

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062420\
 Data File : PL059470.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jun 2020 16:59
 Operator : AJ\MA
 Sample : PB129749TB
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB129749TB

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 24 18:41:37 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	4.072	39314740	57266978	21.877	22.188
28)	SA Decachlor...	8.289	9.184	37508580	51152219	22.027	22.341
Target Compounds							
2)	A alpha-BHC	3.966	0.000	1094515	0	0.424	N.D. #
4)	MA Heptachlor	0.000	5.261	0	1014025	N.D.	0.313 #
7)	B delta-BHC	0.000	5.109f	0	1424877	N.D.	0.512 #
8)	B Heptachlo...	0.000	5.938f	0	1248173	N.D.	0.497 #
9)	A Endosulfan I	0.000	6.314	0	166025	N.D.	0.061 #
15)	B Endosulfa...	0.000	7.008	0	1131307	N.D.	0.446 #
17)	MA 4,4'-DDT	6.470f	0.000	187208	0	0.142	N.D. #
18)	B Endrin al...	6.503f	7.156f	69531	1585778	0.053	0.723 #
21)	B Endrin ke...	7.257f	0.000	132390	0	0.076	N.D. #
23)	Chlordane-1	4.423f	0.000	631771	0	11.102	N.D. #
27)	Chlordane-5	0.000	7.070	0	227636	N.D.	2.629 #

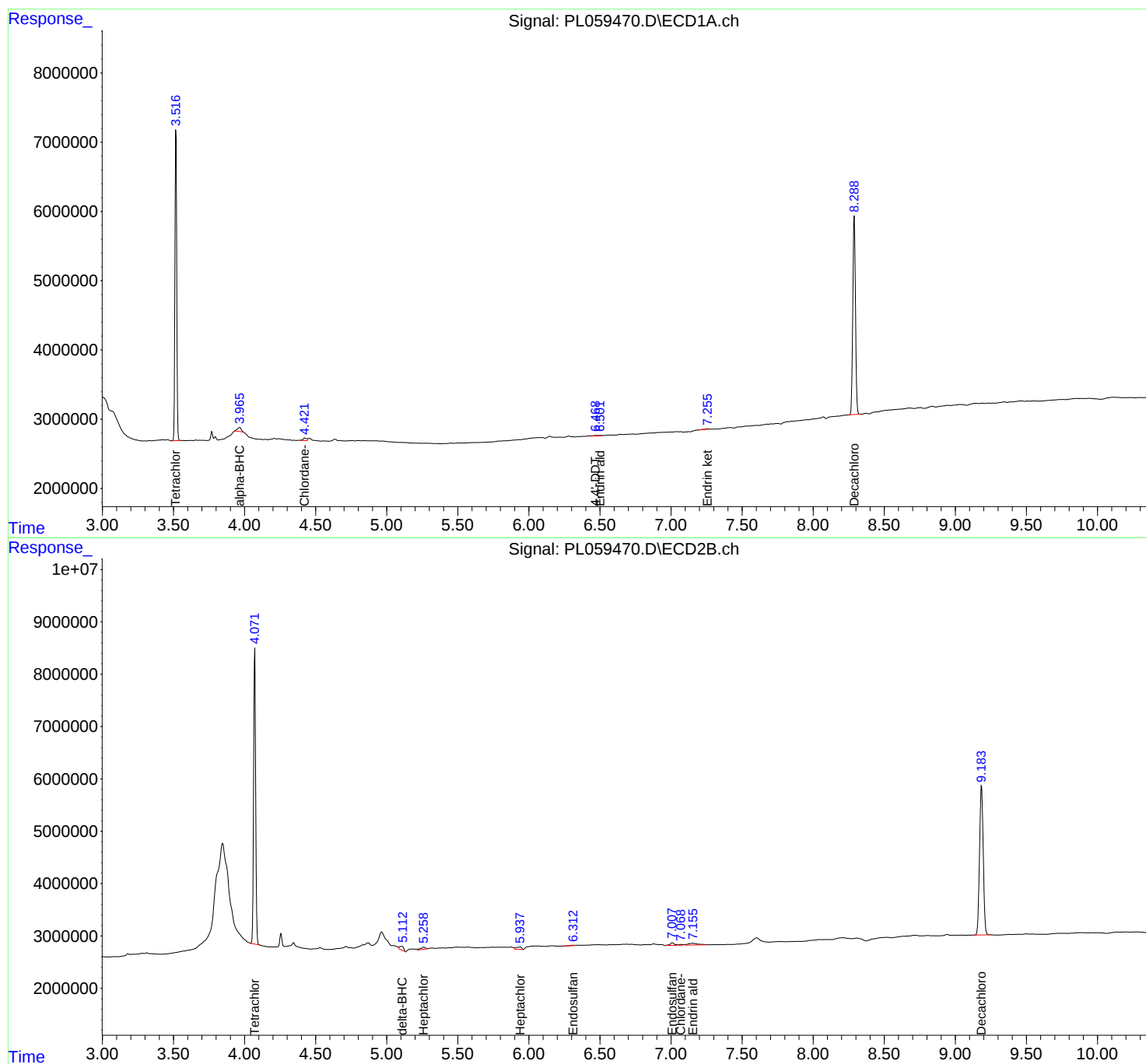
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

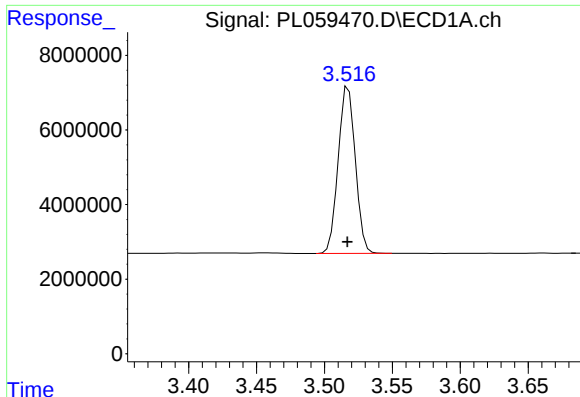
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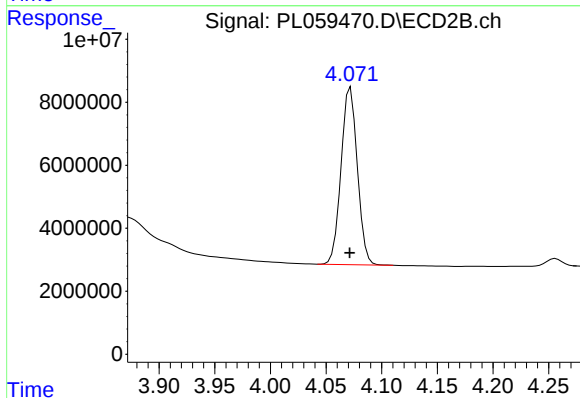




#1 Tetrachloro-m-xylene

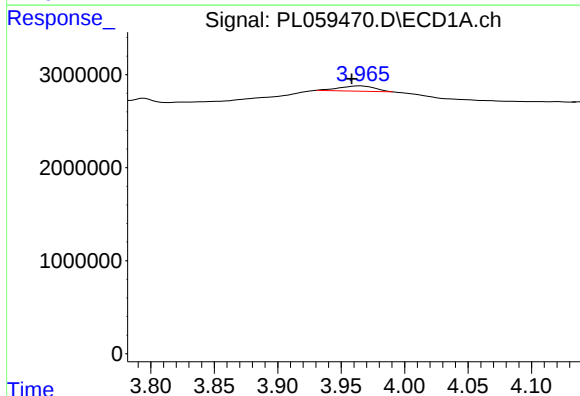
R.T.: 3.518 min
Delta R.T.: 0.000 min
Response: 39314740
Conc: 21.88 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB129749TB



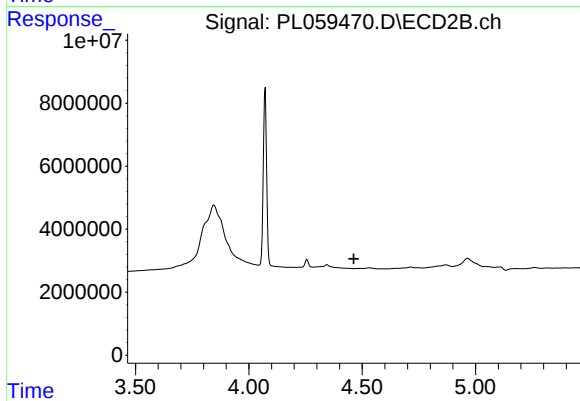
#1 Tetrachloro-m-xylene

R.T.: 4.072 min
Delta R.T.: 0.000 min
Response: 57266978
Conc: 22.19 ng/ml



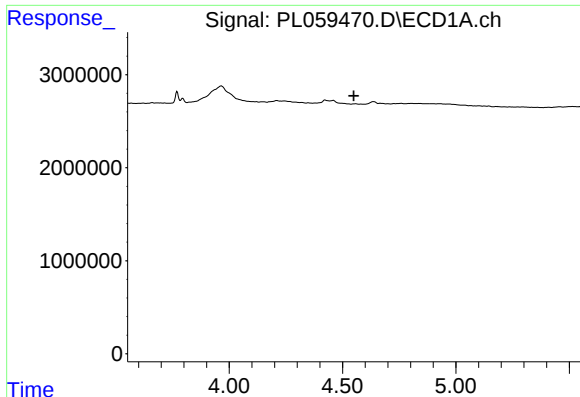
#2 alpha-BHC

R.T.: 3.966 min
Delta R.T.: 0.007 min
Response: 1094515
Conc: 0.42 ng/ml



#2 alpha-BHC

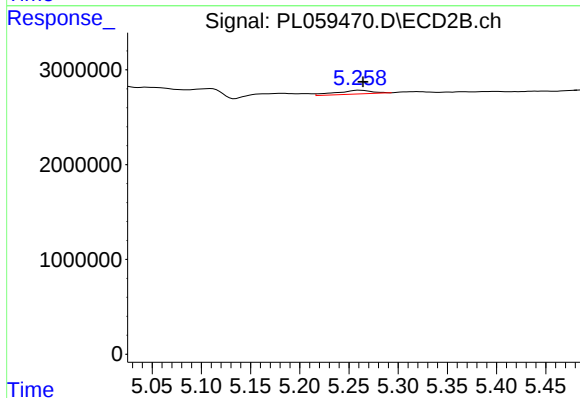
R.T.: 0.000 min
Exp R.T. : 4.463 min
Response: 0
Conc: N.D.



#4 Heptachlor

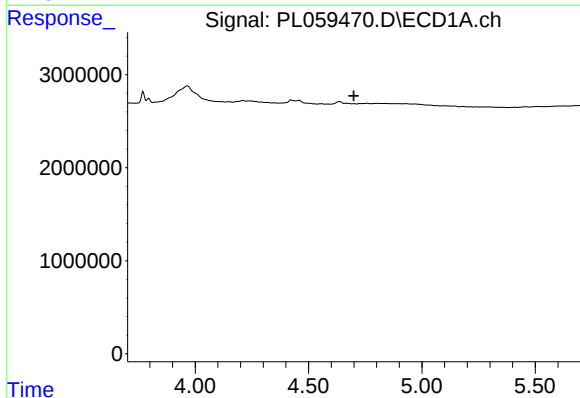
R.T.: 0.000 min
Exp R.T.: 4.549 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB129749TB



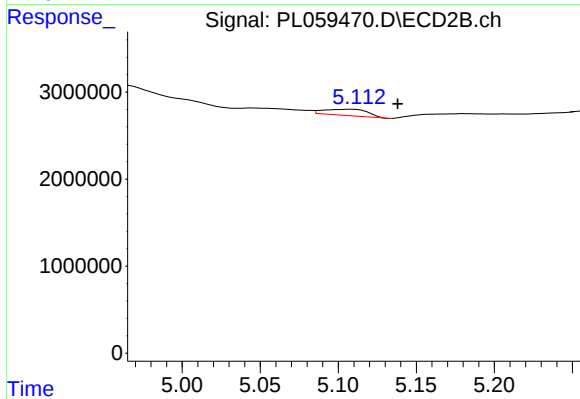
#4 Heptachlor

R.T.: 5.261 min
Delta R.T.: -0.004 min
Response: 1014025
Conc: 0.31 ng/ml



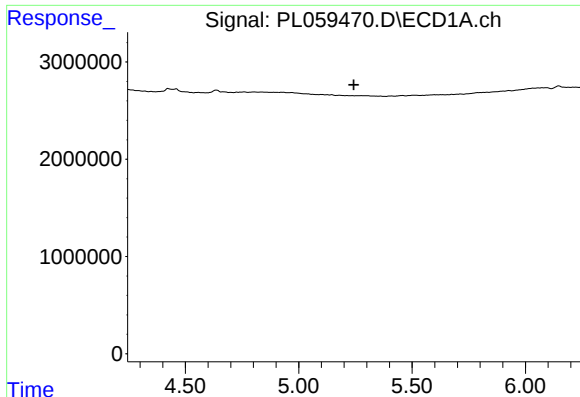
#7 delta-BHC

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



#7 delta-BHC

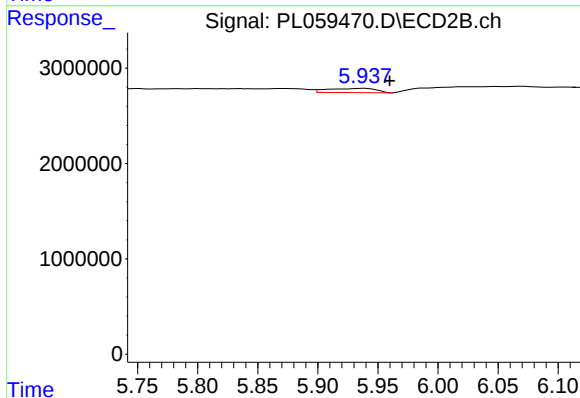
R.T.: 5.109 min
Delta R.T.: -0.029 min
Response: 1424877
Conc: 0.51 ng/ml



#8 Heptachlor epoxide

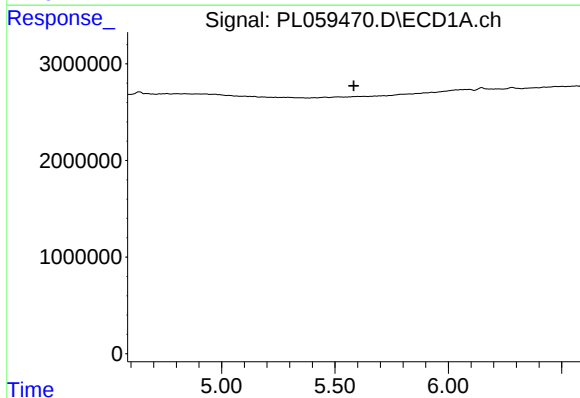
R.T.: 0.000 min
Exp R.T.: 5.243 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB129749TB



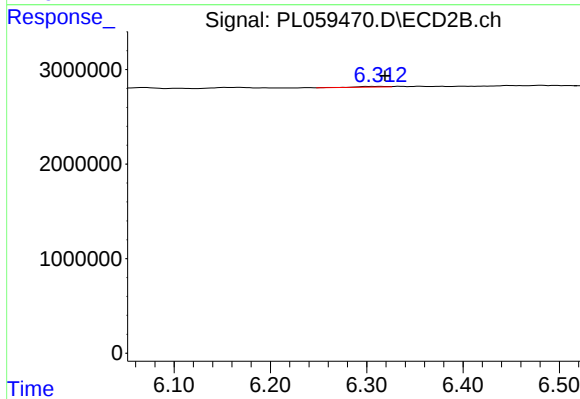
#8 Heptachlor epoxide

R.T.: 5.938 min
Delta R.T.: -0.021 min
Response: 1248173
Conc: 0.50 ng/ml



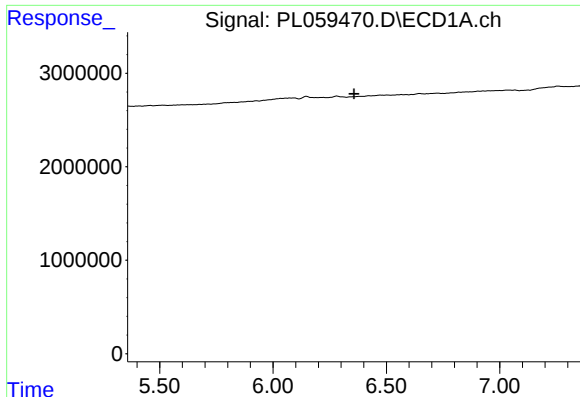
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 5.583 min
Response: 0
Conc: N.D.



#9 Endosulfan I

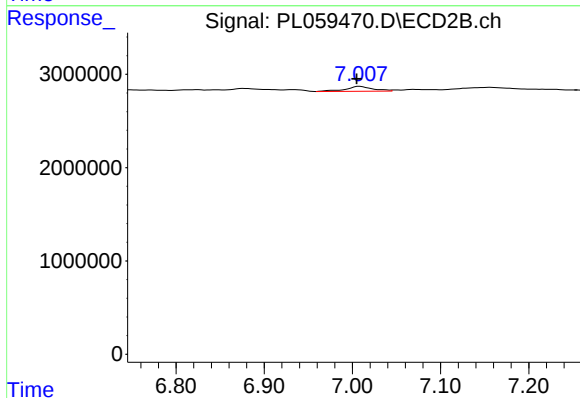
R.T.: 6.314 min
Delta R.T.: -0.005 min
Response: 166025
Conc: 0.06 ng/ml



#15 Endosulfan II

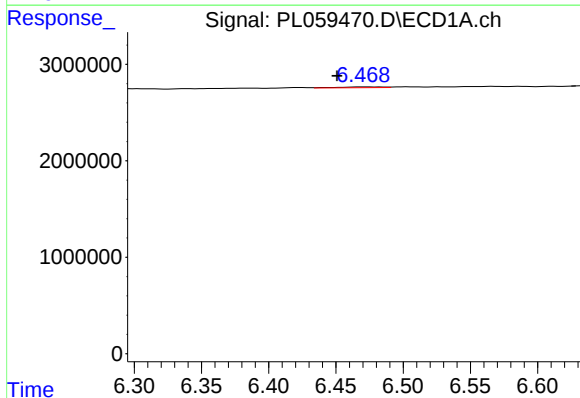
R.T.: 0.000 min
Exp R.T.: 6.357 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB129749TB



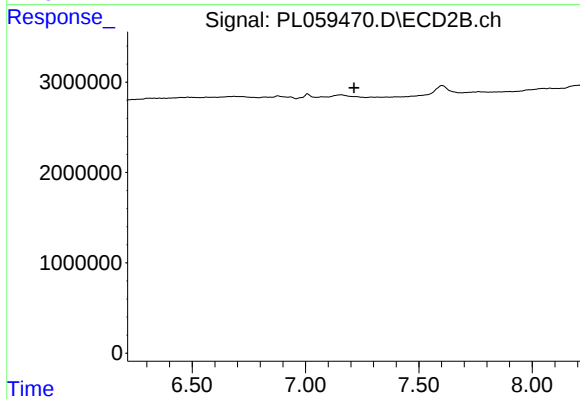
#15 Endosulfan II

R.T.: 7.008 min
Delta R.T.: 0.004 min
Response: 1131307
Conc: 0.45 ng/ml



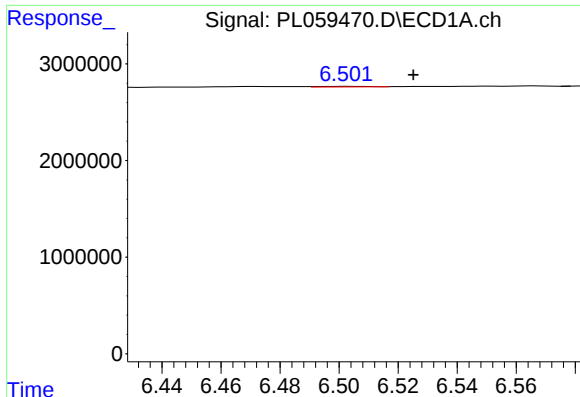
#17 4,4'-DDT

R.T.: 6.470 min
Delta R.T.: 0.019 min
Response: 187208
Conc: 0.14 ng/ml



#17 4,4'-DDT

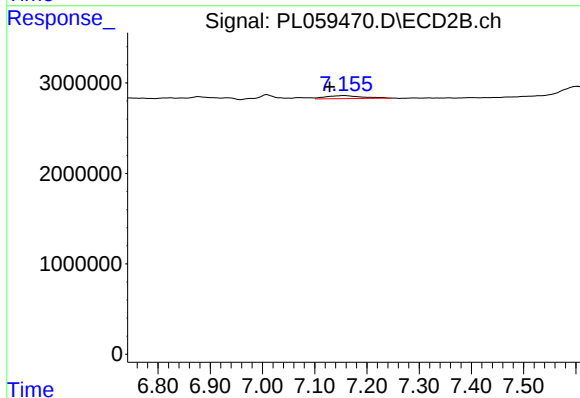
R.T.: 0.000 min
Exp R.T.: 7.214 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

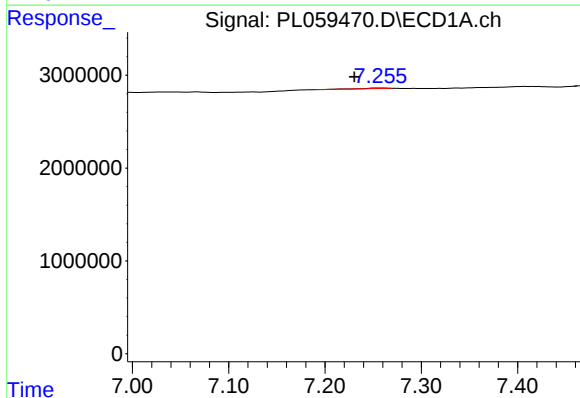
R.T.: 6.503 min
Delta R.T.: -0.023 min
Response: 69531
Conc: 0.05 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB129749TB



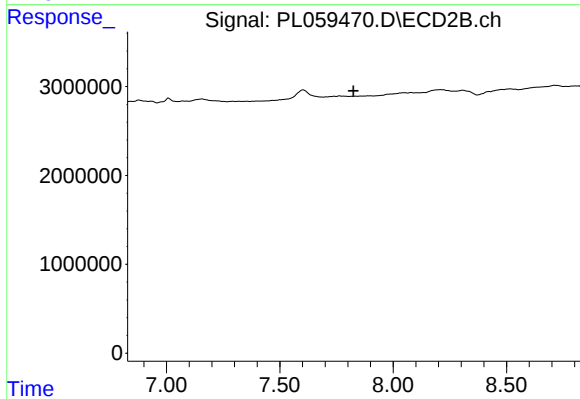
#18 Endrin aldehyde

R.T.: 7.156 min
Delta R.T.: 0.028 min
Response: 1585778
Conc: 0.72 ng/ml



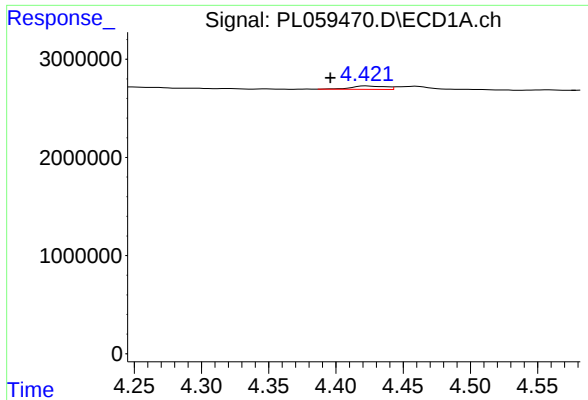
#21 Endrin ketone

R.T.: 7.257 min
Delta R.T.: 0.027 min
Response: 132390
Conc: 0.08 ng/ml



#21 Endrin ketone

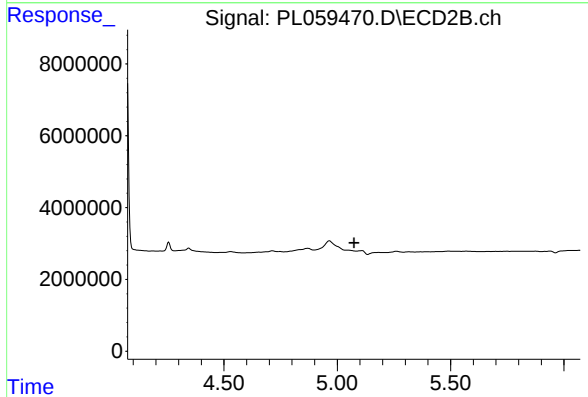
R.T.: 0.000 min
Exp R.T.: 7.826 min
Response: 0
Conc: N.D.



#23 Chlordane-1

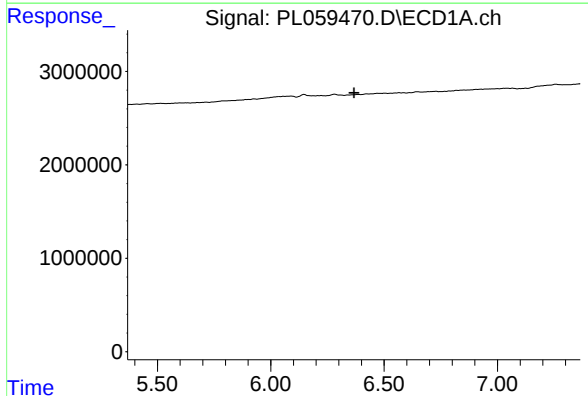
R.T.: 4.423 min
Delta R.T.: 0.027 min
Response: 631771
Conc: 11.10 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB129749TB



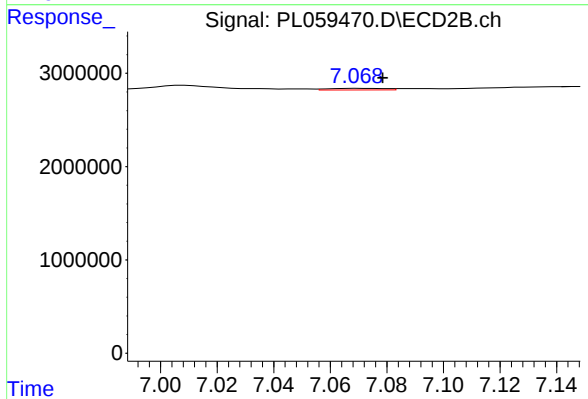
#23 Chlordane-1

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



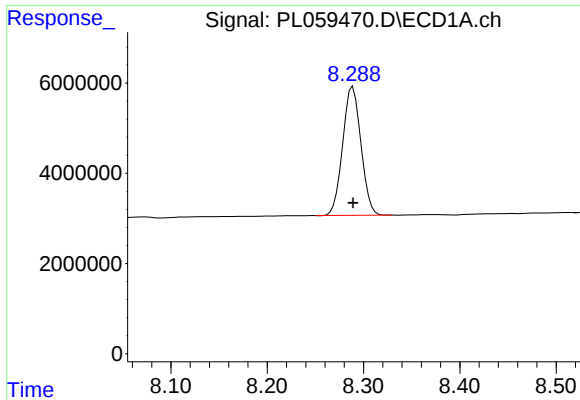
#27 Chlordane-5

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



#27 Chlordane-5

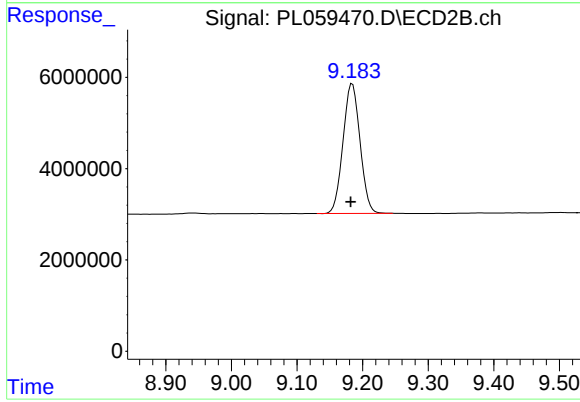
R.T.: 7.070 min
Delta R.T.: -0.008 min
Response: 227636
Conc: 2.63 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.289 min
Delta R.T.: 0.000 min
Response: 37508580
Conc: 22.03 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB129749TB



#28 Decachlorobiphenyl

R.T.: 9.184 min
Delta R.T.: 0.002 min
Response: 51152219
Conc: 22.34 ng/ml