

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL083019\
 Data File : PL052022.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Aug 2019 08:10
 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 30 22:43:16 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	3.924	238.5E6	55237381	27.865	25.282
28)	SA Decachlor...	7.973	8.949	268.8E6	70250099	22.149	23.079
Target Compounds							
2)	A alpha-BHC	3.737	0.000	9049434	0	0.625	N.D. #
3)	MA gamma-BHC...	0.000	4.595	0	50268	N.D.	0.016 #
8)	B Heptachlo...	0.000	5.783	0	10805072	N.D.	3.202 #
9)	A Endosulfan I	5.332f	6.142	13125921	268647	0.976	0.083 #
10)	B gamma-Chl...	0.000	6.016	0	173472	N.D.	0.048 #
13)	MA Dieldrin	5.545	6.410	-4398399	1002284	N.D.	0.293
14)	MA Endrin	5.811	6.621	4362184	160039	0.299	0.053 #
15)	B Endosulfa...	6.072	6.845f	8112579	639276	0.583	0.194 #
17)	MA 4,4'-DDT	0.000	7.059f	0	766168	N.D.	0.262 #
18)	B Endrin al...	6.241	6.948	4004175	1976874	0.344	0.699 #
19)	B Endosulfa...	0.000	7.172	0	540650	N.D.	0.175 #
25)	Chlordane-3	0.000	6.016	0	173472	N.D.	0.389 #
27)	Chlordane-5	6.072	0.000	8112579	0	16.532	N.D. #

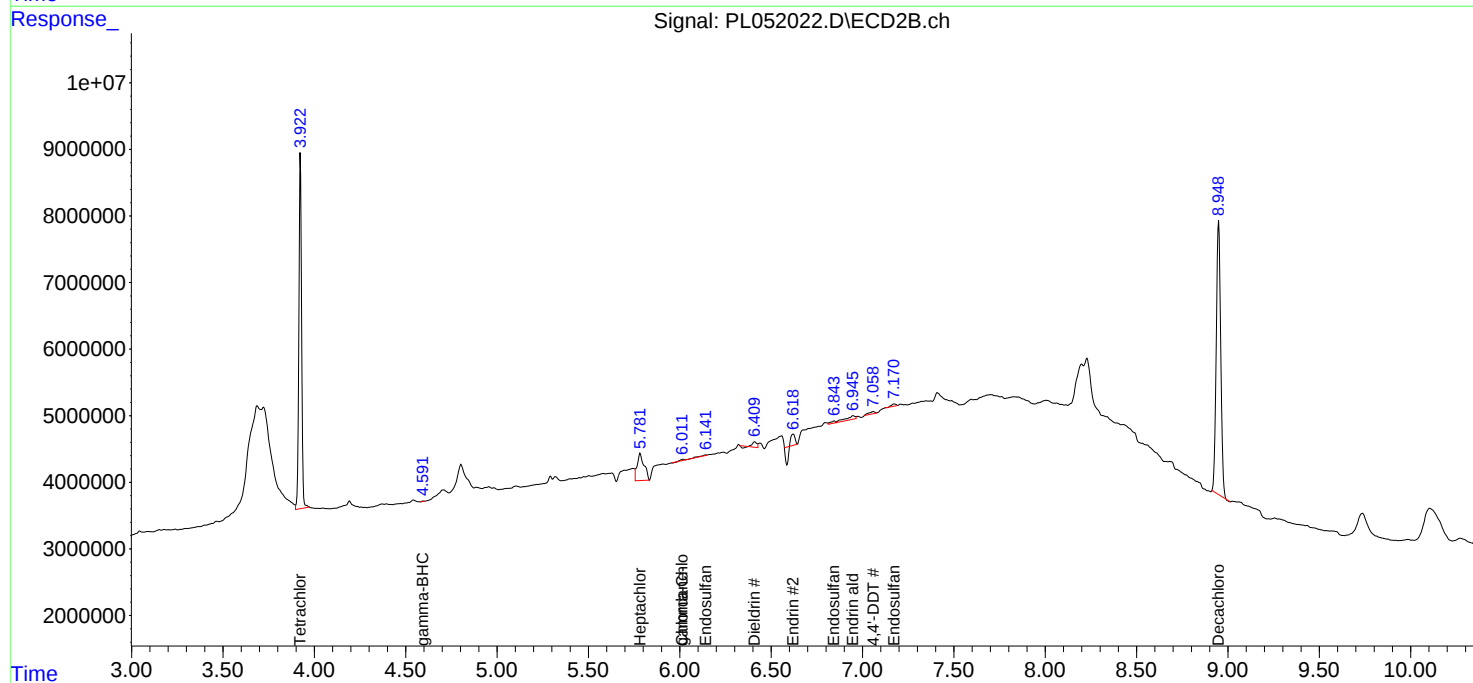
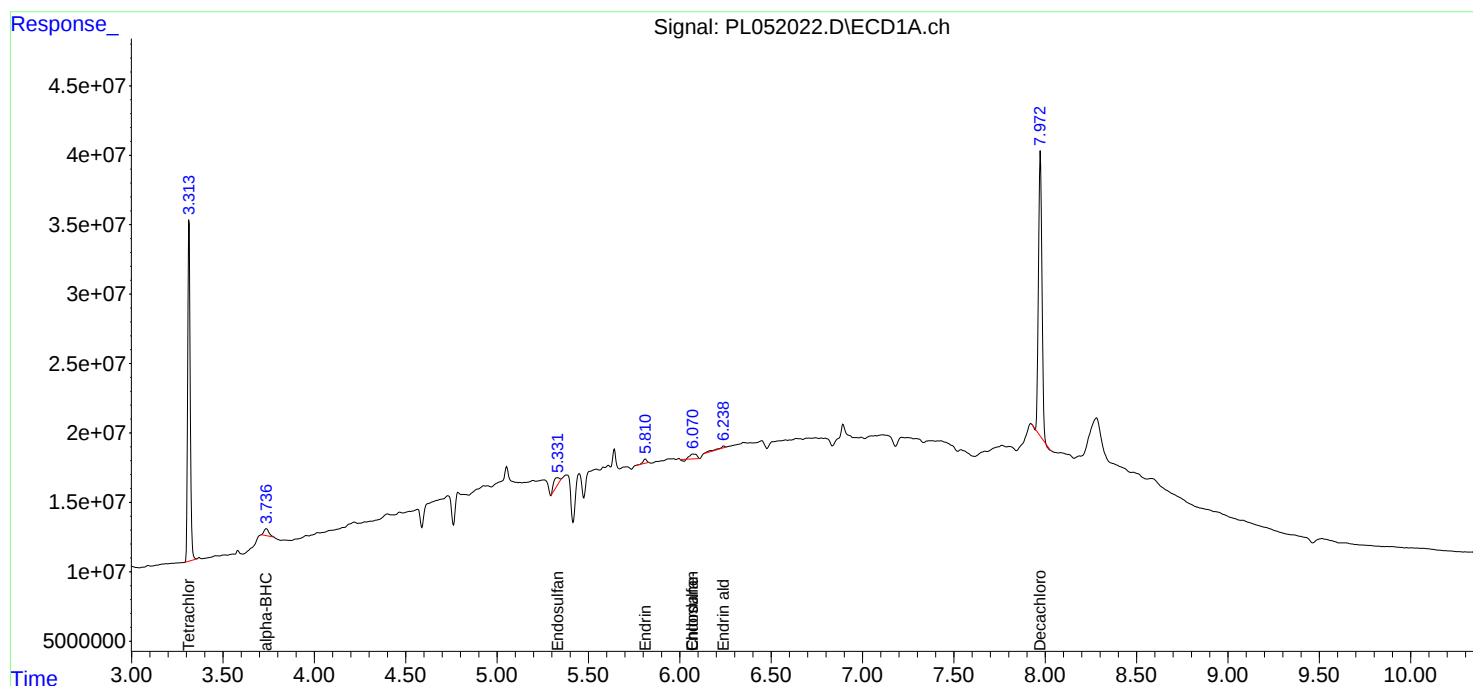
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

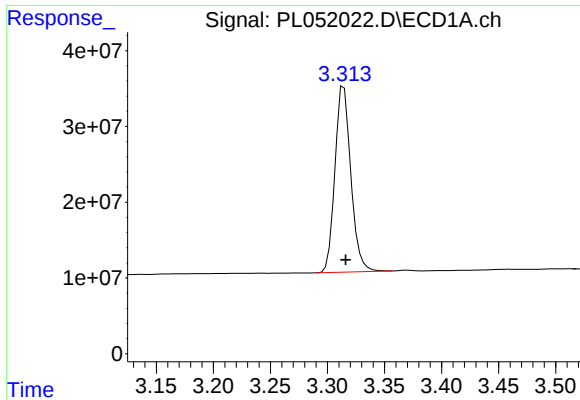
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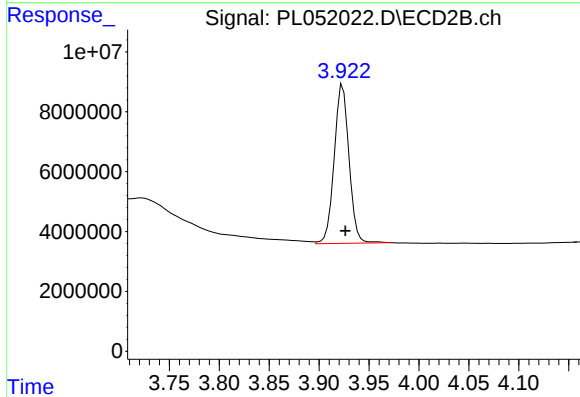




#1 Tetrachloro-m-xylene

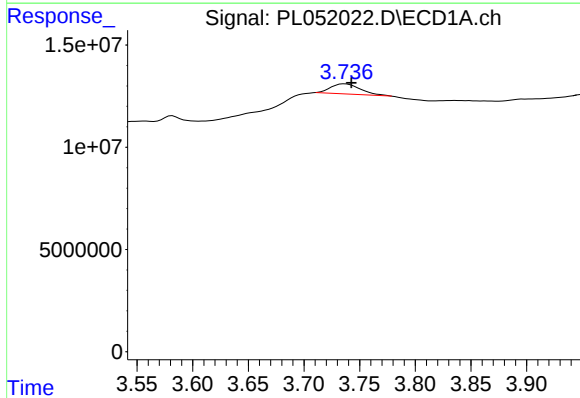
R.T.: 3.314 min
Delta R.T.: -0.002 min
Response: 238488049
Conc: 27.87 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



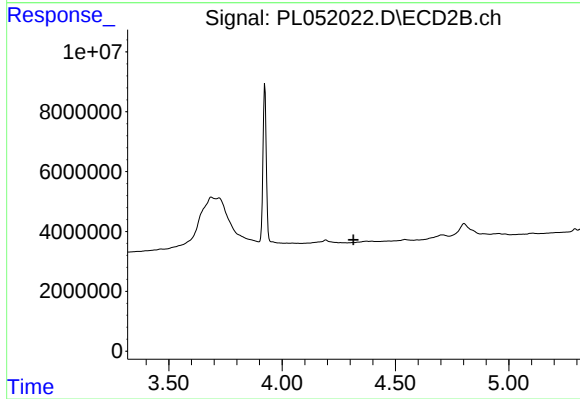
#1 Tetrachloro-m-xylene

R.T.: 3.924 min
Delta R.T.: -0.003 min
Response: 55237381
Conc: 25.28 ng/ml



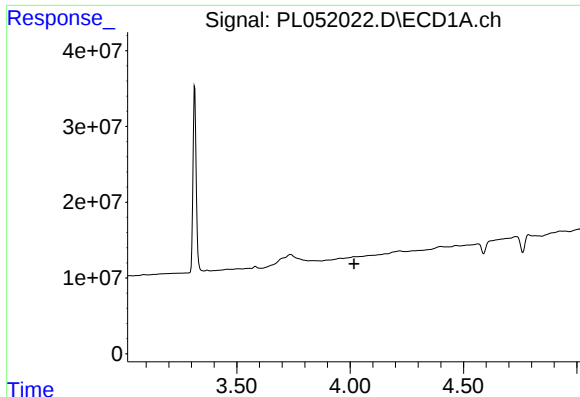
#2 alpha-BHC

R.T.: 3.737 min
Delta R.T.: -0.006 min
Response: 9049434
Conc: 0.62 ng/ml



#2 alpha-BHC

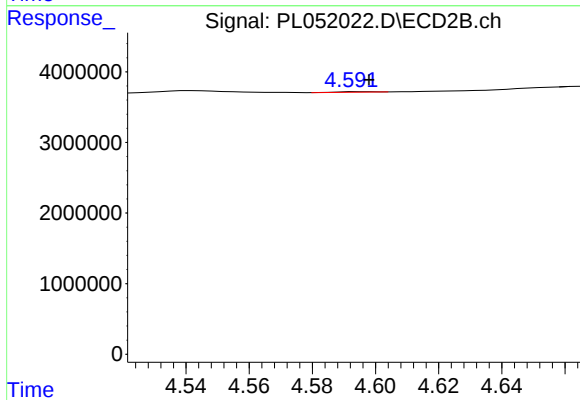
R.T.: 0.000 min
Exp R.T.: 4.315 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

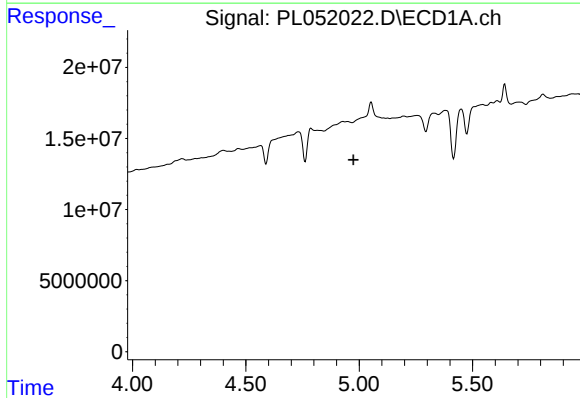
R.T.: 0.000 min
Exp R.T.: 4.018 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



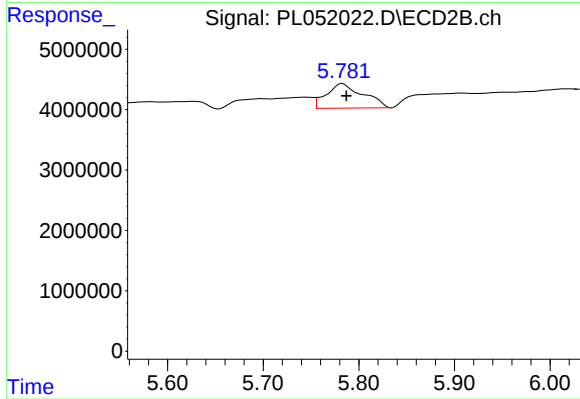
#3 gamma-BHC (Lindane)

R.T.: 4.595 min
Delta R.T.: -0.003 min
Response: 50268
Conc: 0.02 ng/ml



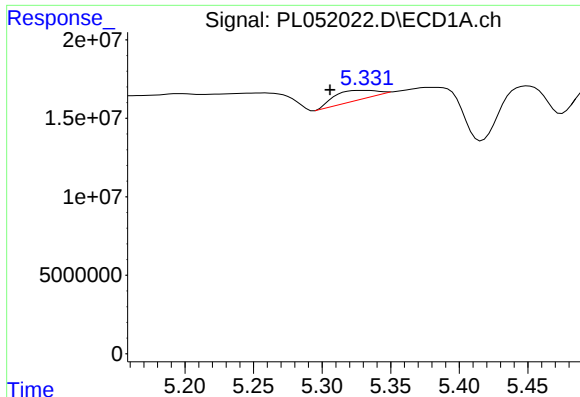
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

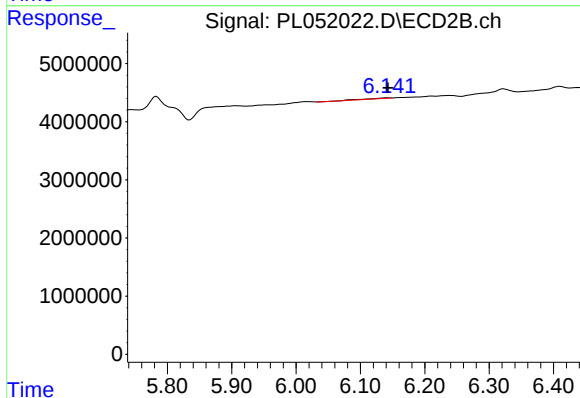
R.T.: 5.783 min
Delta R.T.: -0.004 min
Response: 10805072
Conc: 3.20 ng/ml



#9 Endosulfan I

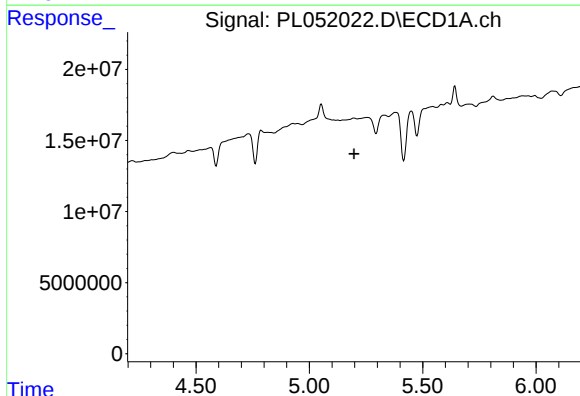
R.T.: 5.332 min
Delta R.T.: 0.026 min
Response: 13125921
Conc: 0.98 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



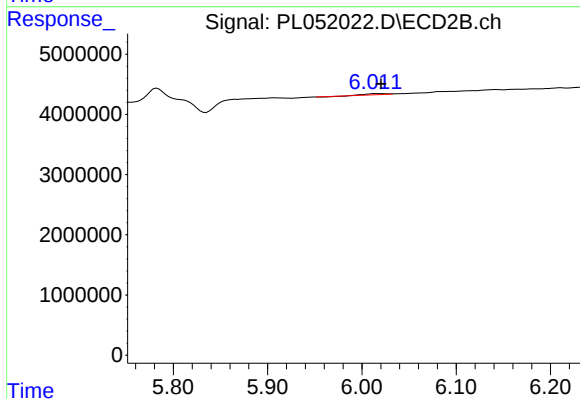
#9 Endosulfan I

R.T.: 6.142 min
Delta R.T.: 0.000 min
Response: 268647
Conc: 0.08 ng/ml



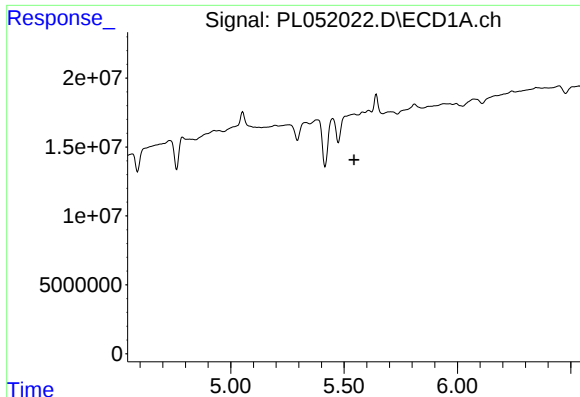
#10 gamma-Chlordane

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



#10 gamma-Chlordane

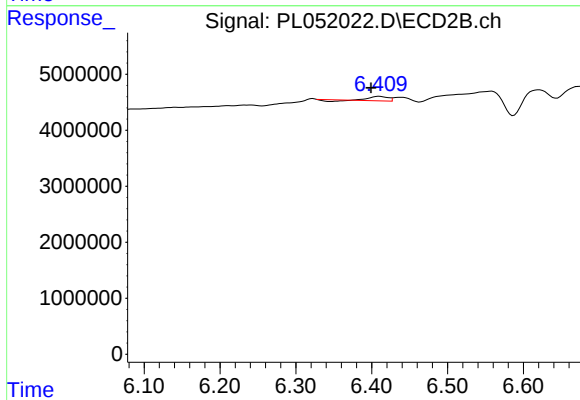
R.T.: 6.016 min
Delta R.T.: -0.004 min
Response: 173472
Conc: 0.05 ng/ml



#13 Dieldrin

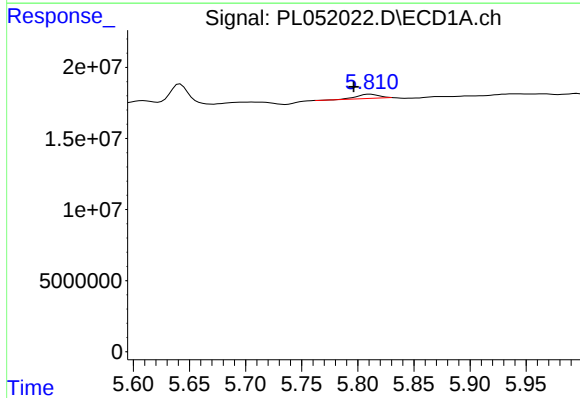
R.T.: 5.545 min
Delta R.T.: 0.001 min
Response: -4398399
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



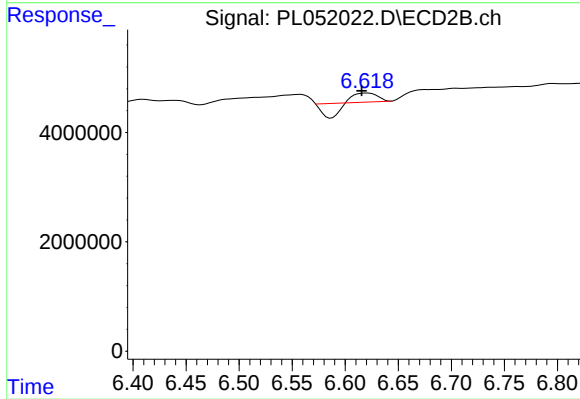
#13 Dieldrin

R.T.: 6.410 min
Delta R.T.: 0.011 min
Response: 1002284
Conc: 0.29 ng/ml



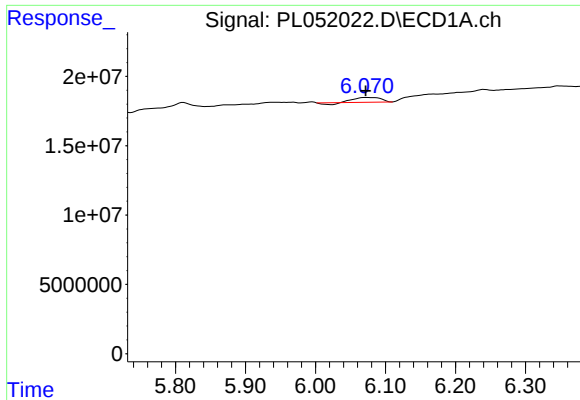
#14 Endrin

R.T.: 5.811 min
Delta R.T.: 0.015 min
Response: 4362184
Conc: 0.30 ng/ml



#14 Endrin

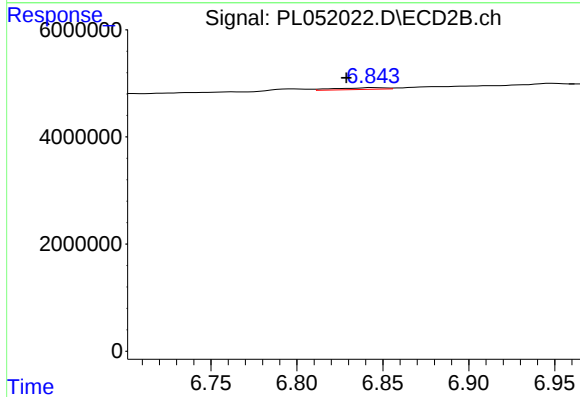
R.T.: 6.621 min
Delta R.T.: 0.005 min
Response: 160039
Conc: 0.05 ng/ml



#15 Endosulfan II

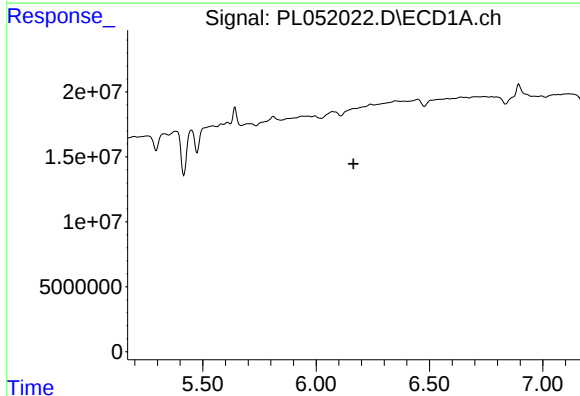
R.T.: 6.072 min
Delta R.T.: 0.000 min
Response: 8112579
Conc: 0.58 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



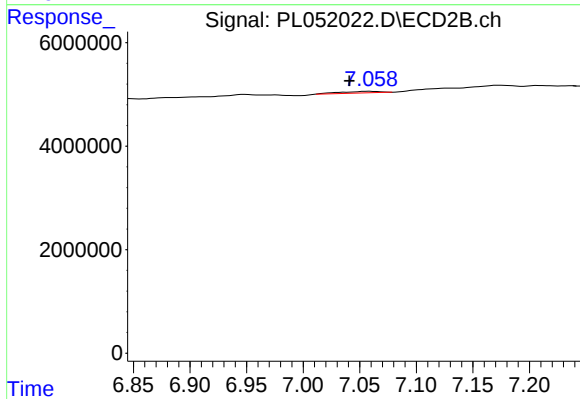
#15 Endosulfan II

R.T.: 6.845 min
Delta R.T.: 0.016 min
Response: 639276
Conc: 0.19 ng/ml



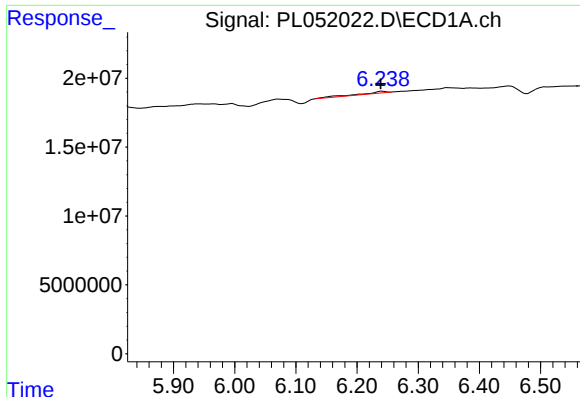
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 6.165 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

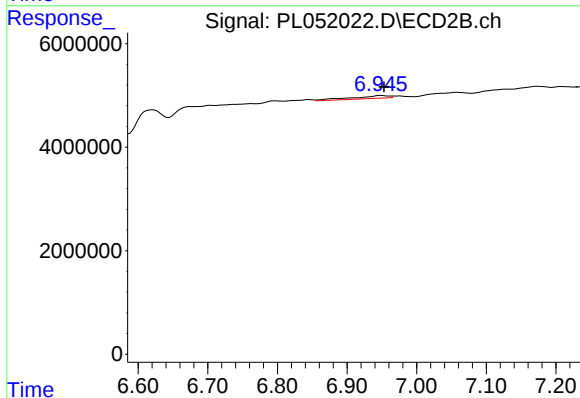
R.T.: 7.059 min
Delta R.T.: 0.018 min
Response: 766168
Conc: 0.26 ng/ml



#18 Endrin aldehyde

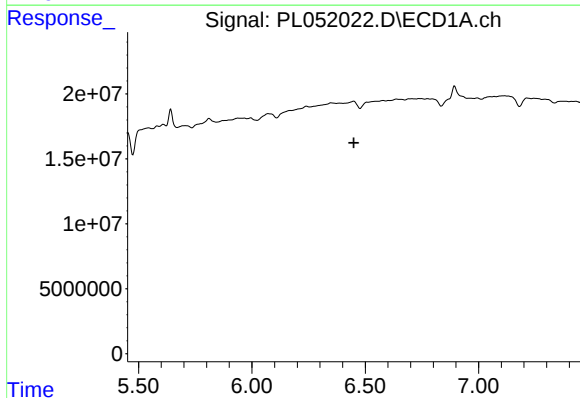
R.T.: 6.241 min
Delta R.T.: 0.002 min
Response: 4004175
Conc: 0.34 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



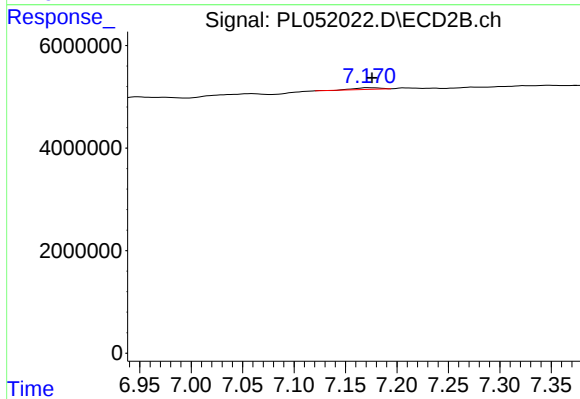
#18 Endrin aldehyde

R.T.: 6.948 min
Delta R.T.: -0.004 min
Response: 1976874
Conc: 0.70 ng/ml



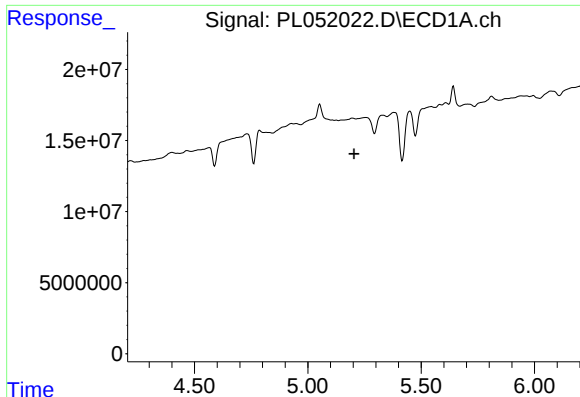
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 6.449 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

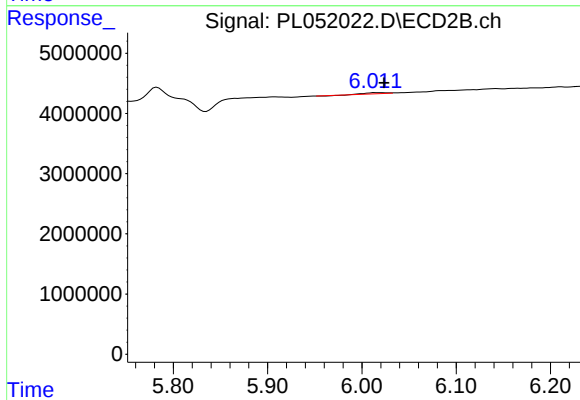
R.T.: 7.172 min
Delta R.T.: -0.004 min
Response: 540650
Conc: 0.18 ng/ml



#25 Chlordane-3

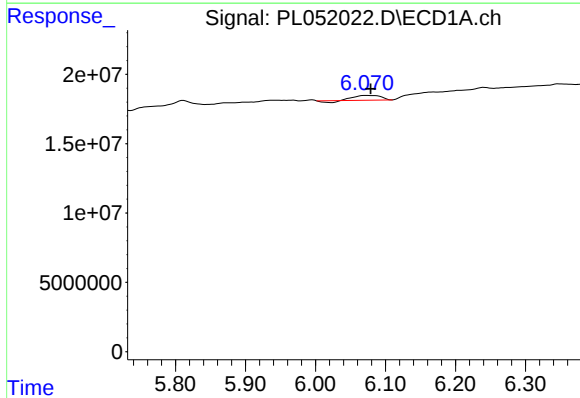
R.T.: 0.000 min
Exp R.T.: 5.204 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



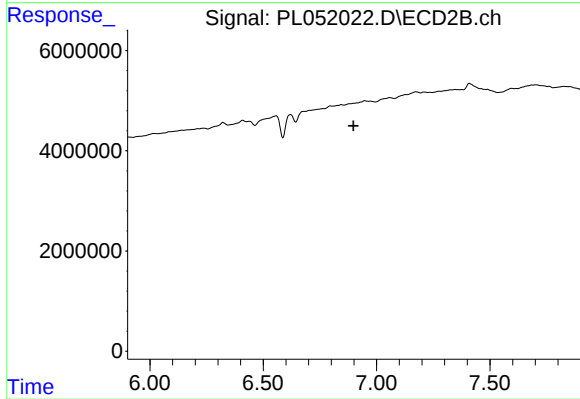
#25 Chlordane-3

R.T.: 6.016 min
Delta R.T.: -0.008 min
Response: 173472
Conc: 0.39 ng/ml



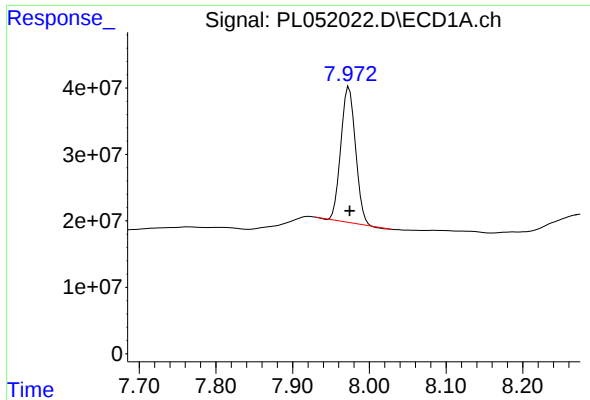
#27 Chlordane-5

R.T.: 6.072 min
Delta R.T.: -0.007 min
Response: 8112579
Conc: 16.53 ng/ml



#27 Chlordane-5

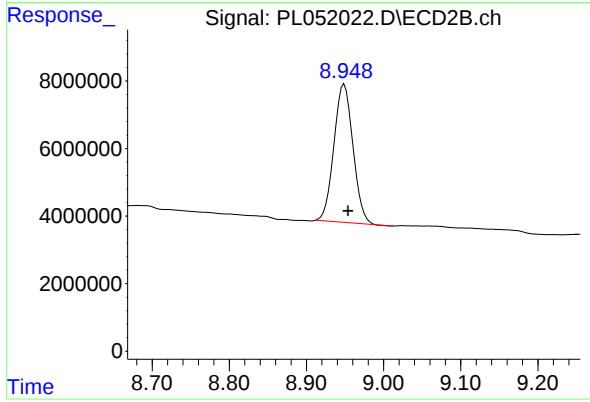
R.T.: 0.000 min
Exp R.T.: 6.898 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.973 min
Delta R.T.: -0.001 min
Response: 268842139
Conc: 22.15 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



#28 Decachlorobiphenyl

R.T.: 8.949 min
Delta R.T.: -0.005 min
Response: 70250099
Conc: 23.08 ng/ml