

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102120\
 Data File : PL062492.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Oct 2020 18:44
 Operator : DD\AJ
 Sample : L4467-05
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 22 09:14:44 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102120.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 22 04:25:31 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							
1)	SA Tetrachlo...	3.412	3.951	22849352	39645562	13.284	13.491
28)	SA Decachlor...	8.127	8.990	23875290	30880635	14.882	14.755
Target Compounds							
2)	A alpha-BHC	0.000	4.363f	0	5975157	N.D.	1.345 #
7)	B delta-BHC	0.000	5.002	0	6206819	N.D.	1.774 #
10)	B gamma-Chl...	5.350f	0.000	1164702	0	0.646	N.D. #
11)	B alpha-Chl...	0.000	6.123	0	4072483	N.D.	1.209 #
12)	B 4,4'-DDE	5.550	6.279	29493134	50246124	17.827	15.595
13)	MA Dieldrin	5.675	0.000	3695004	0	2.091	N.D. #
14)	MA Endrin	5.937	6.673f	1640219	3190211	0.986	1.143
15)	B Endosulfa...	6.194	0.000	736484	0	0.447	N.D. #
16)	A 4,4'-DDD	6.063	6.772	307346	9775000	0.217	3.818 #
17)	MA 4,4'-DDT	6.300	7.066	17069897	22030123	12.791	9.812
19)	B Endosulfa...	6.603f	0.000	11932369	0	7.231	N.D. #
20)	A Methoxychlor	6.829f	0.000	3607644	0	4.189	N.D. #
23)	Chlordane-1	4.276	0.000	798504	0	15.490	N.D. #
25)	Chlordane-3	5.350f	0.000	1164702	0	7.606	N.D. #
26)	Chlordane-4	0.000	6.123	0	4072483	N.D.	8.409 #
27)	Chlordane-5	6.194f	0.000	736484	0	15.265	N.D. #

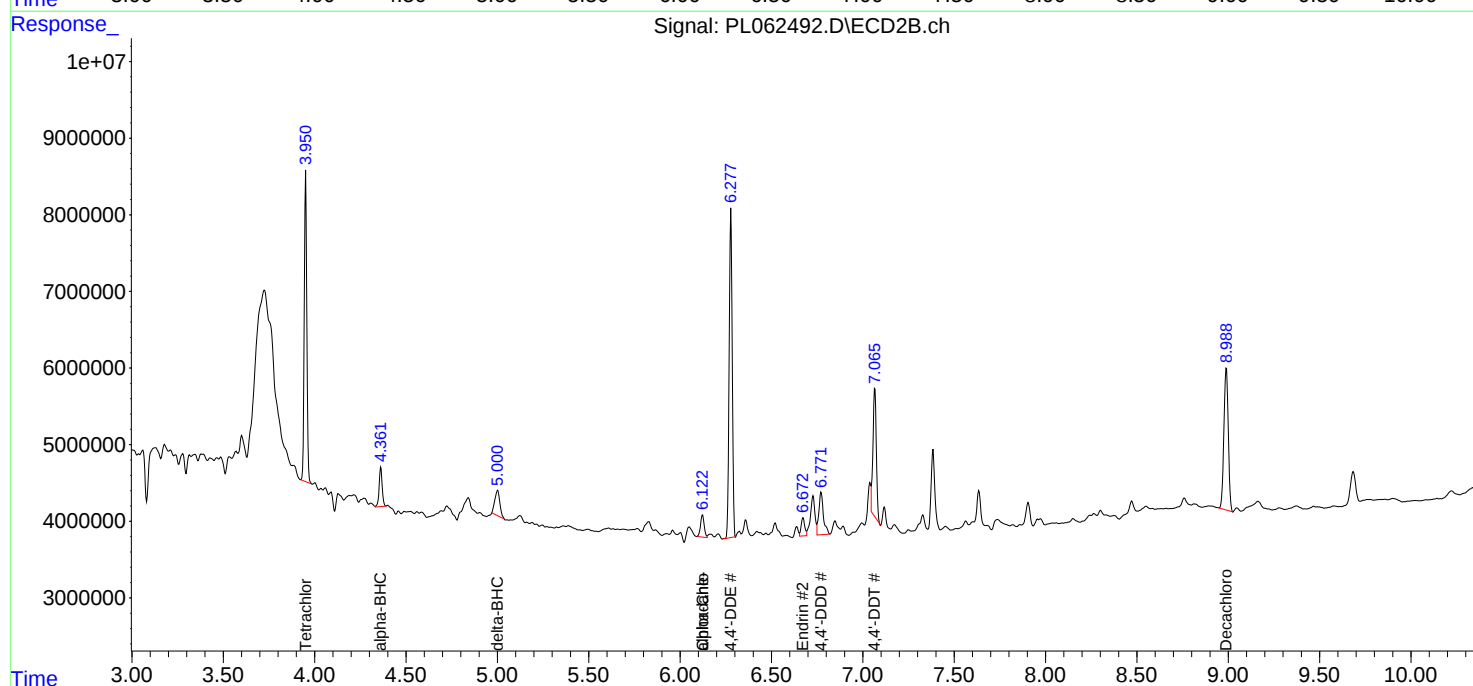
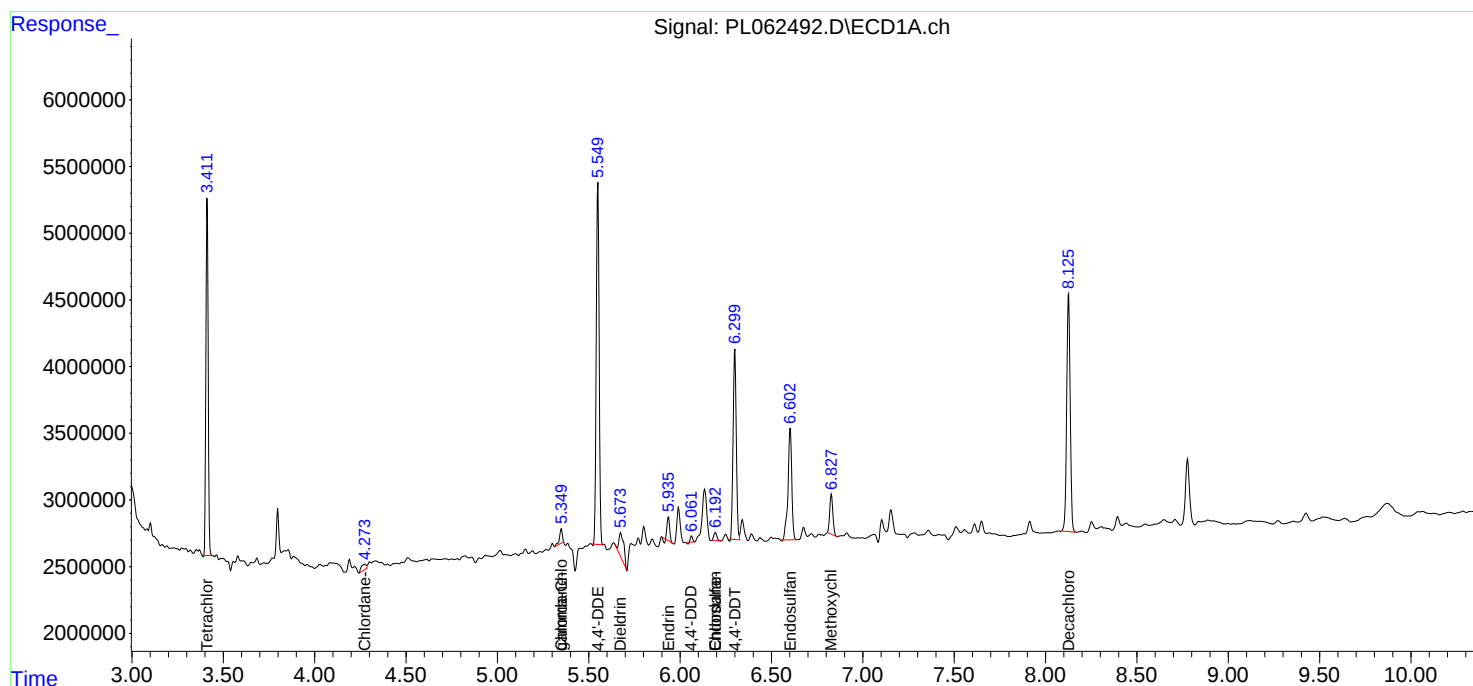
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

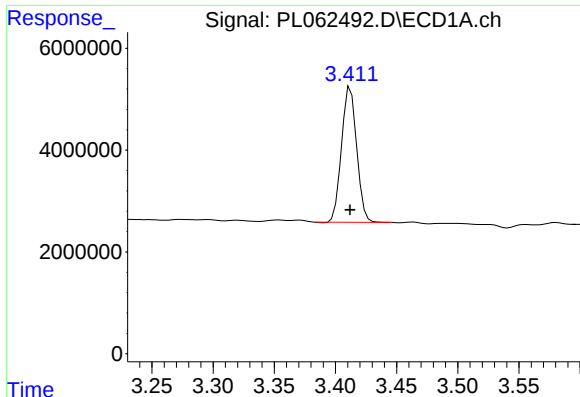
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102120\
Data File : PL062492.D
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Misc :
ALS Vial : 13 Sample Multiplier: 1

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ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 22 09:14:44 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102120.M
Quant Title : GC Extractables
QLast Update : Thu Oct 22 04:25:31 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

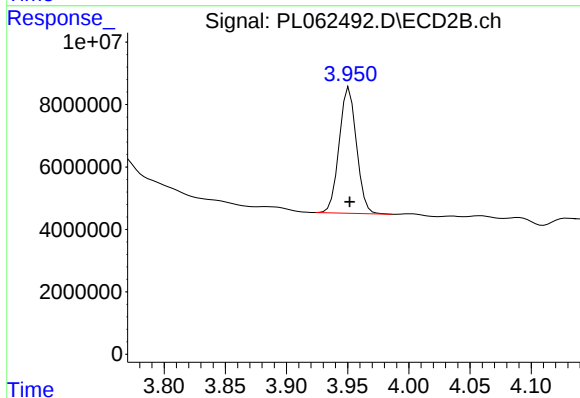




#1 Tetrachloro-m-xylene

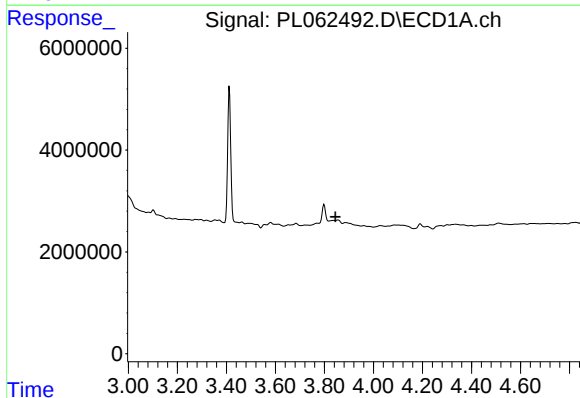
R.T.: 3.412 min
Delta R.T.: 0.000 min
Response: 22849352
Conc: 13.28 ng/ml

Instrument :
ECD_L
ClientSampleId :



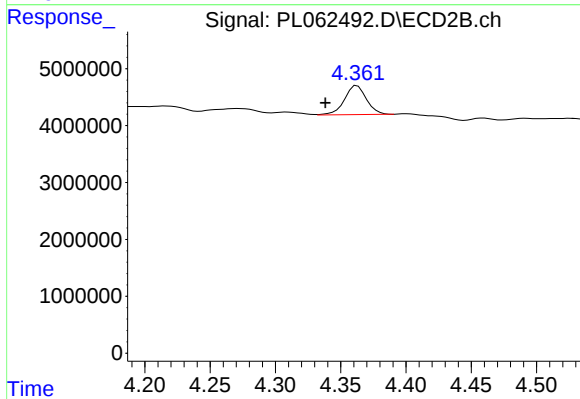
#1 Tetrachloro-m-xylene

R.T.: 3.951 min
Delta R.T.: 0.000 min
Response: 39645562
Conc: 13.49 ng/ml



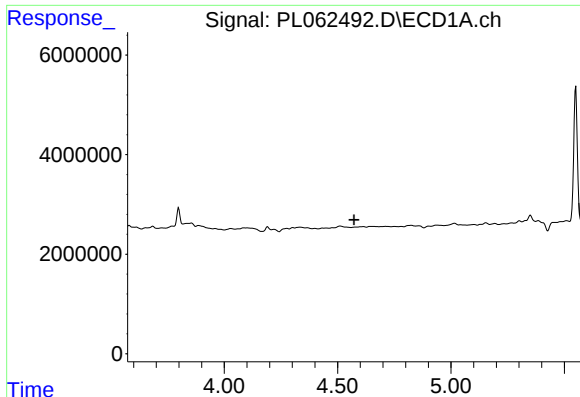
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.844 min
Response: 0
Conc: N.D.



#2 alpha-BHC

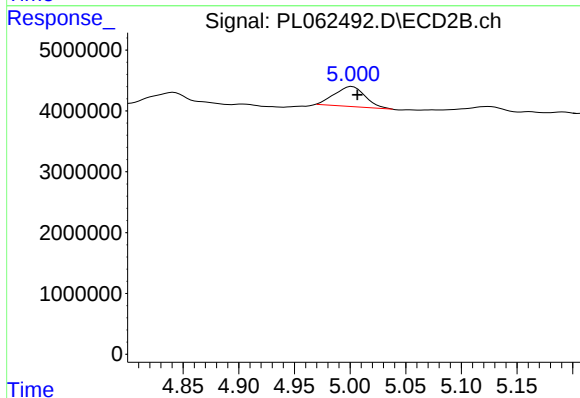
R.T.: 4.363 min
Delta R.T.: 0.024 min
Response: 5975157
Conc: 1.34 ng/ml



#7 delta-BHC

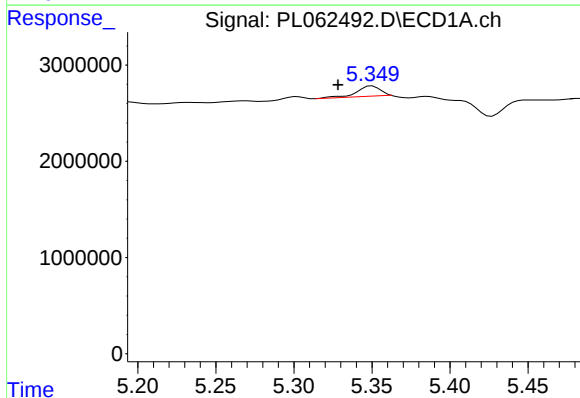
R.T.: 0.000 min
Exp R.T.: 4.573 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



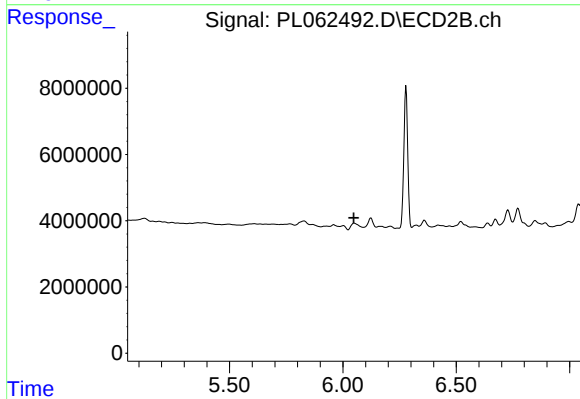
#7 delta-BHC

R.T.: 5.002 min
Delta R.T.: -0.005 min
Response: 6206819
Conc: 1.77 ng/ml



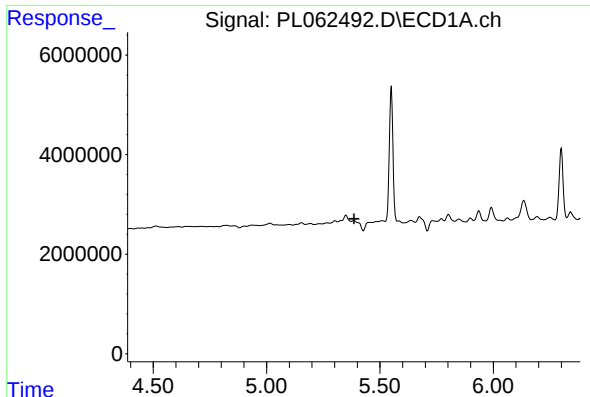
#10 gamma-Chlordane

R.T.: 5.350 min
Delta R.T.: 0.022 min
Response: 1164702
Conc: 0.65 ng/ml



#10 gamma-Chlordane

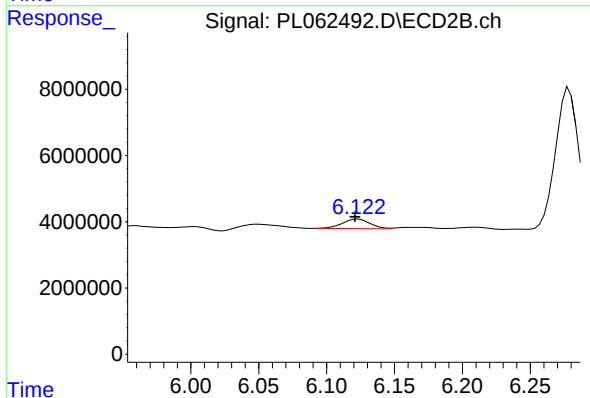
R.T.: 0.000 min
Exp R.T.: 6.048 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

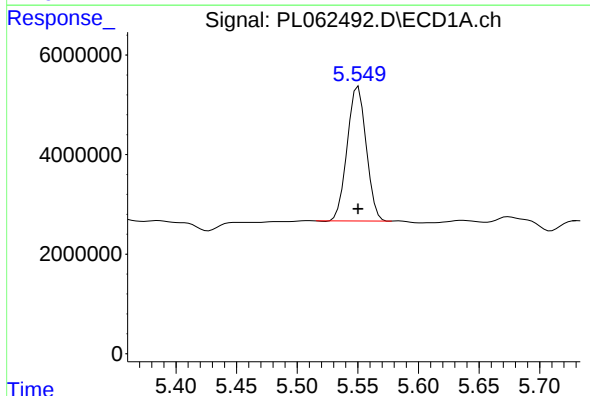
R.T.: 0.000 min
Exp R.T.: 5.386 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



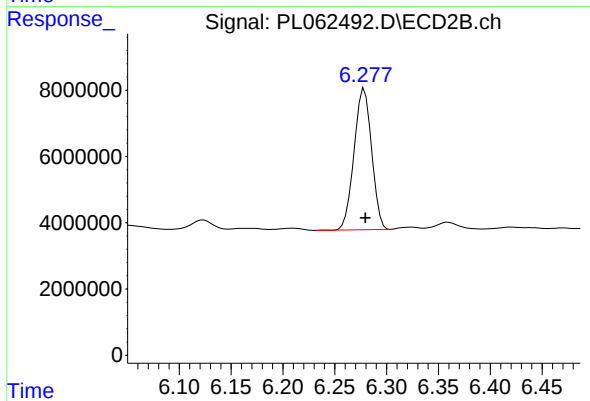
#11 alpha-Chlordane

R.T.: 6.123 min
Delta R.T.: 0.002 min
Response: 4072483
Conc: 1.21 ng/ml



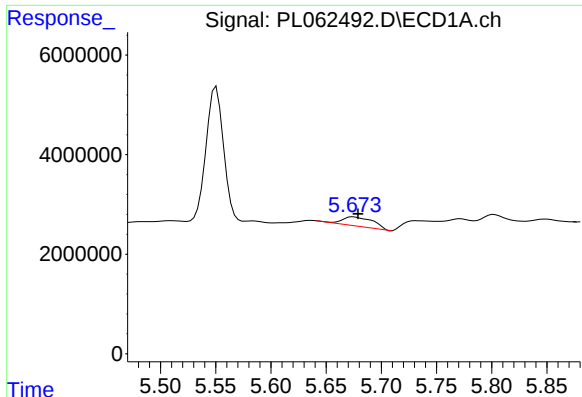
#12 4,4'-DDE

R.T.: 5.550 min
Delta R.T.: 0.000 min
Response: 29493134
Conc: 17.83 ng/ml



#12 4,4'-DDE

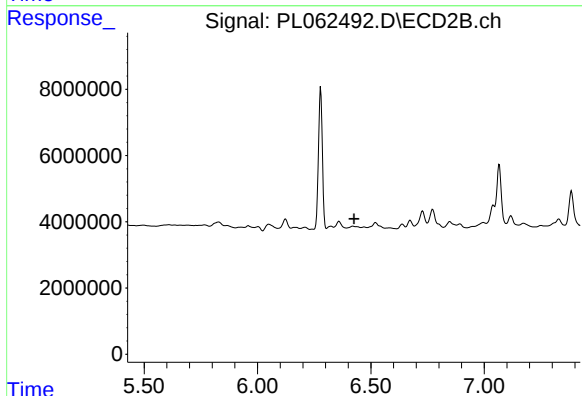
R.T.: 6.279 min
Delta R.T.: 0.000 min
Response: 50246124
Conc: 15.59 ng/ml



#13 Dieldrin

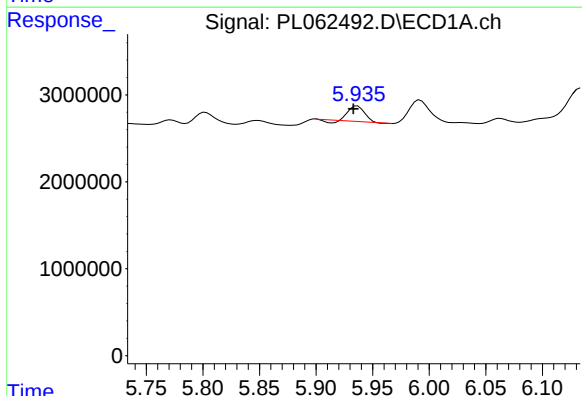
R.T.: 5.675 min
Delta R.T.: -0.004 min
Response: 3695004
Conc: 2.09 ng/ml

Instrument :
ECD_L
ClientSampleId :



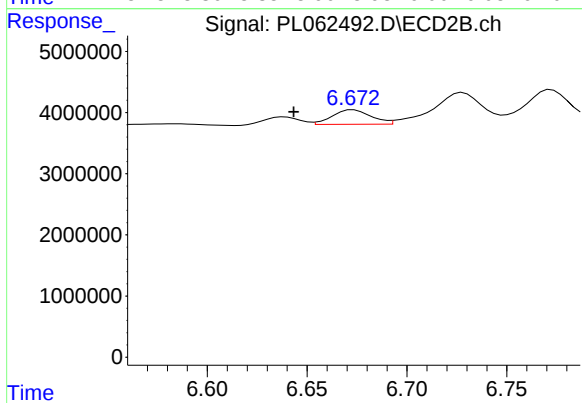
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.426 min
Response: 0
Conc: N.D.



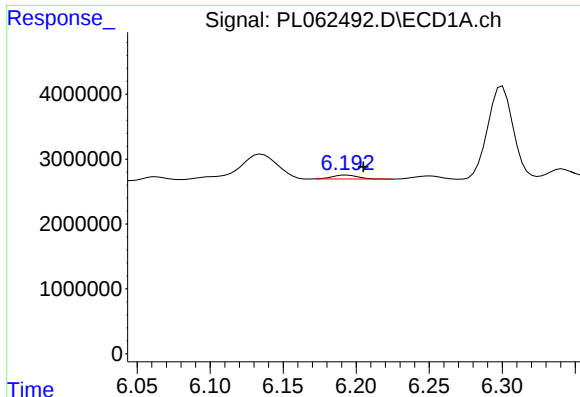
#14 Endrin

R.T.: 5.937 min
Delta R.T.: 0.003 min
Response: 1640219
Conc: 0.99 ng/ml



#14 Endrin

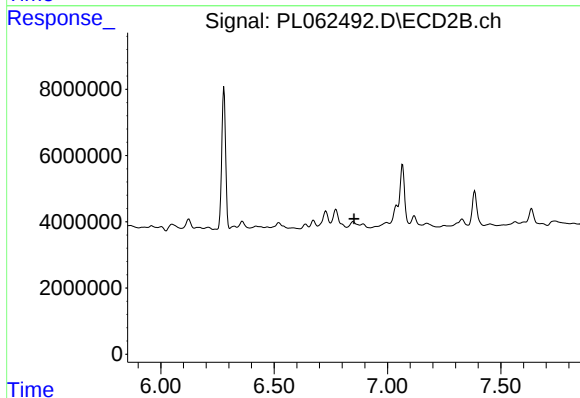
R.T.: 6.673 min
Delta R.T.: 0.030 min
Response: 3190211
Conc: 1.14 ng/ml



#15 Endosulfan II

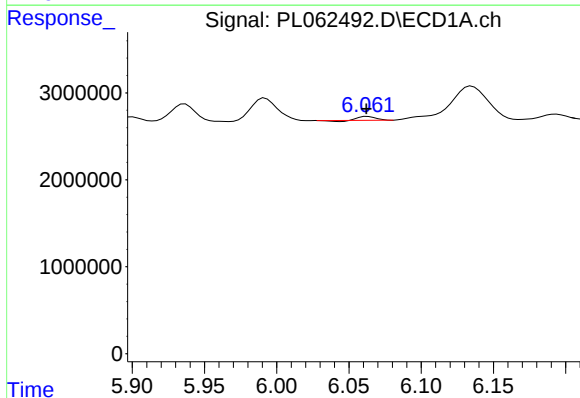
R.T.: 6.194 min
Delta R.T.: -0.011 min
Response: 736484
Conc: 0.45 ng/ml

Instrument :
ECD_L
ClientSampleId :



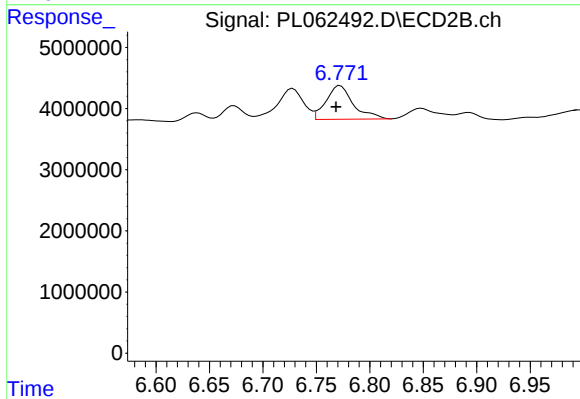
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.853 min
Response: 0
Conc: N.D.



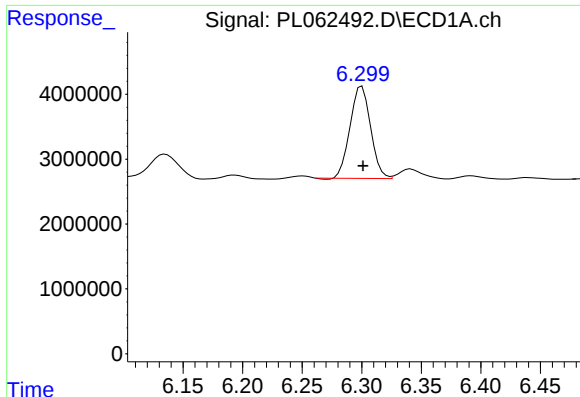
#16 4,4'-DDD

R.T.: 6.063 min
Delta R.T.: 0.000 min
Response: 307346
Conc: 0.22 ng/ml



#16 4,4'-DDD

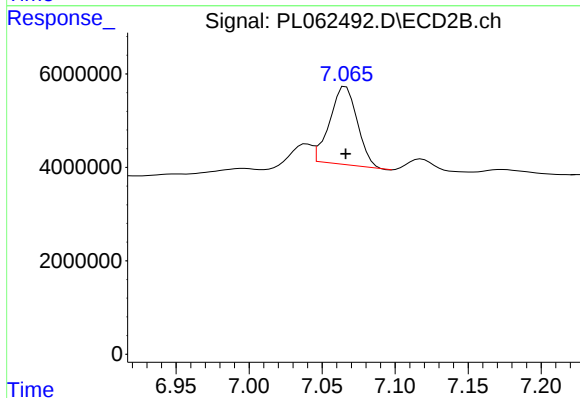
R.T.: 6.772 min
Delta R.T.: 0.004 min
Response: 9775000
Conc: 3.82 ng/ml



#17 4,4'-DDT

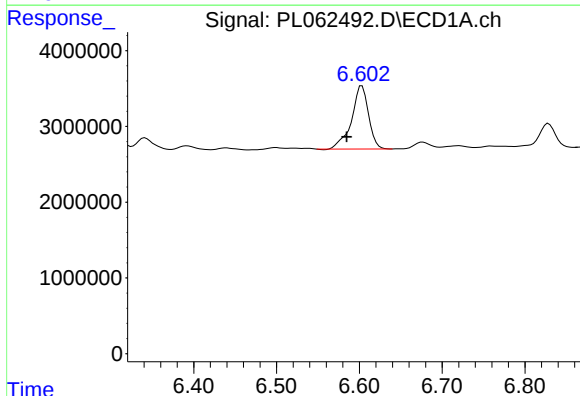
R.T.: 6.300 min
Delta R.T.: -0.001 min
Response: 17069897
Conc: 12.79 ng/ml

Instrument :
ECD_L
ClientSampleId :



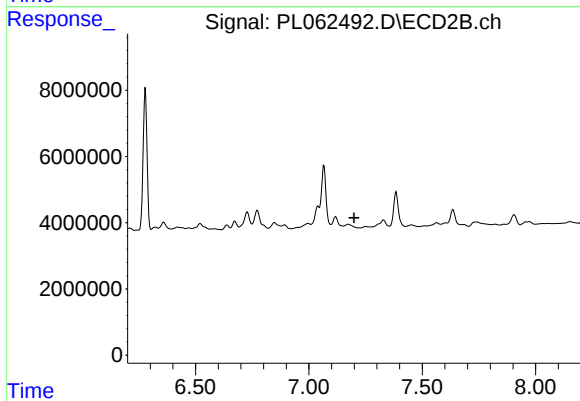
#17 4,4'-DDT

R.T.: 7.066 min
Delta R.T.: 0.000 min
Response: 22030123
Conc: 9.81 ng/ml



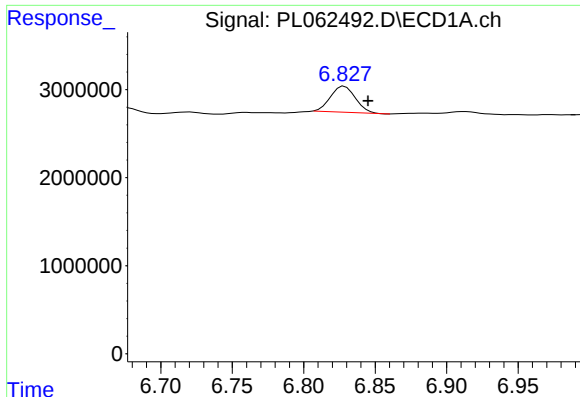
#19 Endosulfan Sulfate

R.T.: 6.603 min
Delta R.T.: 0.018 min
Response: 11932369
Conc: 7.23 ng/ml



#19 Endosulfan Sulfate

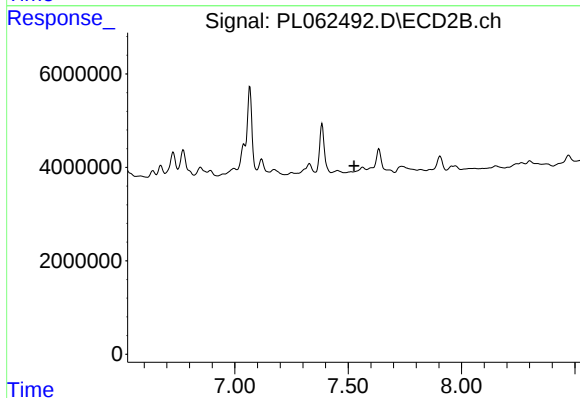
R.T.: 0.000 min
Exp R.T. : 7.199 min
Response: 0
Conc: N.D.



#20 Methoxychlor

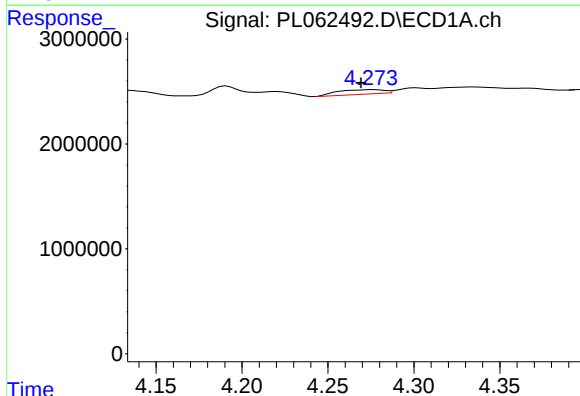
R.T.: 6.829 min
Delta R.T.: -0.016 min
Response: 3607644
Conc: 4.19 ng/ml

Instrument :
ECD_L
ClientSampleId :



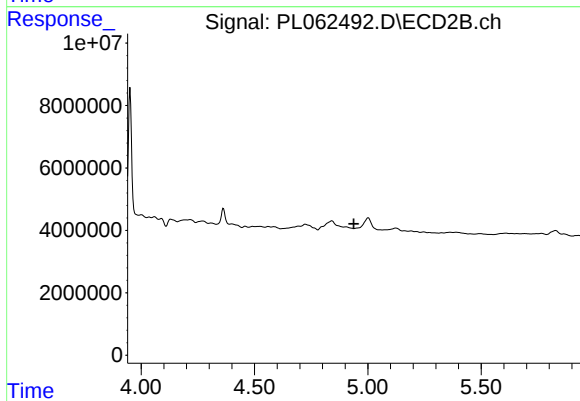
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.526 min
Response: 0
Conc: N.D.



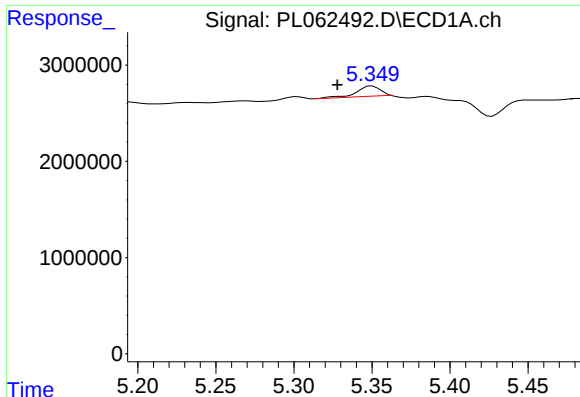
#23 Chlordane-1

R.T.: 4.276 min
Delta R.T.: 0.007 min
Response: 798504
Conc: 15.49 ng/ml



#23 Chlordane-1

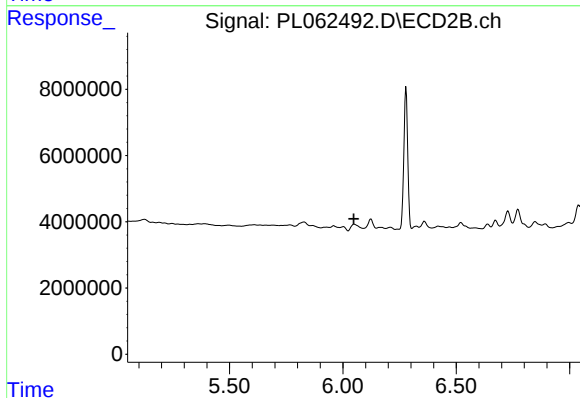
R.T.: 0.000 min
Exp R.T. : 4.938 min
Response: 0
Conc: N.D.



#25 Chlordane-3

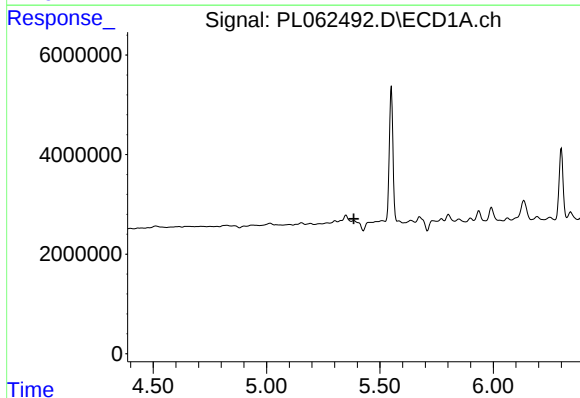
R.T.: 5.350 min
Delta R.T.: 0.022 min
Response: 1164702
Conc: 7.61 ng/ml

Instrument :
ECD_L
ClientSampleId :



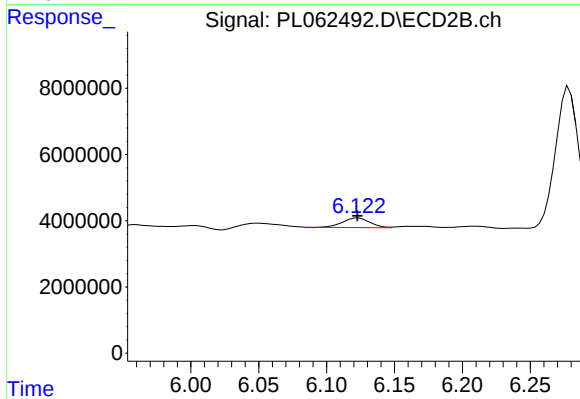
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 6.048 min
Response: 0
Conc: N.D.



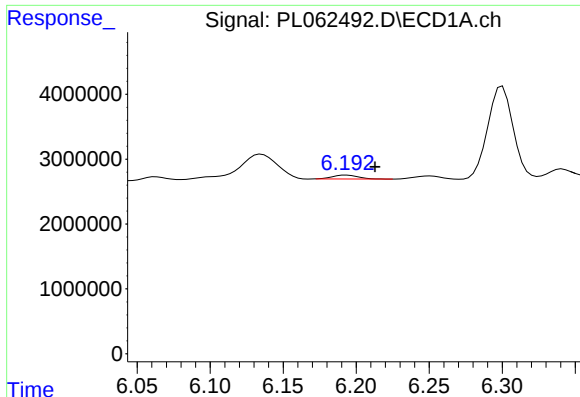
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 5.385 min
Response: 0
Conc: N.D.



#26 Chlordane-4

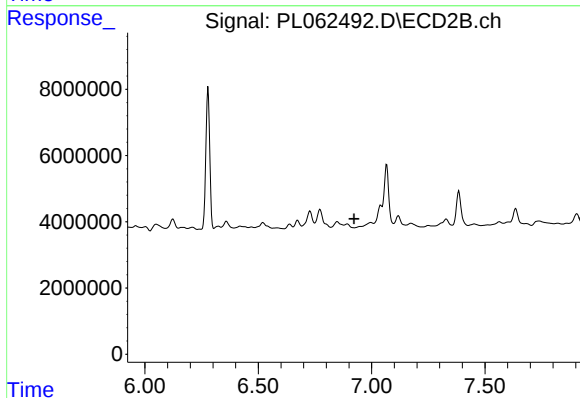
R.T.: 6.123 min
Delta R.T.: 0.000 min
Response: 4072483
Conc: 8.41 ng/ml



#27 Chlordane-5

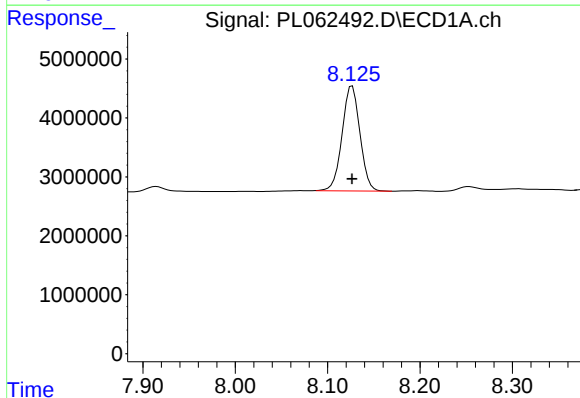
R.T.: 6.194 min
Delta R.T.: -0.019 min
Response: 736484
Conc: 15.27 ng/ml

Instrument :
ECD_L
ClientSampleId :



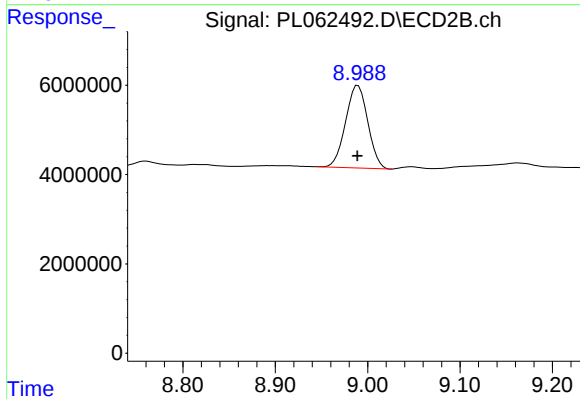
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 6.923 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.127 min
Delta R.T.: 0.000 min
Response: 23875290
Conc: 14.88 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.990 min
Delta R.T.: 0.000 min
Response: 30880635
Conc: 14.75 ng/ml