

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030620\
 Data File : PL057113.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Mar 2020 12:48
 Operator : AJ\MA
 Sample : L1792-03
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 07 02:56:35 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL030320.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 04 03:55:01 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...	3.461	3.959	152.4E6	38845128	17.887	18.207
28)	SA Decachlor...	8.211	8.986	156.1E6	36474634	16.148	17.167
Target Compounds							
5)	MB Aldrin	0.000	5.405f	0	3031021	N.D.	1.014 #
8)	B Heptachlo...	0.000	5.847f	0	9264349	N.D.	3.343 #
10)	B gamma-Chl...	0.000	6.052	0	1888256	N.D.	0.631 #
11)	B alpha-Chl...	0.000	6.125	0	6600757	N.D.	2.190 #
13)	MA Dieldrin	5.749	0.000	50940235	0	4.166	N.D. #
14)	MA Endrin	6.015	0.000	10761745	0	0.989	N.D. #
15)	B Endosulfa...	0.000	6.869	0	26835431	N.D.	9.563 #
16)	A 4,4'-DDD	0.000	6.769	0	20372019	N.D.	8.363 #
17)	MA 4,4'-DDT	6.378	7.045f	4465475	7369605	0.456	2.996 #
18)	B Endrin al...	0.000	6.980	0	20342091	N.D.	8.778 #
24)	Chlordane-2	0.000	5.405	0	3031021	N.D.	31.754 #
25)	Chlordane-3	0.000	6.052	0	1888256	N.D.	4.982 #
26)	Chlordane-4	0.000	6.125	0	6600757	N.D.	14.395 #
27)	Chlordane-5	0.000	6.917	0	7911251	N.D.	94.825 #

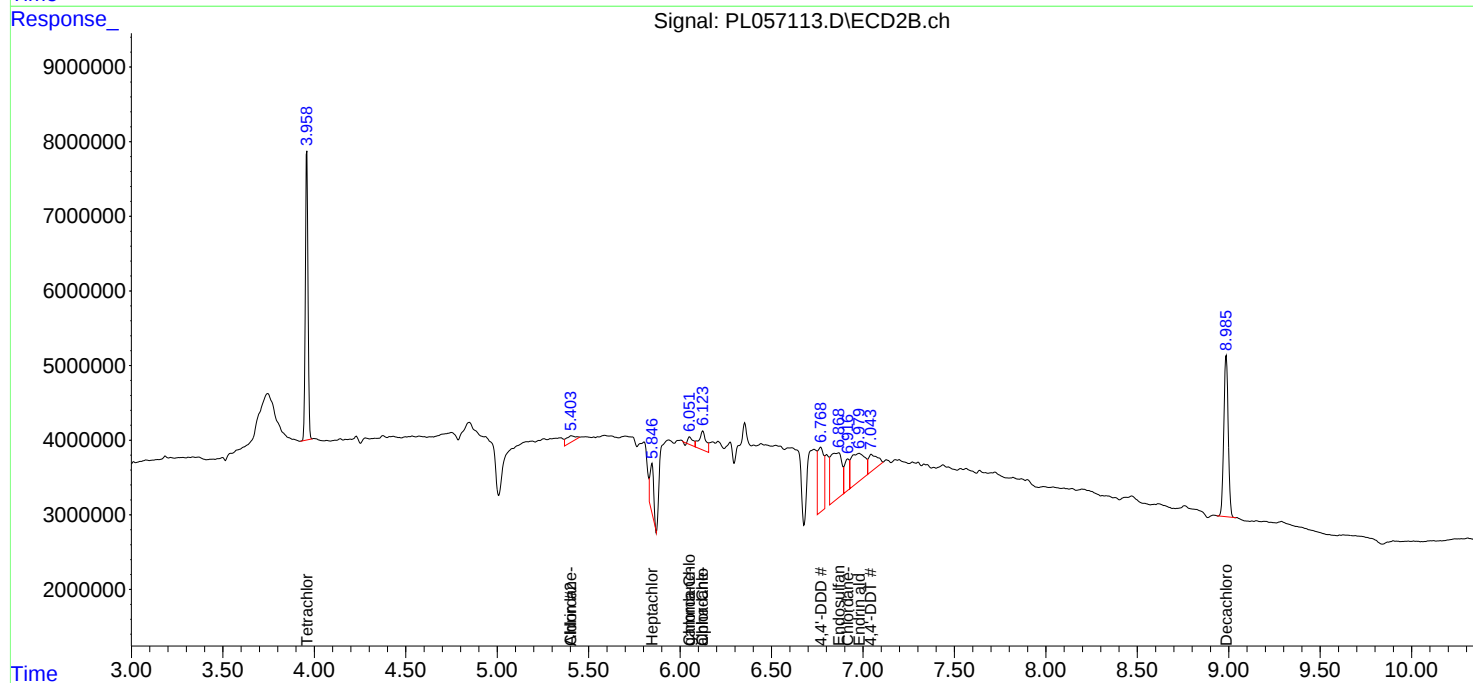
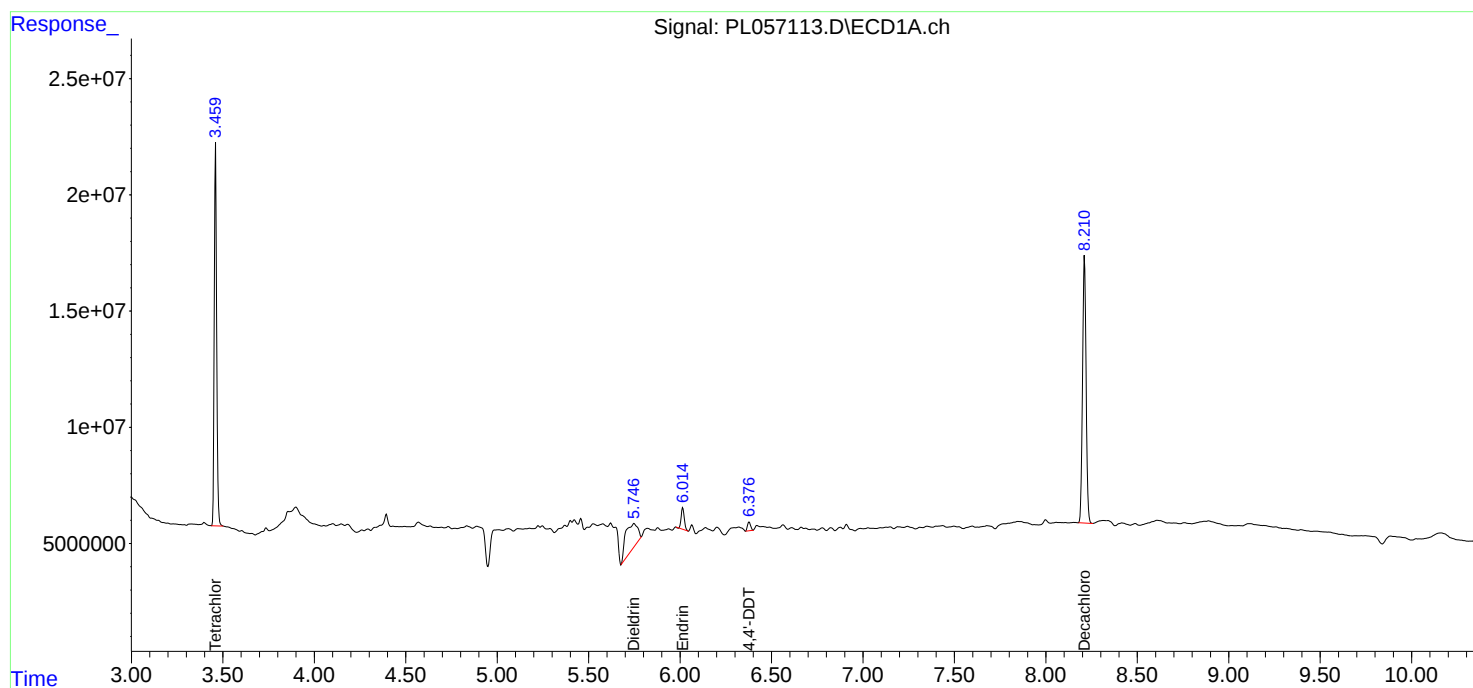
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

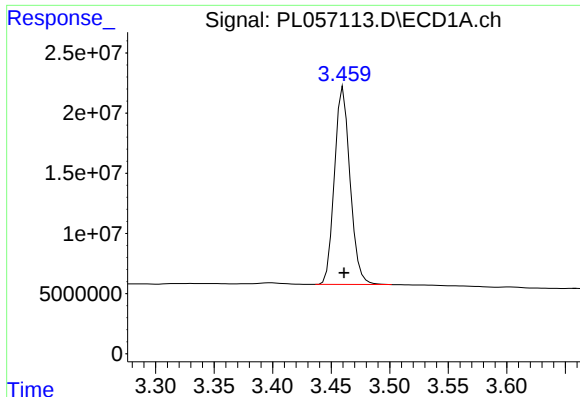
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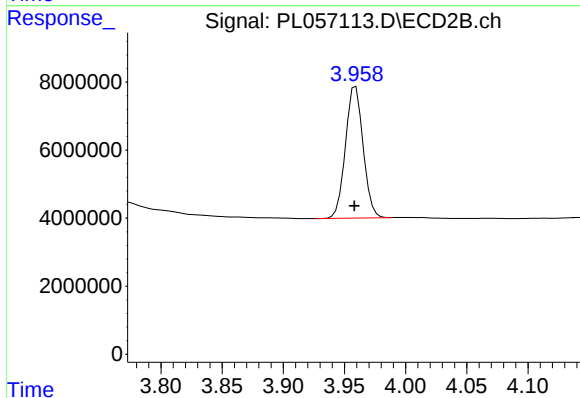




#1 Tetrachloro-m-xylene

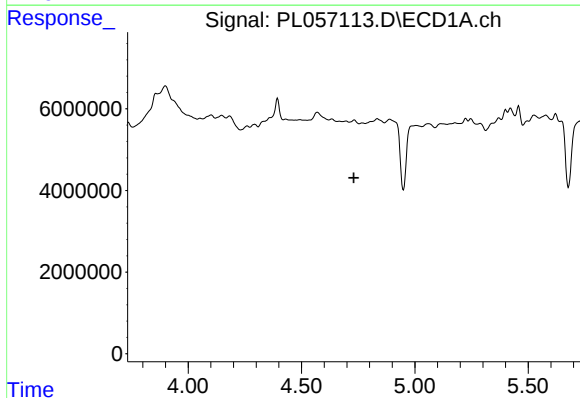
R.T.: 3.461 min
Delta R.T.: 0.000 min
Response: 152437815
Conc: 17.89 ng/ml

Instrument :
ECD_L
ClientSampleId :



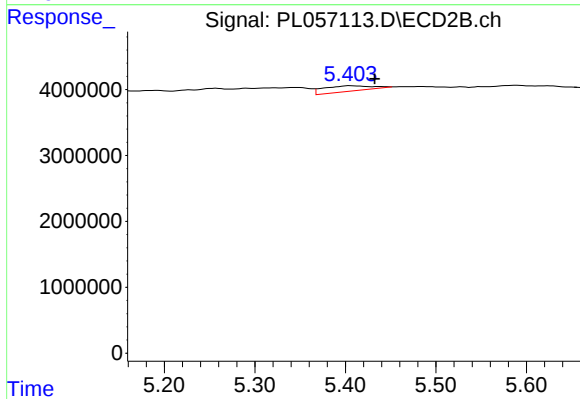
#1 Tetrachloro-m-xylene

R.T.: 3.959 min
Delta R.T.: 0.001 min
Response: 38845128
Conc: 18.21 ng/ml



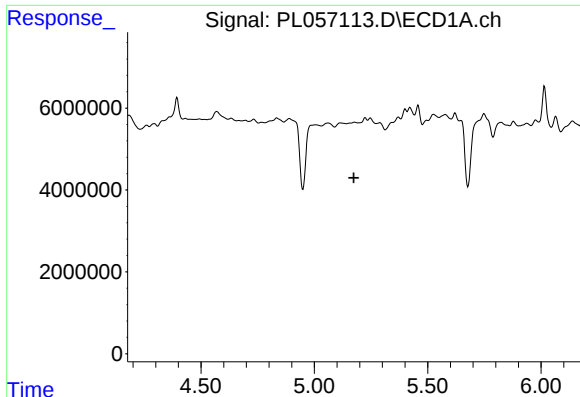
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 4.731 min
Response: 0
Conc: N.D.



#5 Aldrin

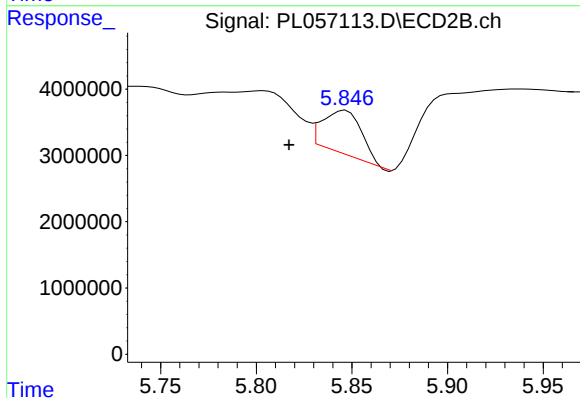
R.T.: 5.405 min
Delta R.T.: -0.027 min
Response: 3031021
Conc: 1.01 ng/ml



#8 Heptachlor epoxide

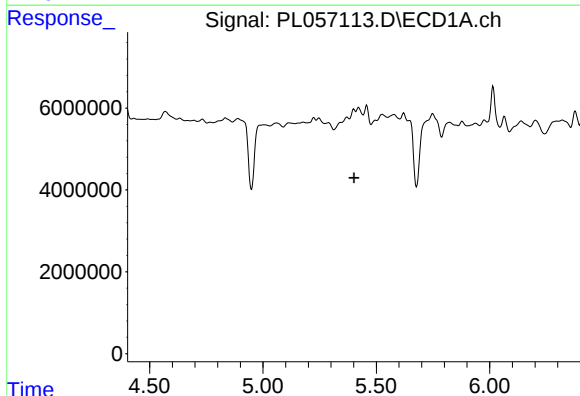
R.T.: 0.000 min
Exp R.T.: 5.174 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



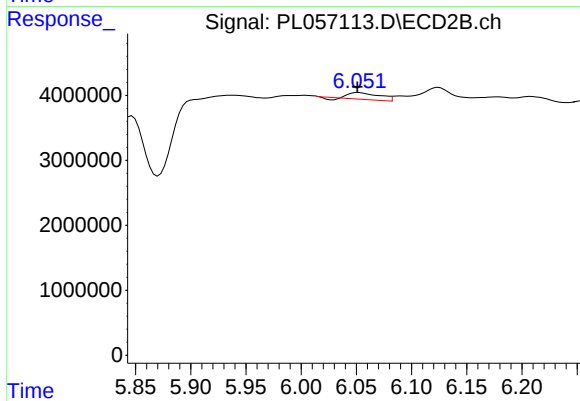
#8 Heptachlor epoxide

R.T.: 5.847 min
Delta R.T.: 0.029 min
Response: 9264349
Conc: 3.34 ng/ml



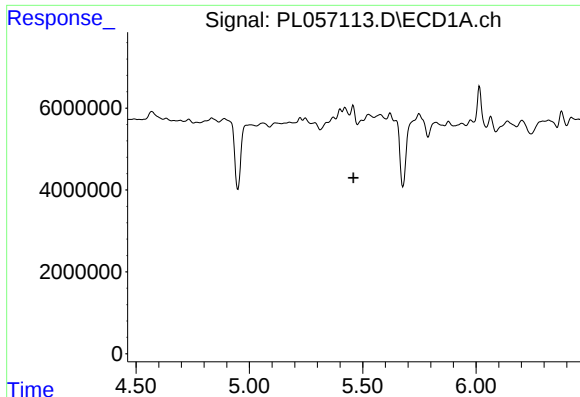
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.402 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

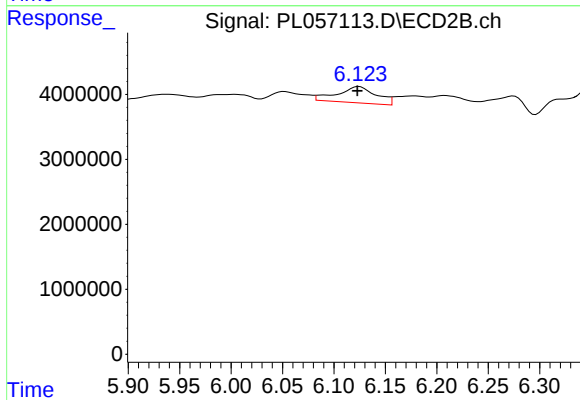
R.T.: 6.052 min
Delta R.T.: 0.001 min
Response: 1888256
Conc: 0.63 ng/ml



#11 alpha-Chlordane

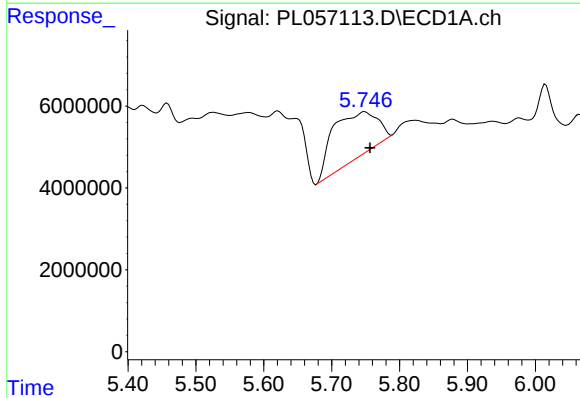
R.T.: 0.000 min
Exp R.T.: 5.460 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



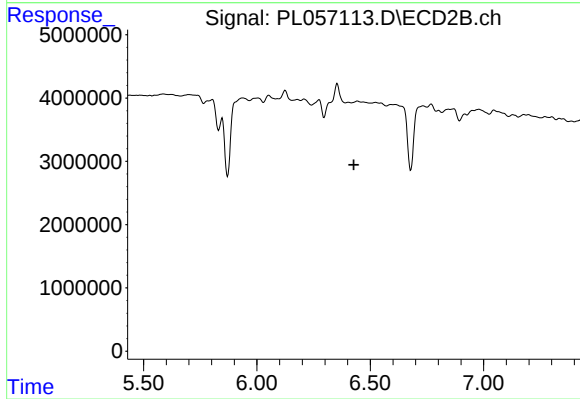
#11 alpha-Chlordane

R.T.: 6.125 min
Delta R.T.: 0.002 min
Response: 6600757
Conc: 2.19 ng/ml



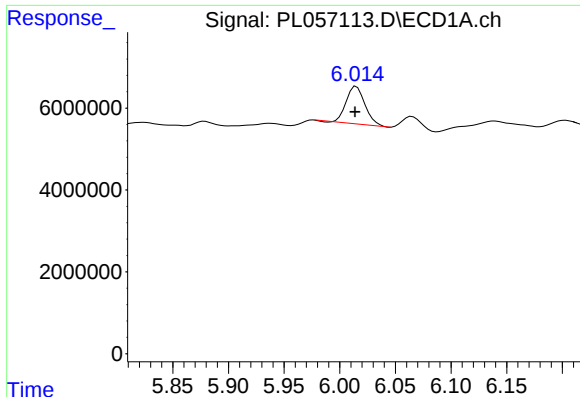
#13 Dieldrin

R.T.: 5.749 min
Delta R.T.: -0.008 min
Response: 50940235
Conc: 4.17 ng/ml



#13 Dieldrin

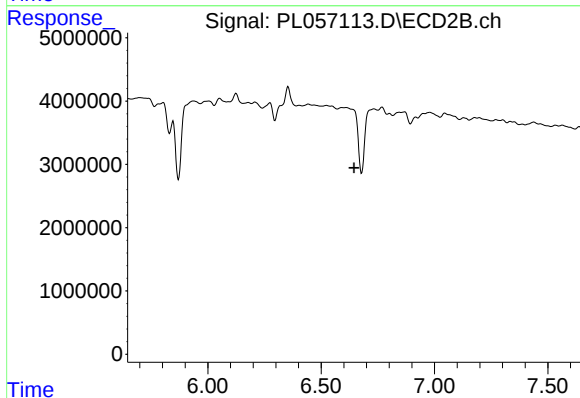
R.T.: 0.000 min
Exp R.T.: 6.428 min
Response: 0
Conc: N.D.



#14 Endrin

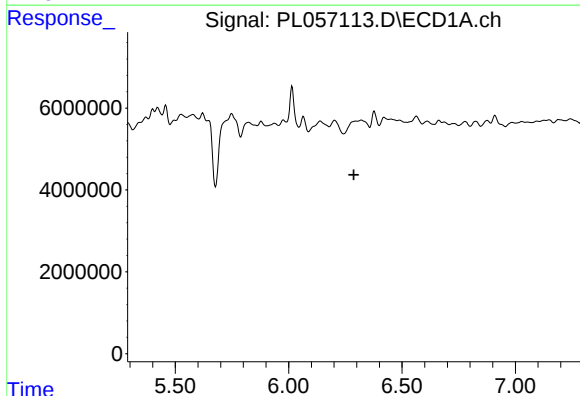
R.T.: 6.015 min
Delta R.T.: 0.001 min
Response: 10761745
Conc: 0.99 ng/ml

Instrument :
ECD_L
ClientSampleId :



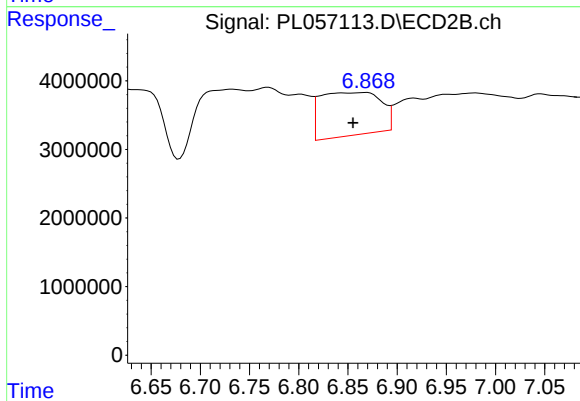
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.645 min
Response: 0
Conc: N.D.



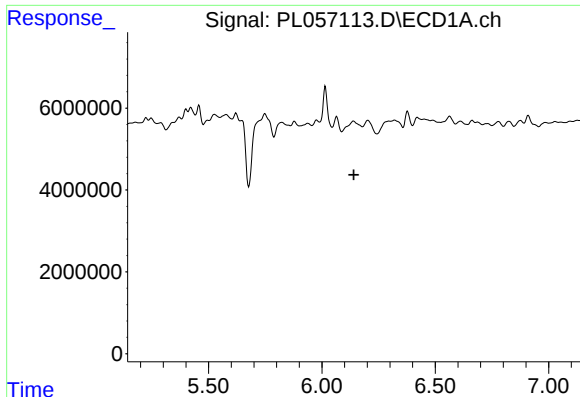
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.287 min
Response: 0
Conc: N.D.



#15 Endosulfan II

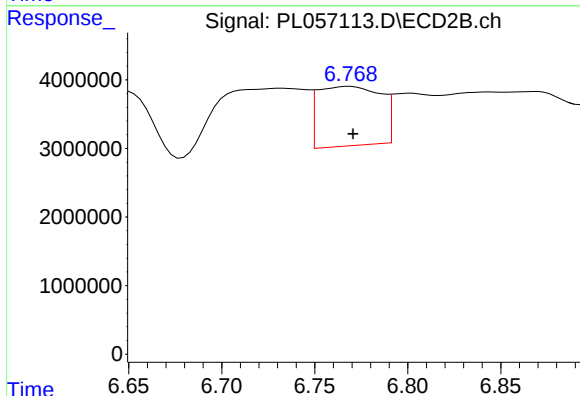
R.T.: 6.869 min
Delta R.T.: 0.014 min
Response: 26835431
Conc: 9.56 ng/ml



#16 4,4'-DDD

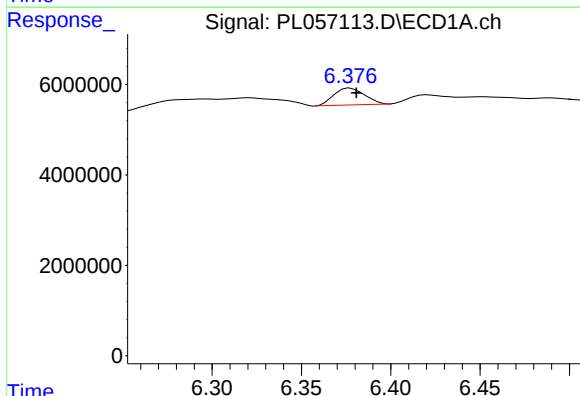
R.T.: 0.000 min
Exp R.T.: 6.141 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



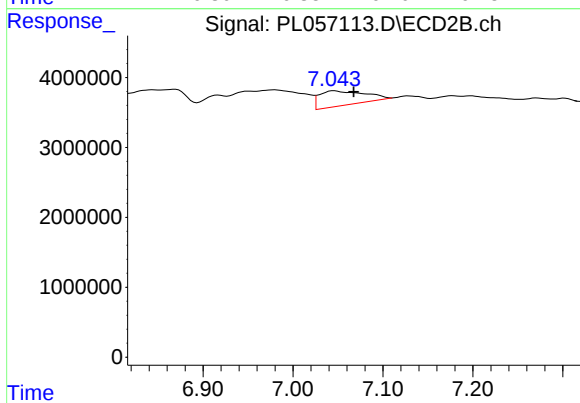
#16 4,4'-DDD

R.T.: 6.769 min
Delta R.T.: -0.001 min
Response: 20372019
Conc: 8.36 ng/ml



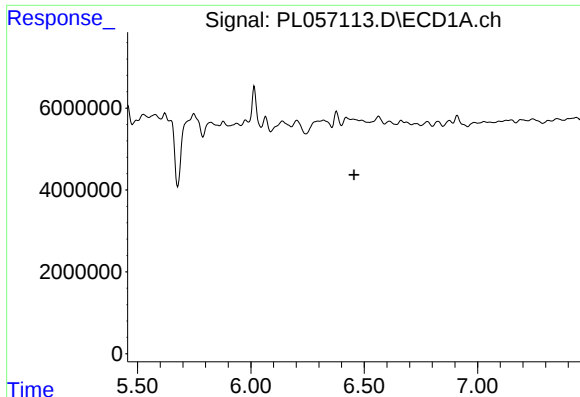
#17 4,4'-DDT

R.T.: 6.378 min
Delta R.T.: -0.003 min
Response: 4465475
Conc: 0.46 ng/ml



#17 4,4'-DDT

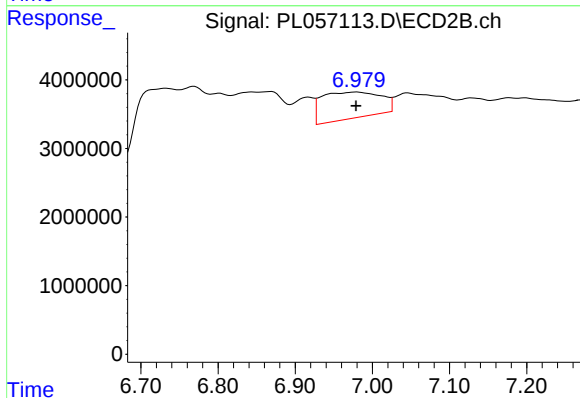
R.T.: 7.045 min
Delta R.T.: -0.022 min
Response: 7369605
Conc: 3.00 ng/ml



#18 Endrin aldehyde

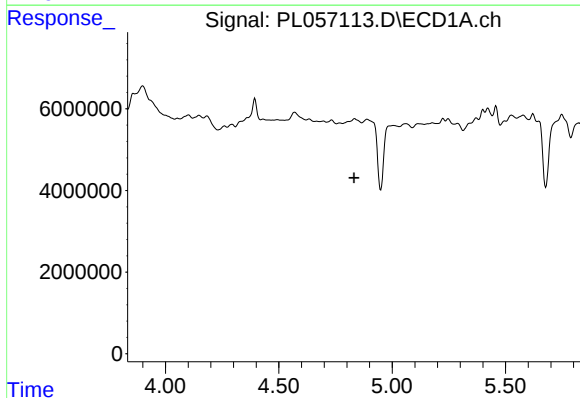
R.T.: 0.000 min
Exp R.T.: 6.456 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



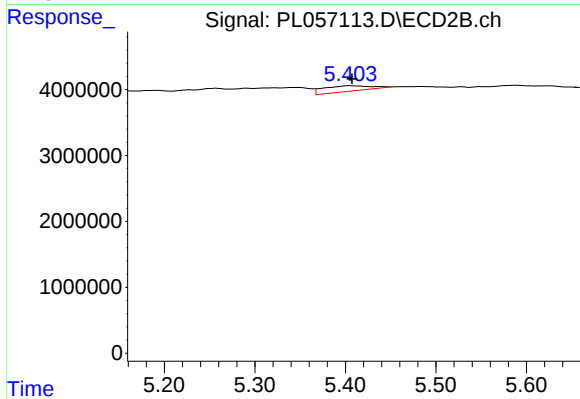
#18 Endrin aldehyde

R.T.: 6.980 min
Delta R.T.: 0.000 min
Response: 20342091
Conc: 8.78 ng/ml



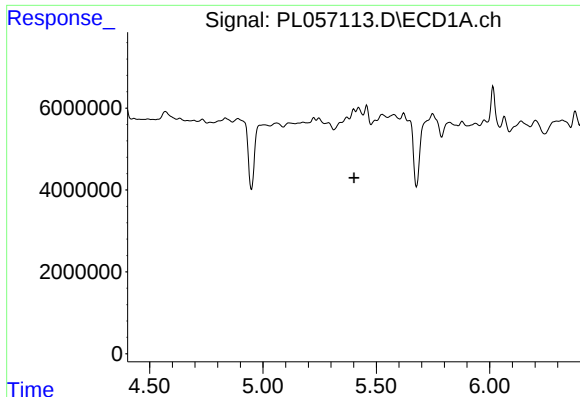
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T.: 4.832 min
Response: 0
Conc: N.D.



#24 Chlordane-2

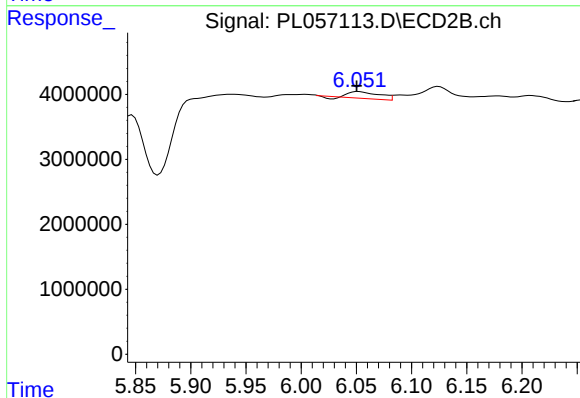
R.T.: 5.405 min
Delta R.T.: -0.002 min
Response: 3031021
Conc: 31.75 ng/ml



#25 Chlordane-3

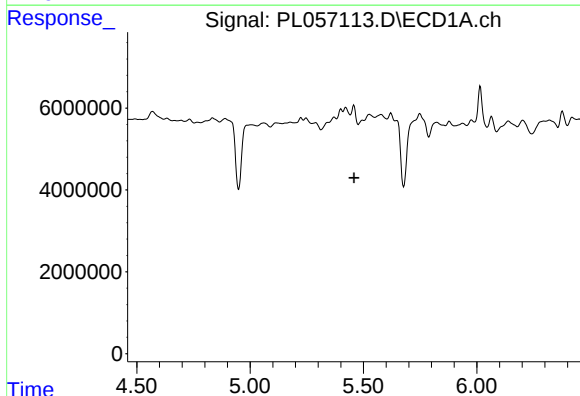
R.T.: 0.000 min
Exp R.T.: 5.402 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



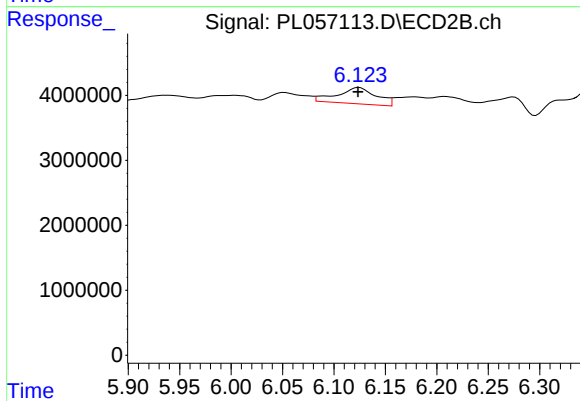
#25 Chlordane-3

R.T.: 6.052 min
Delta R.T.: 0.002 min
Response: 1888256
Conc: 4.98 ng/ml



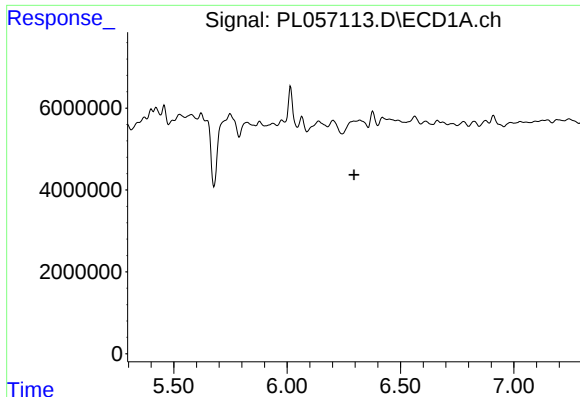
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T.: 5.459 min
Response: 0
Conc: N.D.



#26 Chlordane-4

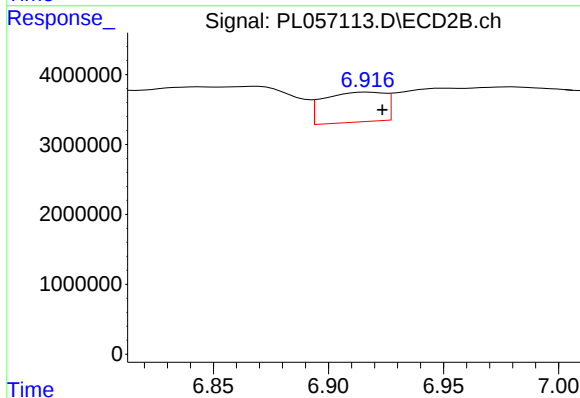
R.T.: 6.125 min
Delta R.T.: 0.001 min
Response: 6600757
Conc: 14.40 ng/ml



#27 Chlordane-5

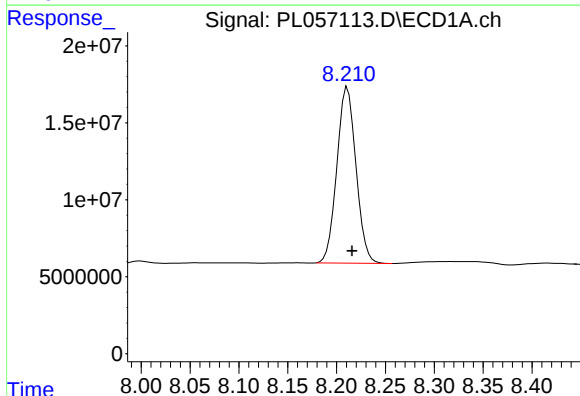
R.T.: 0.000 min
Exp R.T.: 6.295 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



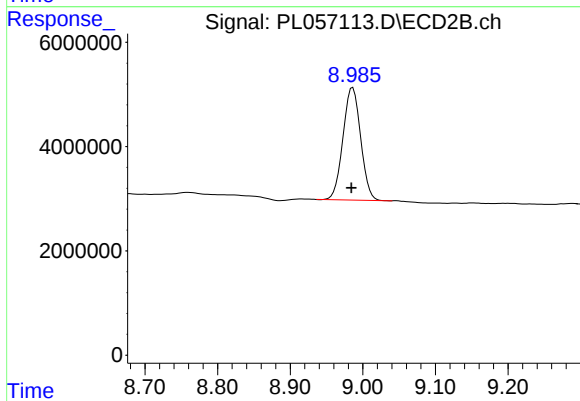
#27 Chlordane-5

R.T.: 6.917 min
Delta R.T.: -0.006 min
Response: 7911251
Conc: 94.83 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.211 min
Delta R.T.: -0.005 min
Response: 156073825
Conc: 16.15 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.986 min
Delta R.T.: 0.002 min
Response: 36474634
Conc: 17.17 ng/ml