

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062220\
 Data File : PL059408.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jun 2020 15:39
 Operator : AJ\MA
 Sample : PB129677BL
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 23 04:02:50 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...	3.517	4.071	36711285	53568957	20.428	20.755
2)	SA Decachlor...	8.290	9.182	36093004	49205874	21.196	21.491
Target Compounds							
2)	A alpha-BHC	3.967	0.000	738480	0	0.286	N.D. #
4)	MA Heptachlor	0.000	5.260	0	3057882	N.D.	0.944 #
5)	MB Aldrin	0.000	5.597f	0	262214	N.D.	0.085 #
8)	B Heptachlo...	0.000	5.931f	0	3822587	N.D.	1.523 #
9)	A Endosulfan I	5.562f	6.308	46208	355604	0.031	0.131 #
11)	B alpha-Chl...	5.534	0.000	134928	0	0.087	N.D. #
15)	B Endosulfa...	6.369	7.007	200021	1397721	0.130	0.551 #
17)	MA 4,4'-DDT	6.453	0.000	93262	0	0.071	N.D. #
18)	B Endrin al...	6.534	0.000	43191	0	0.033	N.D. #
21)	B Endrin ke...	7.256f	0.000	121563	0	0.070	N.D. #
23)	Chlordane-1	4.377f	0.000	1085317	0	19.072	N.D. #
24)	Chlordane-2	0.000	5.527f	0	4253692	N.D.	38.753 #
26)	Chlordane-4	5.534	0.000	134928	0	1.143	N.D. #
27)	Chlordane-5	6.369	7.073	200021	125420	3.564	1.448 #

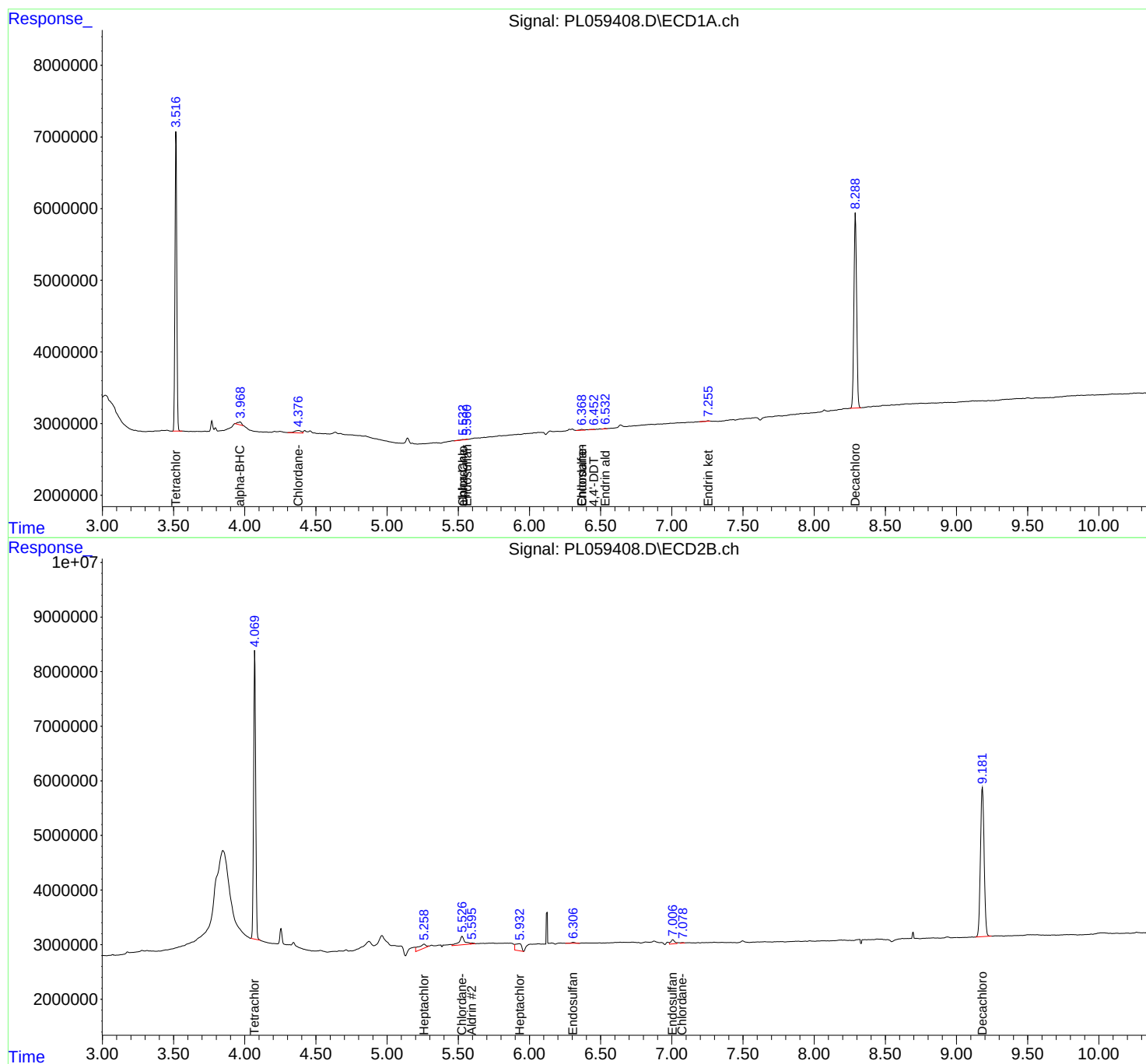
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

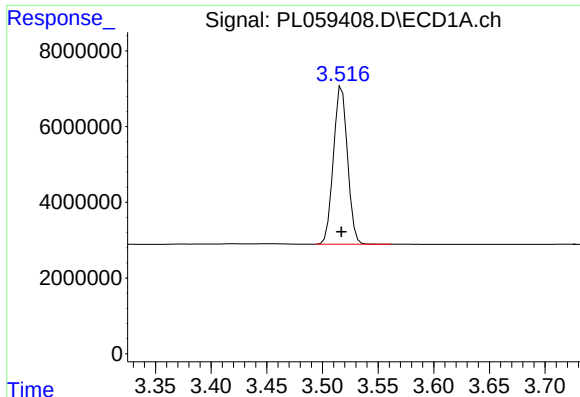
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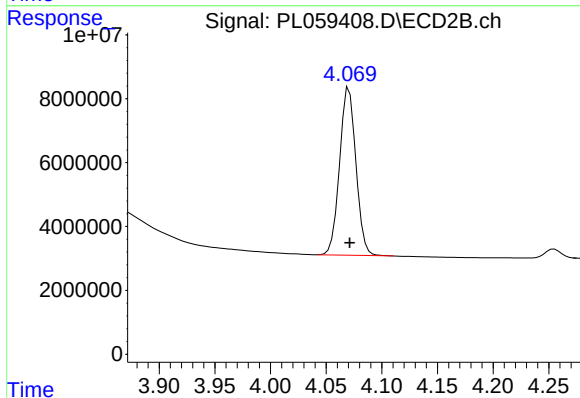




#1 Tetrachloro-m-xylene

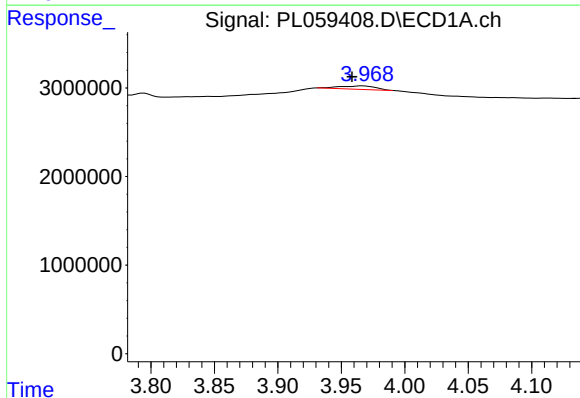
R.T.: 3.517 min
Delta R.T.: 0.000 min
Response: 36711285
Conc: 20.43 ng/ml

Instrument :
ECD_L
ClientSampleId :



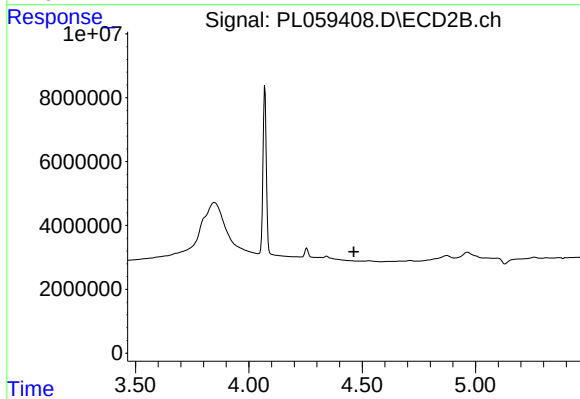
#1 Tetrachloro-m-xylene

R.T.: 4.071 min
Delta R.T.: 0.000 min
Response: 53568957
Conc: 20.76 ng/ml



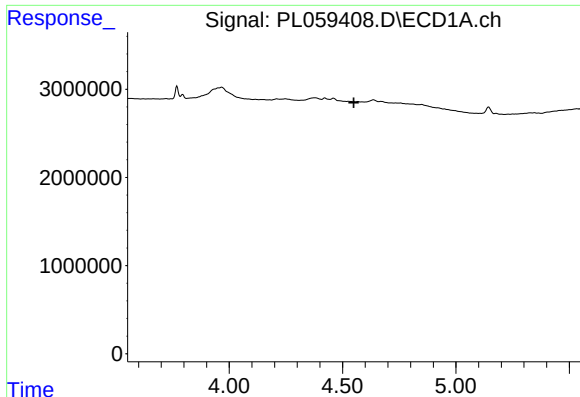
#2 alpha-BHC

R.T.: 3.967 min
Delta R.T.: 0.009 min
Response: 738480
Conc: 0.29 ng/ml



#2 alpha-BHC

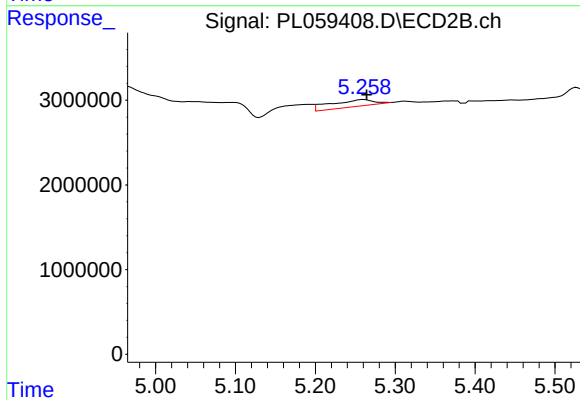
R.T.: 0.000 min
Exp R.T. : 4.463 min
Response: 0
Conc: N.D.



#4 Heptachlor

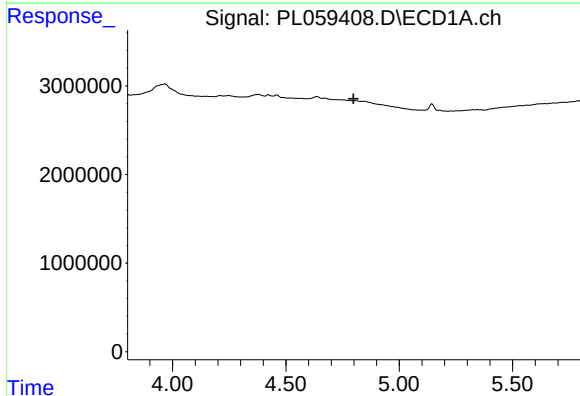
R.T.: 0.000 min
Exp R.T. : 4.549 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



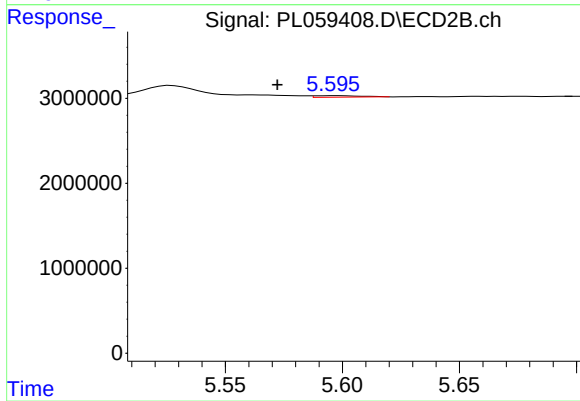
#4 Heptachlor

R.T.: 5.260 min
Delta R.T.: -0.004 min
Response: 3057882
Conc: 0.94 ng/ml



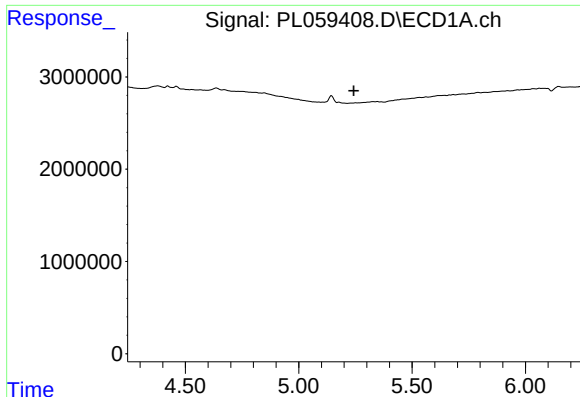
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 4.799 min
Response: 0
Conc: N.D.



#5 Aldrin

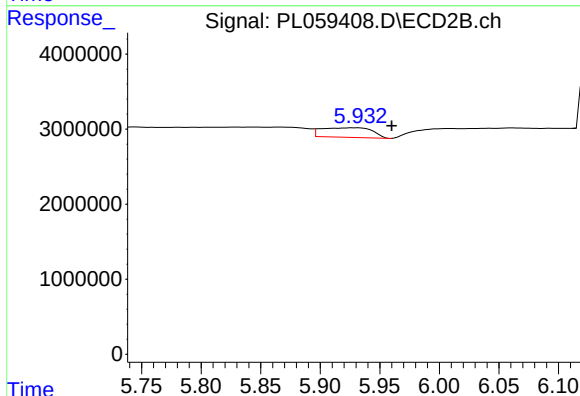
R.T.: 5.597 min
Delta R.T.: 0.025 min
Response: 262214
Conc: 0.09 ng/ml



#8 Heptachlor epoxide

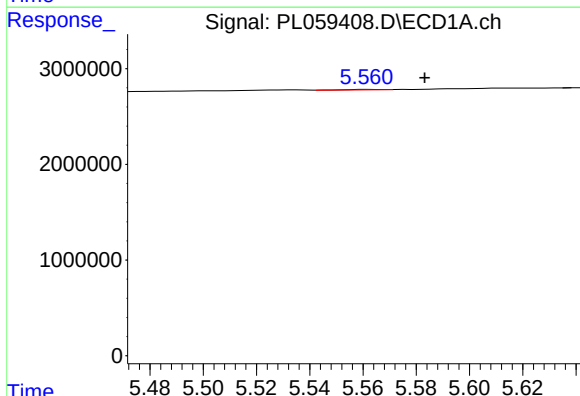
R.T.: 0.000 min
Exp R.T.: 5.243 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



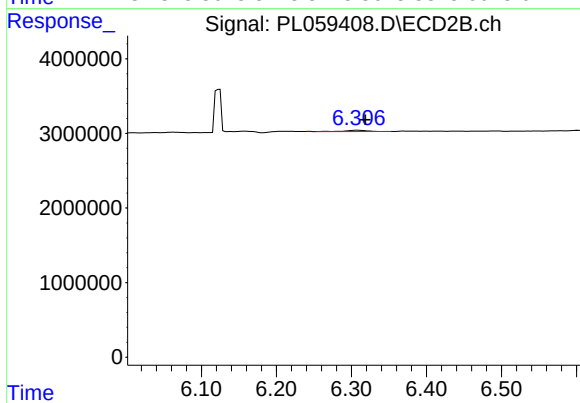
#8 Heptachlor epoxide

R.T.: 5.931 min
Delta R.T.: -0.029 min
Response: 3822587
Conc: 1.52 ng/ml



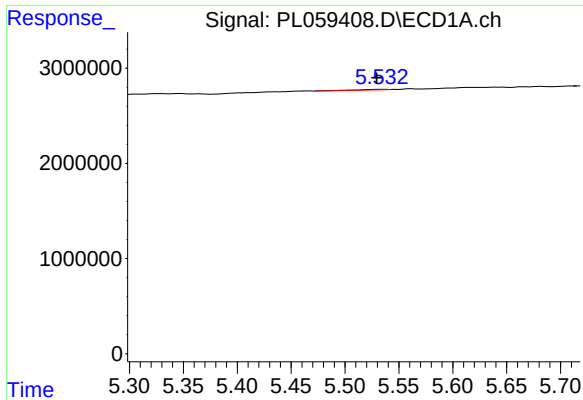
#9 Endosulfan I

R.T.: 5.562 min
Delta R.T.: -0.021 min
Response: 46208
Conc: 0.03 ng/ml



#9 Endosulfan I

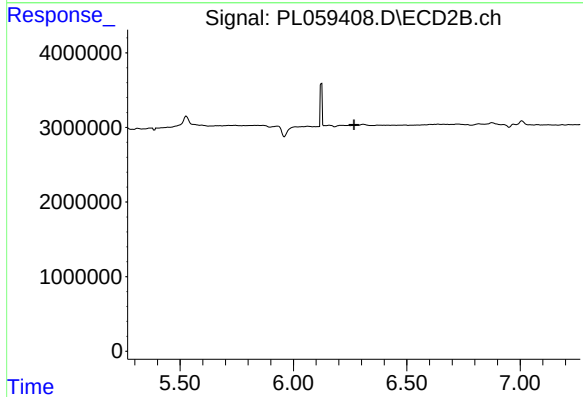
R.T.: 6.308 min
Delta R.T.: -0.011 min
Response: 355604
Conc: 0.13 ng/ml



#11 alpha-Chlordane

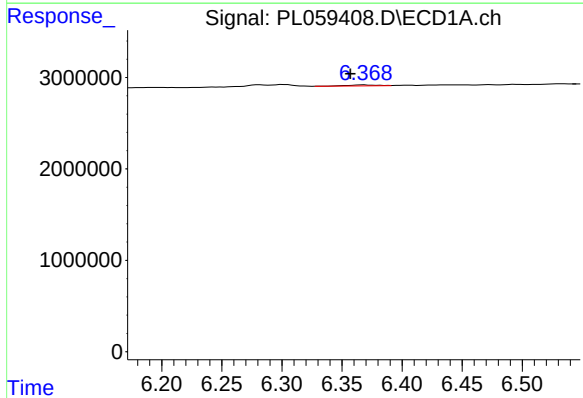
R.T.: 5.534 min
Delta R.T.: 0.004 min
Response: 134928
Conc: 0.09 ng/ml

Instrument :
ECD_L
ClientSampleId :



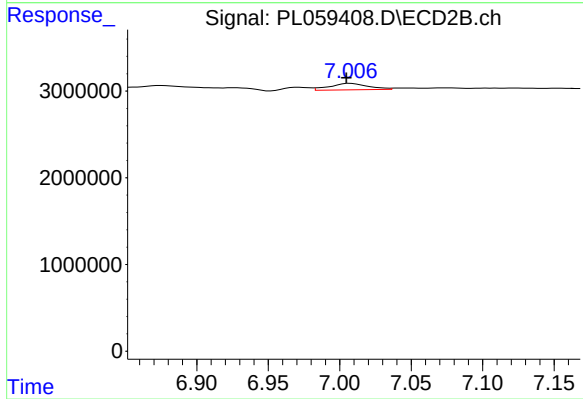
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.268 min
Response: 0
Conc: N.D.



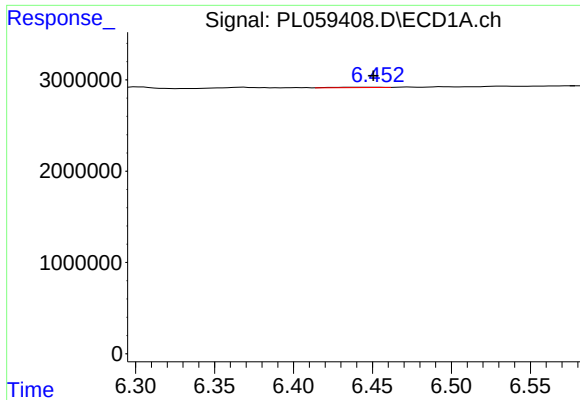
#15 Endosulfan II

R.T.: 6.369 min
Delta R.T.: 0.011 min
Response: 200021
Conc: 0.13 ng/ml



#15 Endosulfan II

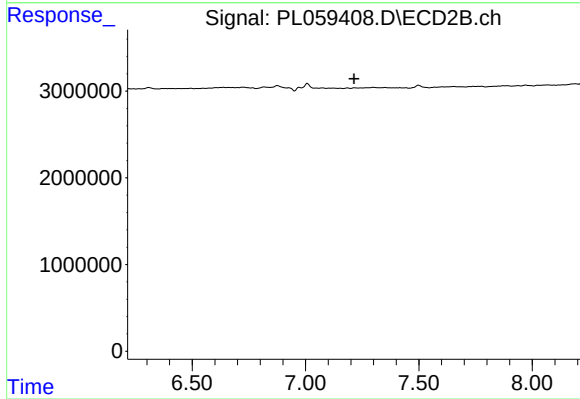
R.T.: 7.007 min
Delta R.T.: 0.003 min
Response: 1397721
Conc: 0.55 ng/ml



#17 4,4'-DDT

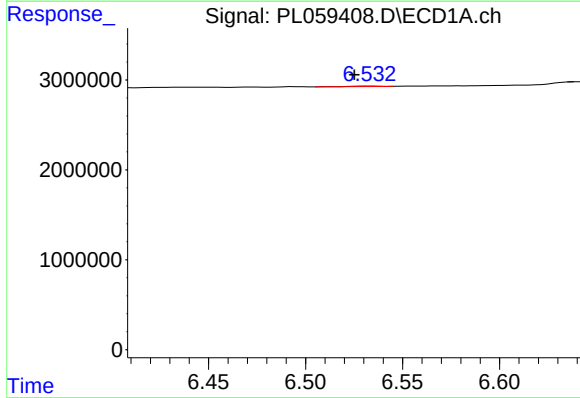
R.T.: 6.453 min
Delta R.T.: 0.003 min
Response: 93262
Conc: 0.07 ng/ml

Instrument :
ECD_L
ClientSampleId :



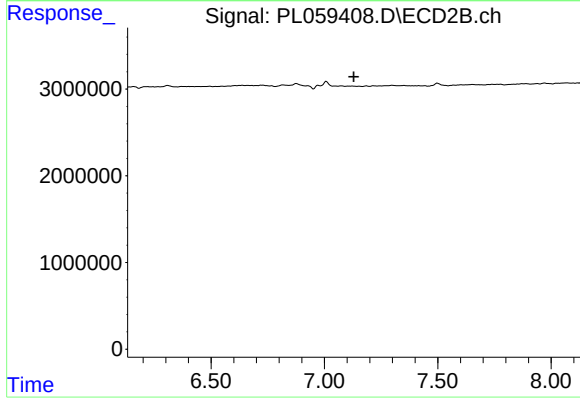
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 7.214 min
Response: 0
Conc: N.D.



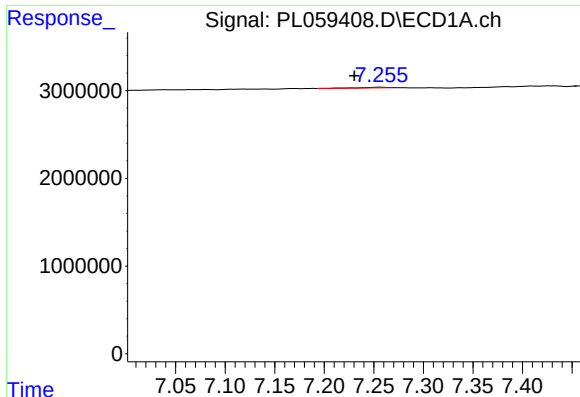
#18 Endrin aldehyde

R.T.: 6.534 min
Delta R.T.: 0.009 min
Response: 43191
Conc: 0.03 ng/ml



#18 Endrin aldehyde

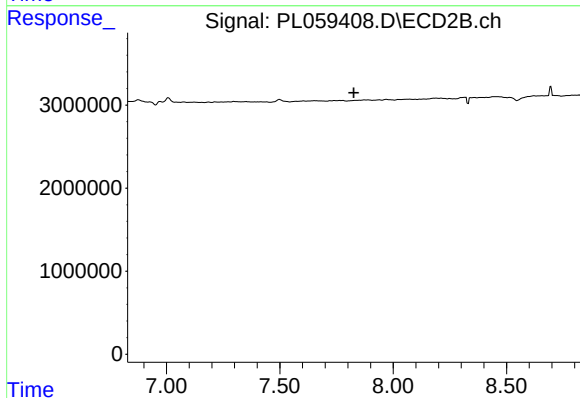
R.T.: 0.000 min
Exp R.T. : 7.129 min
Response: 0
Conc: N.D.



#21 Endrin ketone

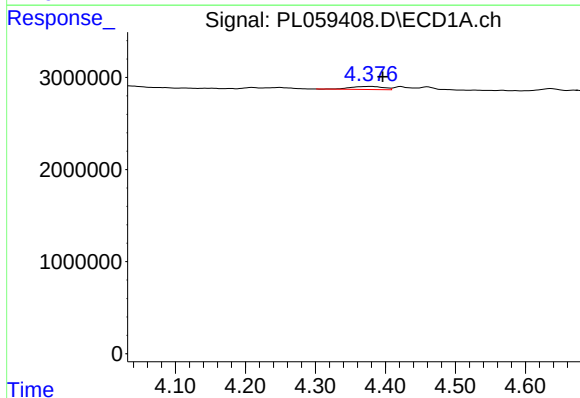
R.T.: 7.256 min
Delta R.T.: 0.026 min
Response: 121563
Conc: 0.07 ng/ml

Instrument :
ECD_L
ClientSampleId :



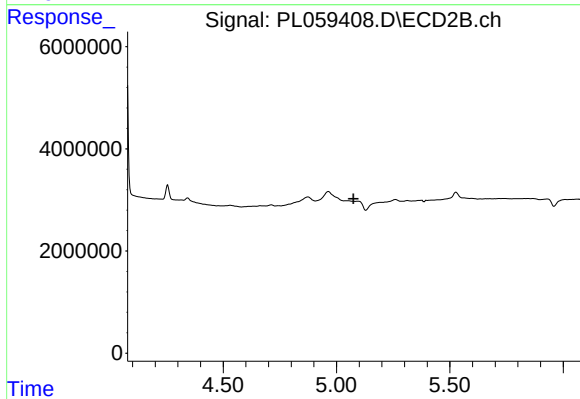
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.826 min
Response: 0
Conc: N.D.



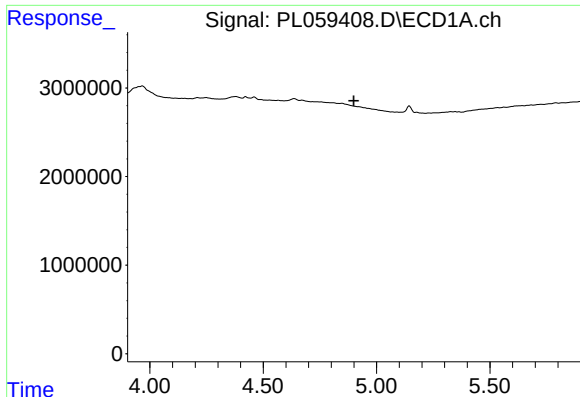
#23 Chlordane-1

R.T.: 4.377 min
Delta R.T.: -0.019 min
Response: 1085317
Conc: 19.07 ng/ml



#23 Chlordane-1

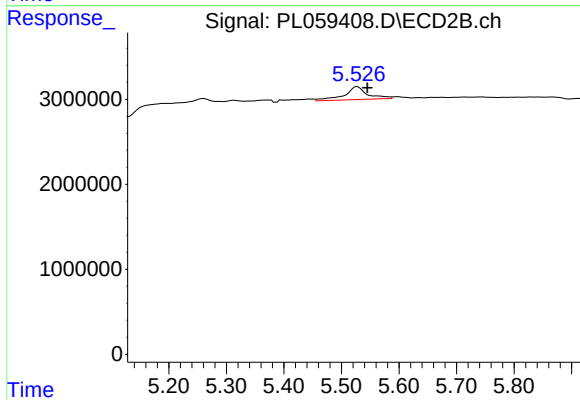
R.T.: 0.000 min
Exp R.T. : 5.075 min
Response: 0
Conc: N.D.



#24 Chlordane-2

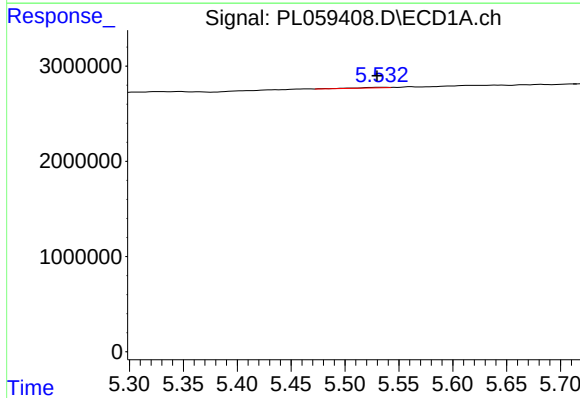
R.T.: 0.000 min
Exp R.T.: 4.900 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



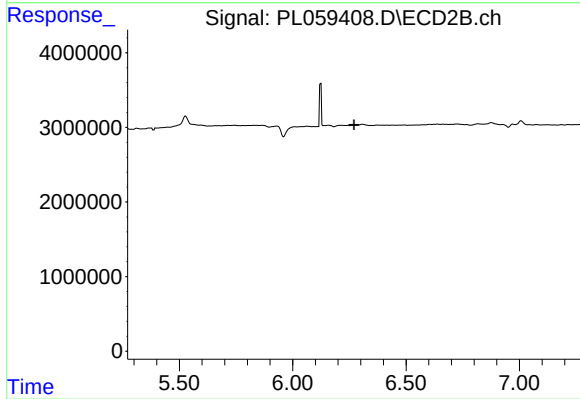
#24 Chlordane-2

R.T.: 5.527 min
Delta R.T.: -0.018 min
Response: 4253692
Conc: 38.75 ng/ml



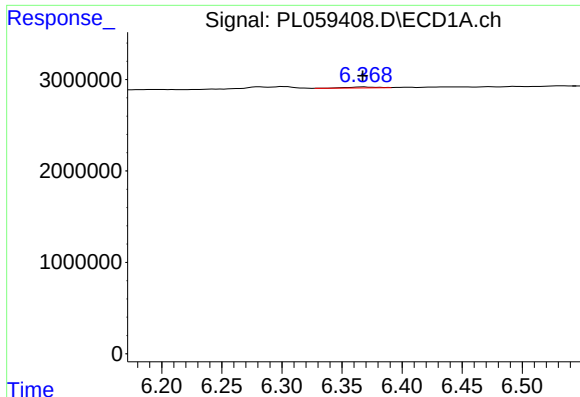
#26 Chlordane-4

R.T.: 5.534 min
Delta R.T.: 0.004 min
Response: 134928
Conc: 1.14 ng/ml



#26 Chlordane-4

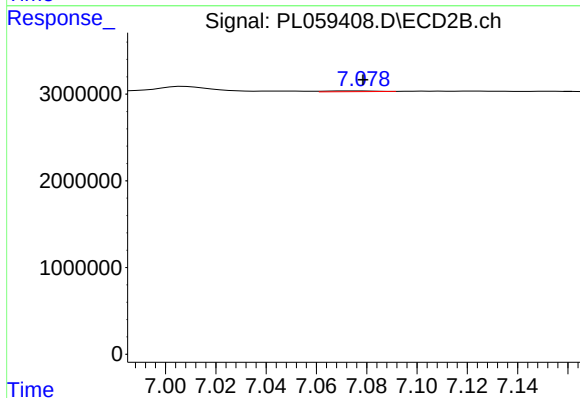
R.T.: 0.000 min
Exp R.T.: 6.271 min
Response: 0
Conc: N.D.



#27 Chlordane-5

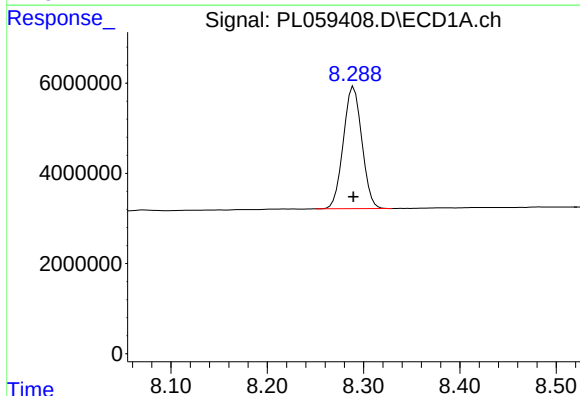
R.T.: 6.369 min
Delta R.T.: 0.001 min
Response: 200021
Conc: 3.56 ng/ml

Instrument :
ECD_L
ClientSampleId :



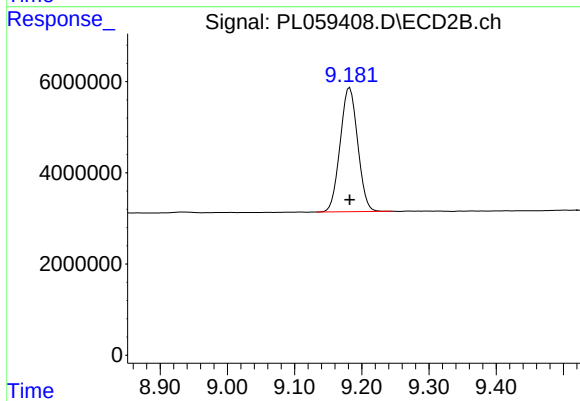
#27 Chlordane-5

R.T.: 7.073 min
Delta R.T.: -0.005 min
Response: 125420
Conc: 1.45 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.290 min
Delta R.T.: 0.000 min
Response: 36093004
Conc: 21.20 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.182 min
Delta R.T.: 0.000 min
Response: 49205874
Conc: 21.49 ng/ml