

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121318\
 Data File : PL043107.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Dec 2018 20:51
 Operator : AJ\SJ
 Sample : J6362-01
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 14 00:30:47 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL120618.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 07 00:20:08 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.464	4.098	57545783	31317282	9.383	10.566
28)	SA Decachlor...	8.197	9.224	72897990	28303114	11.164	10.850
Target Compounds							
6)	B beta-BHC	4.395f	0.000	3211090	0	0.871	N.D. #
7)	B delta-BHC	0.000	5.154	0	3805746	N.D.	0.886 #
8)	B Heptachlo...	0.000	5.988	0	3258885	N.D.	0.859 #
9)	A Endosulfan I	0.000	6.303f	0	2878805	N.D.	0.848 #
10)	B gamma-Chl...	5.415	0.000	2284361	0	0.283	N.D. #
11)	B alpha-Chl...	5.415f	6.303	2284361	2878805	0.288	0.800 #
12)	B 4,4'-DDE	5.618	6.456	1884467	1513135	0.272	0.418 #
14)	MA Endrin	6.060f	0.000	3315706	0	0.460	N.D. #
16)	A 4,4'-DDD	6.197f	6.954	1960574	3378085	0.346	1.152 #
17)	MA 4,4'-DDT	6.367	7.299f	2524997	1634450	0.424	0.556 #
18)	B Endrin al...	6.409f	0.000	1149366	0	0.209	N.D. #
19)	B Endosulfa...	6.652	0.000	2243369	0	0.335	N.D. #
21)	B Endrin ke...	0.000	7.818f	0	1843456	N.D.	0.603 #
23)	Chlordane-1	4.395	5.154	3211090	3805746	11.950	26.928 #
24)	Chlordane-2	4.832	0.000	1969990	0	6.863	N.D. #
25)	Chlordane-3	5.415	0.000	2284361	0	2.749	N.D. #
26)	Chlordane-4	5.415	6.303	2284361	2878805	3.021	5.044 #

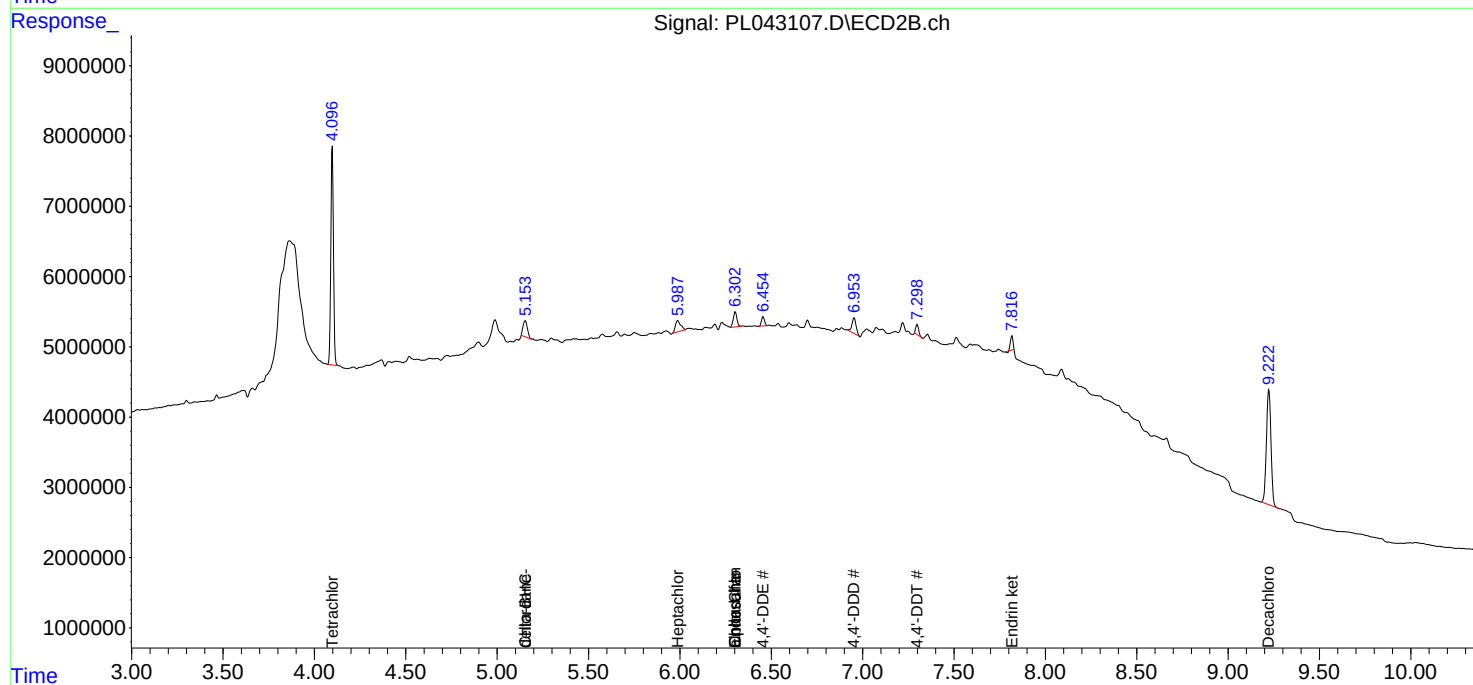
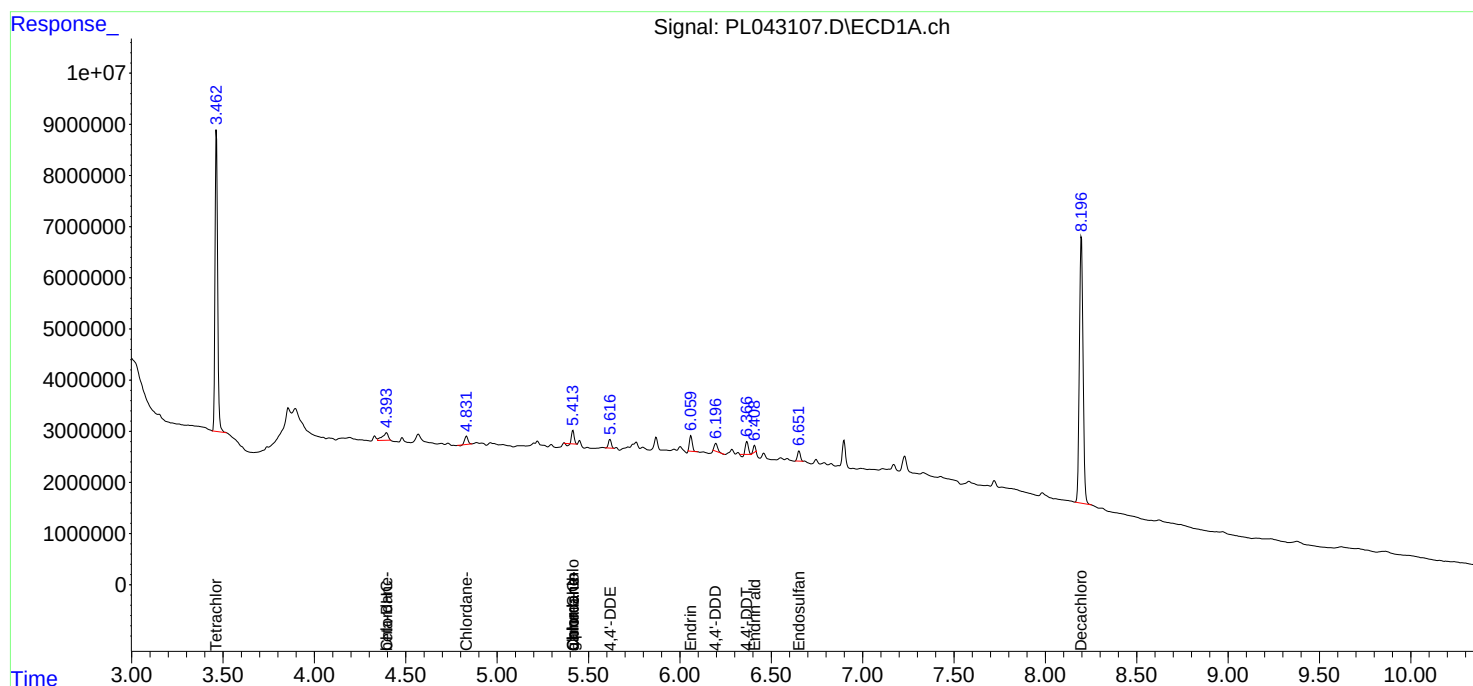
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

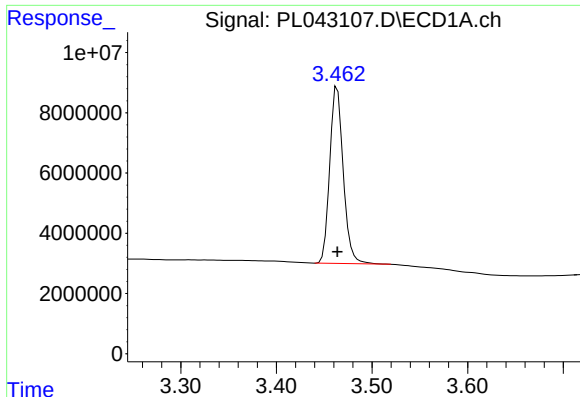
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ECD_L
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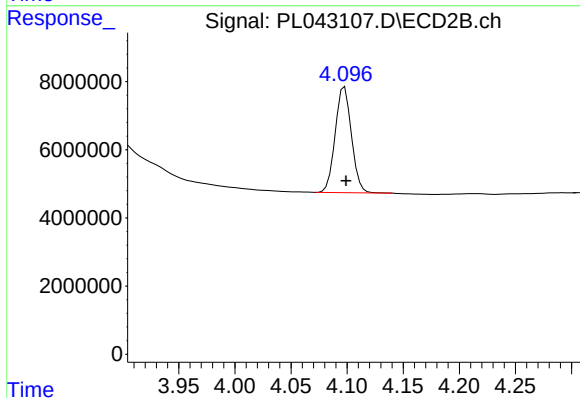




#1 Tetrachloro-m-xylene

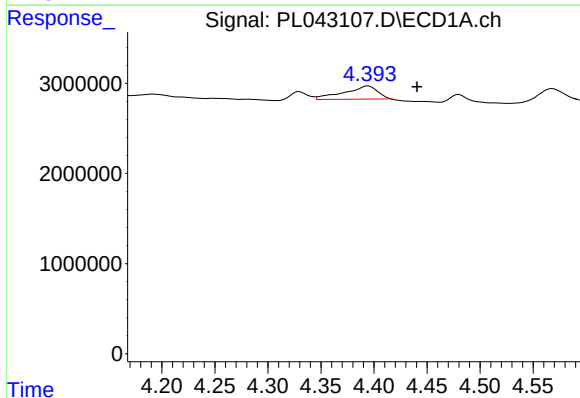
R.T.: 3.464 min
Delta R.T.: 0.000 min
Response: 57545783
Conc: 9.38 ng/ml

Instrument :
ECD_L
ClientSampleId :



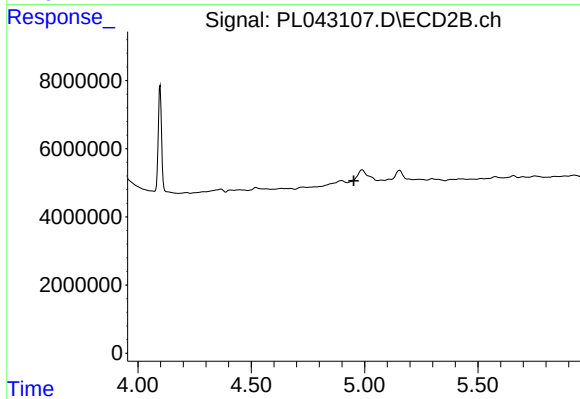
#1 Tetrachloro-m-xylene

R.T.: 4.098 min
Delta R.T.: -0.001 min
Response: 31317282
Conc: 10.57 ng/ml



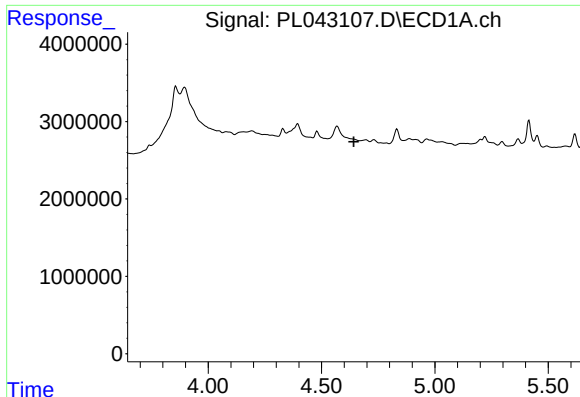
#6 beta-BHC

R.T.: 4.395 min
Delta R.T.: -0.046 min
Response: 3211090
Conc: 0.87 ng/ml



#6 beta-BHC

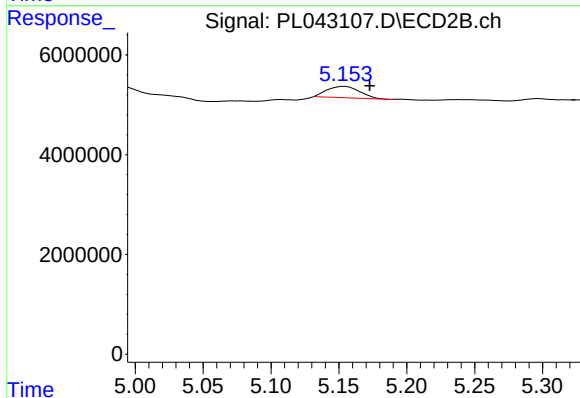
R.T.: 0.000 min
Exp R.T. : 4.952 min
Response: 0
Conc: N.D.



#7 delta-BHC

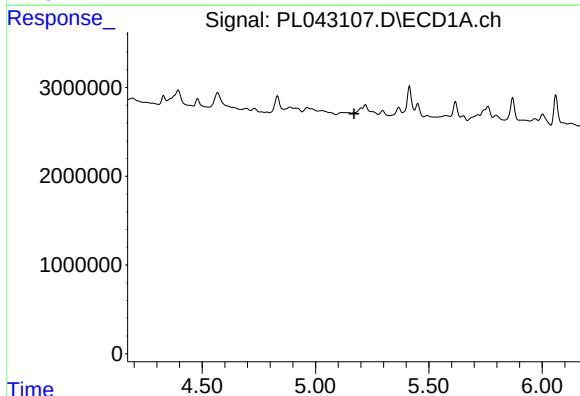
R.T.: 0.000 min
Exp R.T. : 4.643 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



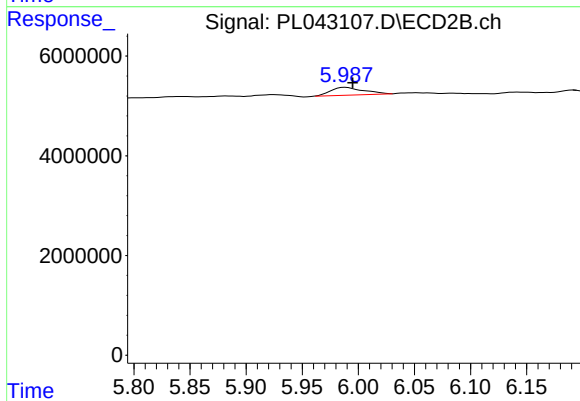
#7 delta-BHC

R.T.: 5.154 min
Delta R.T.: -0.018 min
Response: 3805746
Conc: 0.89 ng/ml



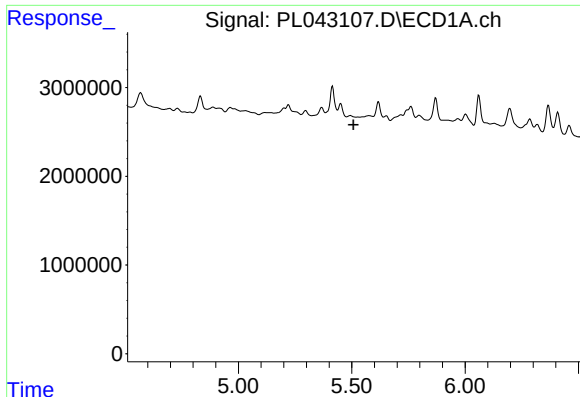
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.171 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

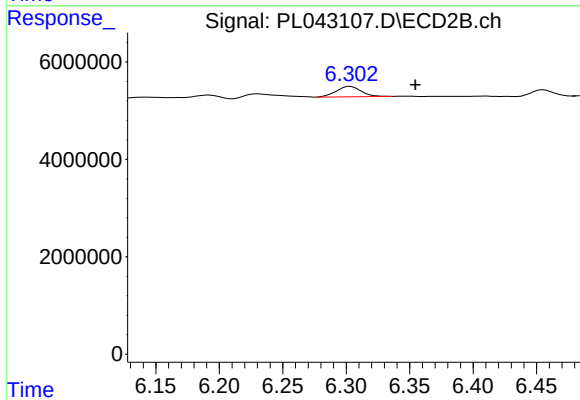
R.T.: 5.988 min
Delta R.T.: -0.007 min
Response: 3258885
Conc: 0.86 ng/ml



#9 Endosulfan I

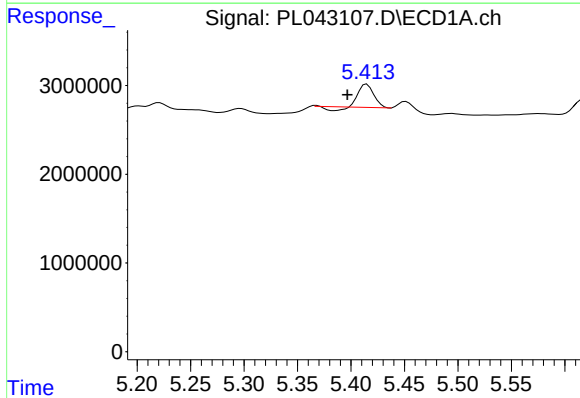
R.T.: 0.000 min
Exp R.T.: 5.508 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



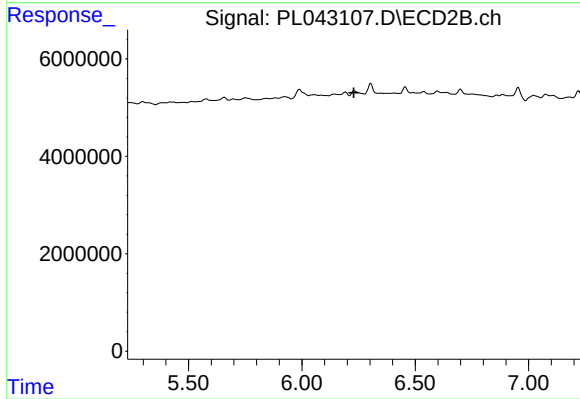
#9 Endosulfan I

R.T.: 6.303 min
Delta R.T.: -0.051 min
Response: 2878805
Conc: 0.85 ng/ml



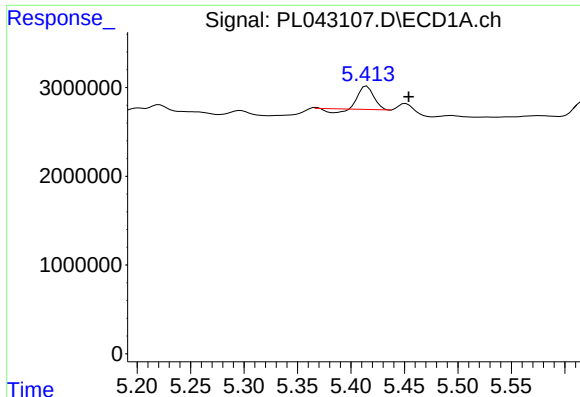
#10 gamma-Chlordane

R.T.: 5.415 min
Delta R.T.: 0.018 min
Response: 2284361
Conc: 0.28 ng/ml



#10 gamma-Chlordane

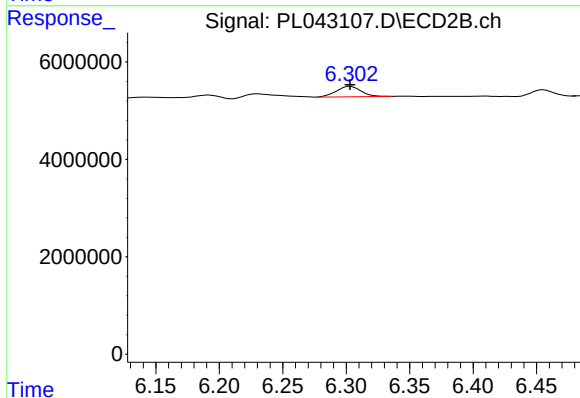
R.T.: 0.000 min
Exp R.T.: 6.230 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

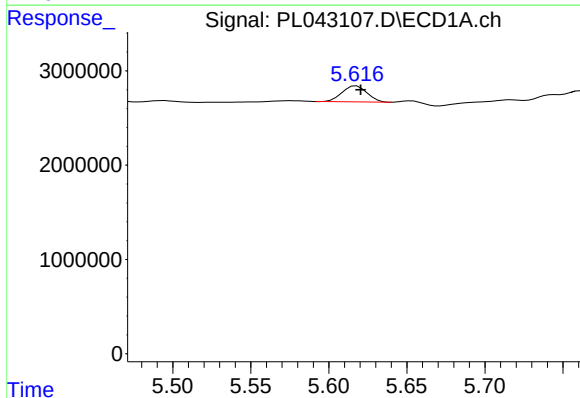
R.T.: 5.415 min
Delta R.T.: -0.039 min
Response: 2284361
Conc: 0.29 ng/ml

Instrument :
ECD_L
ClientSampleId :



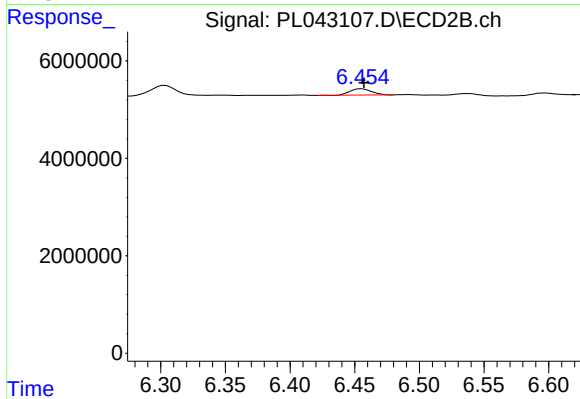
#11 alpha-Chlordane

R.T.: 6.303 min
Delta R.T.: 0.000 min
Response: 2878805
Conc: 0.80 ng/ml



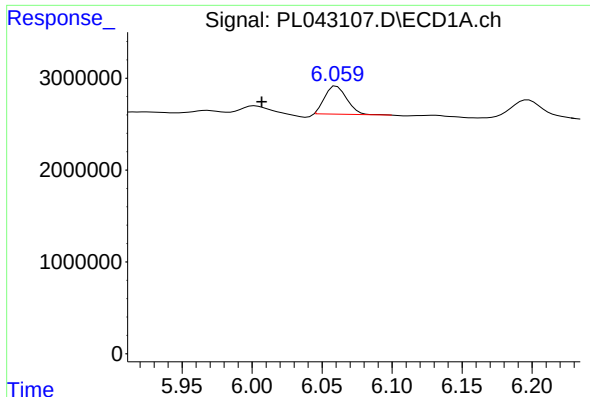
#12 4,4'-DDE

R.T.: 5.618 min
Delta R.T.: -0.003 min
Response: 1884467
Conc: 0.27 ng/ml



#12 4,4'-DDE

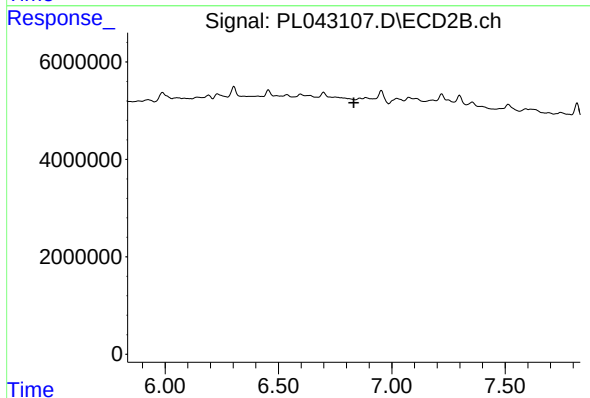
R.T.: 6.456 min
Delta R.T.: -0.002 min
Response: 1513135
Conc: 0.42 ng/ml



#14 Endrin

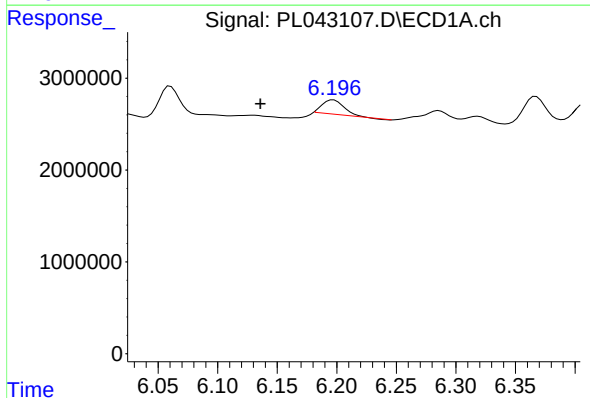
R.T.: 6.060 min
Delta R.T.: 0.053 min
Response: 3315706
Conc: 0.46 ng/ml

Instrument :
ECD_L
ClientSampleId :



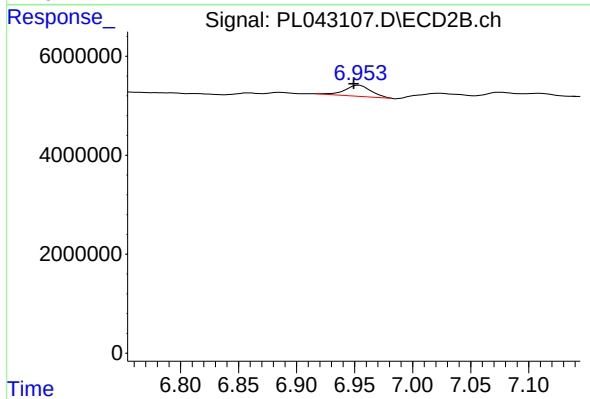
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.832 min
Response: 0
Conc: N.D.



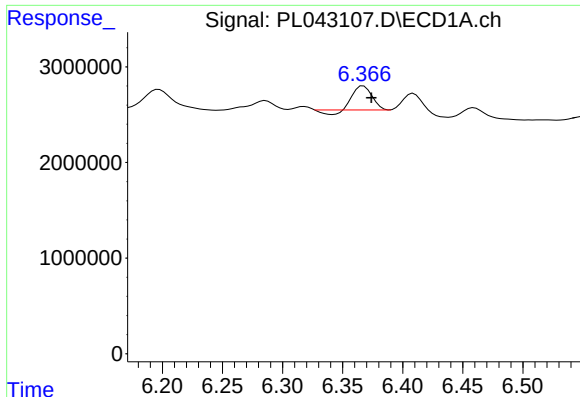
#16 4,4'-DDD

R.T.: 6.197 min
Delta R.T.: 0.061 min
Response: 1960574
Conc: 0.35 ng/ml



#16 4,4'-DDD

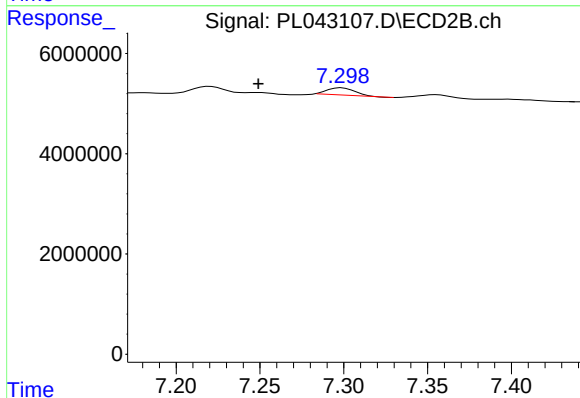
R.T.: 6.954 min
Delta R.T.: 0.005 min
Response: 3378085
Conc: 1.15 ng/ml



#17 4,4'-DDT

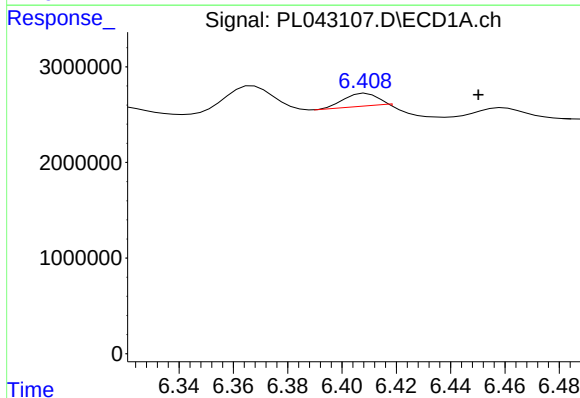
R.T.: 6.367 min
Delta R.T.: -0.007 min
Response: 2524997
Conc: 0.42 ng/ml

Instrument :
ECD_L
ClientSampleId :



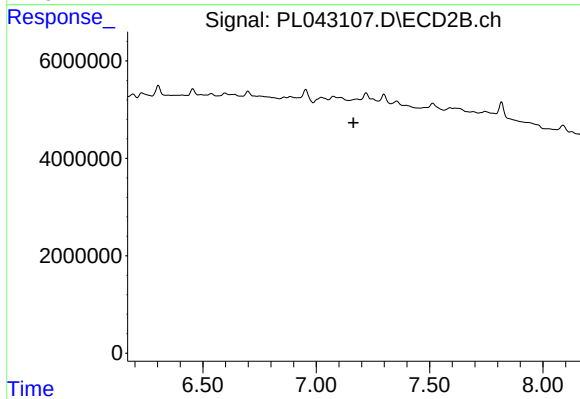
#17 4,4'-DDT

R.T.: 7.299 min
Delta R.T.: 0.050 min
Response: 1634450
Conc: 0.56 ng/ml



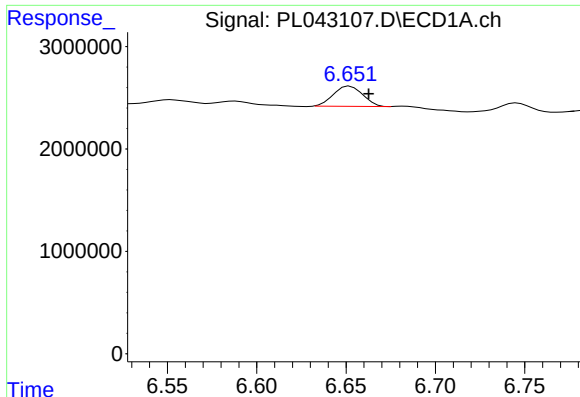
#18 Endrin aldehyde

R.T.: 6.409 min
Delta R.T.: -0.041 min
Response: 1149366
Conc: 0.21 ng/ml



#18 Endrin aldehyde

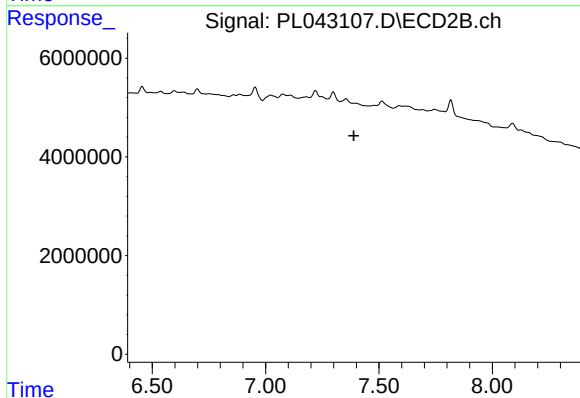
R.T.: 0.000 min
Exp R.T.: 7.165 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

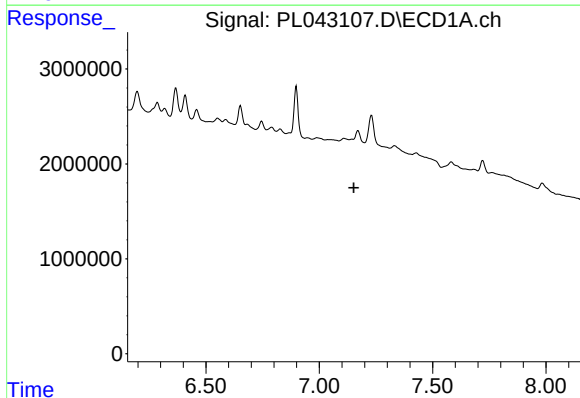
R.T.: 6.652 min
Delta R.T.: -0.010 min
Response: 2243369
Conc: 0.33 ng/ml

Instrument :
ECD_L
ClientSampleId :



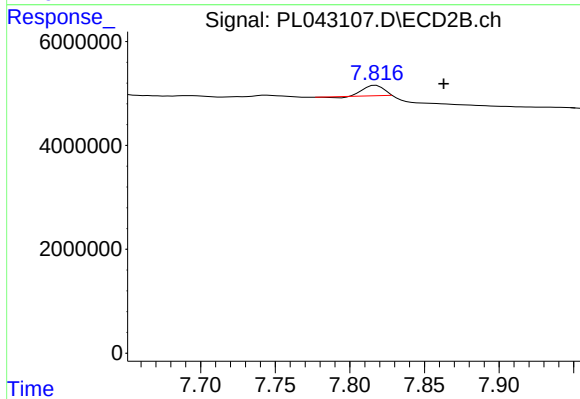
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.389 min
Response: 0
Conc: N.D.



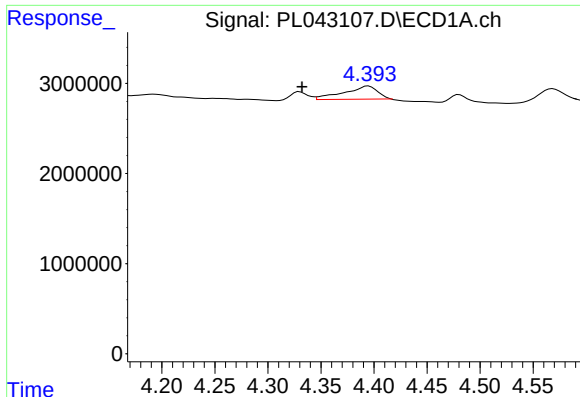
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.153 min
Response: 0
Conc: N.D.



#21 Endrin ketone

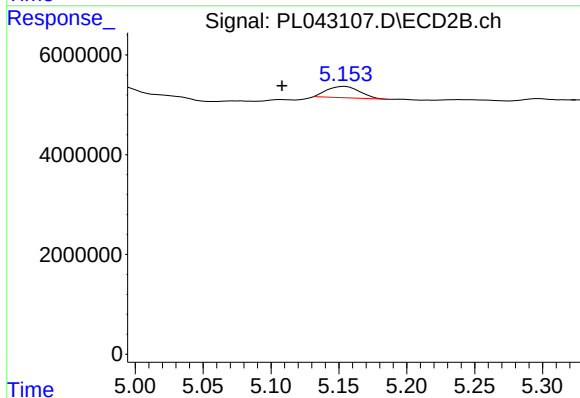
R.T.: 7.818 min
Delta R.T.: -0.045 min
Response: 1843456
Conc: 0.60 ng/ml



#23 Chlordane-1

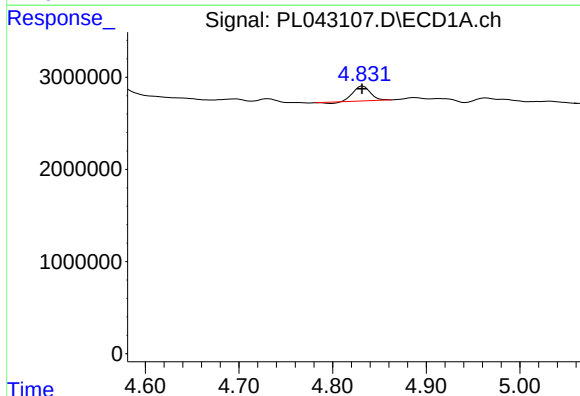
R.T.: 4.395 min
Delta R.T.: 0.063 min
Response: 3211090
Conc: 11.95 ng/ml

Instrument :
ECD_L
ClientSampleId :



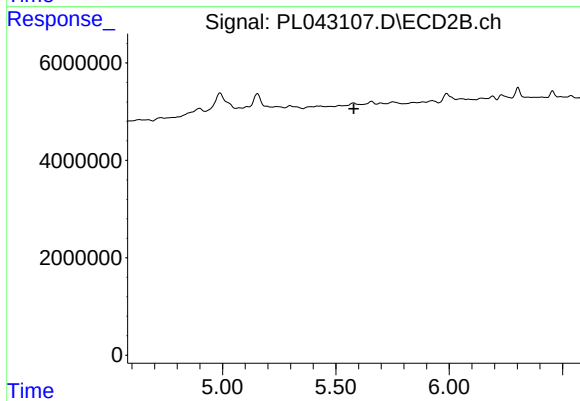
#23 Chlordane-1

R.T.: 5.154 min
Delta R.T.: 0.046 min
Response: 3805746
Conc: 26.93 ng/ml



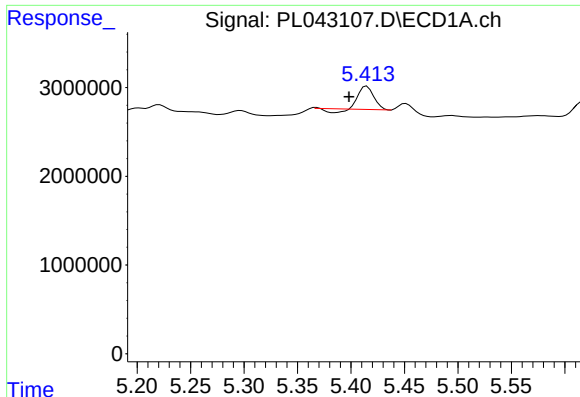
#24 Chlordane-2

R.T.: 4.832 min
Delta R.T.: 0.000 min
Response: 1969990
Conc: 6.86 ng/ml



#24 Chlordane-2

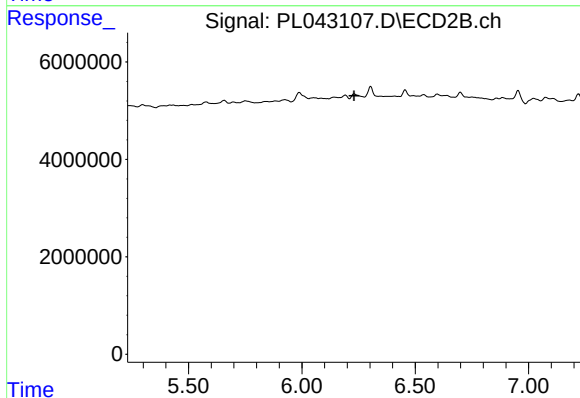
R.T.: 0.000 min
Exp R.T.: 5.579 min
Response: 0
Conc: N.D.



#25 Chlordane-3

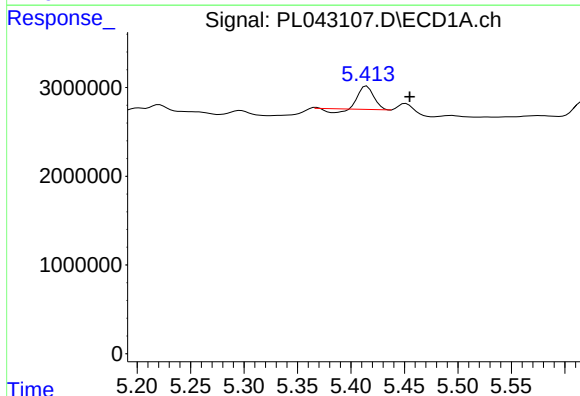
R.T.: 5.415 min
Delta R.T.: 0.017 min
Response: 2284361
Conc: 2.75 ng/ml

Instrument :
ECD_L
ClientSampleId :



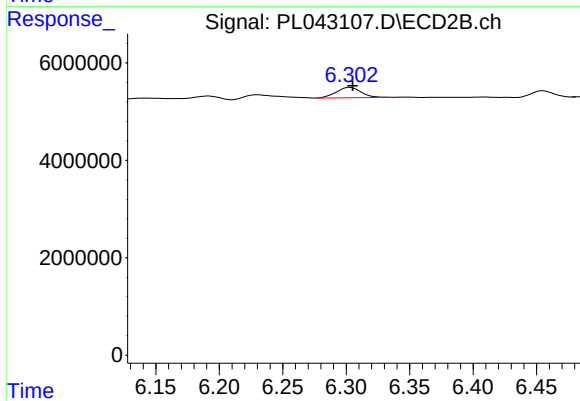
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 6.230 min
Response: 0
Conc: N.D.



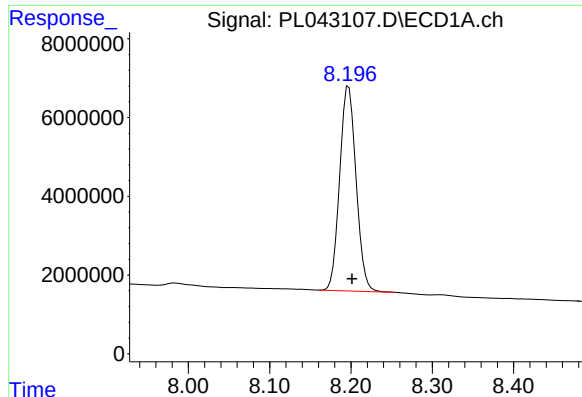
#26 Chlordane-4

R.T.: 5.415 min
Delta R.T.: -0.040 min
Response: 2284361
Conc: 3.02 ng/ml



#26 Chlordane-4

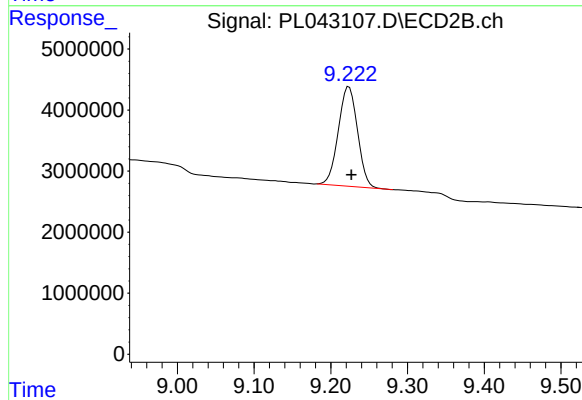
R.T.: 6.303 min
Delta R.T.: -0.002 min
Response: 2878805
Conc: 5.04 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.197 min
Delta R.T.: -0.004 min
Response: 72897990
Conc: 11.16 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.224 min
Delta R.T.: -0.003 min
Response: 28303114
Conc: 10.85 ng/ml