

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012320\
 Data File : PL056005.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jan 2020 10:24
 Operator : AJ\MA
 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: Jan 23 16:59:44 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012020.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 21 02:21:03 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...	3.490	3.966	205.9E6	60482798	21.479	21.400
28)	SA Decachlor...	8.236	8.954	191.1E6	45885293	18.279	20.029
Target Compounds							
2)	A alpha-BHC	3.925	0.000	9769343	0	0.589	N.D. #
6)	B beta-BHC	4.476f	0.000	878951	0	0.137	N.D. #
9)	A Endosulfan I	5.546	0.000	7953681	0	0.613	N.D. #
11)	B alpha-Chl...	5.465f	0.000	69957086	0	5.060	N.D. #
12)	B 4,4'-DDE	5.677f	0.000	554699	0	0.042	N.D. #
14)	MA Endrin	6.044	6.627	6469805	6098315	0.512	2.407 #
15)	B Endosulfa...	6.291f	0.000	9414986	0	0.843	N.D. #
22)	Mirex	0.000	8.099	0	3744091	N.D.	2.052 #
24)	Chlordane-2	4.885f	0.000	95360747	0	220.362	N.D. #
26)	Chlordane-4	5.465f	0.000	69957086	0	67.844	N.D. #

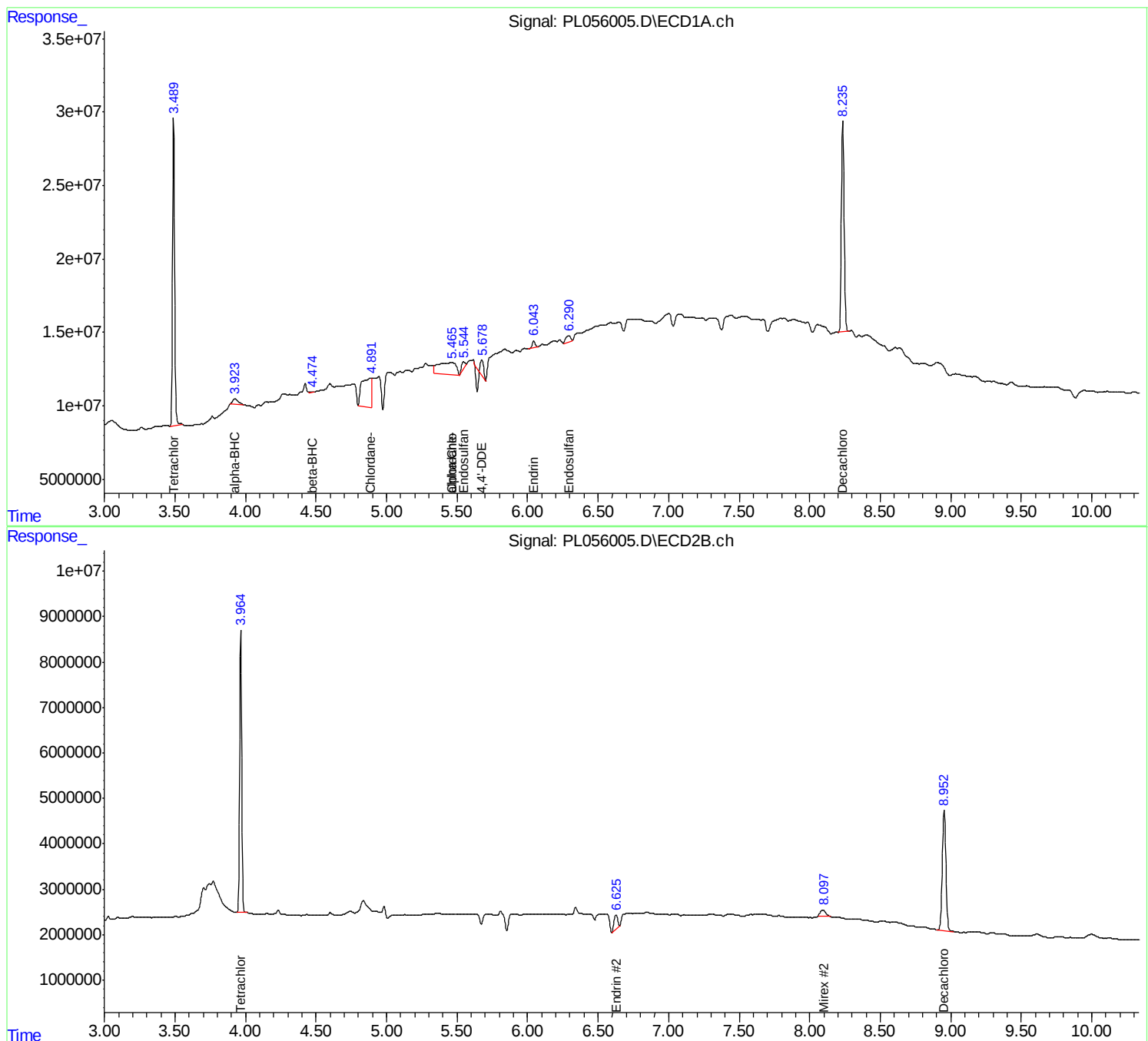
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

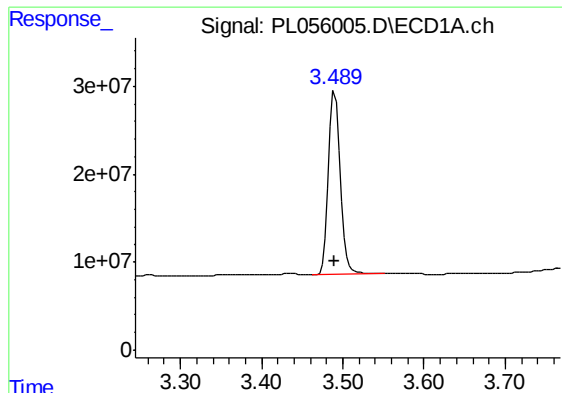
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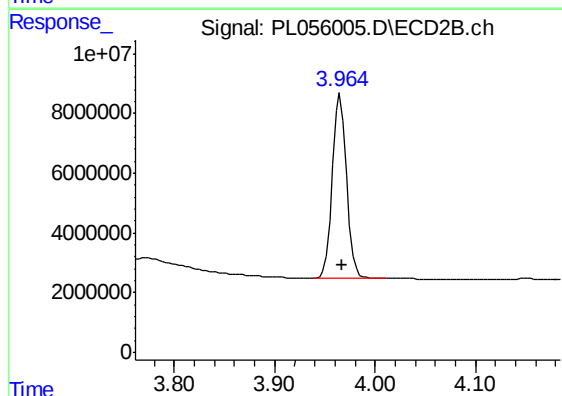




#1 Tetrachloro-m-xylene

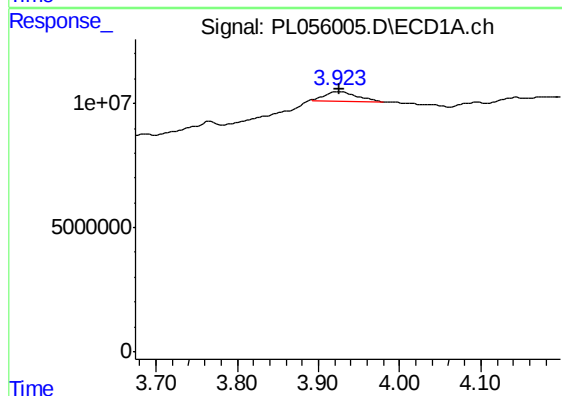
R.T.: 3.490 min
Delta R.T.: 0.000 min
Response: 205862635
Conc: 21.48 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



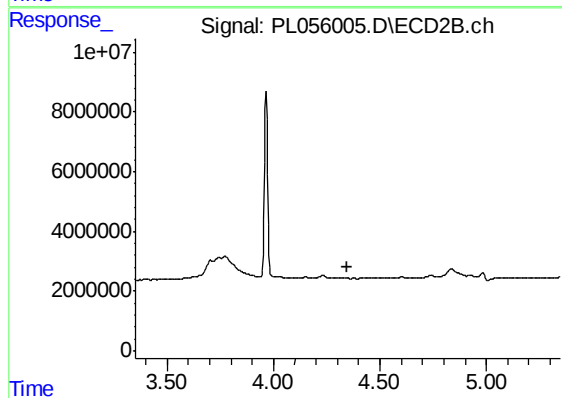
#1 Tetrachloro-m-xylene

R.T.: 3.966 min
Delta R.T.: -0.001 min
Response: 60482798
Conc: 21.40 ng/ml



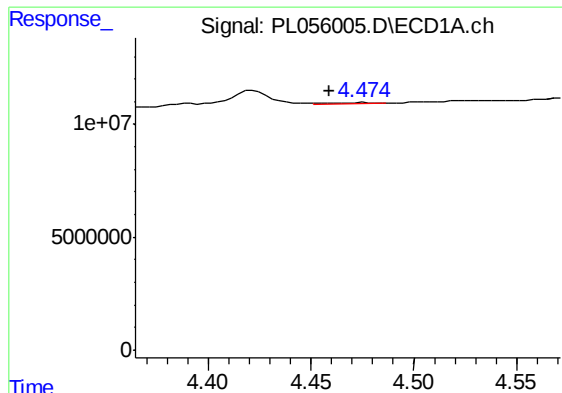
#2 alpha-BHC

R.T.: 3.925 min
Delta R.T.: -0.002 min
Response: 9769343
Conc: 0.59 ng/ml



#2 alpha-BHC

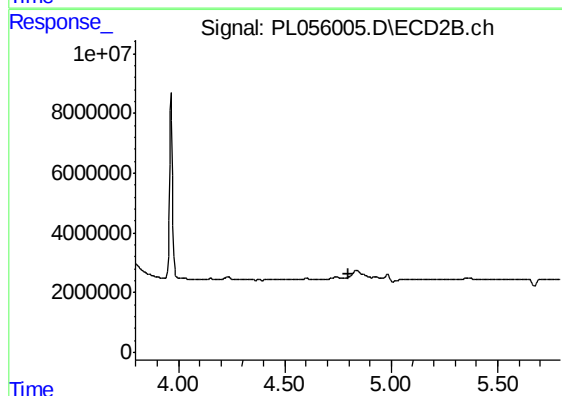
R.T.: 0.000 min
Exp R.T. : 4.350 min
Response: 0
Conc: N.D.



#6 beta-BHC

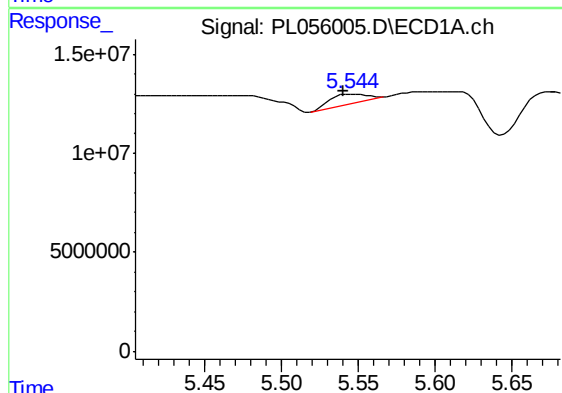
R.T.: 4.476 min
Delta R.T.: 0.017 min
Response: 878951
Conc: 0.14 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



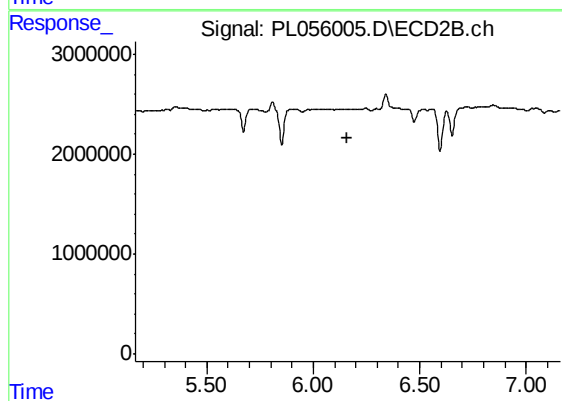
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.798 min
Response: 0
Conc: N.D.



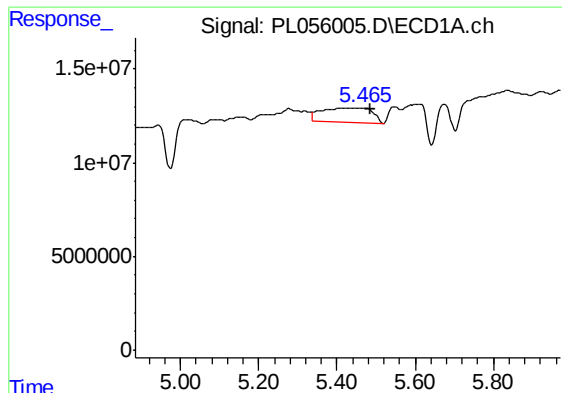
#9 Endosulfan I

R.T.: 5.546 min
Delta R.T.: 0.006 min
Response: 7953681
Conc: 0.61 ng/ml



#9 Endosulfan I

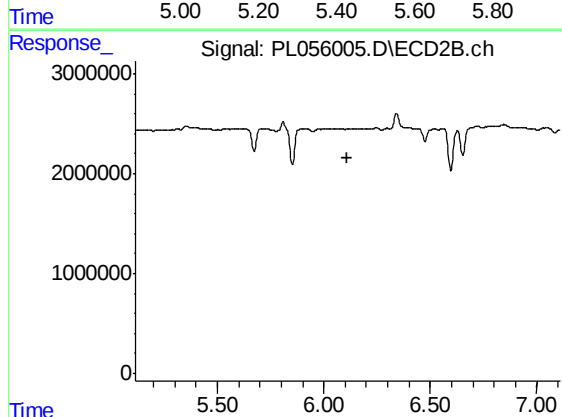
R.T.: 0.000 min
Exp R.T. : 6.162 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

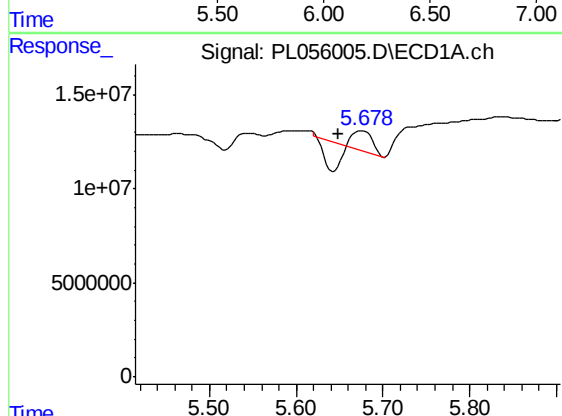
R.T.: 5.465 min
Delta R.T.: -0.021 min
Response: 69957086
Conc: 5.06 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



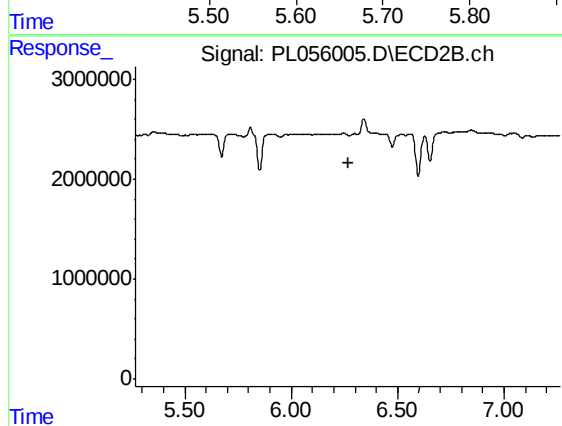
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.112 min
Response: 0
Conc: N.D.



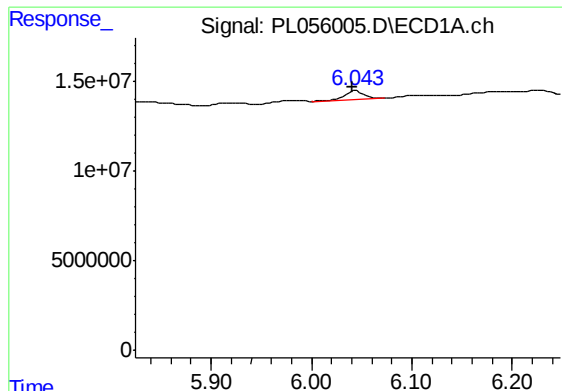
#12 4,4'-DDE

R.T.: 5.677 min
Delta R.T.: 0.028 min
Response: 554699
Conc: 0.04 ng/ml



#12 4,4'-DDE

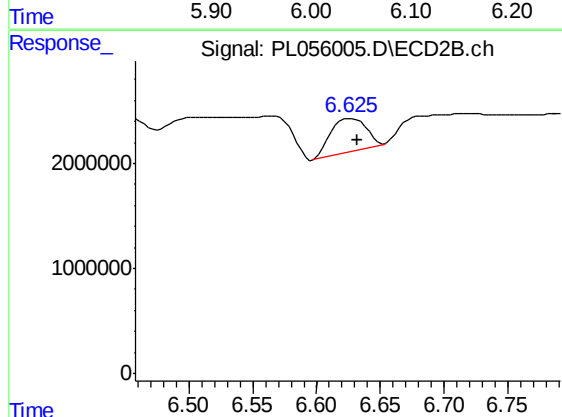
R.T.: 0.000 min
Exp R.T. : 6.267 min
Response: 0
Conc: N.D.



#14 Endrin

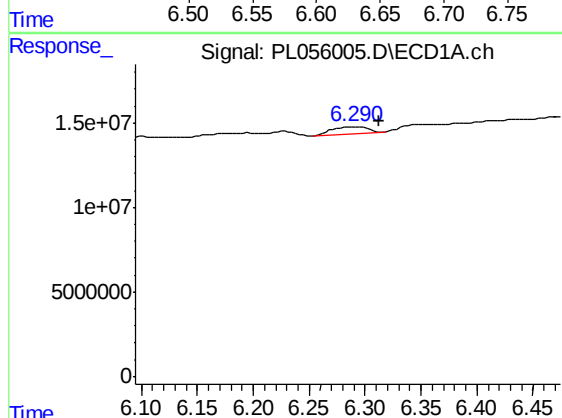
R.T.: 6.044 min
Delta R.T.: 0.004 min
Response: 6469805
Conc: 0.51 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



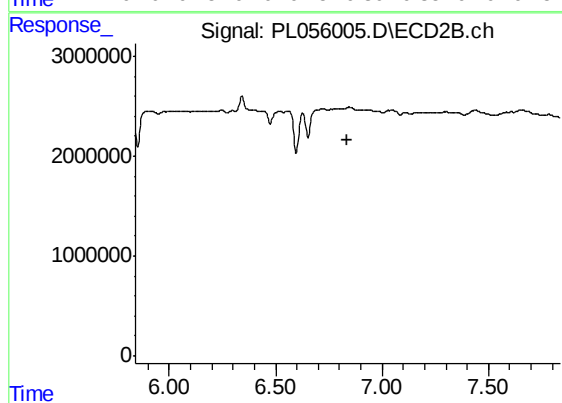
#14 Endrin

R.T.: 6.627 min
Delta R.T.: -0.004 min
Response: 6098315
Conc: 2.41 ng/ml



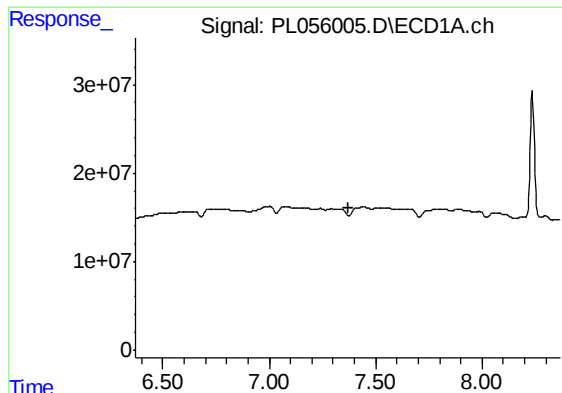
#15 Endosulfan II

R.T.: 6.291 min
Delta R.T.: -0.021 min
Response: 9414986
Conc: 0.84 ng/ml



#15 Endosulfan II

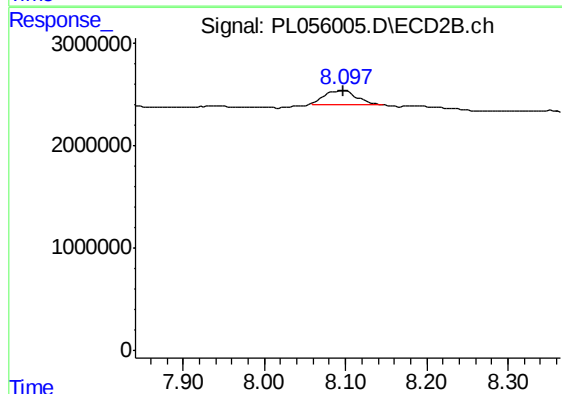
R.T.: 0.000 min
Exp R.T. : 6.839 min
Response: 0
Conc: N.D.



#22 Mirex

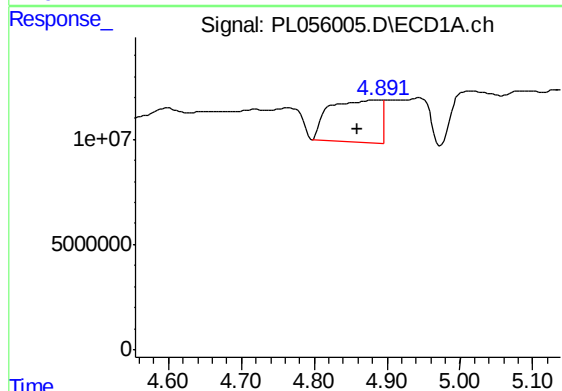
R.T.: 0.000 min
Exp R.T. : 7.371 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



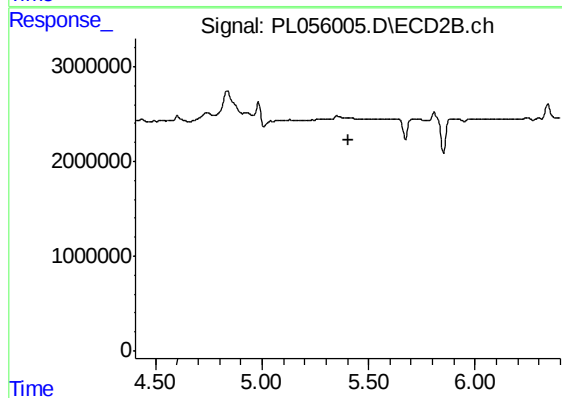
#22 Mirex

R.T.: 8.099 min
Delta R.T.: 0.001 min
Response: 3744091
Conc: 2.05 ng/ml



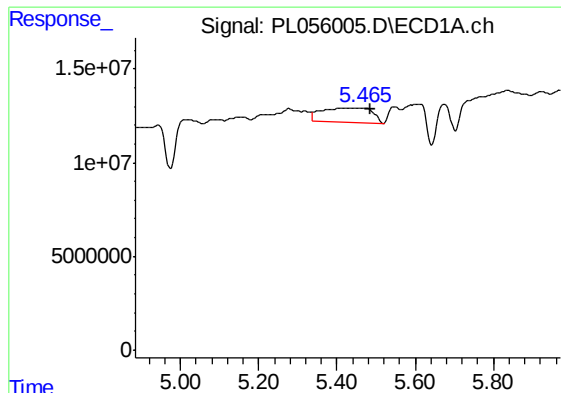
#24 Chlordane-2

R.T.: 4.885 min
Delta R.T.: 0.025 min
Response: 95360747
Conc: 220.36 ng/ml



#24 Chlordane-2

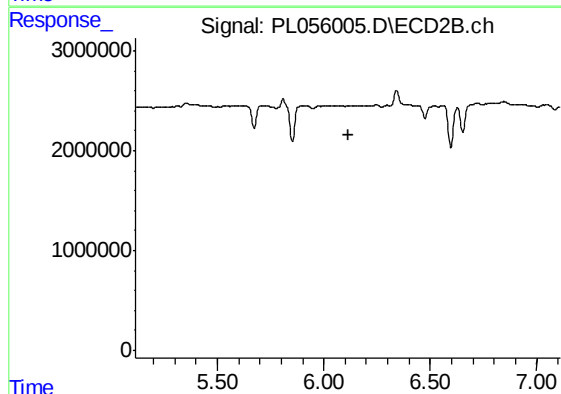
R.T.: 0.000 min
Exp R.T. : 5.403 min
Response: 0
Conc: N.D.



#26 Chlordane-4

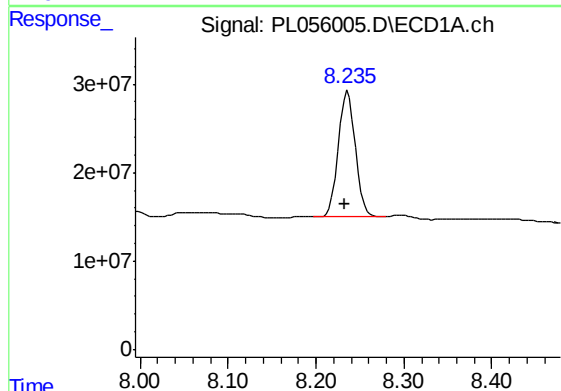
R.T.: 5.465 min
Delta R.T.: -0.021 min
Response: 69957086
Conc: 67.84 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



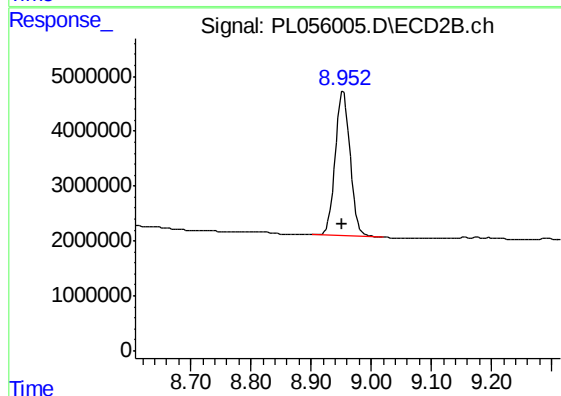
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 6.114 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.236 min
Delta R.T.: 0.003 min
Response: 191118335
Conc: 18.28 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.954 min
Delta R.T.: 0.001 min
Response: 45885293
Conc: 20.03 ng/ml