

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012120\
 Data File : PL055969.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jan 2020 21:48
 Operator : AJ\MA
 Sample : L1211-01
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 22 01:21:37 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	205.7E6	64050451	21.457	22.663
28)	SA Decachlor...	8.233	8.953	202.2E6	49255158	19.340	21.500
Target Compounds							
2)	A alpha-BHC	3.922	0.000	8095596	0	0.488	N.D. #
6)	B beta-BHC	4.472	0.000	3552318	0	0.554	N.D. #
9)	A Endosulfan I	5.556f	0.000	3734360	0	0.288	N.D. #
10)	B gamma-Chl...	5.426	0.000	17343663	0	1.236	N.D. #
11)	B alpha-Chl...	5.486	0.000	5756224	0	0.416	N.D. #
13)	MA Dieldrin	5.798f	0.000	5111563	0	0.370	N.D. #
15)	B Endosulfa...	0.000	6.847	0	2392045	N.D.	0.892 #
16)	A 4,4'-DDD	6.164	6.752	11082971	2825509	1.113	1.226
17)	MA 4,4'-DDT	6.402	7.047	10038824	4664427	0.992	2.066 #
18)	B Endrin al...	6.480	0.000	3233336	0	0.311	N.D. #
21)	B Endrin ke...	0.000	7.640	0	3120760	N.D.	1.182 #
23)	Chlordane-1	4.382f	0.000	10512443	0	28.672	N.D. #
24)	Chlordane-2	4.874	0.000	6149028	0	14.209	N.D. #
25)	Chlordane-3	5.426	0.000	17343663	0	13.927	N.D. #
26)	Chlordane-4	5.486	0.000	5756224	0	5.582	N.D. #

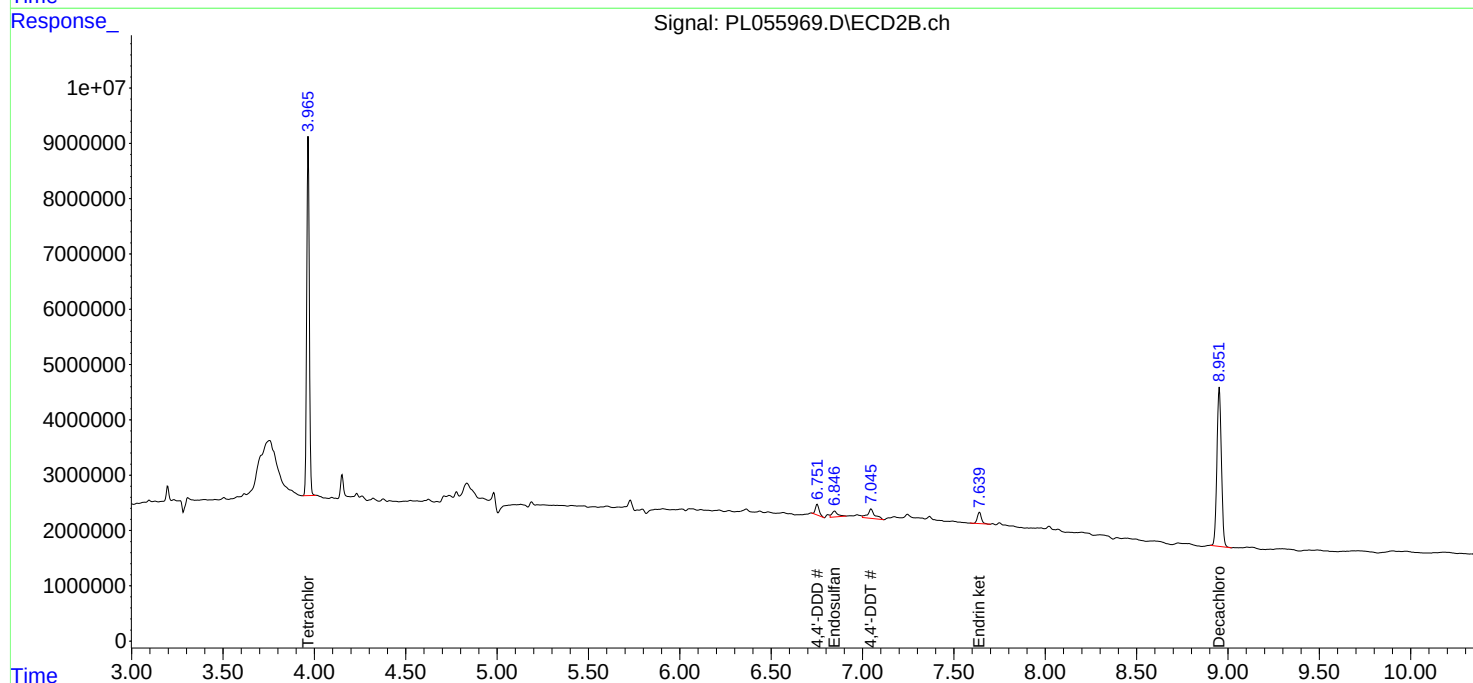
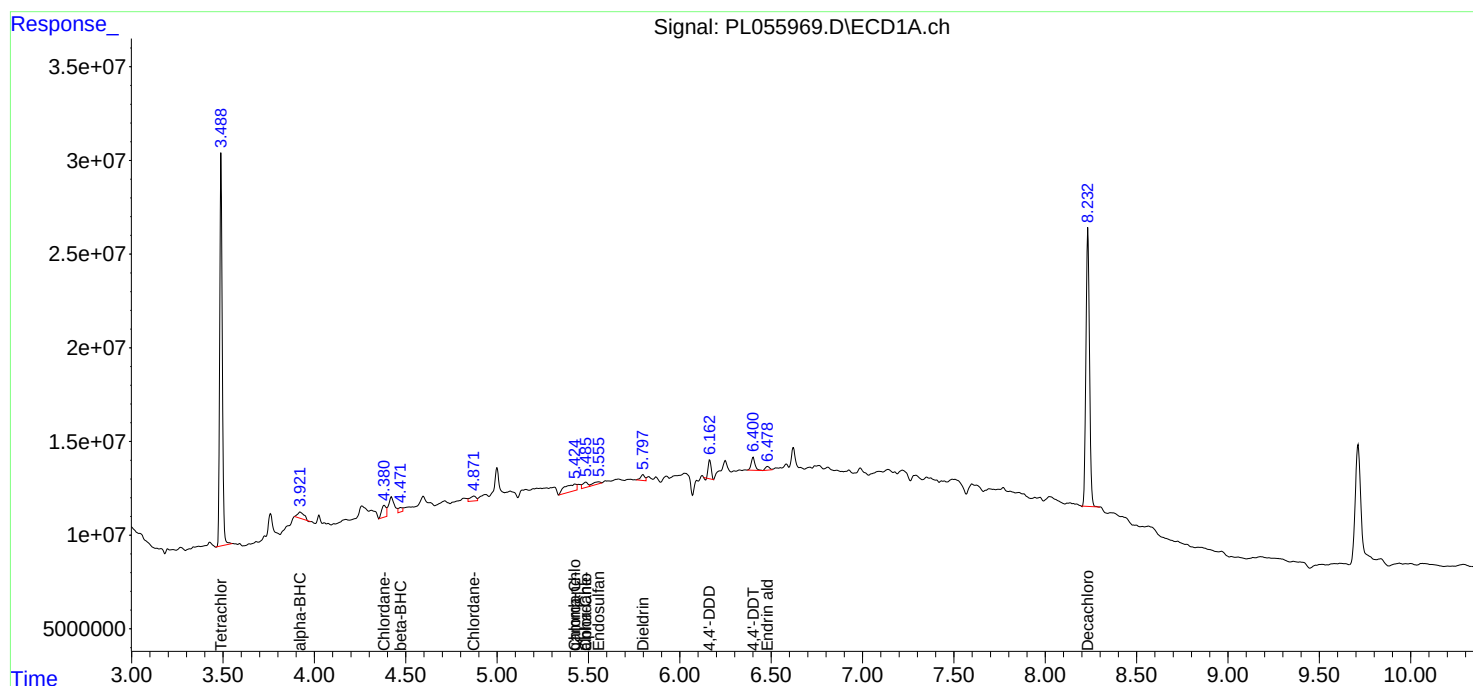
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

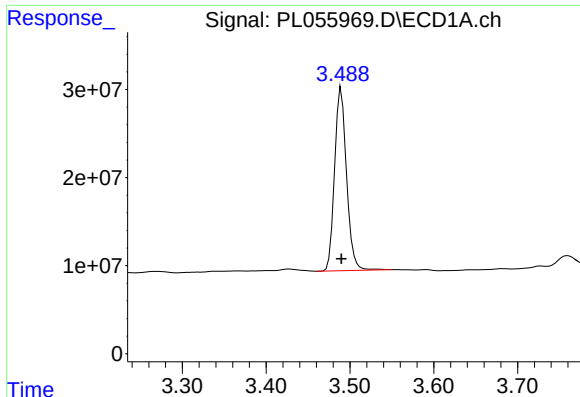
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012120\
Data File : PL055969.D
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Acq On : 21 Jan 2020 21:48
Operator : AJ\MA
Sample : L1211-01
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 22 01:21:37 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012020.M
Quant Title : GC Extractables
QLast Update : Tue Jan 21 02:21:03 2020
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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

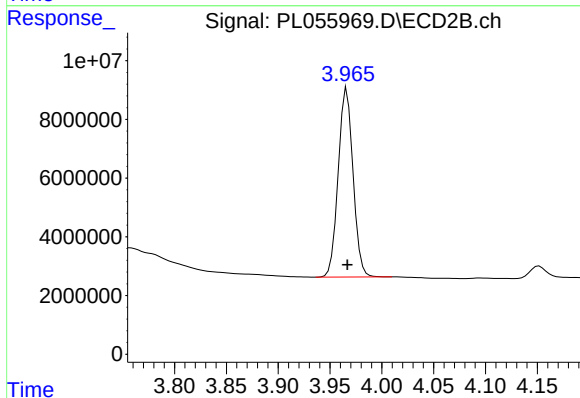




#1 Tetrachloro-m-xylene

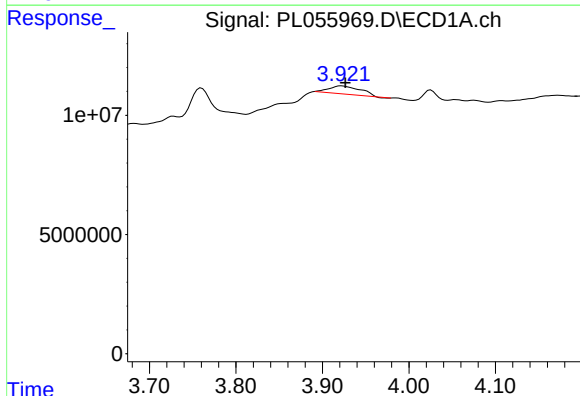
R.T.: 3.490 min
Delta R.T.: 0.000 min
Response: 205654503
Conc: 21.46 ng/ml

Instrument :
ECD_L
ClientSampleId :



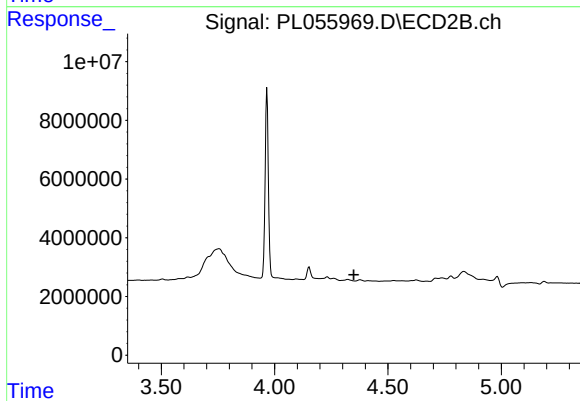
#1 Tetrachloro-m-xylene

R.T.: 3.966 min
Delta R.T.: 0.000 min
Response: 64050451
Conc: 22.66 ng/ml



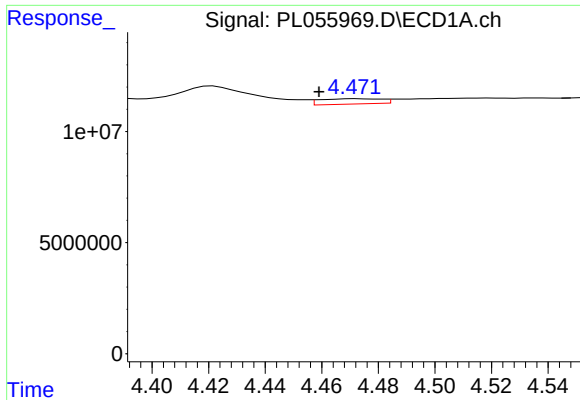
#2 alpha-BHC

R.T.: 3.922 min
Delta R.T.: -0.005 min
Response: 8095596
Conc: 0.49 ng/ml



#2 alpha-BHC

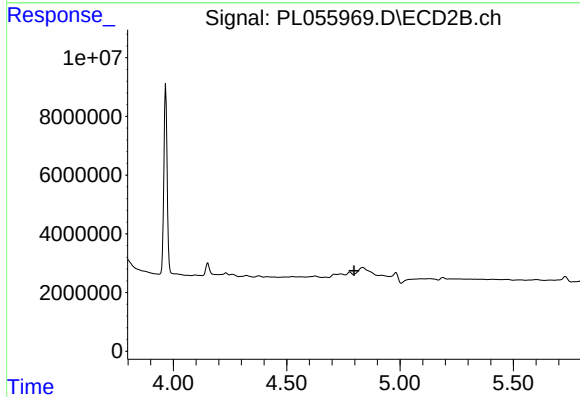
R.T.: 0.000 min
Exp R.T.: 4.350 min
Response: 0
Conc: N.D.



#6 beta-BHC

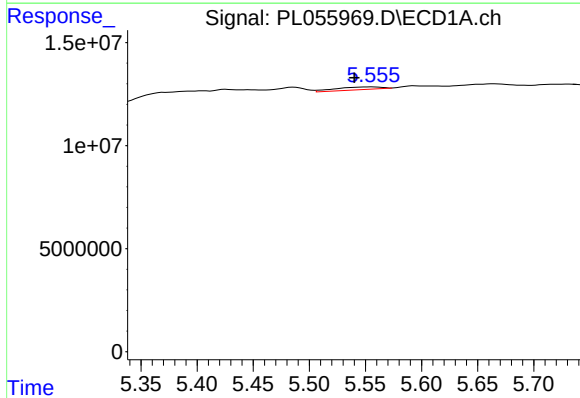
R.T.: 4.472 min
Delta R.T.: 0.013 min
Response: 3552318
Conc: 0.55 ng/ml

Instrument :
ECD_L
ClientSampleId :



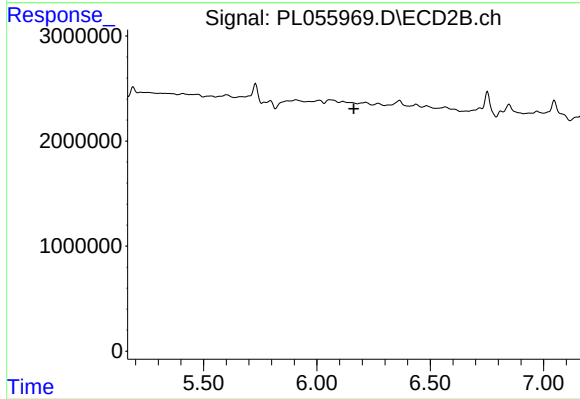
#6 beta-BHC

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



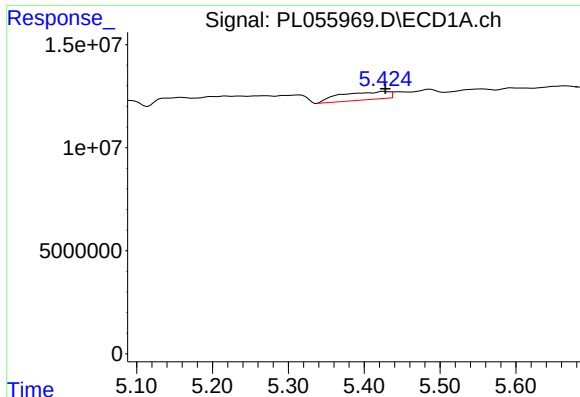
#9 Endosulfan I

R.T.: 5.556 min
Delta R.T.: 0.016 min
Response: 3734360
Conc: 0.29 ng/ml



#9 Endosulfan I

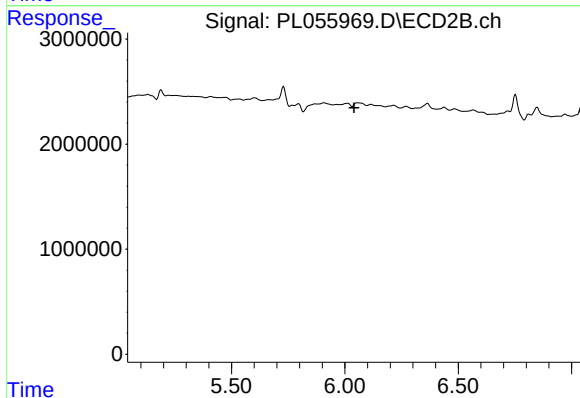
R.T.: 0.000 min
Exp R.T. : 6.162 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

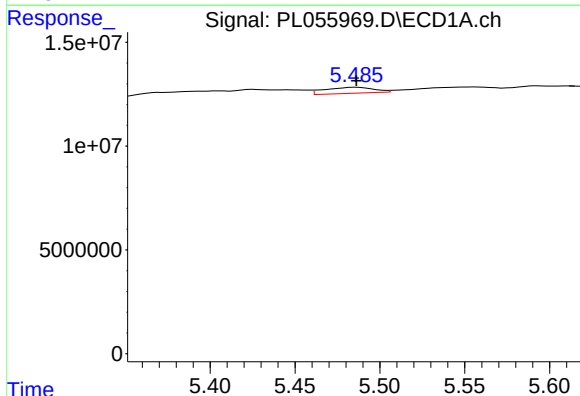
R.T.: 5.426 min
Delta R.T.: -0.002 min
Response: 17343663
Conc: 1.24 ng/ml

Instrument :
ECD_L
ClientSampleId :



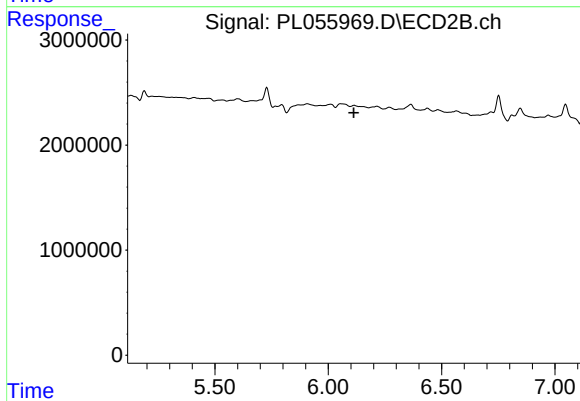
#10 gamma-Chlordane

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



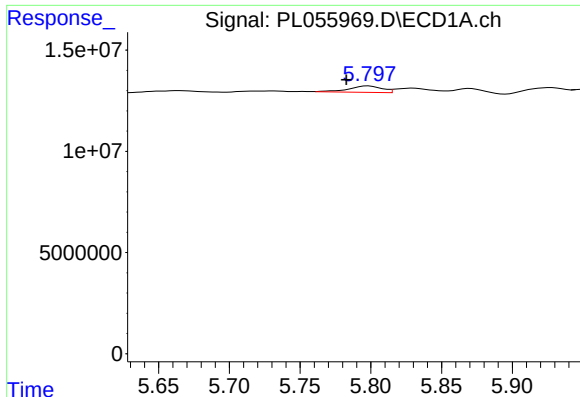
#11 alpha-Chlordane

R.T.: 5.486 min
Delta R.T.: 0.000 min
Response: 5756224
Conc: 0.42 ng/ml



#11 alpha-Chlordane

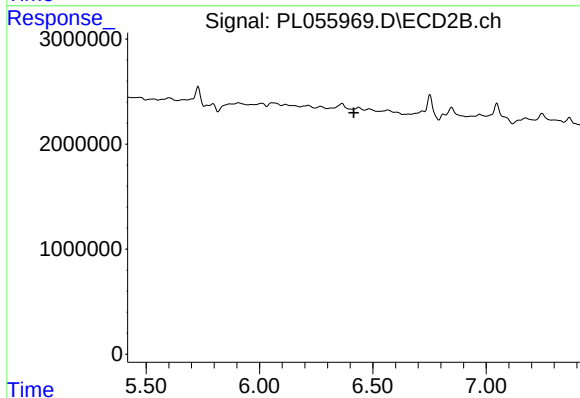
R.T.: 0.000 min
Exp R.T. : 6.112 min
Response: 0
Conc: N.D.



#13 Dieldrin

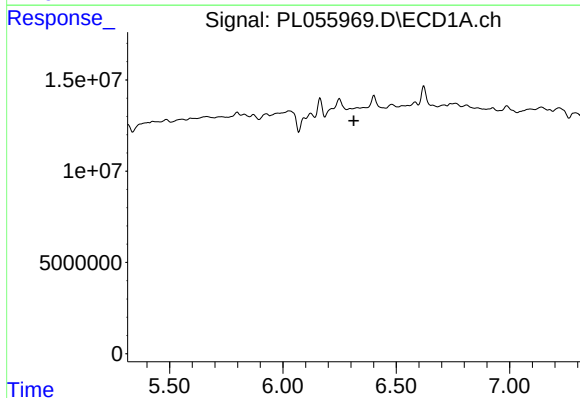
R.T.: 5.798 min
Delta R.T.: 0.016 min
Response: 5111563
Conc: 0.37 ng/ml

Instrument :
ECD_L
ClientSampleId :



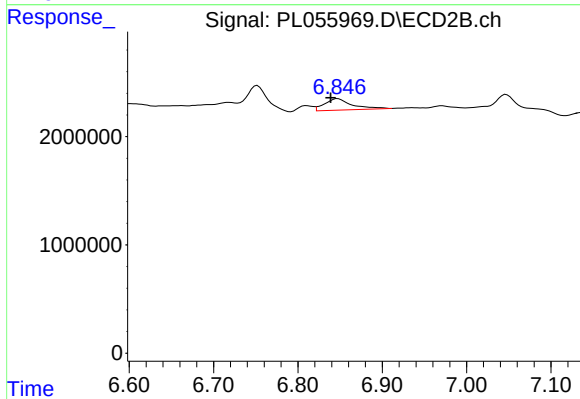
#13 Dieldrin

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



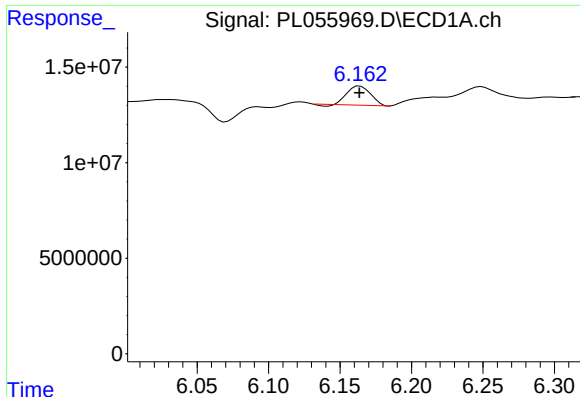
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.312 min
Response: 0
Conc: N.D.



#15 Endosulfan II

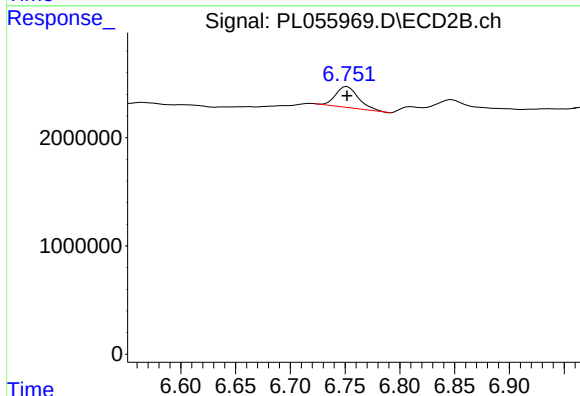
R.T.: 6.847 min
Delta R.T.: 0.008 min
Response: 2392045
Conc: 0.89 ng/ml



#16 4,4'-DDD

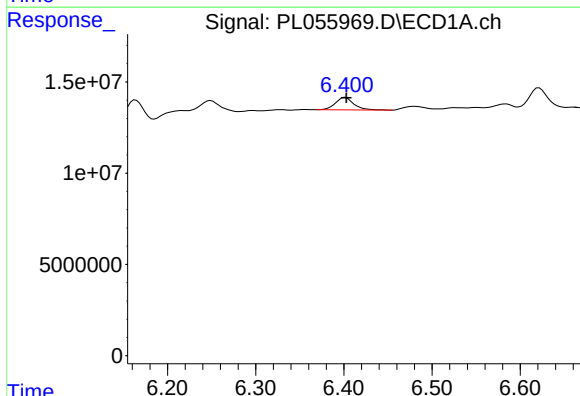
R.T.: 6.164 min
Delta R.T.: 0.000 min
Response: 11082971
Conc: 1.11 ng/ml

Instrument :
ECD_L
ClientSampleId :



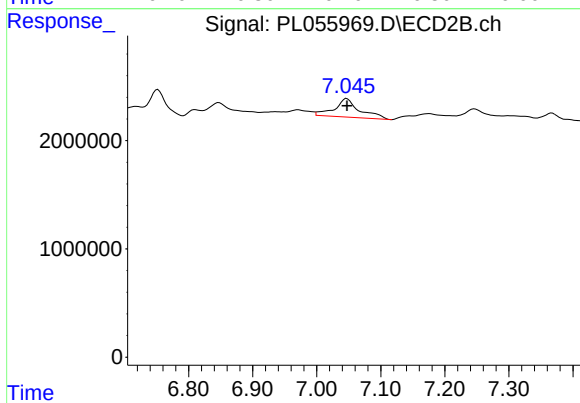
#16 4,4'-DDD

R.T.: 6.752 min
Delta R.T.: 0.000 min
Response: 2825509
Conc: 1.23 ng/ml



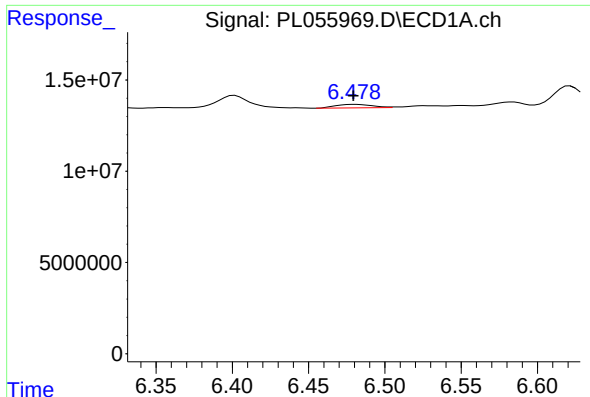
#17 4,4'-DDT

R.T.: 6.402 min
Delta R.T.: -0.001 min
Response: 10038824
Conc: 0.99 ng/ml



#17 4,4'-DDT

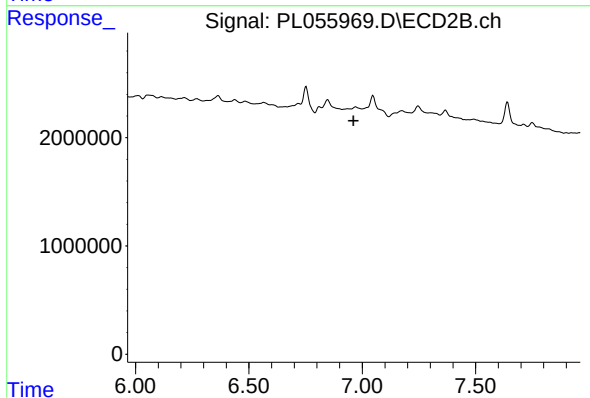
R.T.: 7.047 min
Delta R.T.: 0.000 min
Response: 4664427
Conc: 2.07 ng/ml



#18 Endrin aldehyde

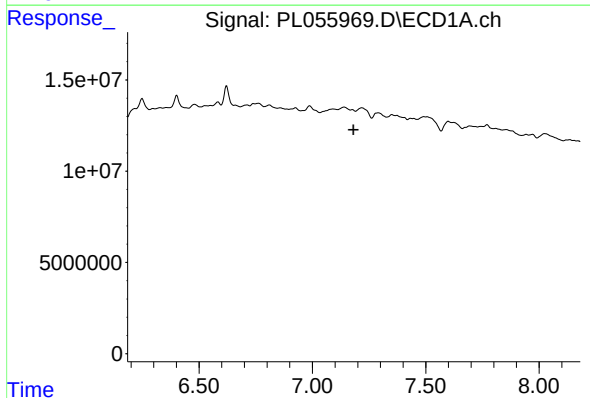
R.T.: 6.480 min
Delta R.T.: 0.000 min
Response: 3233336
Conc: 0.31 ng/ml

Instrument :
ECD_L
ClientSampleId :



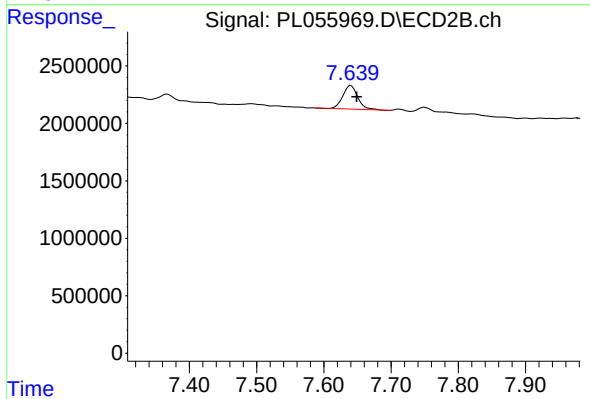
#18 Endrin aldehyde

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



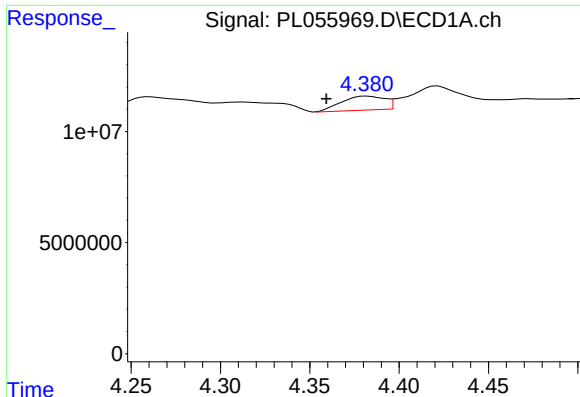
#21 Endrin ketone

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



#21 Endrin ketone

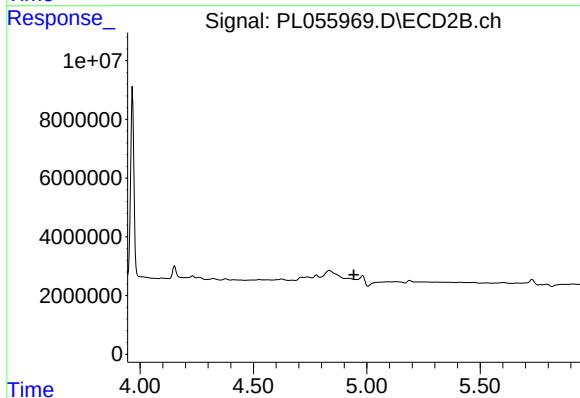
R.T.: 7.640 min
Delta R.T.: -0.008 min
Response: 3120760
Conc: 1.18 ng/ml



#23 Chlordane-1

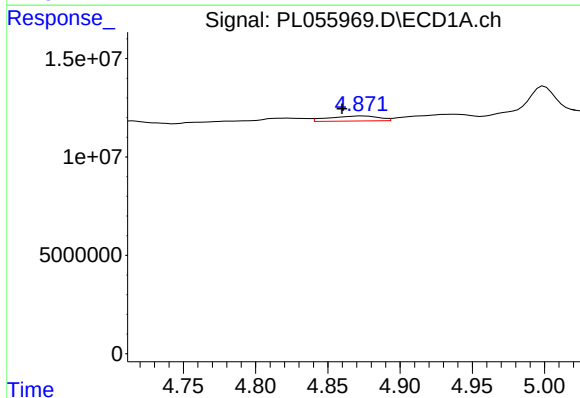
R.T.: 4.382 min
Delta R.T.: 0.023 min
Response: 10512443
Conc: 28.67 ng/ml

Instrument :
ECD_L
ClientSampleId :



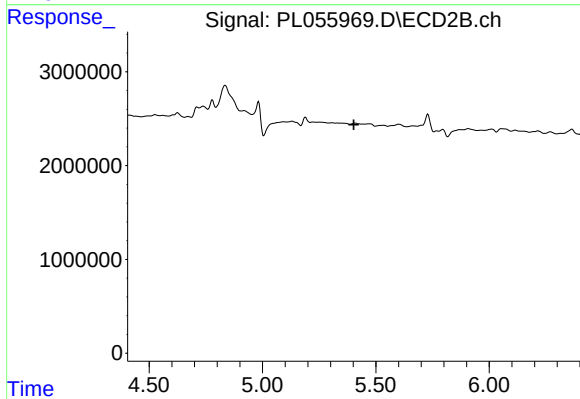
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 4.943 min
Response: 0
Conc: N.D.



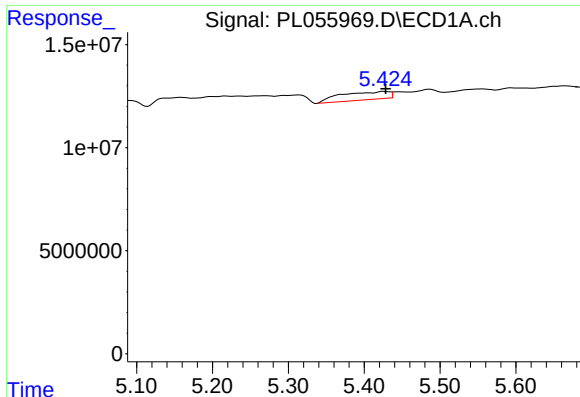
#24 Chlordane-2

R.T.: 4.874 min
Delta R.T.: 0.014 min
Response: 6149028
Conc: 14.21 ng/ml



#24 Chlordane-2

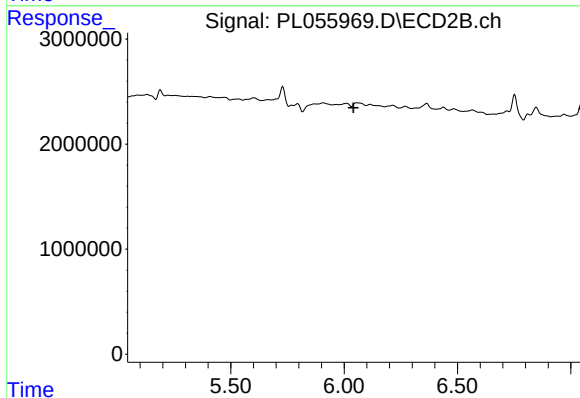
R.T.: 0.000 min
Exp R.T. : 5.403 min
Response: 0
Conc: N.D.



#25 Chlordane-3

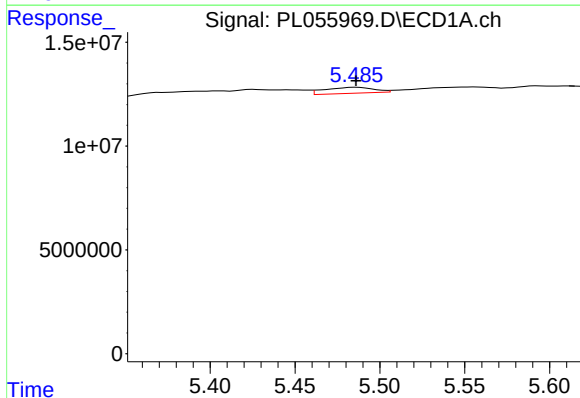
R.T.: 5.426 min
Delta R.T.: -0.003 min
Response: 17343663
Conc: 13.93 ng/ml

Instrument :
ECD_L
ClientSampleId :



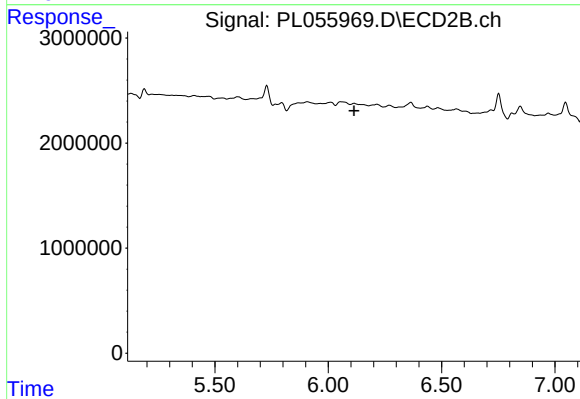
#25 Chlordane-3

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



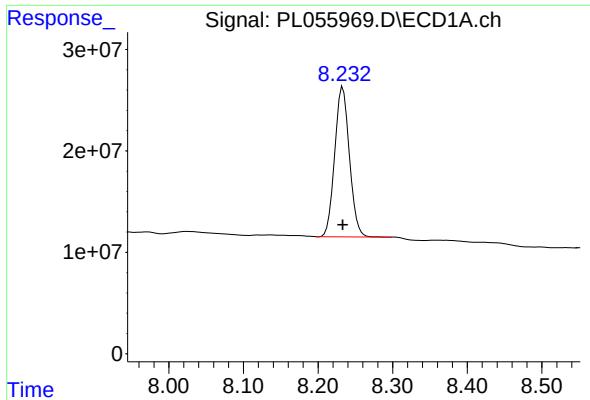
#26 Chlordane-4

R.T.: 5.486 min
Delta R.T.: 0.000 min
Response: 5756224
Conc: 5.58 ng/ml



#26 Chlordane-4

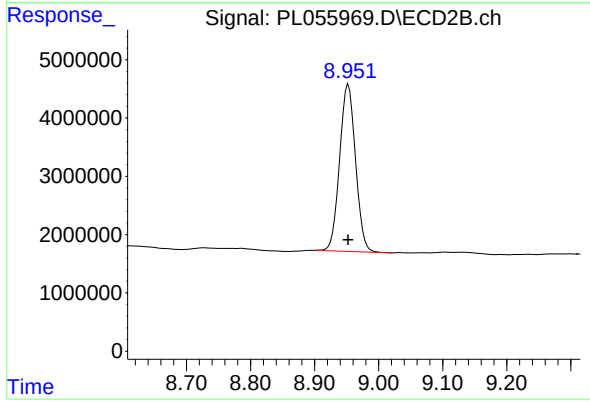
R.T.: 0.000 min
Exp R.T. : 6.114 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.233 min
Delta R.T.: 0.000 min
Response: 202213262
Conc: 19.34 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.953 min
Delta R.T.: 0.000 min
Response: 49255158
Conc: 21.50 ng/ml