

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082819\
 Data File : PL051944.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Aug 2019 03:44
 Operator : SG\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 29 04:17:01 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081919.M
 Quant Title : GC Extractables
 QLast Update : Mon Aug 19 18:03:07 2019
 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...	3.314	3.925	193.0E6	42480340	22.546	19.443
28)	SA Decachlor...	7.972	8.951	296.2E6	63884176	24.401	20.988
Target Compounds							
3)	MA gamma-BHC...	0.000	4.573f	0	57471	N.D.	0.018 #
6)	B beta-BHC	0.000	4.803f	0	604539	N.D.	0.415 #
8)	B Heptachlo...	0.000	5.785	0	5453792	N.D.	1.616 #
9)	A Endosulfan I	5.325f	6.149	18675388	492453	1.389	0.152 #
10)	B gamma-Chl...	0.000	6.009	0	489013	N.D.	0.134 #
13)	MA Dieldrin	5.542	6.410	6762448	1696491	0.445	0.495
15)	B Endosulfa...	0.000	6.846f	0	845866	N.D.	0.257 #
18)	B Endrin al...	0.000	6.977f	0	1955250	N.D.	0.692 #
24)	Chlordane-2	4.676f	0.000	50909106	0	124.559	N.D. #
25)	Chlordane-3	0.000	6.009	0	489013	N.D.	1.098 #

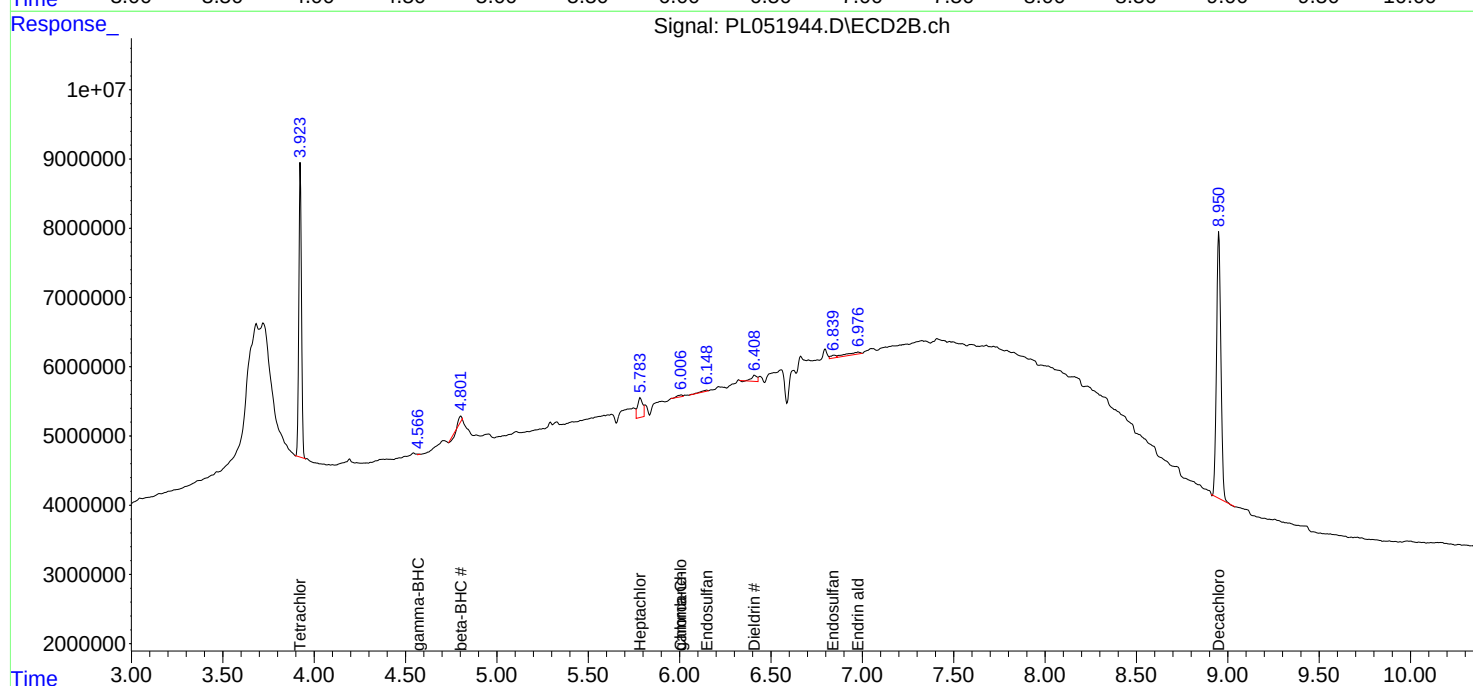
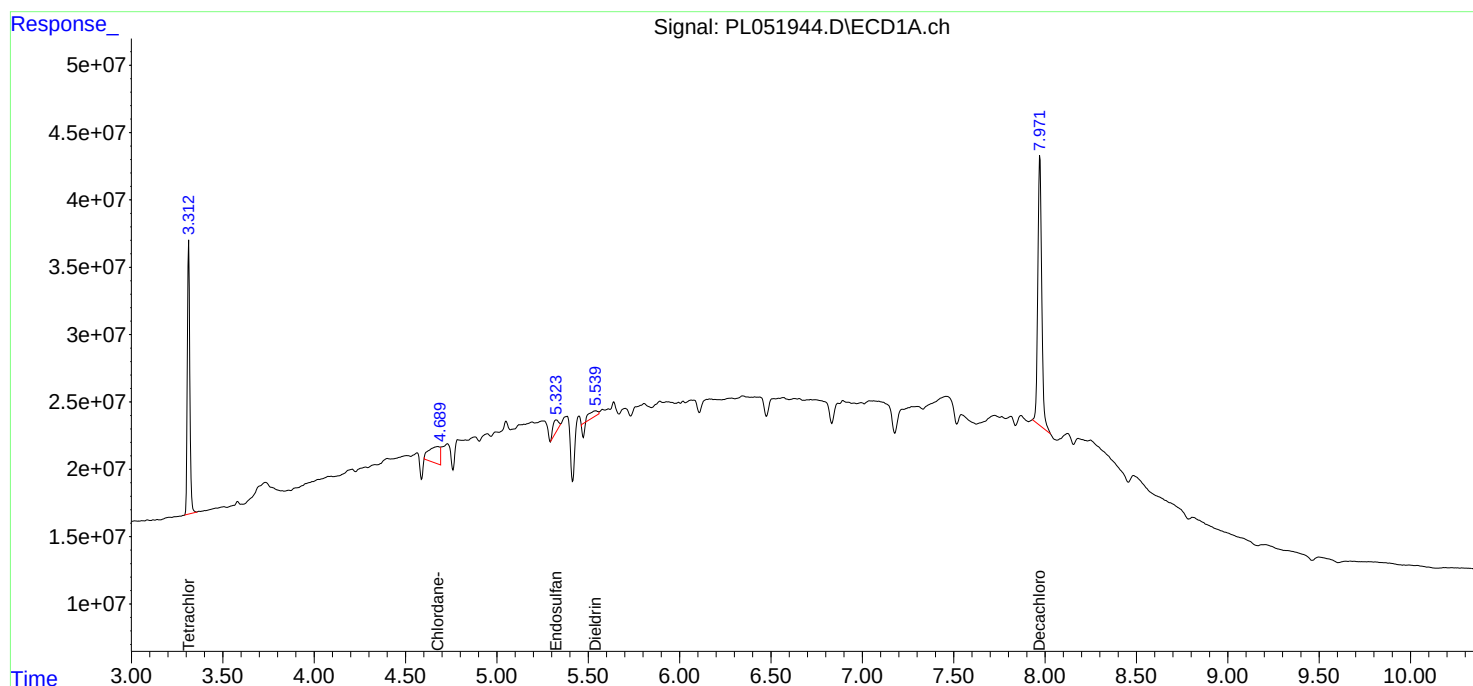
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

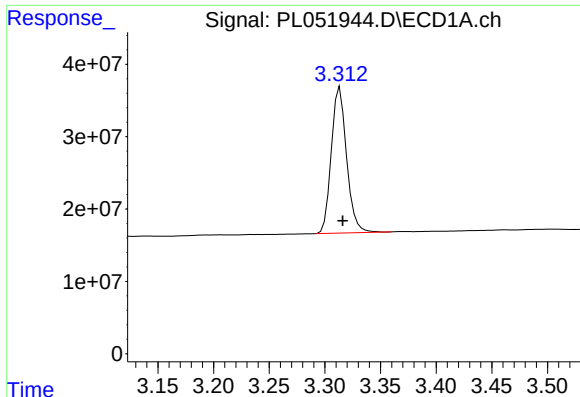
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082819\
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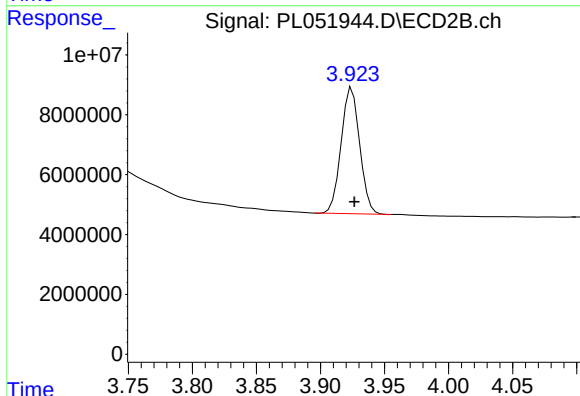




#1 Tetrachloro-m-xylene

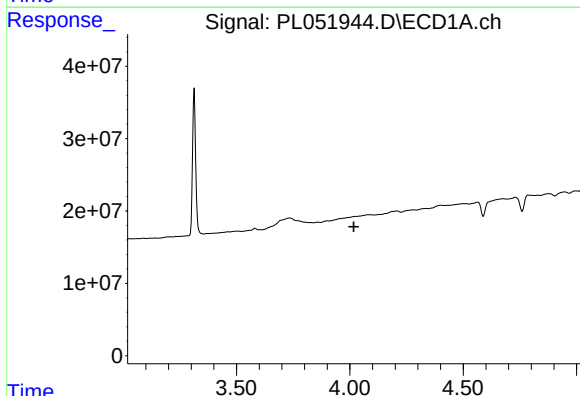
R.T.: 3.314 min
Delta R.T.: -0.002 min
Response: 192966103
Conc: 22.55 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



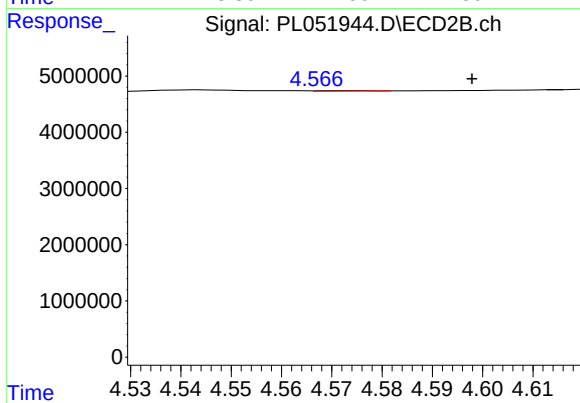
#1 Tetrachloro-m-xylene

R.T.: 3.925 min
Delta R.T.: -0.002 min
Response: 42480340
Conc: 19.44 ng/ml



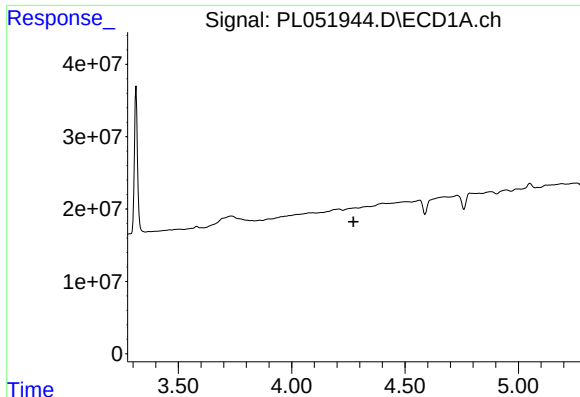
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.018 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

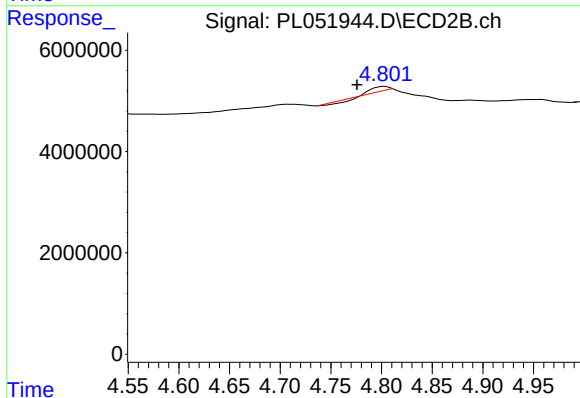
R.T.: 4.573 min
Delta R.T.: -0.025 min
Response: 57471
Conc: 0.02 ng/ml



#6 beta-BHC

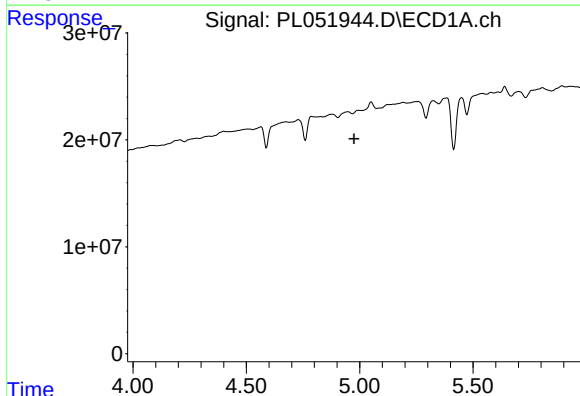
R.T.: 0.000 min
Exp R.T.: 4.273 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



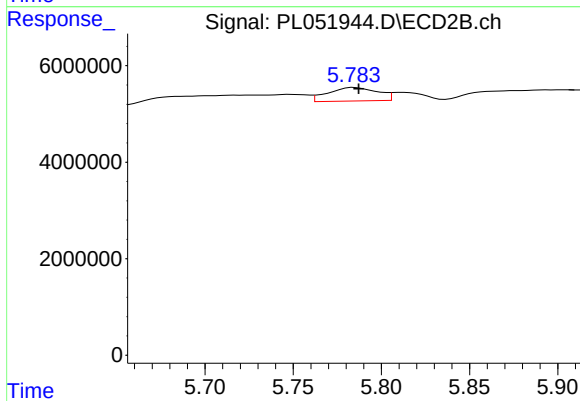
#6 beta-BHC

R.T.: 4.803 min
Delta R.T.: 0.027 min
Response: 604539
Conc: 0.41 ng/ml



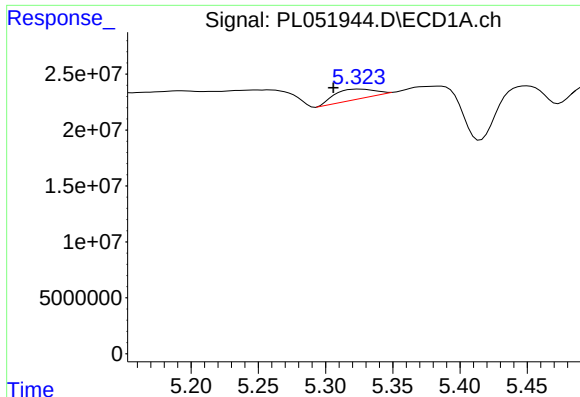
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 4.975 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

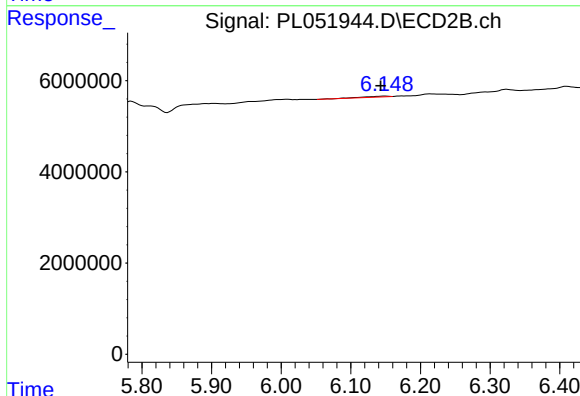
R.T.: 5.785 min
Delta R.T.: -0.002 min
Response: 5453792
Conc: 1.62 ng/ml



#9 Endosulfan I

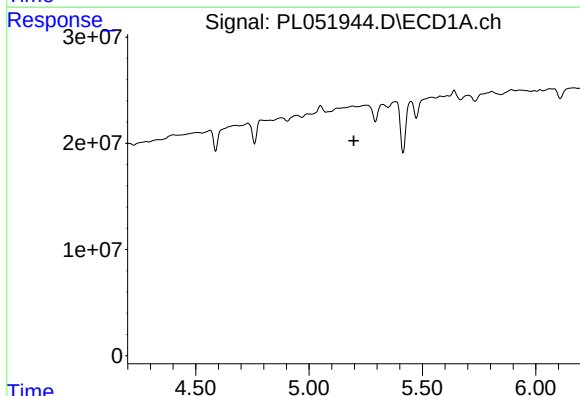
R.T.: 5.325 min
Delta R.T.: 0.019 min
Response: 18675388
Conc: 1.39 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



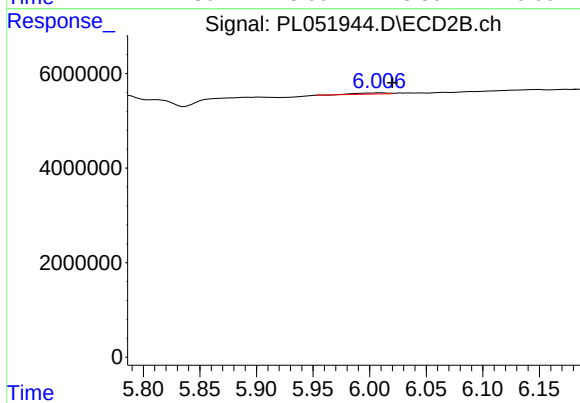
#9 Endosulfan I

R.T.: 6.149 min
Delta R.T.: 0.006 min
Response: 492453
Conc: 0.15 ng/ml



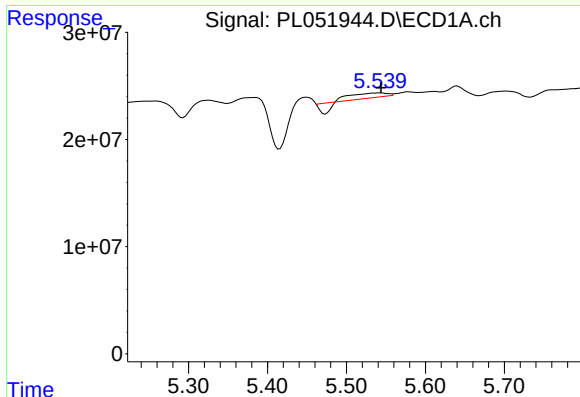
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.197 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

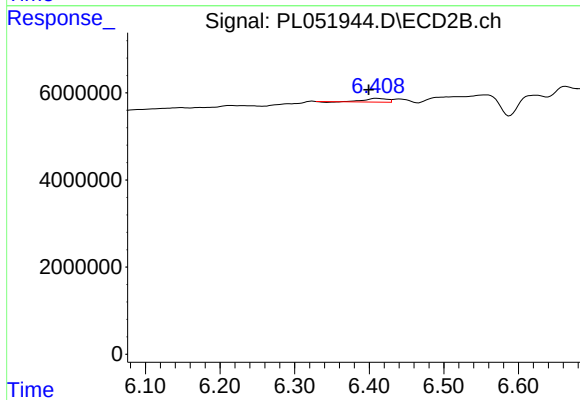
R.T.: 6.009 min
Delta R.T.: -0.011 min
Response: 489013
Conc: 0.13 ng/ml



#13 Dieldrin

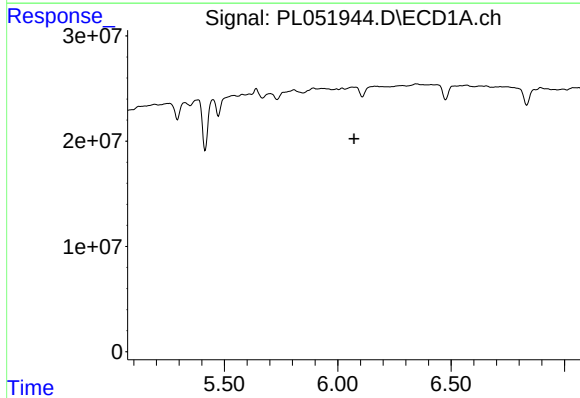
R.T.: 5.542 min
Delta R.T.: -0.002 min
Response: 6762448
Conc: 0.44 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



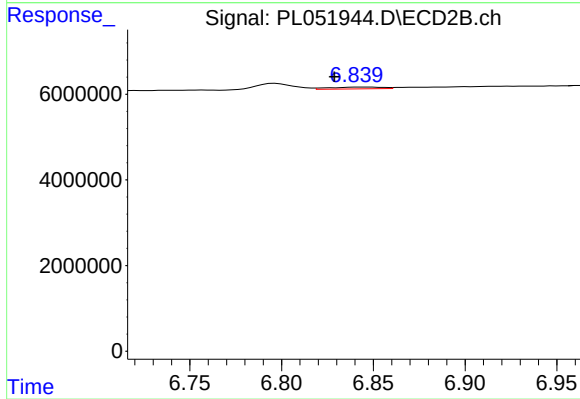
#13 Dieldrin

R.T.: 6.410 min
Delta R.T.: 0.011 min
Response: 1696491
Conc: 0.50 ng/ml



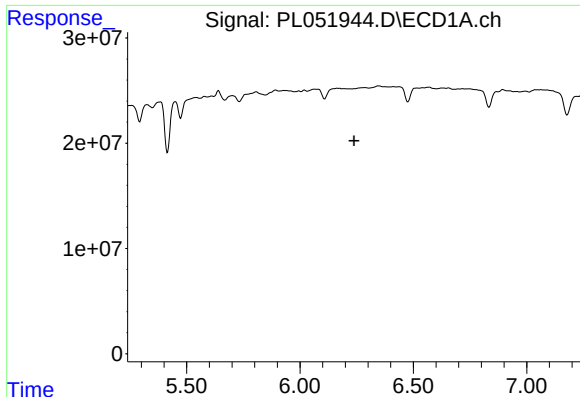
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.072 min
Response: 0
Conc: N.D.



#15 Endosulfan II

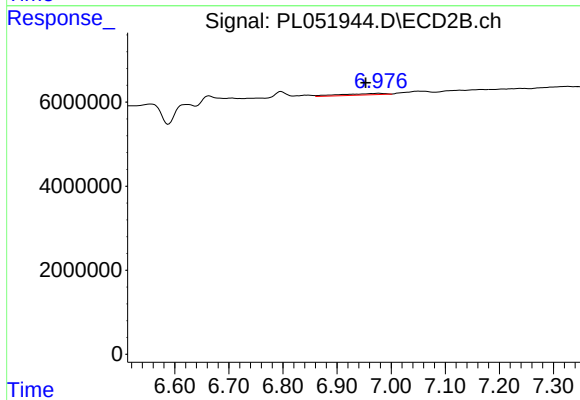
R.T.: 6.846 min
Delta R.T.: 0.017 min
Response: 845866
Conc: 0.26 ng/ml



#18 Endrin aldehyde

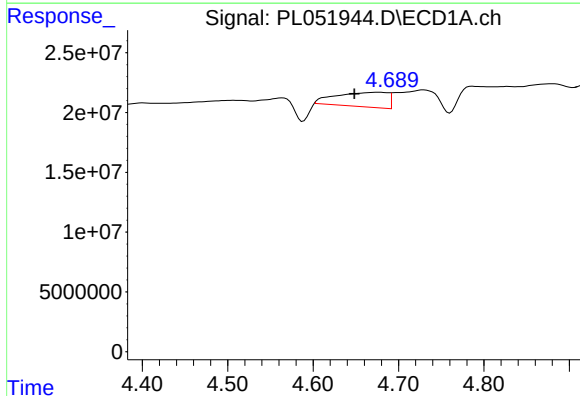
R.T.: 0.000 min
Exp R.T.: 6.239 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



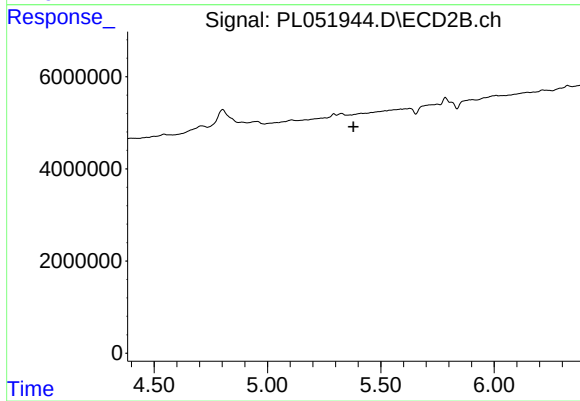
#18 Endrin aldehyde

R.T.: 6.977 min
Delta R.T.: 0.024 min
Response: 1955250
Conc: 0.69 ng/ml



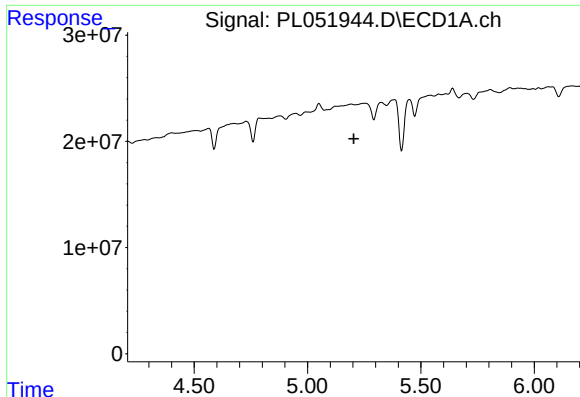
#24 Chlordane-2

R.T.: 4.676 min
Delta R.T.: 0.028 min
Response: 50909106
Conc: 124.56 ng/ml



#24 Chlordane-2

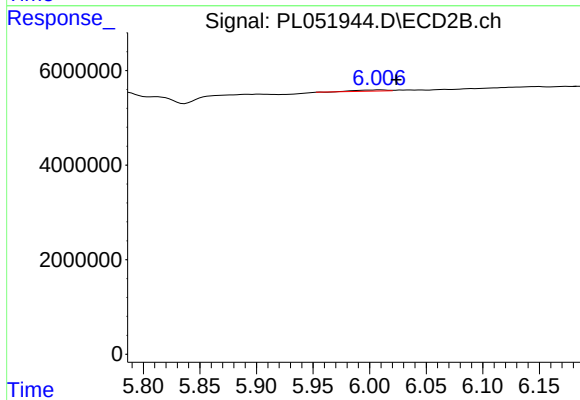
R.T.: 0.000 min
Exp R.T.: 5.380 min
Response: 0
Conc: N.D.



#25 Chlordane-3

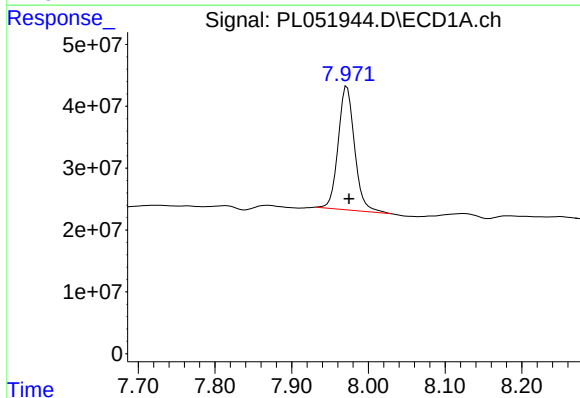
R.T.: 0.000 min
Exp R.T.: 5.204 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



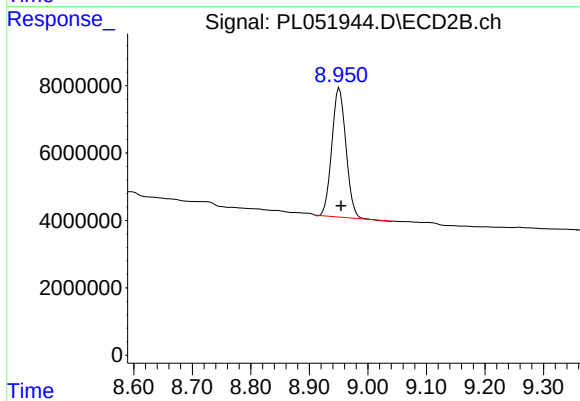
#25 Chlordane-3

R.T.: 6.009 min
Delta R.T.: -0.014 min
Response: 489013
Conc: 1.10 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.972 min
Delta R.T.: -0.003 min
Response: 296179701
Conc: 24.40 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.951 min
Delta R.T.: -0.003 min
Response: 63884176
Conc: 20.99 ng/ml