

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100120\
 Data File : PL061893.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Oct 2020 13:22
 Operator : DD\AJ
 Sample : L4176-01
 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: Oct 01 16:07:53 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092320.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 23 13:58:40 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...	3.458	4.006	42881818	63263631	25.136	23.188
28)	SA Decachlor...	8.209	9.095	39229444	53371610	24.115	24.245
Target Compounds							
10)	B gamma-Chl...	5.419f	6.121	18097255	7665514	10.421	2.610 #
11)	B alpha-Chl...	5.453	6.196	5141169	24390801	2.960	8.121 #
12)	B 4,4'-DDE	5.619	6.352	270.5E6	429.4E6	172.096	157.299
13)	MA Dieldrin	5.750	6.501	44810684	66051684	26.643	23.283
14)	MA Endrin	6.009	6.748f	11875979	4940463	7.464	2.025 #
15)	B Endosulfa...	0.000	6.948f	0	8092961	N.D.	3.131 #
16)	A 4,4'-DDD	6.135	6.843	4285323	10806136	3.237	4.861 #
17)	MA 4,4'-DDT	6.375	7.144	124.6E6	189.9E6	98.772	86.698
18)	B Endrin al...	6.431f	0.000	9357818	0	6.655	N.D. #
21)	B Endrin ke...	0.000	7.771f	0	2579934	N.D.	1.099 #
25)	Chlordane-3	5.419f	6.121	18097255	7665514	115.136	20.919 #
26)	Chlordane-4	5.453	6.196	5141169	24390801	39.405	54.333 #

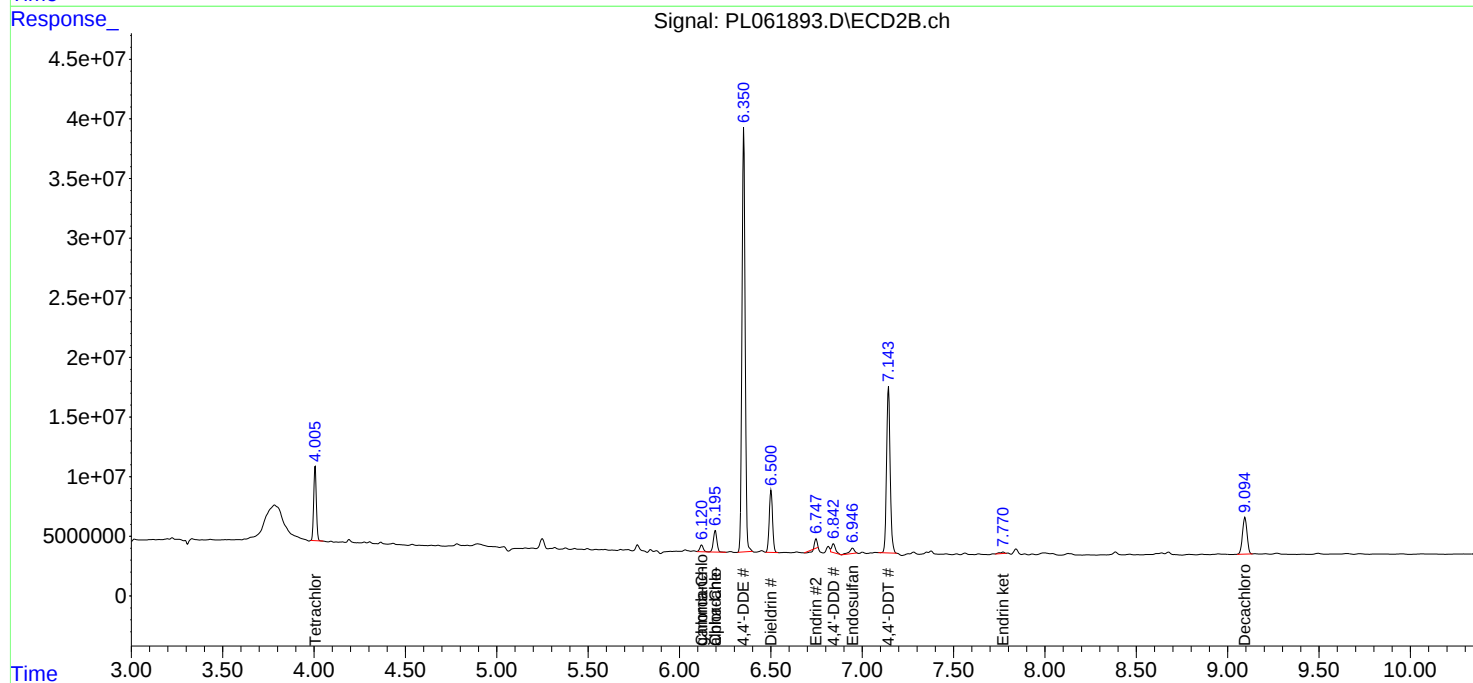
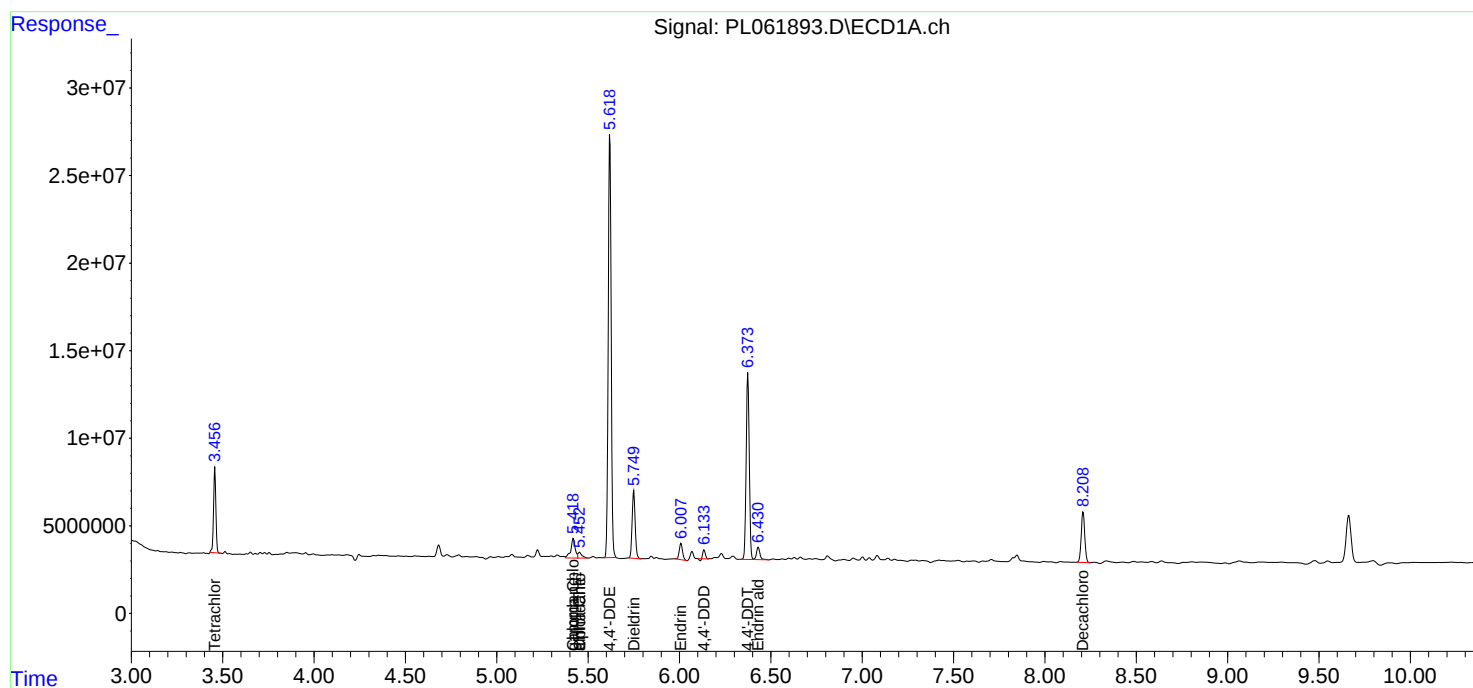
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

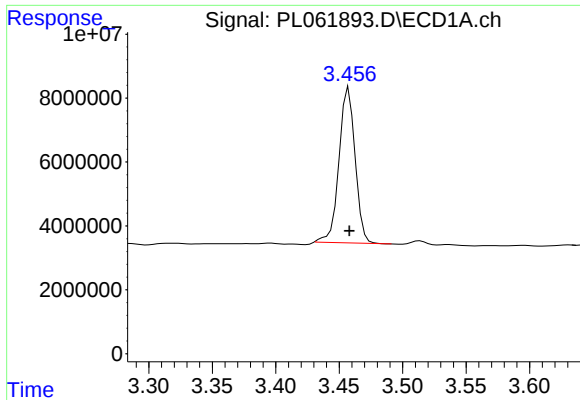
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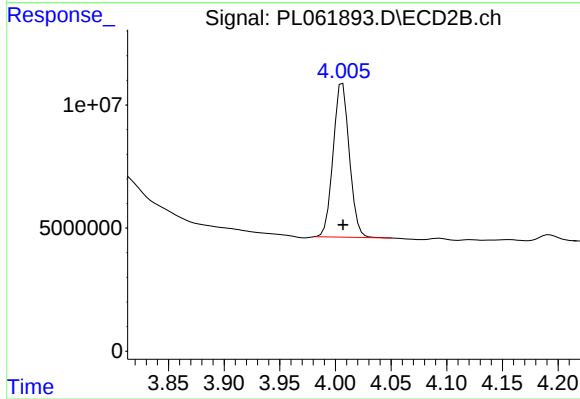




#1 Tetrachloro-m-xylene

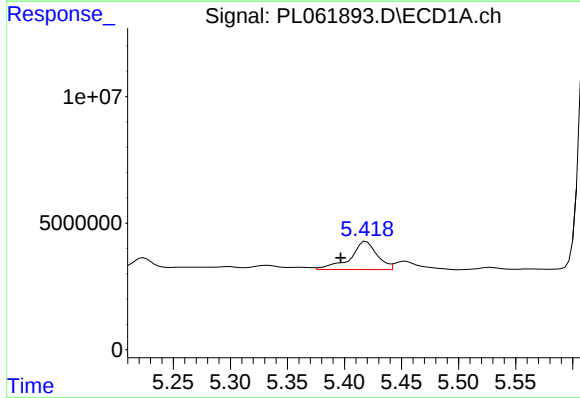
R.T.: 3.458 min
Delta R.T.: 0.000 min
Response: 42881818
Conc: 25.14 ng/ml

Instrument :
ECD_L
ClientSampleId :



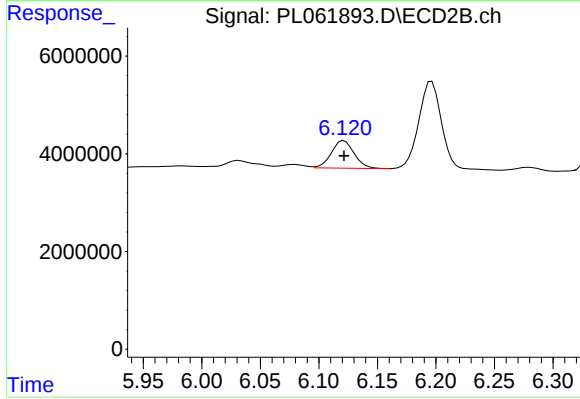
#1 Tetrachloro-m-xylene

R.T.: 4.006 min
Delta R.T.: 0.000 min
Response: 63263631
Conc: 23.19 ng/ml



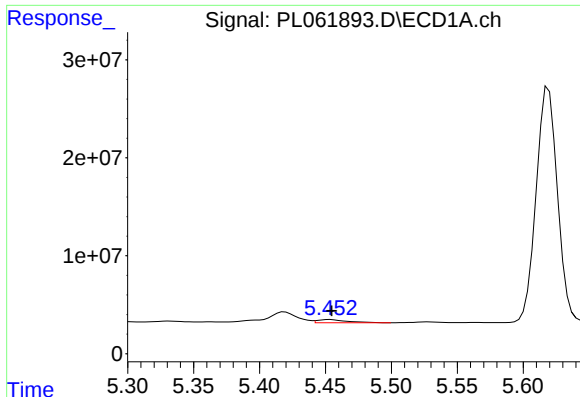
#10 gamma-Chlordane

R.T.: 5.419 min
Delta R.T.: 0.022 min
Response: 18097255
Conc: 10.42 ng/ml



#10 gamma-Chlordane

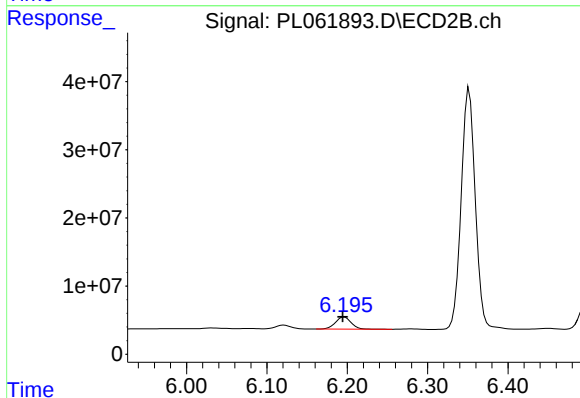
R.T.: 6.121 min
Delta R.T.: 0.000 min
Response: 7665514
Conc: 2.61 ng/ml



#11 alpha-Chlordane

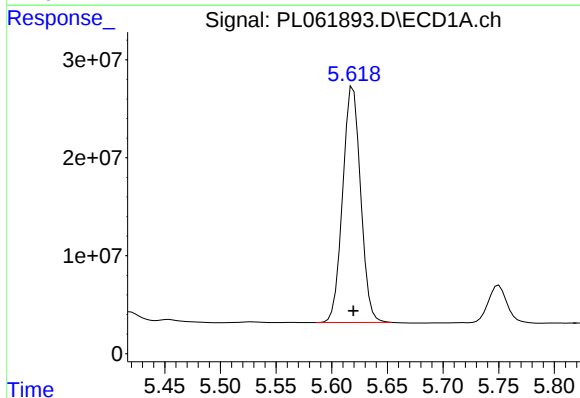
R.T.: 5.453 min
Delta R.T.: -0.001 min
Response: 5141169
Conc: 2.96 ng/ml

Instrument :
ECD_L
ClientSampleId :



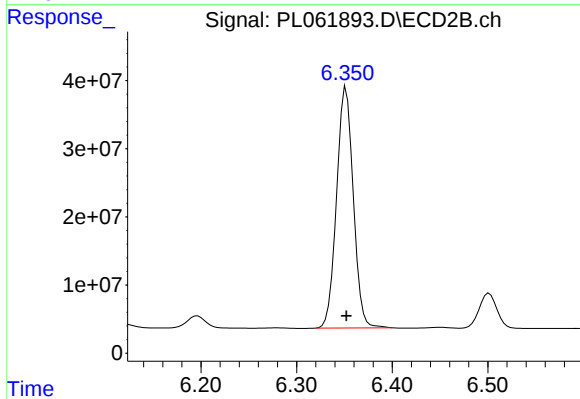
#11 alpha-Chlordane

R.T.: 6.196 min
Delta R.T.: 0.002 min
Response: 24390801
Conc: 8.12 ng/ml



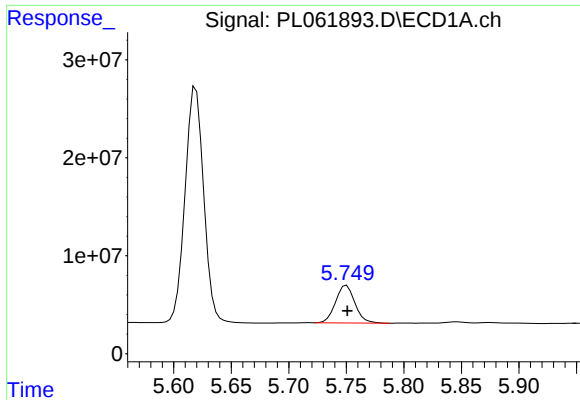
#12 4,4'-DDE

R.T.: 5.619 min
Delta R.T.: 0.000 min
Response: 270476892
Conc: 172.10 ng/ml



#12 4,4'-DDE

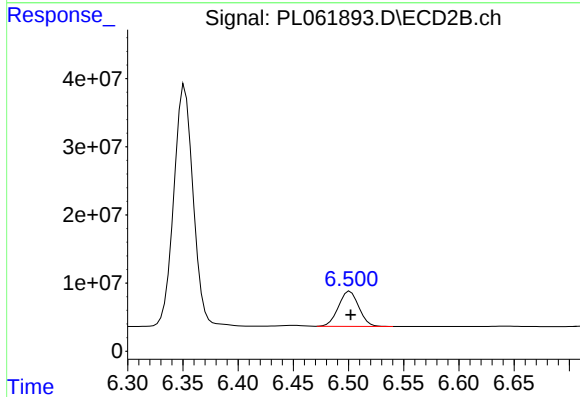
R.T.: 6.352 min
Delta R.T.: 0.000 min
Response: 429395205
Conc: 157.30 ng/ml



#13 Dieldrin

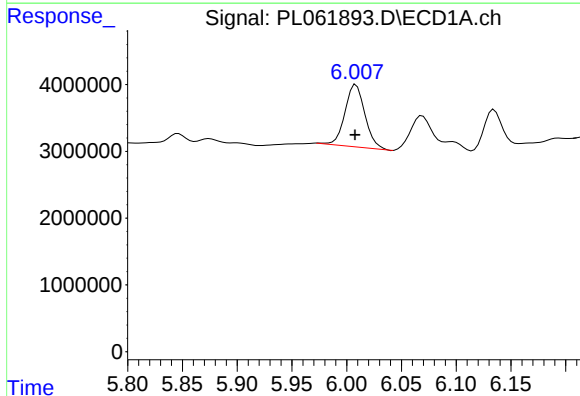
R.T.: 5.750 min
Delta R.T.: 0.000 min
Response: 44810684
Conc: 26.64 ng/ml

Instrument :
ECD_L
ClientSampleId :



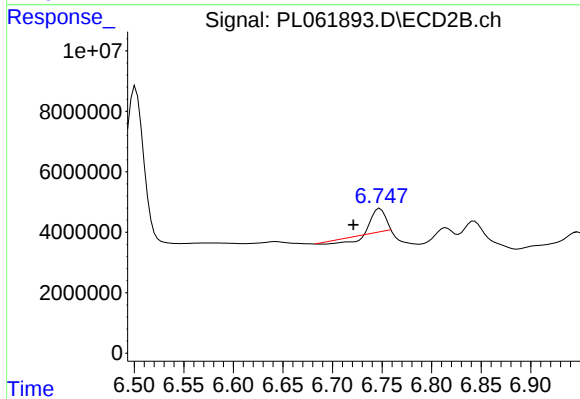
#13 Dieldrin

R.T.: 6.501 min
Delta R.T.: 0.000 min
Response: 66051684
Conc: 23.28 ng/ml



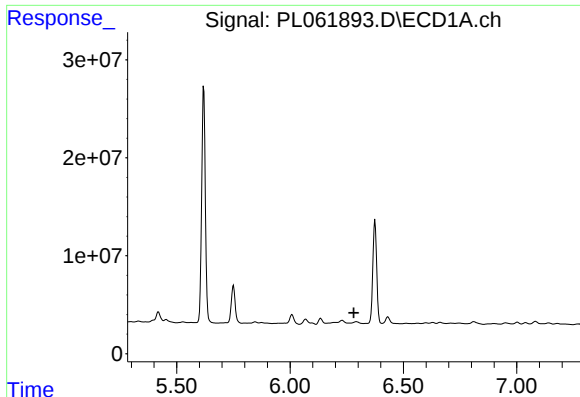
#14 Endrin

R.T.: 6.009 min
Delta R.T.: 0.000 min
Response: 11875979
Conc: 7.46 ng/ml



#14 Endrin

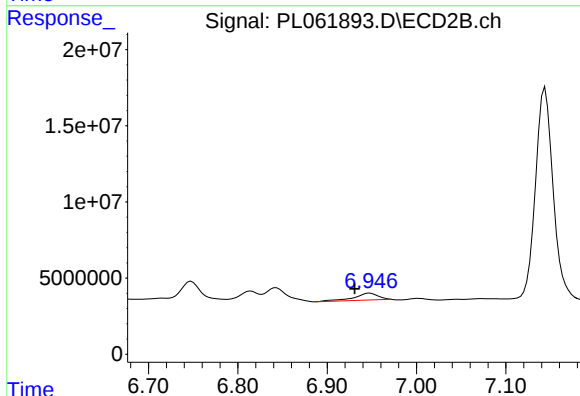
R.T.: 6.748 min
Delta R.T.: 0.027 min
Response: 4940463
Conc: 2.03 ng/ml



#15 Endosulfan II

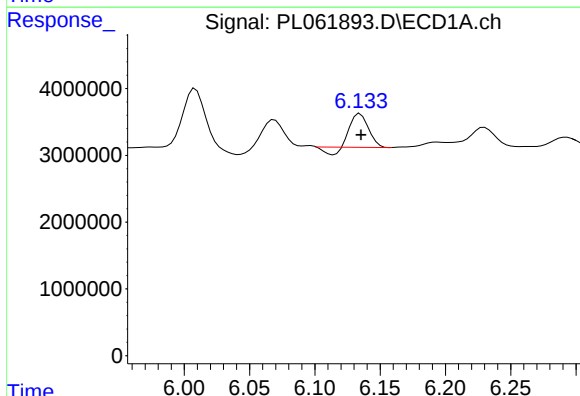
R.T.: 0.000 min
Exp R.T.: 6.281 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



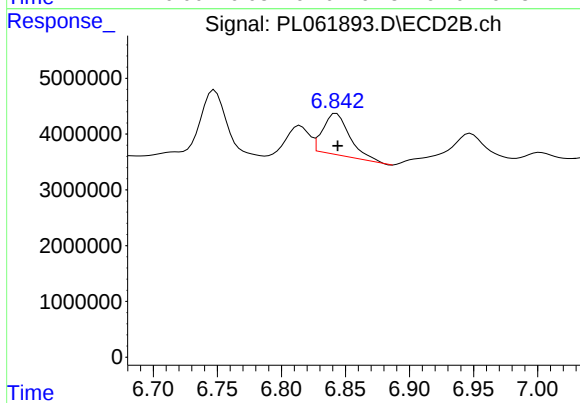
#15 Endosulfan II

R.T.: 6.948 min
Delta R.T.: 0.017 min
Response: 8092961
Conc: 3.13 ng/ml



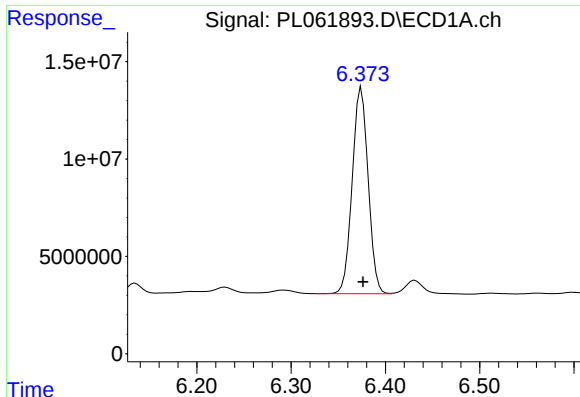
#16 4,4'-DDD

R.T.: 6.135 min
Delta R.T.: 0.000 min
Response: 4285323
Conc: 3.24 ng/ml



#16 4,4'-DDD

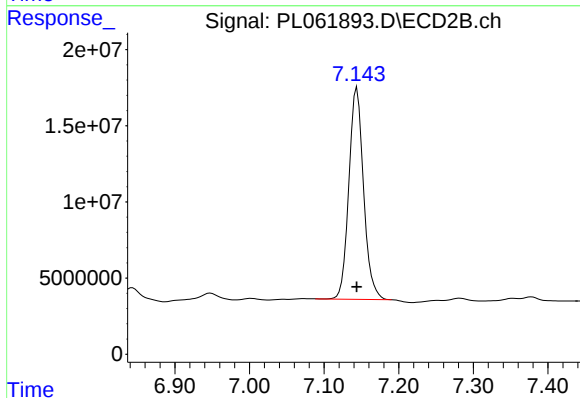
R.T.: 6.843 min
Delta R.T.: 0.000 min
Response: 10806136
Conc: 4.86 ng/ml



#17 4,4'-DDT

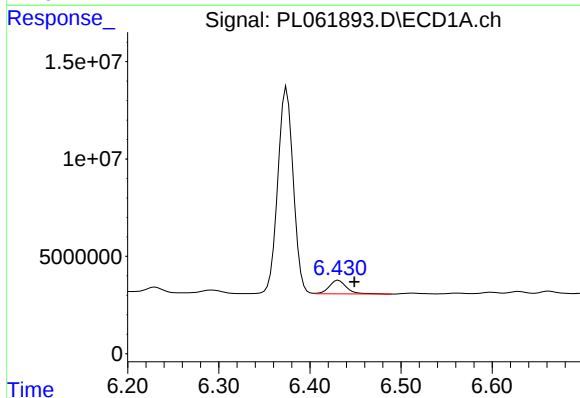
R.T.: 6.375 min
Delta R.T.: -0.002 min
Response: 124598942
Conc: 98.77 ng/ml

Instrument :
ECD_L
ClientSampleId :



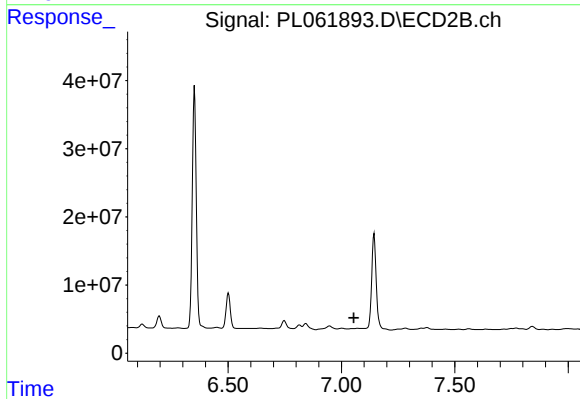
#17 4,4'-DDT

R.T.: 7.144 min
Delta R.T.: 0.000 min
Response: 189851119
Conc: 86.70 ng/ml



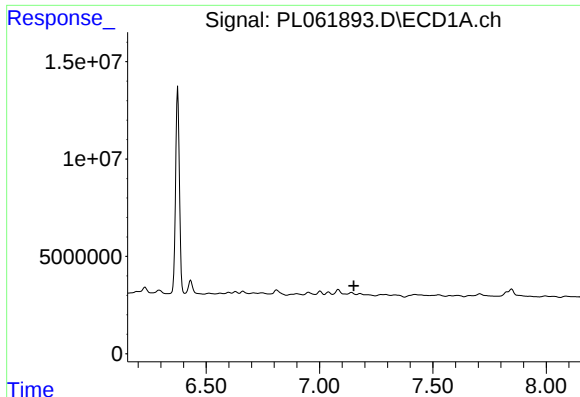
#18 Endrin aldehyde

R.T.: 6.431 min
Delta R.T.: -0.018 min
Response: 9357818
Conc: 6.65 ng/ml



#18 Endrin aldehyde

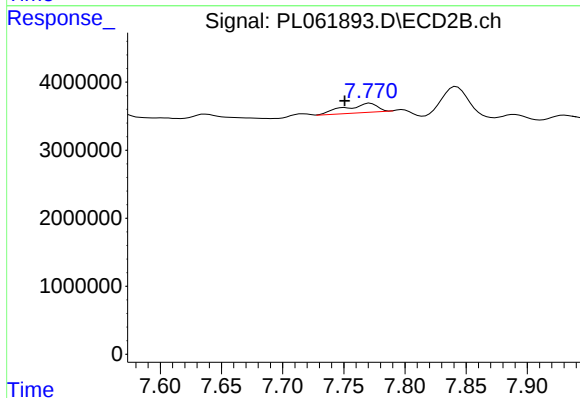
R.T.: 0.000 min
Exp R.T.: 7.055 min
Response: 0
Conc: N.D.



#21 Endrin ketone

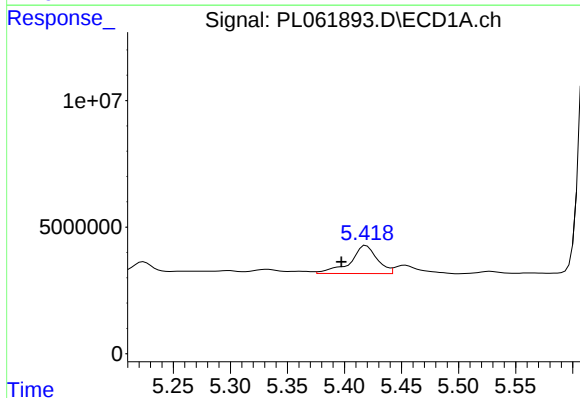
R.T.: 0.000 min
Exp R.T.: 7.151 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



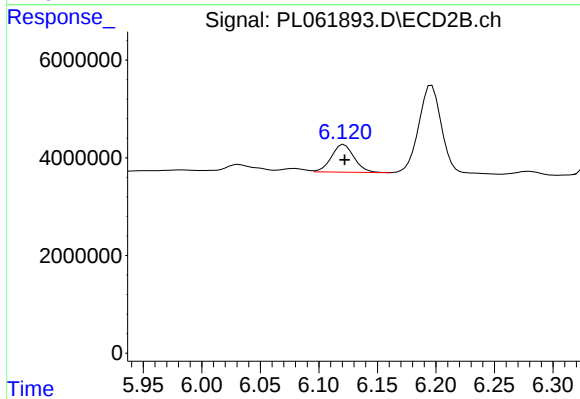
#21 Endrin ketone

R.T.: 7.771 min
Delta R.T.: 0.021 min
Response: 2579934
Conc: 1.10 ng/ml



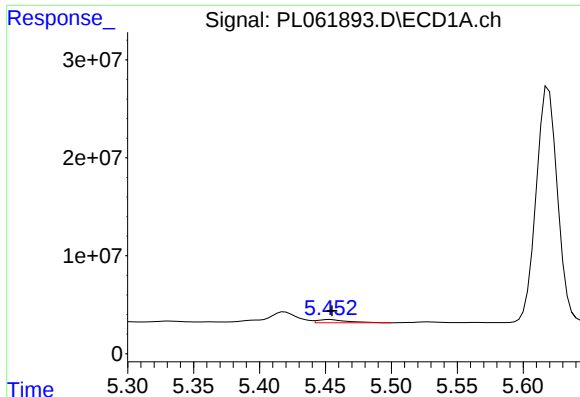
#25 Chlordane-3

R.T.: 5.419 min
Delta R.T.: 0.022 min
Response: 18097255
Conc: 115.14 ng/ml



#25 Chlordane-3

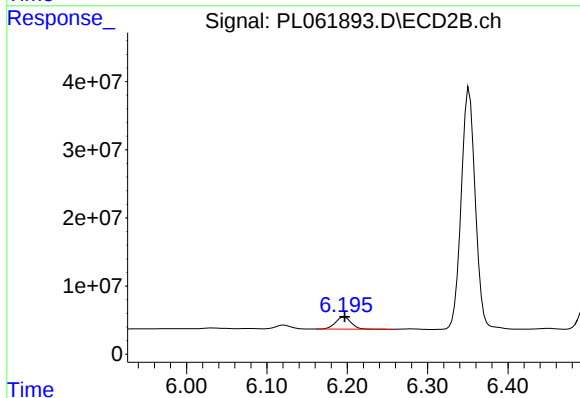
R.T.: 6.121 min
Delta R.T.: 0.000 min
Response: 7665514
Conc: 20.92 ng/ml



#26 Chlordane-4

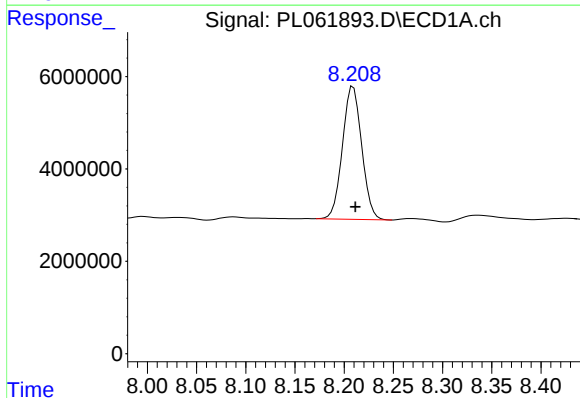
R.T.: 5.453 min
Delta R.T.: -0.002 min
Response: 5141169
Conc: 39.40 ng/ml

Instrument :
ECD_L
ClientSampleId :



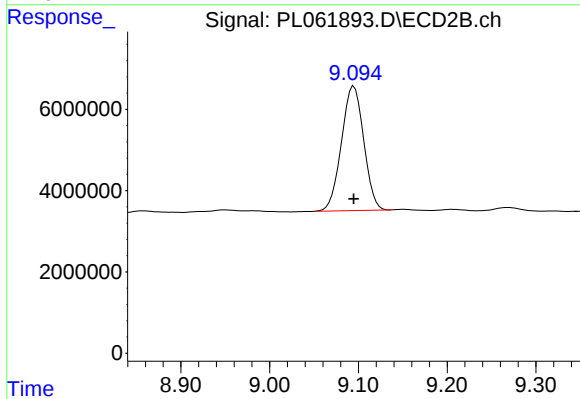
#26 Chlordane-4

R.T.: 6.196 min
Delta R.T.: 0.000 min
Response: 24390801
Conc: 54.33 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.209 min
Delta R.T.: -0.002 min
Response: 39229444
Conc: 24.12 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.095 min
Delta R.T.: 0.000 min
Response: 53371610
Conc: 24.24 ng/ml