

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012220\
 Data File : PL055975.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jan 2020 08:38
 Operator : AJ\MA
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 HEXANE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 22 16:54:45 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-MR1 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							
28)	SA Decachlor...	8.260f	0.000	5870518	0	0.561	N.D. #
Target Compounds							
2)	A alpha-BHC	3.932	0.000	675923	0	0.041	N.D. #
9)	A Endosulfan I	5.516f	0.000	4505032	0	0.347	N.D. #
10)	B gamma-Chl...	5.426	0.000	6031313	0	0.430	N.D. #
11)	B alpha-Chl...	5.490	0.000	3922898	0	0.284	N.D. #
13)	MA Dieldrin	5.797	0.000	11225824	0	0.812	N.D. #
15)	B Endosulfa...	6.336f	0.000	8242522	0	0.738	N.D. #
17)	MA 4,4'-DDT	6.414	0.000	17559911	0	1.735	N.D. #
18)	B Endrin al...	6.492	0.000	15307947	0	1.473	N.D. #
19)	B Endosulfa...	6.716f	0.000	2951511	0	0.273	N.D. #
25)	Chlordane-3	5.426	0.000	6031313	0	4.843	N.D. #
26)	Chlordane-4	5.490	0.000	3922898	0	3.804	N.D. #
27)	Chlordane-5	6.336	0.000	8242522	0	21.074	N.D. #

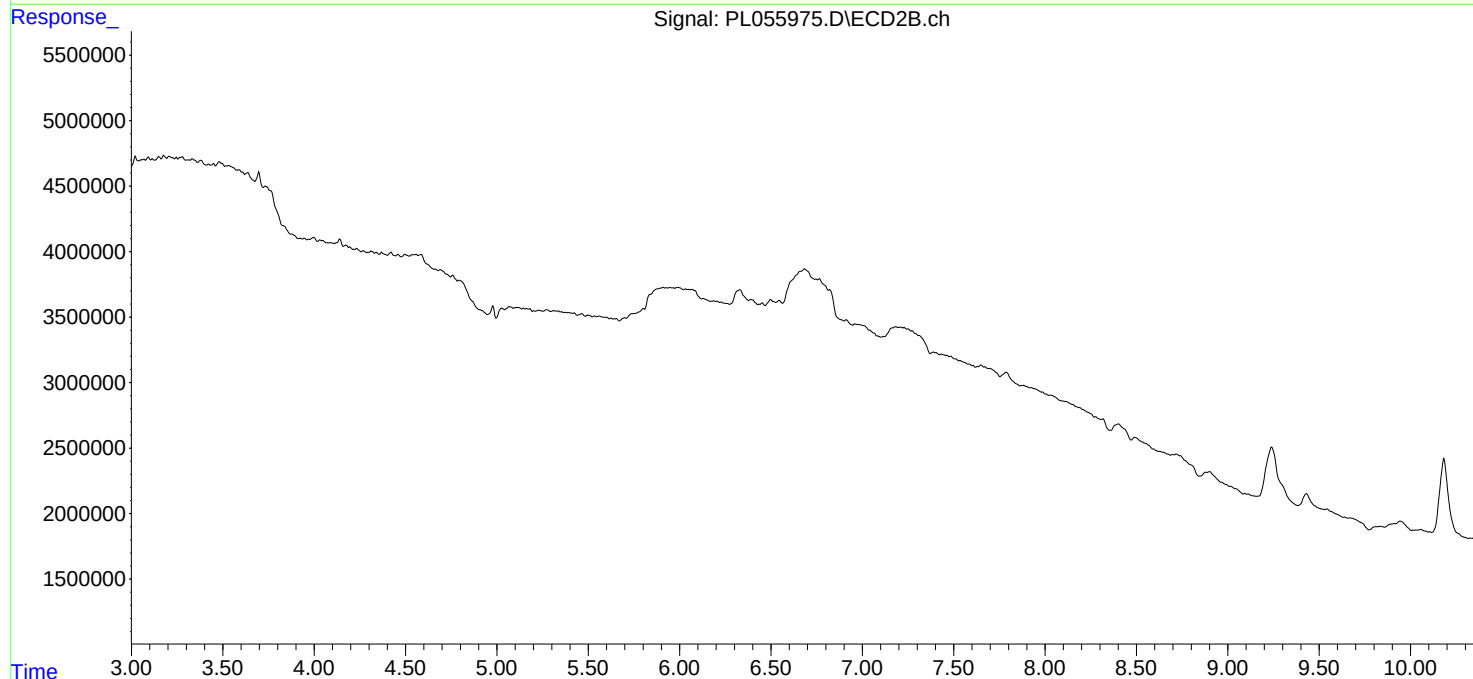
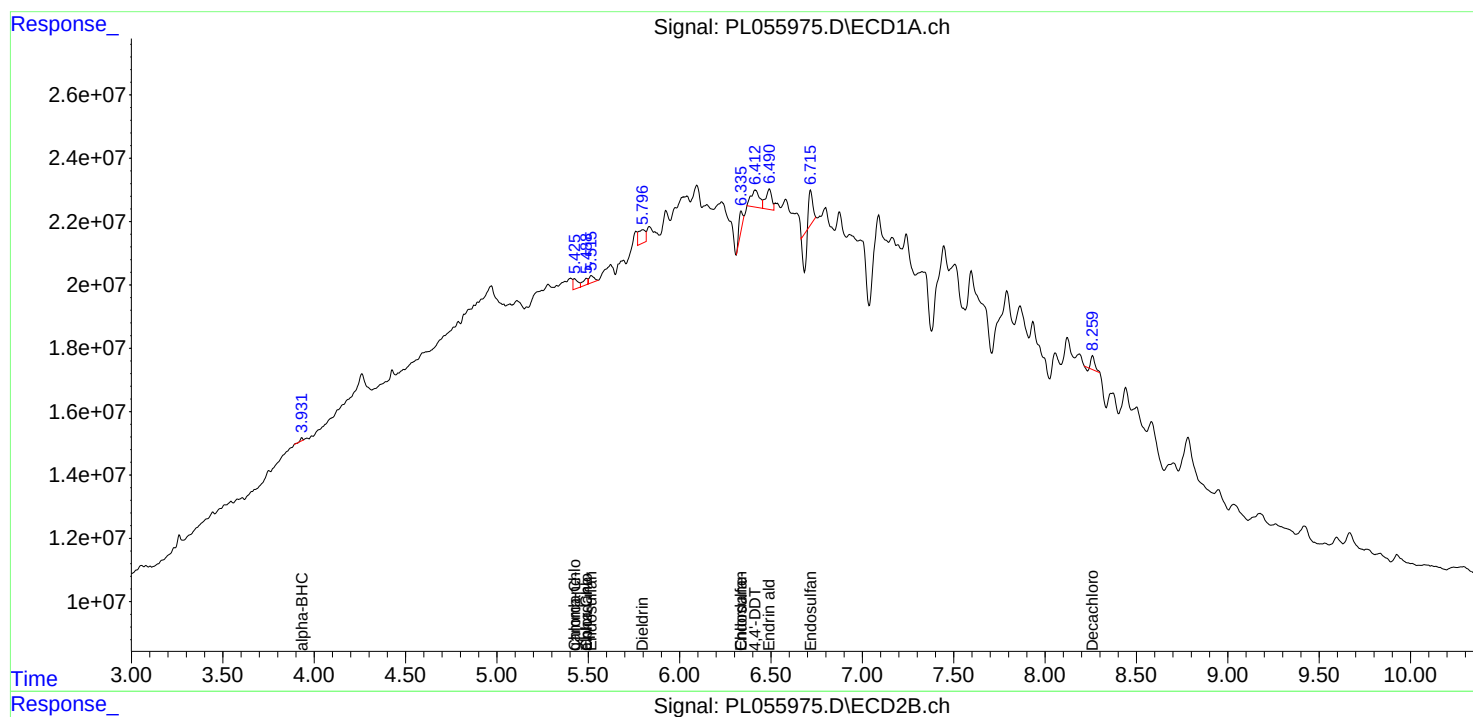
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

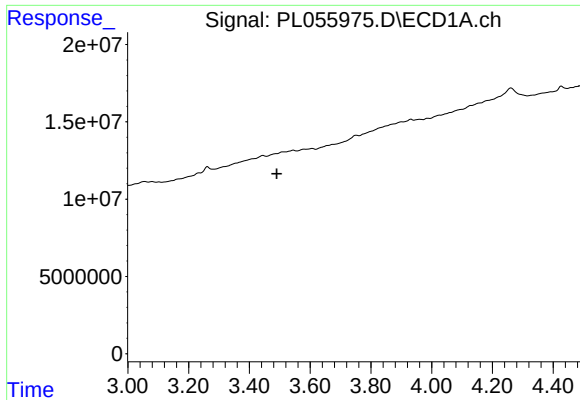
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Quant Time: Jan 22 16:54:45 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012020.M
Quant Title : GC Extractables
QLast Update : Tue Jan 21 02:21:03 2020
Response via : Initial Calibration
Integrator: ChemStation

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

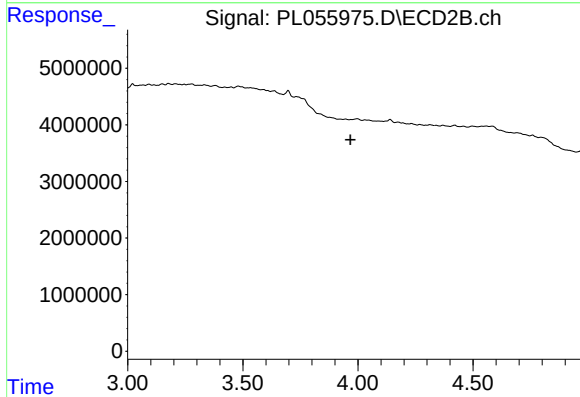




#1 Tetrachloro-m-xylene

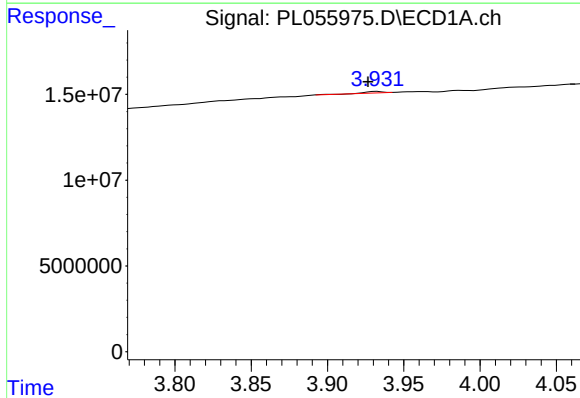
R.T.: 0.000 min
Exp R.T.: 3.490 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
HEXANE



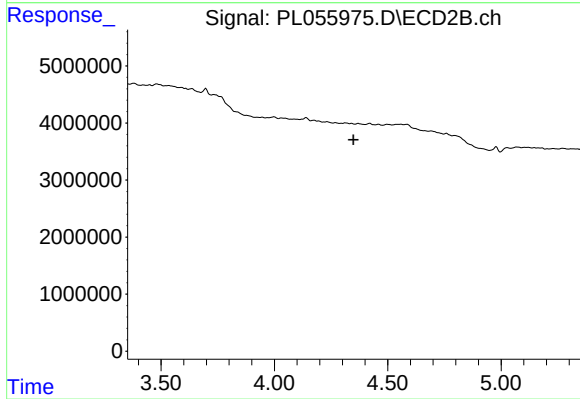
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T.: 3.967 min
Response: 0
Conc: N.D.



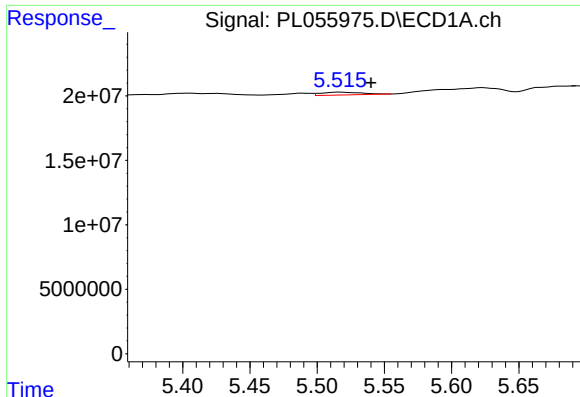
#2 alpha-BHC

R.T.: 3.932 min
Delta R.T.: 0.006 min
Response: 675923
Conc: 0.04 ng/ml



#2 alpha-BHC

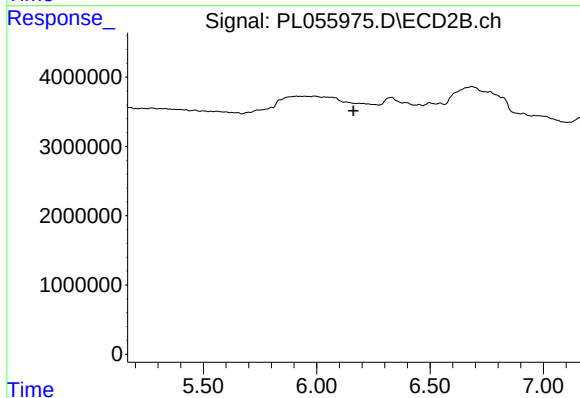
R.T.: 0.000 min
Exp R.T.: 4.350 min
Response: 0
Conc: N.D.



#9 Endosulfan I

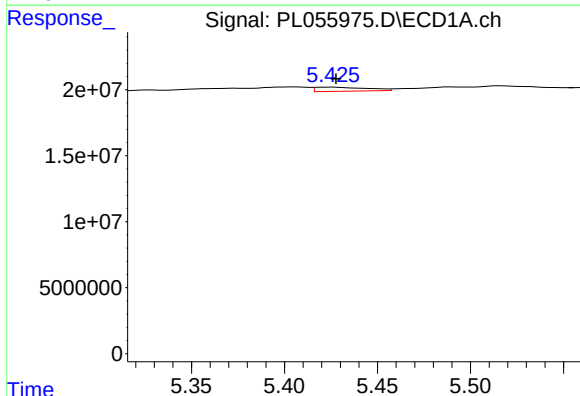
R.T.: 5.516 min
Delta R.T.: -0.024 min
Response: 4505032
Conc: 0.35 ng/ml

Instrument :
ECD_L
ClientSampleId :
HEXANE



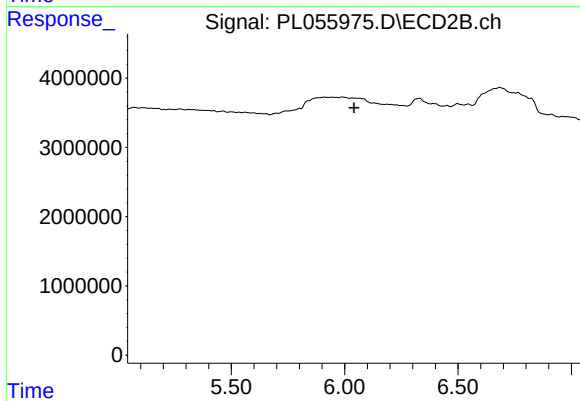
#9 Endosulfan I

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



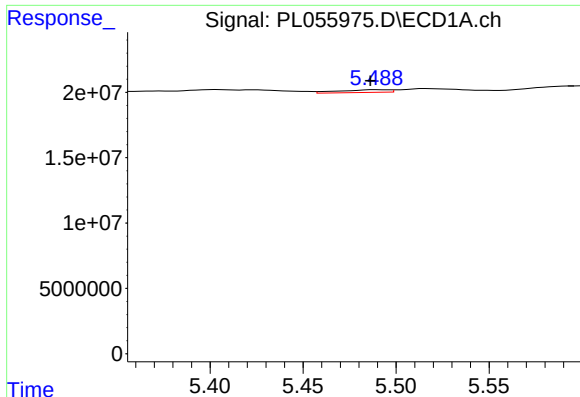
#10 gamma-Chlordane

R.T.: 5.426 min
Delta R.T.: -0.002 min
Response: 6031313
Conc: 0.43 ng/ml



#10 gamma-Chlordane

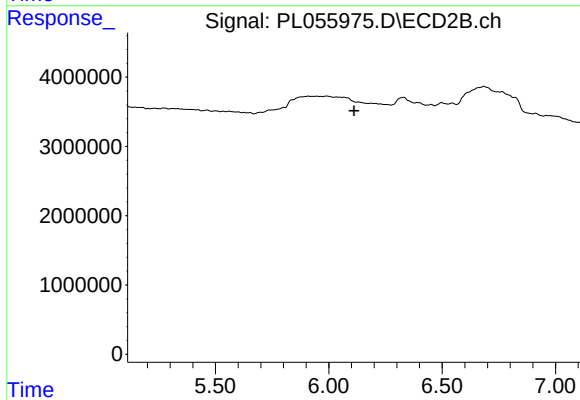
R.T.: 0.000 min
Exp R.T. : 6.041 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

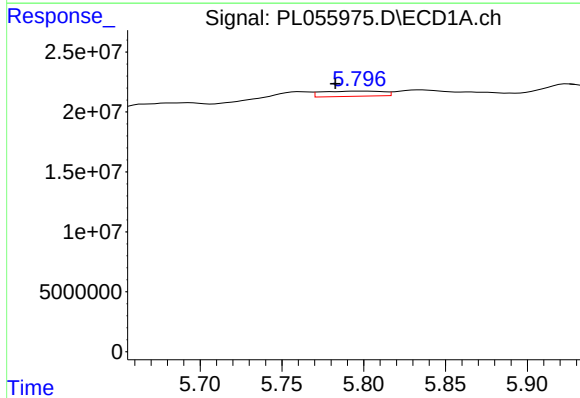
R.T.: 5.490 min
Delta R.T.: 0.004 min
Response: 3922898
Conc: 0.28 ng/ml

Instrument :
ECD_L
ClientSampleId :
HEXANE



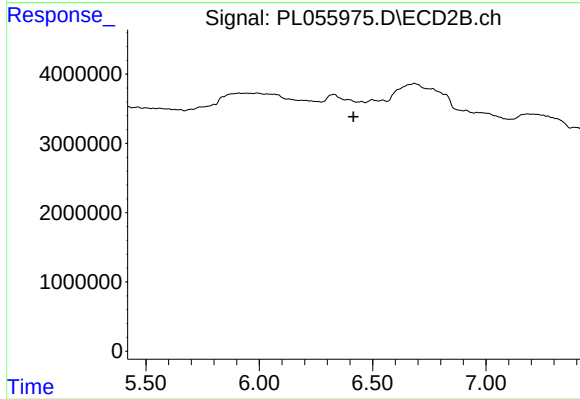
#11 alpha-Chlordane

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



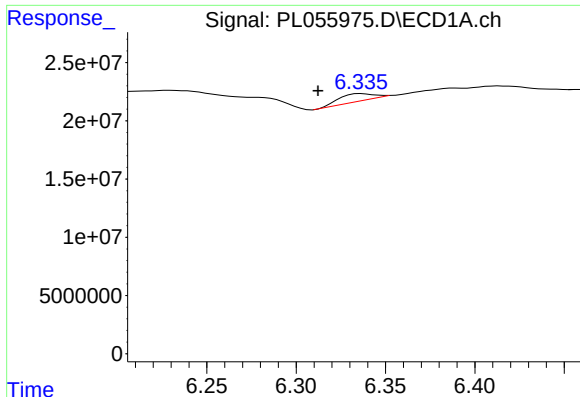
#13 Dieldrin

R.T.: 5.797 min
Delta R.T.: 0.015 min
Response: 11225824
Conc: 0.81 ng/ml



#13 Dieldrin

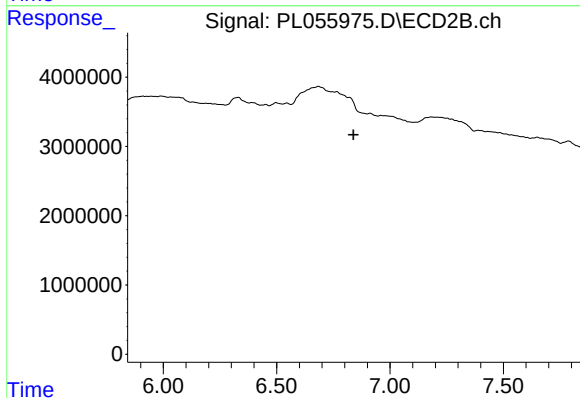
R.T.: 0.000 min
Exp R.T. : 6.416 min
Response: 0
Conc: N.D.



#15 Endosulfan II

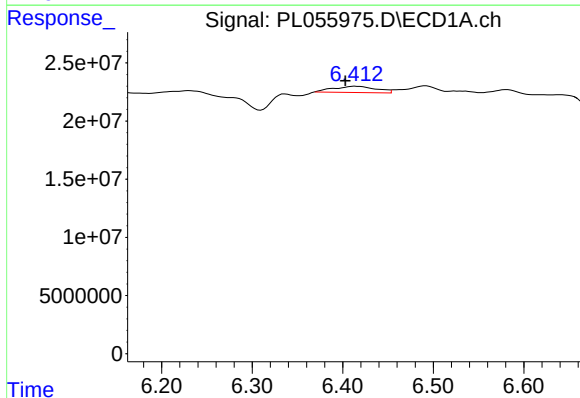
R.T.: 6.336 min
Delta R.T.: 0.024 min
Response: 8242522
Conc: 0.74 ng/ml

Instrument :
ECD_L
ClientSampleId :
HEXANE



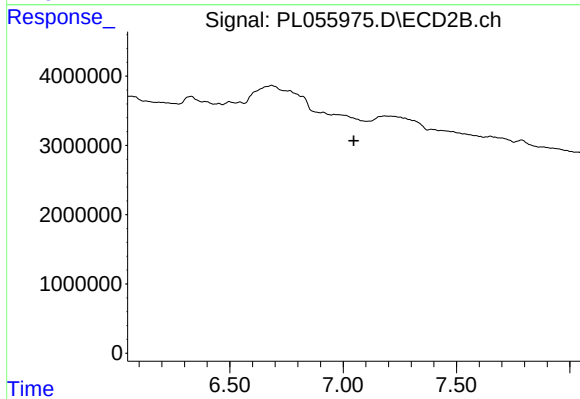
#15 Endosulfan II

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



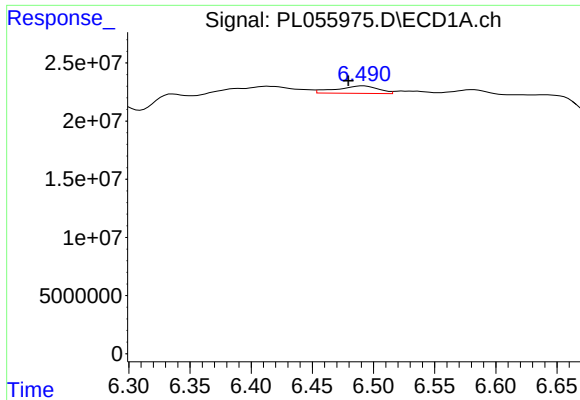
#17 4,4'-DDT

R.T.: 6.414 min
Delta R.T.: 0.011 min
Response: 17559911
Conc: 1.74 ng/ml



#17 4,4'-DDT

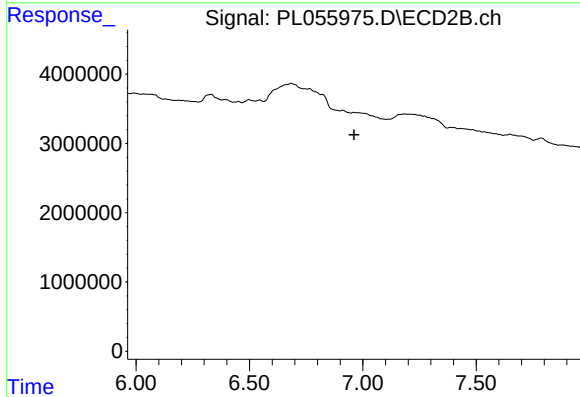
R.T.: 0.000 min
Exp R.T. : 7.047 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

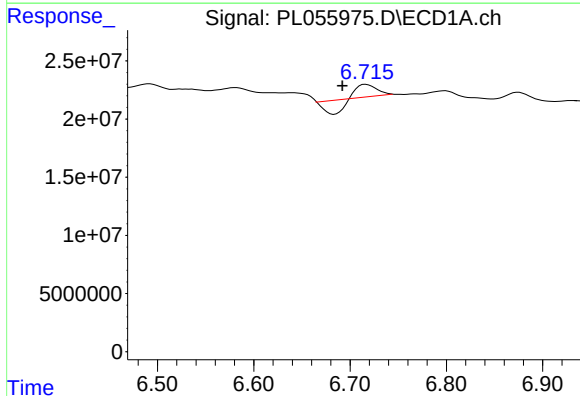
R.T.: 6.492 min
Delta R.T.: 0.012 min
Response: 15307947
Conc: 1.47 ng/ml

Instrument :
ECD_L
ClientSampleId :
HEXANE



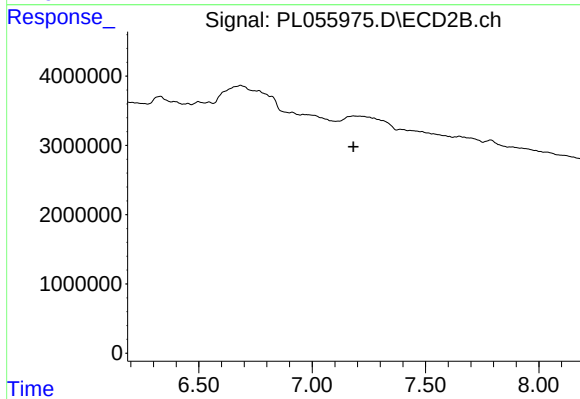
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.962 min
Response: 0
Conc: N.D.



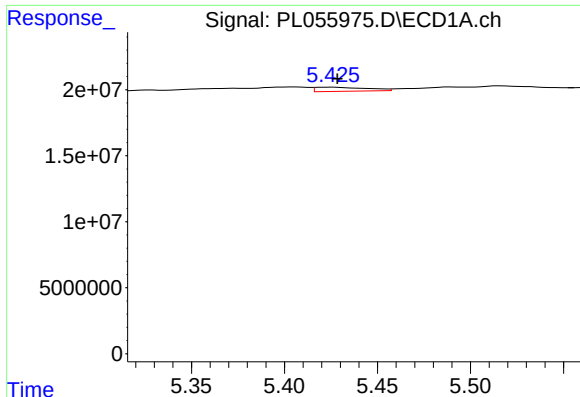
#19 Endosulfan Sulfate

R.T.: 6.716 min
Delta R.T.: 0.024 min
Response: 2951511
Conc: 0.27 ng/ml



#19 Endosulfan Sulfate

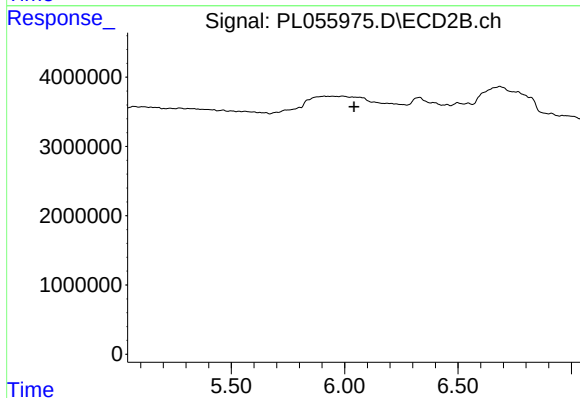
R.T.: 0.000 min
Exp R.T. : 7.182 min
Response: 0
Conc: N.D.



#25 Chlordane-3

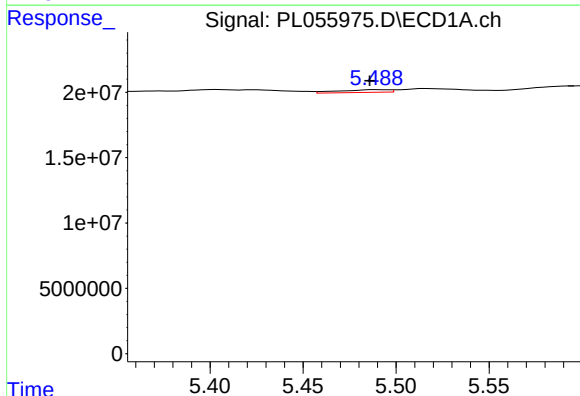
R.T.: 5.426 min
Delta R.T.: -0.003 min
Response: 6031313
Conc: 4.84 ng/ml

Instrument :
ECD_L
ClientSampleId :
HEXANE



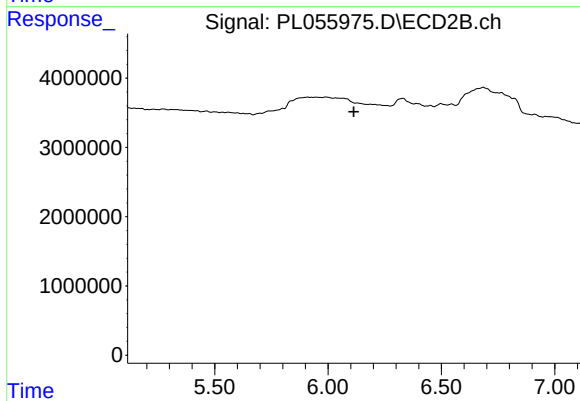
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 6.041 min
Response: 0
Conc: N.D.



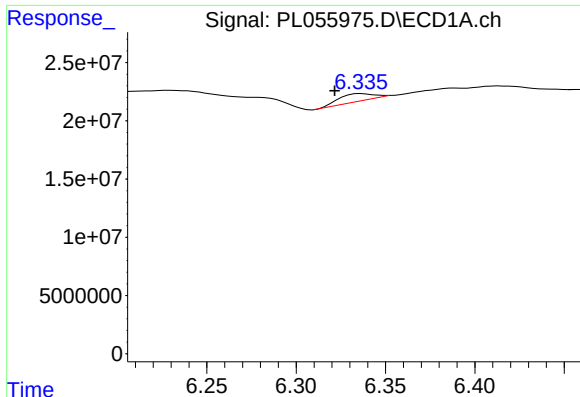
#26 Chlordane-4

R.T.: 5.490 min
Delta R.T.: 0.004 min
Response: 3922898
Conc: 3.80 ng/ml



#26 Chlordane-4

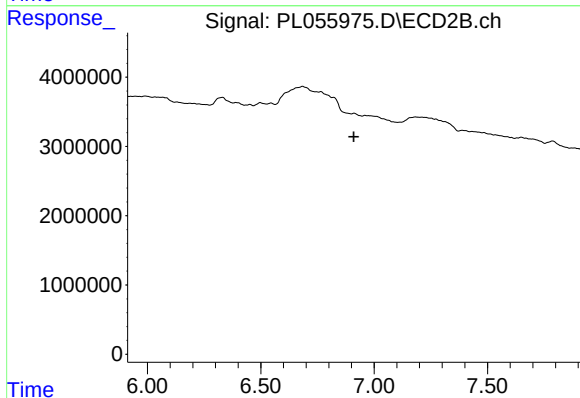
R.T.: 0.000 min
Exp R.T. : 6.114 min
Response: 0
Conc: N.D.



#27 Chlordane-5

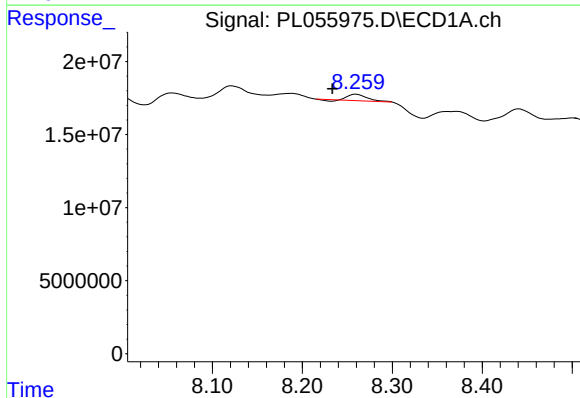
R.T.: 6.336 min
Delta R.T.: 0.015 min
Response: 8242522
Conc: 21.07 ng/ml

Instrument :
ECD_L
ClientSampleId :
HEXANE



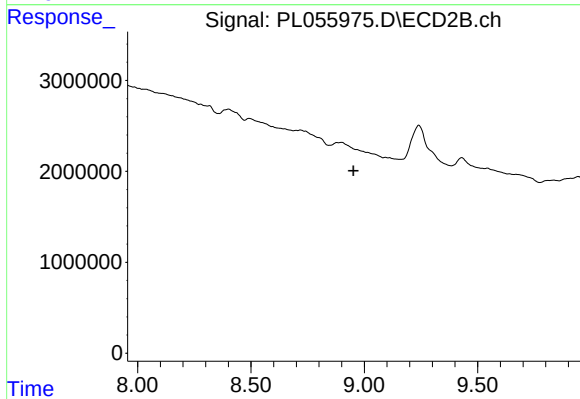
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 6.910 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.260 min
Delta R.T.: 0.027 min
Response: 5870518
Conc: 0.56 ng/ml



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.952 min
Response: 0
Conc: N.D.