

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012020\
 Data File : PL055914.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jan 2020 07:44
 Operator : AJ\MA
 Sample : L1164-06
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 21 09:51:17 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	3.967	122.7E6	39756837	12.804	14.067
28)	SA Decachlor...	8.234	8.952	142.7E6	36714378	13.646	16.026
Target Compounds							
2)	A alpha-BHC	3.924	0.000	9616166	0	0.580	N.D. #
4)	MA Heptachlor	4.516	0.000	284008	0	0.019	N.D. #
6)	B beta-BHC	4.482f	0.000	2120645	0	0.330	N.D. #
9)	A Endosulfan I	5.528	0.000	4328150	0	0.334	N.D. #
10)	B gamma-Chl...	5.450f	0.000	4721427	0	0.337	N.D. #
13)	MA Dieldrin	5.775	0.000	8415681	0	0.608	N.D. #
17)	MA 4,4'-DDT	6.400	7.021f	7604853	1486098	0.751	0.658
18)	B Endrin al...	6.493	0.000	5367477	0	0.516	N.D. #
20)	A Methoxychlor	6.932	0.000	6009522	0	1.152	N.D. #
22)	Mirex	7.368	0.000	11237202	0	1.600	N.D. #
23)	Chlordane-1	4.360	0.000	3060382	0	8.347	N.D. #
25)	Chlordane-3	5.450f	0.000	4721427	0	3.791	N.D. #

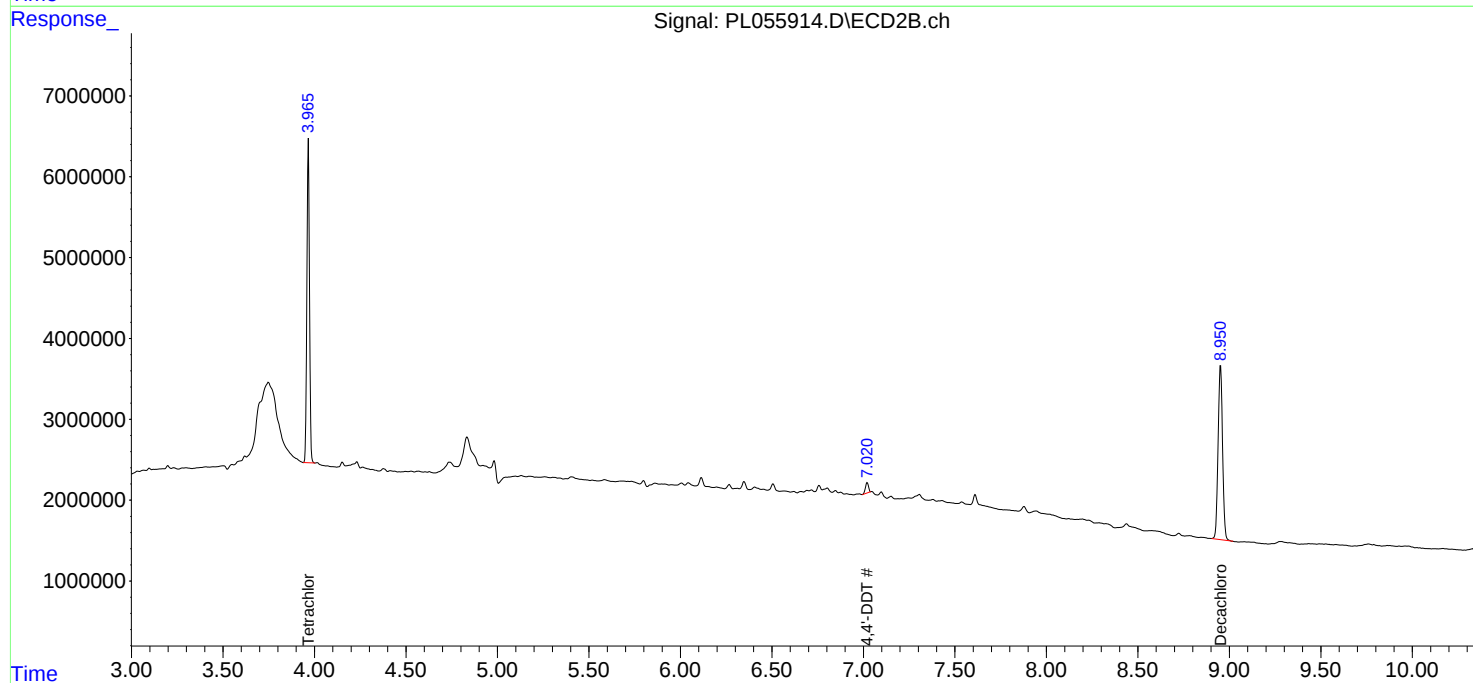
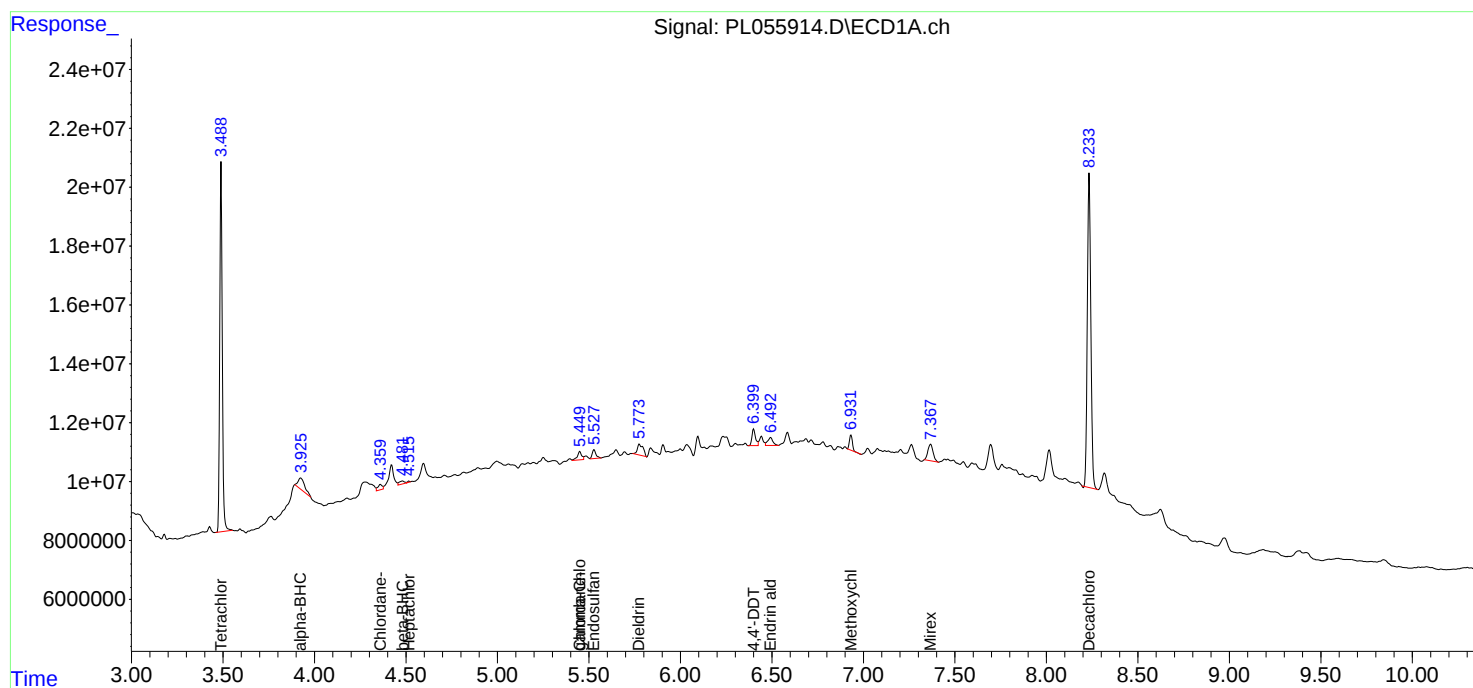
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

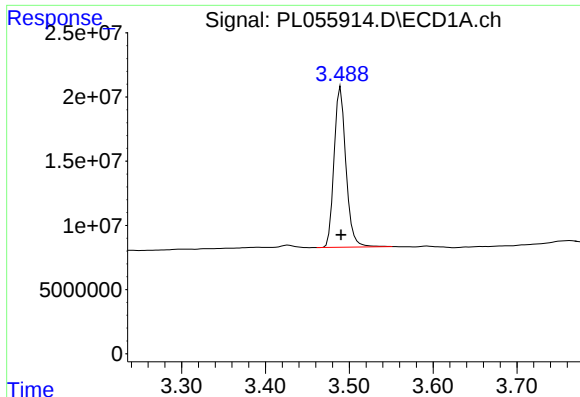
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012020\
Data File : PL055914.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Jan 2020 07:44
Operator : AJ\MA
Sample : L1164-06
Misc :
ALS Vial : 43 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 21 09:51:17 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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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

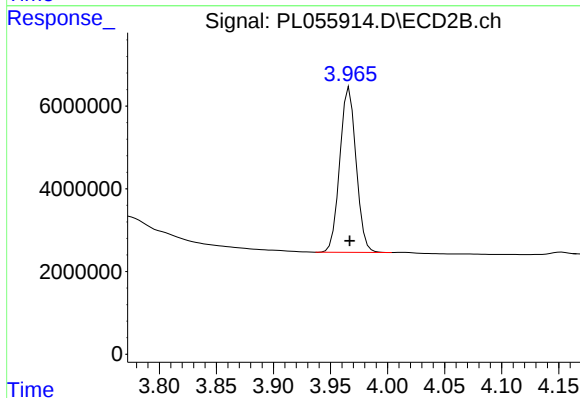




#1 Tetrachloro-m-xylene

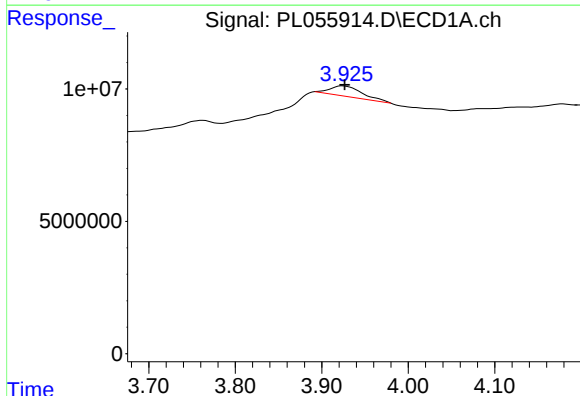
R.T.: 3.490 min
Delta R.T.: 0.000 min
Response: 122717917
Conc: 12.80 ng/ml

Instrument :
ECD_L
ClientSampleId :



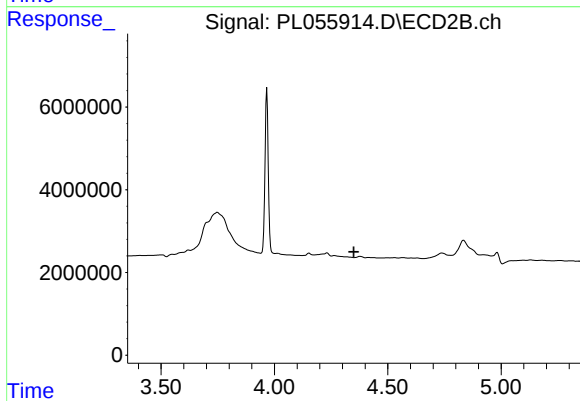
#1 Tetrachloro-m-xylene

R.T.: 3.967 min
Delta R.T.: 0.000 min
Response: 39756837
Conc: 14.07 ng/ml



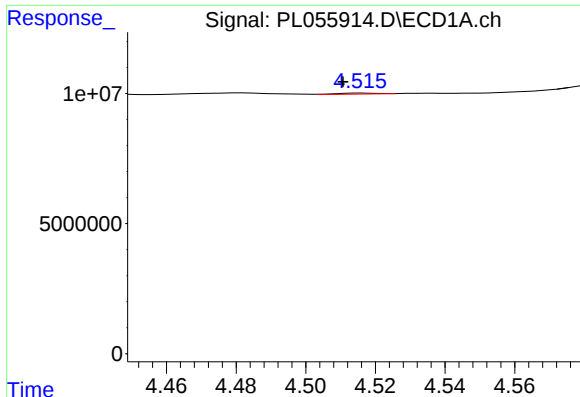
#2 alpha-BHC

R.T.: 3.924 min
Delta R.T.: -0.002 min
Response: 9616166
Conc: 0.58 ng/ml



#2 alpha-BHC

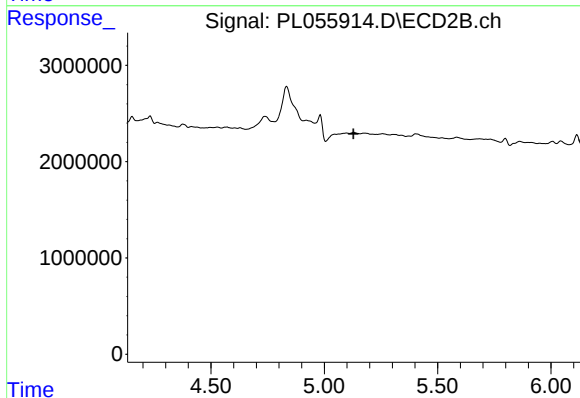
R.T.: 0.000 min
Exp R.T. : 4.350 min
Response: 0
Conc: N.D.



#4 Heptachlor

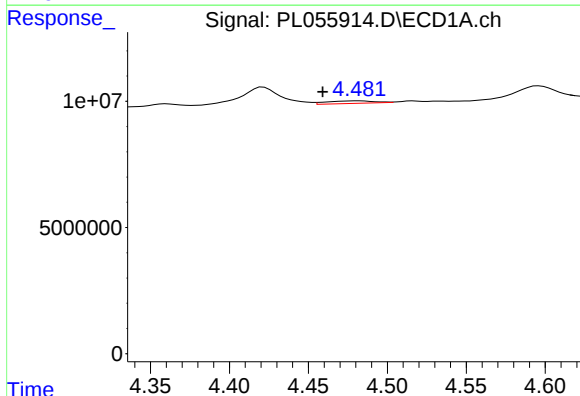
R.T.: 4.516 min
Delta R.T.: 0.005 min
Response: 284008
Conc: 0.02 ng/ml

Instrument :
ECD_L
ClientSampleId :



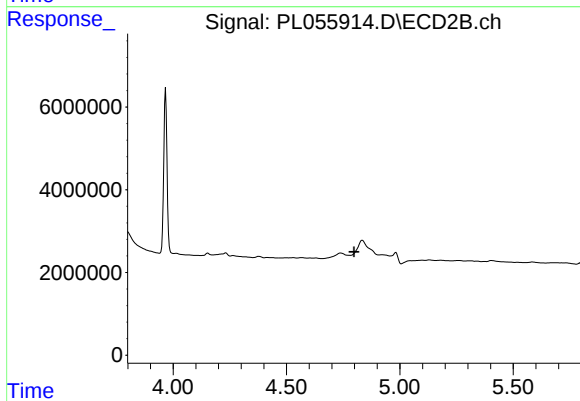
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 5.129 min
Response: 0
Conc: N.D.



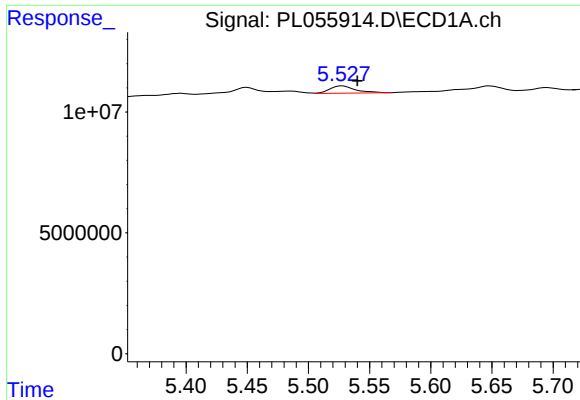
#6 beta-BHC

R.T.: 4.482 min
Delta R.T.: 0.023 min
Response: 2120645
Conc: 0.33 ng/ml



#6 beta-BHC

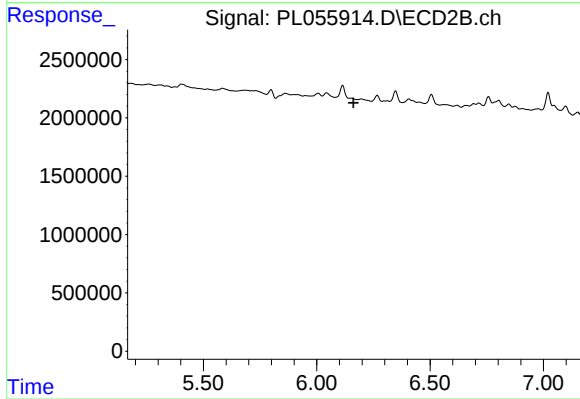
R.T.: 0.000 min
Exp R.T. : 4.798 min
Response: 0
Conc: N.D.



#9 Endosulfan I

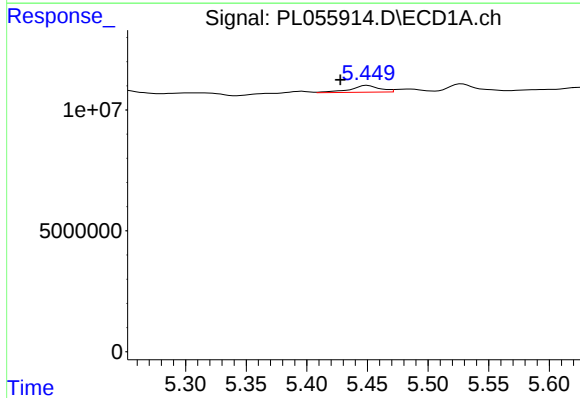
R.T.: 5.528 min
Delta R.T.: -0.012 min
Response: 4328150
Conc: 0.33 ng/ml

Instrument :
ECD_L
ClientSampleId :



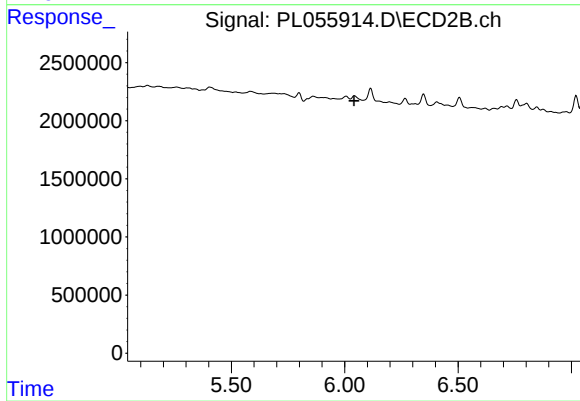
#9 Endosulfan I

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



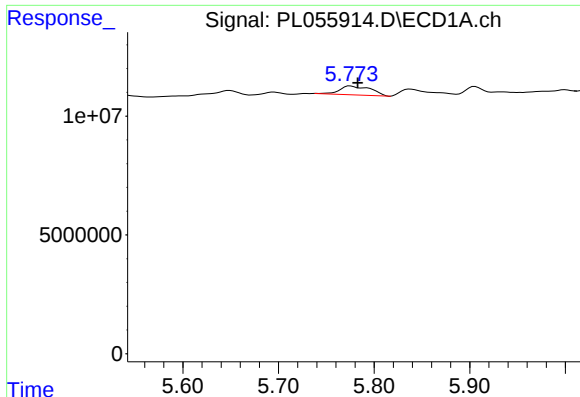
#10 gamma-Chlordane

R.T.: 5.450 min
Delta R.T.: 0.022 min
Response: 4721427
Conc: 0.34 ng/ml



#10 gamma-Chlordane

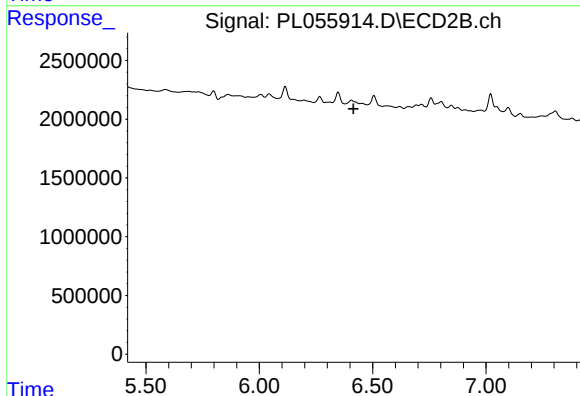
R.T.: 0.000 min
Exp R.T. : 6.041 min
Response: 0
Conc: N.D.



#13 Dieldrin

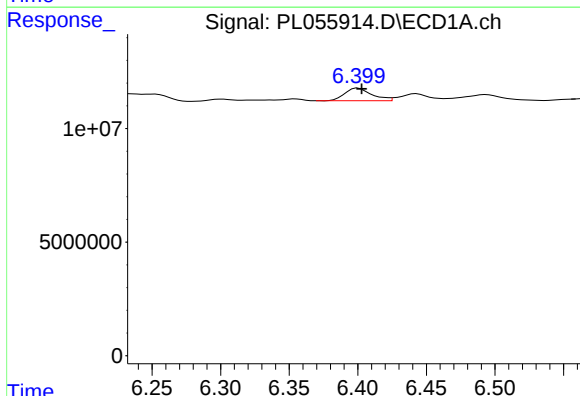
R.T.: 5.775 min
Delta R.T.: -0.008 min
Response: 8415681
Conc: 0.61 ng/ml

Instrument :
ECD_L
ClientSampleId :



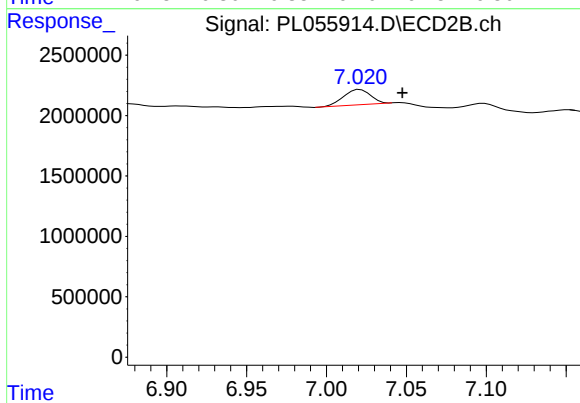
#13 Dieldrin

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



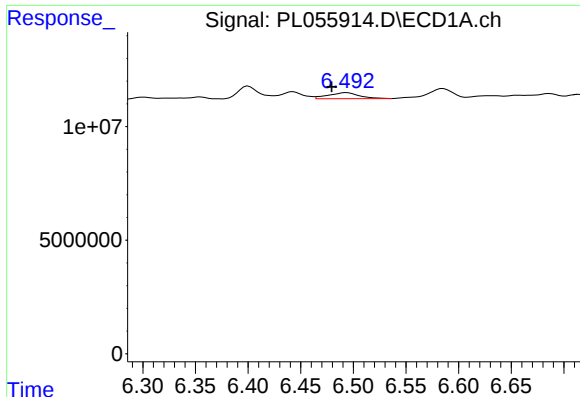
#17 4,4'-DDT

R.T.: 6.400 min
Delta R.T.: -0.003 min
Response: 7604853
Conc: 0.75 ng/ml



#17 4,4'-DDT

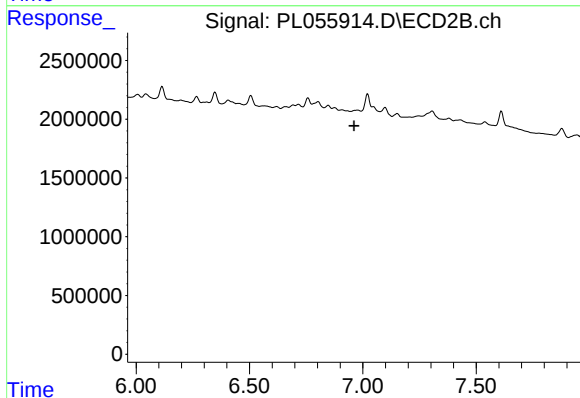
R.T.: 7.021 min
Delta R.T.: -0.026 min
Response: 1486098
Conc: 0.66 ng/ml



#18 Endrin aldehyde

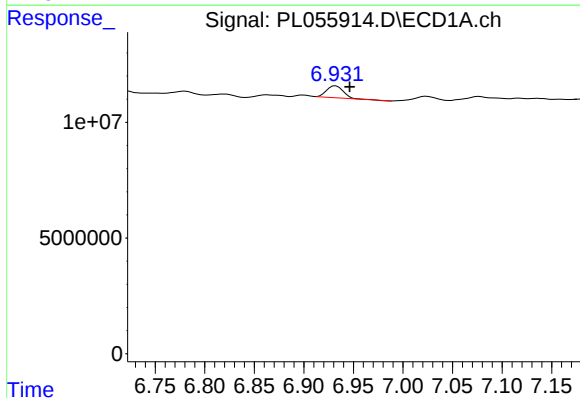
R.T.: 6.493 min
Delta R.T.: 0.014 min
Response: 5367477
Conc: 0.52 ng/ml

Instrument :
ECD_L
ClientSampleId :



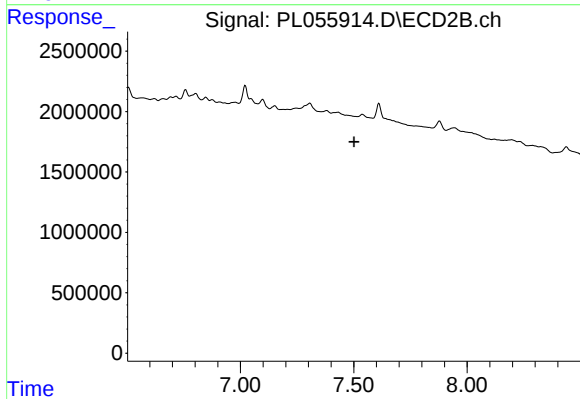
#18 Endrin aldehyde

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



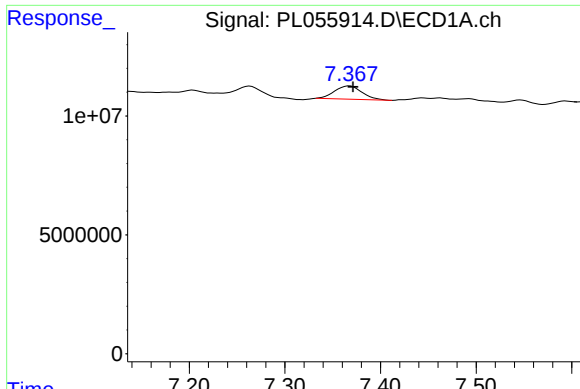
#20 Methoxychlor

R.T.: 6.932 min
Delta R.T.: -0.014 min
Response: 6009522
Conc: 1.15 ng/ml



#20 Methoxychlor

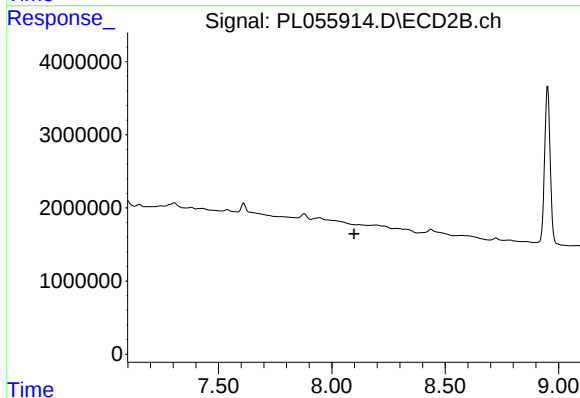
R.T.: 0.000 min
Exp R.T. : 7.501 min
Response: 0
Conc: N.D.



#22 Mirex

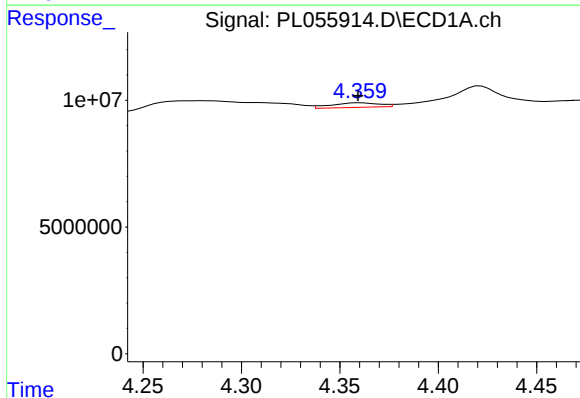
R.T.: 7.368 min
Delta R.T.: -0.003 min
Response: 11237202
Conc: 1.60 ng/ml

Instrument :
ECD_L
ClientSampleId :



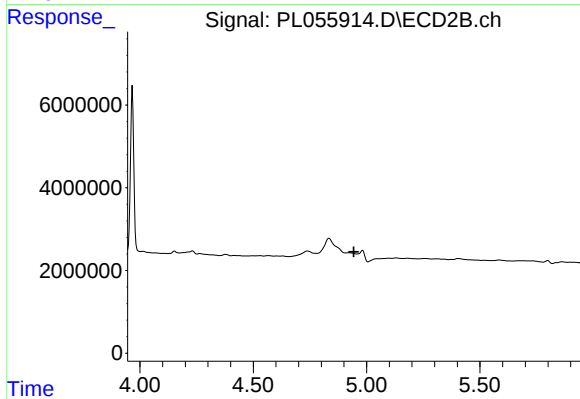
#22 Mirex

R.T.: 0.000 min
Exp R.T. : 8.098 min
Response: 0
Conc: N.D.



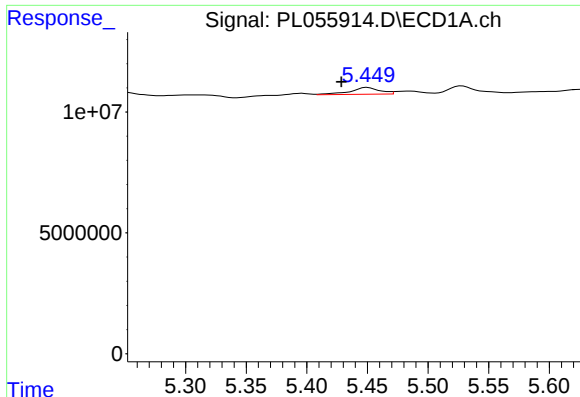
#23 Chlordane-1

R.T.: 4.360 min
Delta R.T.: 0.000 min
Response: 3060382
Conc: 8.35 ng/ml



#23 Chlordane-1

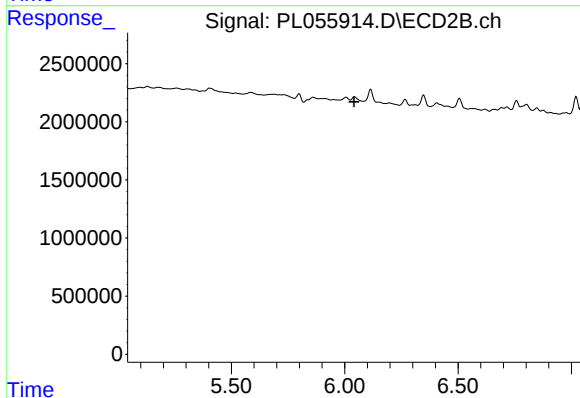
R.T.: 0.000 min
Exp R.T. : 4.943 min
Response: 0
Conc: N.D.



#25 Chlordane-3

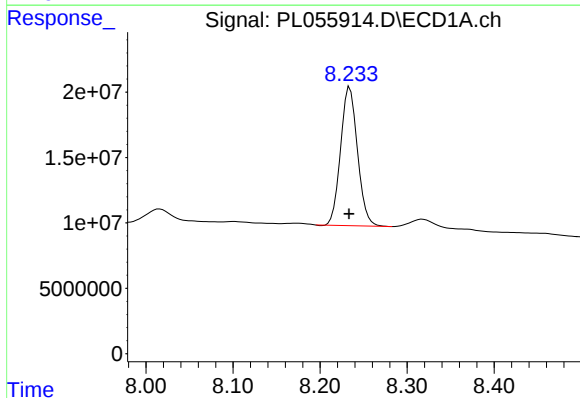
R.T.: 5.450 min
Delta R.T.: 0.022 min
Response: 4721427
Conc: 3.79 ng/ml

Instrument :
ECD_L
ClientSampleId :



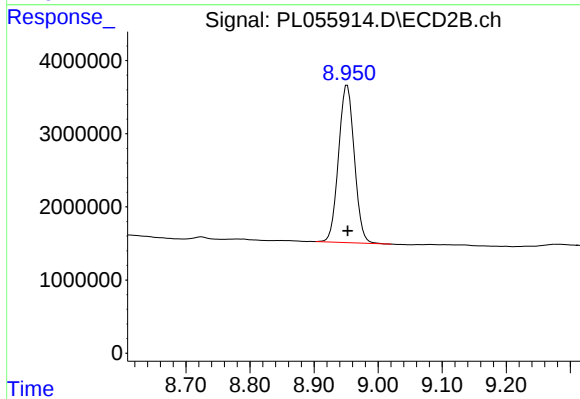
#25 Chlordane-3

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



#28 Decachlorobiphenyl

R.T.: 8.234 min
Delta R.T.: 0.000 min
Response: 142681593
Conc: 13.65 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.952 min
Delta R.T.: 0.000 min
Response: 36714378
Conc: 16.03 ng/ml