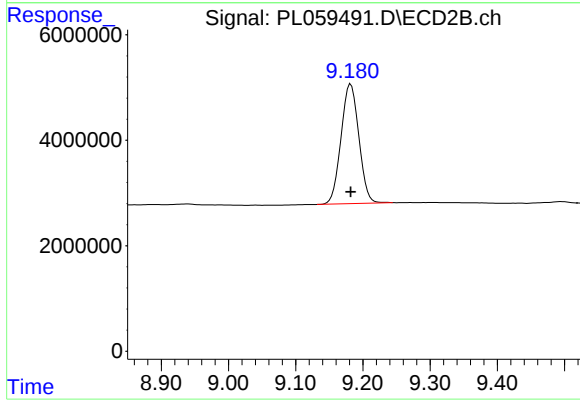
R.T.: 7.060 min
Delta R.T.: -0.019 min
Response: 355037
Conc: 4.10 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.288 min
Delta R.T.: 0.000 min
Response: 29951150
Conc: 17.59 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB129730BL



#28 Decachlorobiphenyl

R.T.: 9.182 min
Delta R.T.: 0.000 min
Response: 41709936
Conc: 18.22 ng/ml