

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL120618\
 Data File : PL042867.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Dec 2018 19:26
 Operator : AJ\SJ
 Sample : J6204-09
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 07 03:23:22 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...	3.465	4.100	125.3E6	62062981	20.434	20.940
28)	SA Decachlor...	8.201	9.228	106.4E6	43811357	16.293	16.796
Target Compounds							
3)	MA gamma-BHC...	4.194	0.000	1501679	0	0.174	N.D. #
6)	B beta-BHC	4.397f	0.000	2351732	0	0.638	N.D. #
7)	B delta-BHC	0.000	5.158	0	7104208	N.D.	1.653 #
8)	B Heptachlo...	0.000	5.989	0	35409332	N.D.	9.338 #
9)	A Endosulfan I	5.506	6.301f	9897725	4459124	1.351	1.313
10)	B gamma-Chl...	0.000	6.234	0	21129775	N.D.	5.752 #
11)	B alpha-Chl...	5.506f	6.301	9897725	4459124	1.247	1.240
13)	MA Dieldrin	5.709f	0.000	6592269	0	0.848	N.D. #
14)	MA Endrin	6.019	6.890f	22747225	2445579	3.159	0.783 #
15)	B Endosulfa...	6.251	0.000	2495146	0	0.375	N.D. #
16)	A 4,4'-DDD	0.000	6.890f	0	2445579	N.D.	0.834 #
17)	MA 4,4'-DDT	0.000	7.306f	0	6346035	N.D.	2.161 #
20)	A Methoxychlor	0.000	7.639f	0	102.9E6	N.D.	68.223 #
23)	Chlordane-1	4.375	5.158	1749082	7104208	6.509	50.266 #
24)	Chlordane-2	0.000	5.511	0	8217779	N.D.	57.290 #
25)	Chlordane-3	0.000	6.234	0	21129775	N.D.	43.028 #
26)	Chlordane-4	5.506	6.301	9897725	4459124	13.091	7.813 #
27)	Chlordane-5	6.251	0.000	2495146	0	10.403	N.D. #

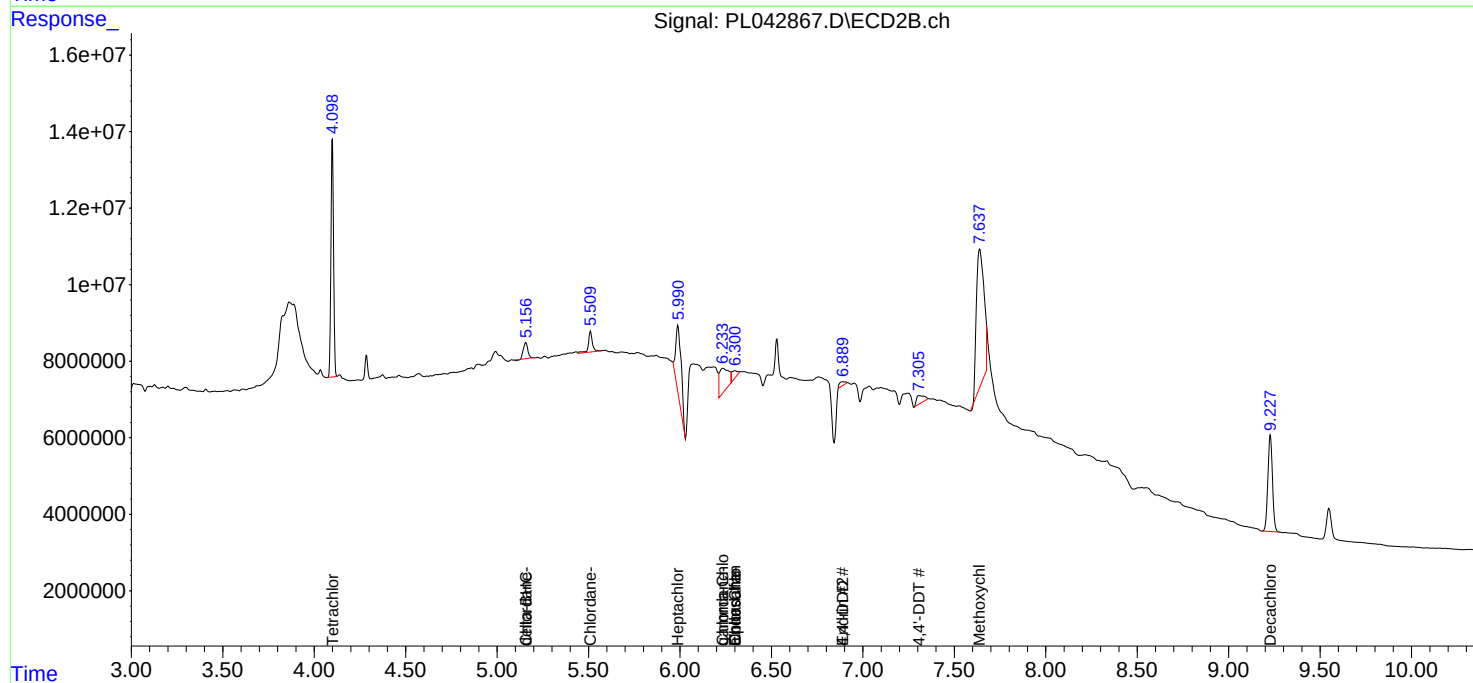
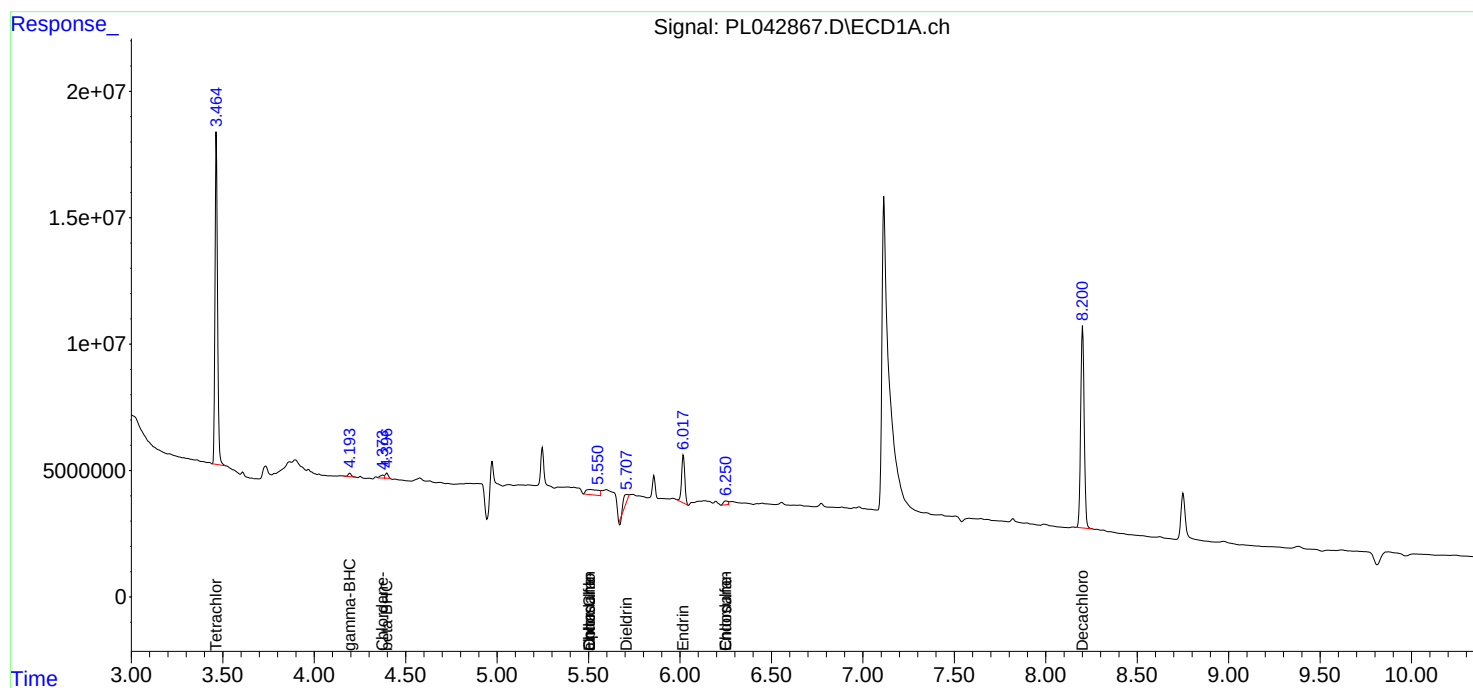
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

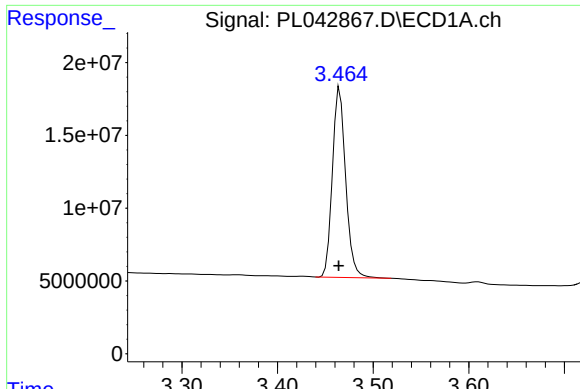
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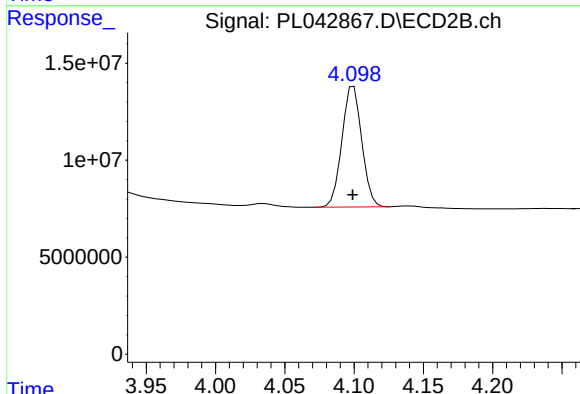




#1 Tetrachloro-m-xylene

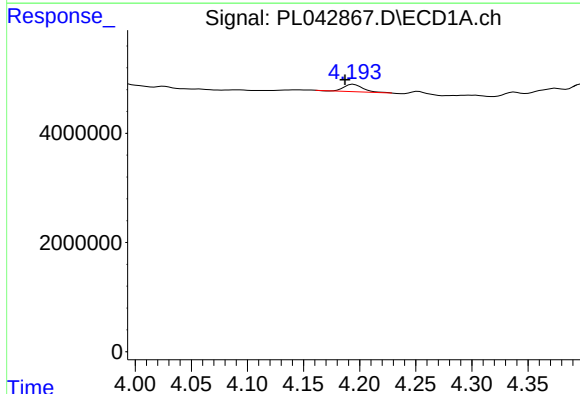
R.T.: 3.465 min
Delta R.T.: 0.001 min
Response: 125317478
Conc: 20.43 ng/ml

Instrument :
ECD_L
ClientSampleId :



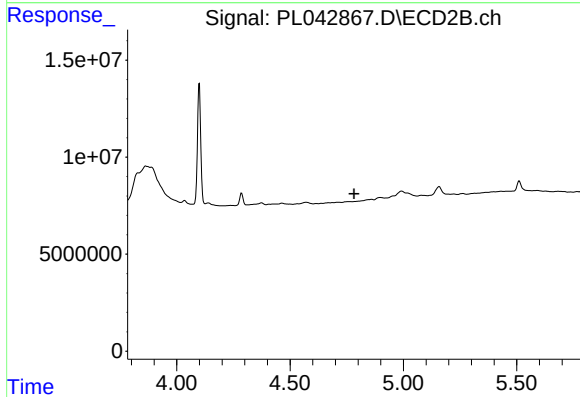
#1 Tetrachloro-m-xylene

R.T.: 4.100 min
Delta R.T.: 0.000 min
Response: 62062981
Conc: 20.94 ng/ml



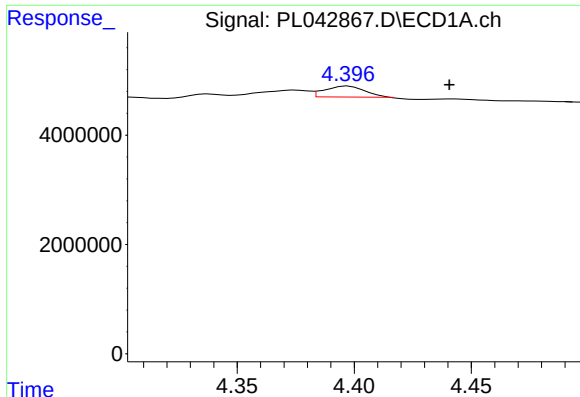
#3 gamma-BHC (Lindane)

R.T.: 4.194 min
Delta R.T.: 0.007 min
Response: 1501679
Conc: 0.17 ng/ml



#3 gamma-BHC (Lindane)

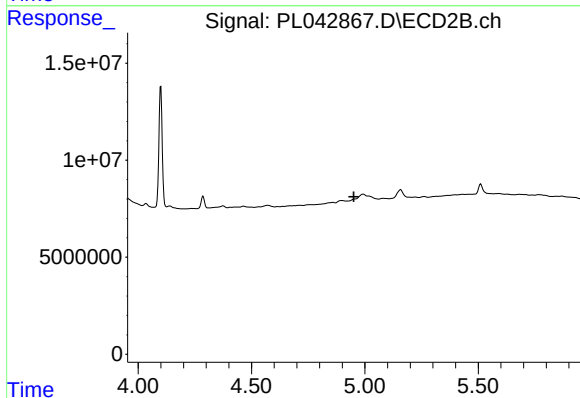
R.T.: 0.000 min
Exp R.T. : 4.783 min
Response: 0
Conc: N.D.



#6 beta-BHC

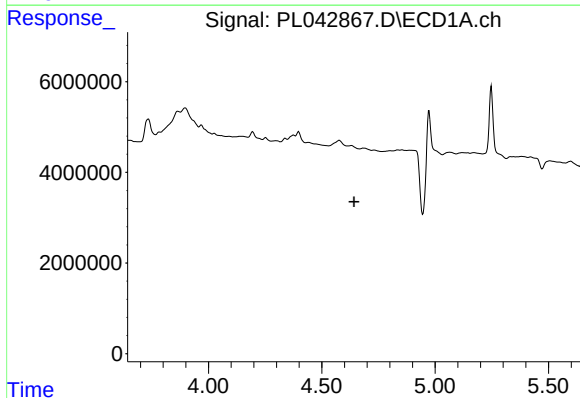
R.T.: 4.397 min
Delta R.T.: -0.043 min
Response: 2351732
Conc: 0.64 ng/ml

Instrument :
ECD_L
ClientSampleId :



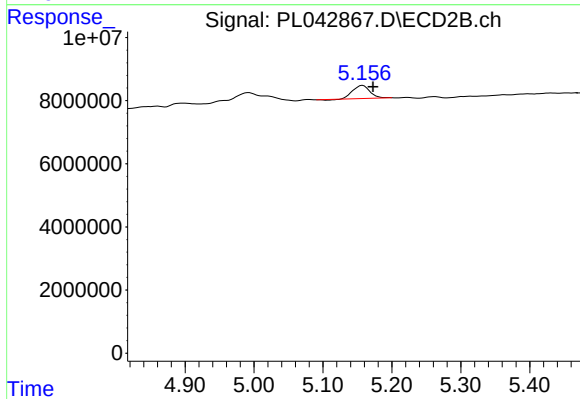
#6 beta-BHC

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



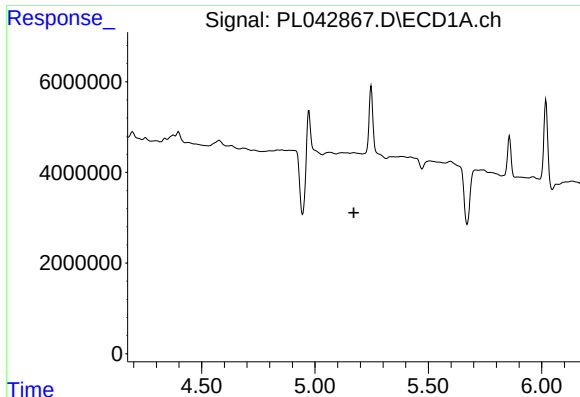
#7 delta-BHC

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



#7 delta-BHC

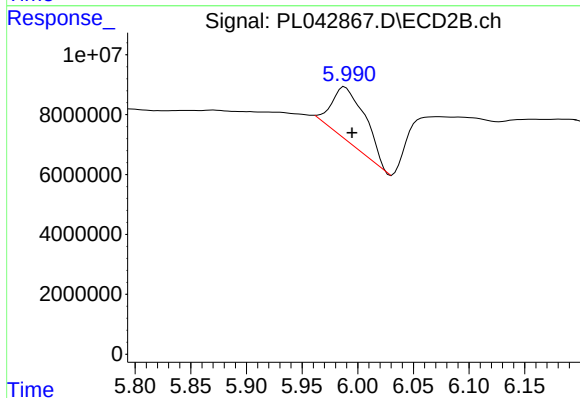
R.T.: 5.158 min
Delta R.T.: -0.015 min
Response: 7104208
Conc: 1.65 ng/ml



#8 Heptachlor epoxide

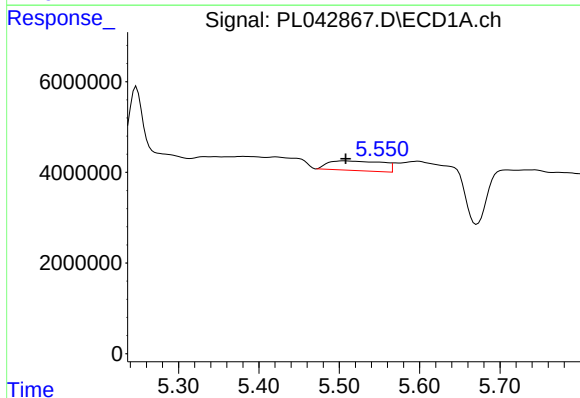
R.T.: 0.000 min
Exp R.T.: 5.171 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



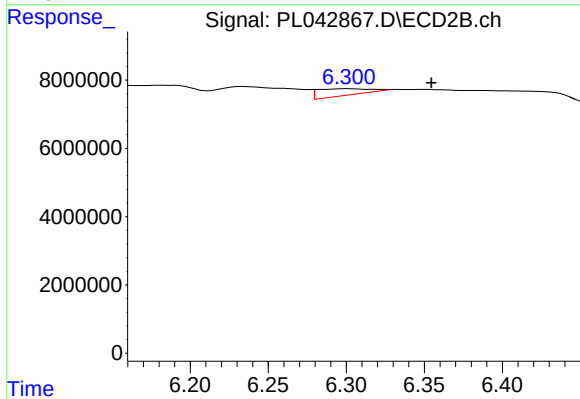
#8 Heptachlor epoxide

R.T.: 5.989 min
Delta R.T.: -0.006 min
Response: 35409332
Conc: 9.34 ng/ml



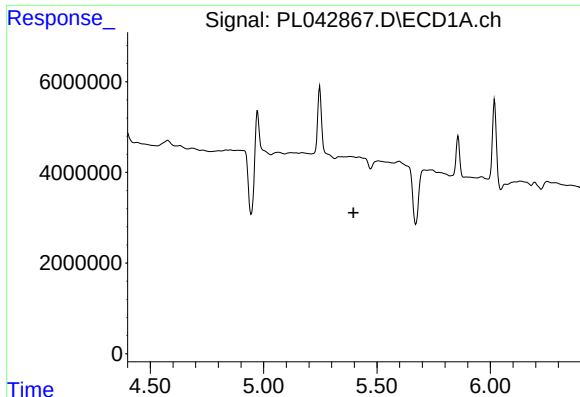
#9 Endosulfan I

R.T.: 5.506 min
Delta R.T.: -0.002 min
Response: 9897725
Conc: 1.35 ng/ml



#9 Endosulfan I

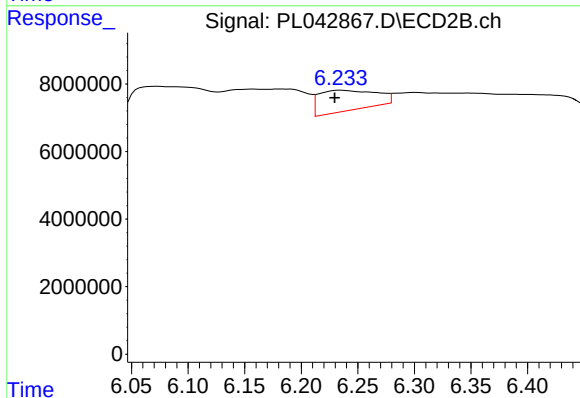
R.T.: 6.301 min
Delta R.T.: -0.053 min
Response: 4459124
Conc: 1.31 ng/ml



#10 gamma-Chlordane

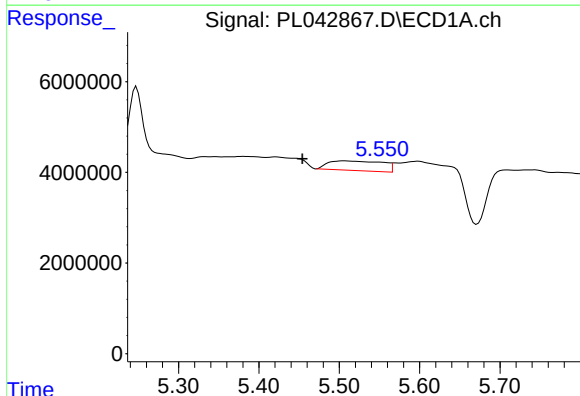
R.T.: 0.000 min
Exp R.T.: 5.397 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



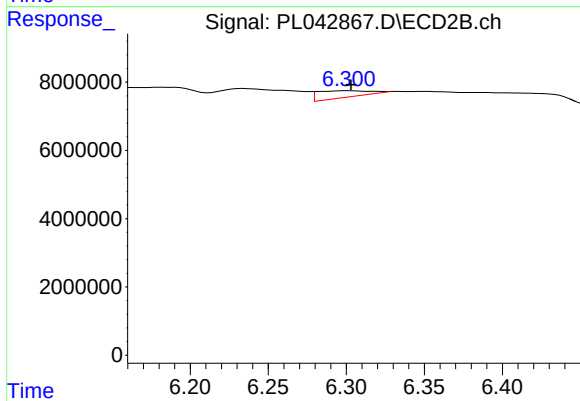
#10 gamma-Chlordane

R.T.: 6.234 min
Delta R.T.: 0.004 min
Response: 21129775
Conc: 5.75 ng/ml



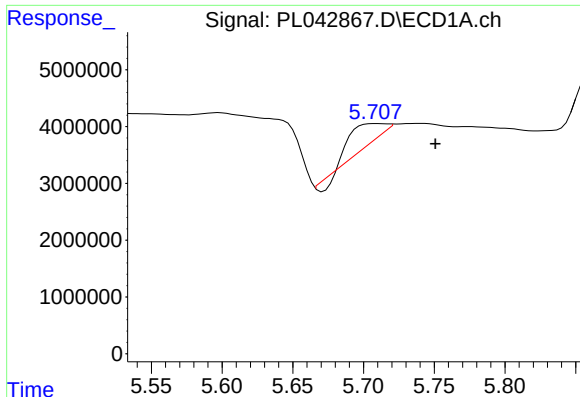
#11 alpha-Chlordane

R.T.: 5.506 min
Delta R.T.: 0.052 min
Response: 9897725
Conc: 1.25 ng/ml



#11 alpha-Chlordane

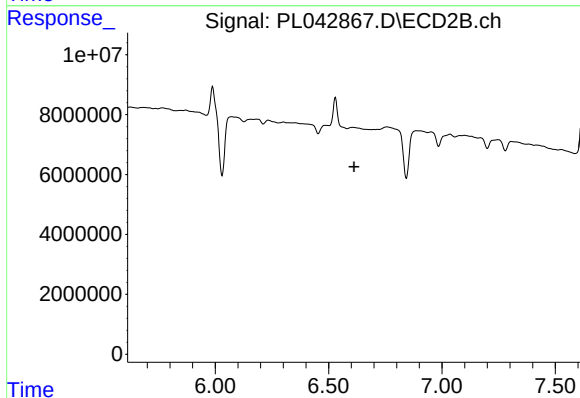
R.T.: 6.301 min
Delta R.T.: -0.002 min
Response: 4459124
Conc: 1.24 ng/ml



#13 Dieldrin

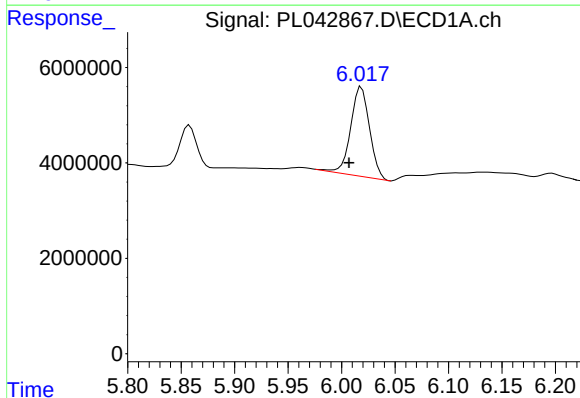
R.T.: 5.709 min
Delta R.T.: -0.041 min
Response: 6592269
Conc: 0.85 ng/ml

Instrument :
ECD_L
ClientSampleId :



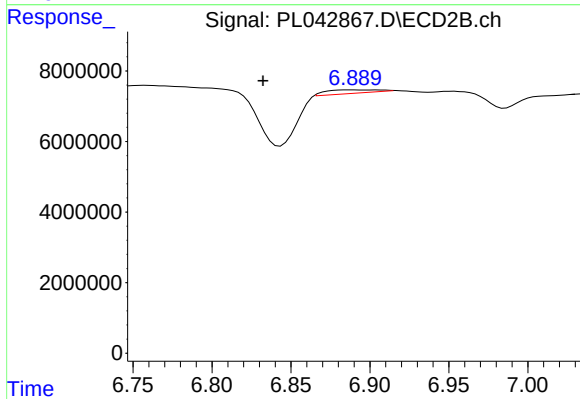
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.613 min
Response: 0
Conc: N.D.



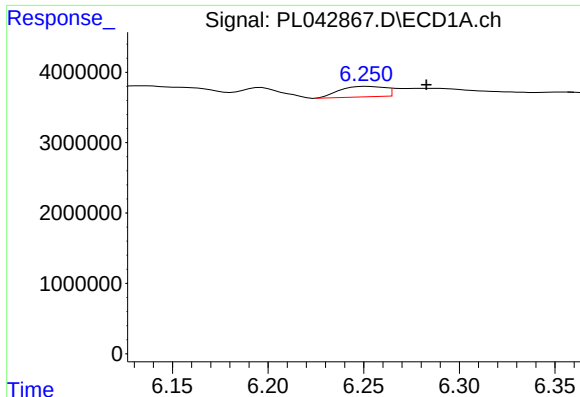
#14 Endrin

R.T.: 6.019 min
Delta R.T.: 0.012 min
Response: 22747225
Conc: 3.16 ng/ml



#14 Endrin

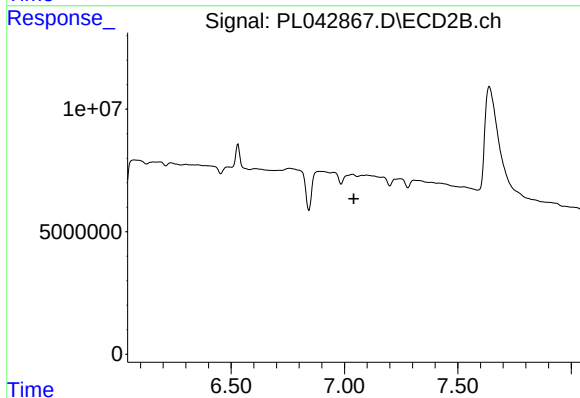
R.T.: 6.890 min
Delta R.T.: 0.058 min
Response: 2445579
Conc: 0.78 ng/ml



#15 Endosulfan II

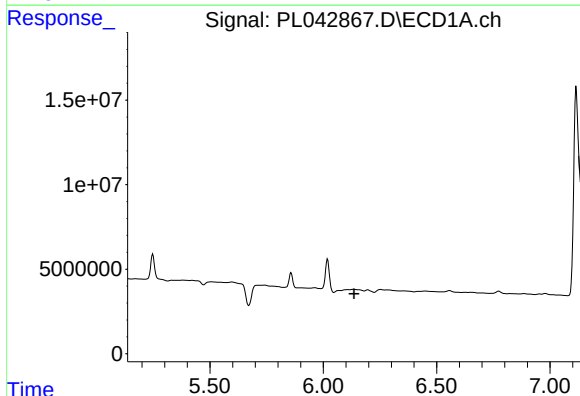
R.T.: 6.251 min
Delta R.T.: -0.031 min
Response: 2495146
Conc: 0.38 ng/ml

Instrument :
ECD_L
ClientSampleId :



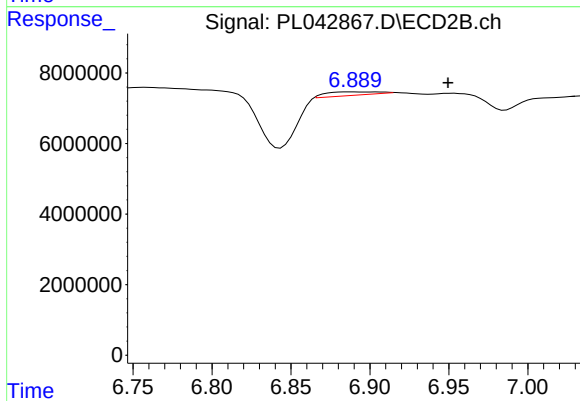
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 7.041 min
Response: 0
Conc: N.D.



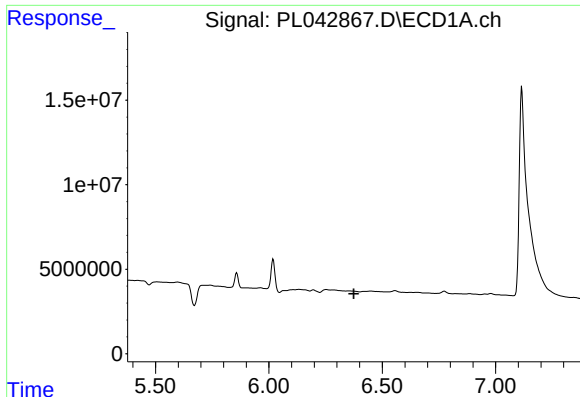
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.136 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

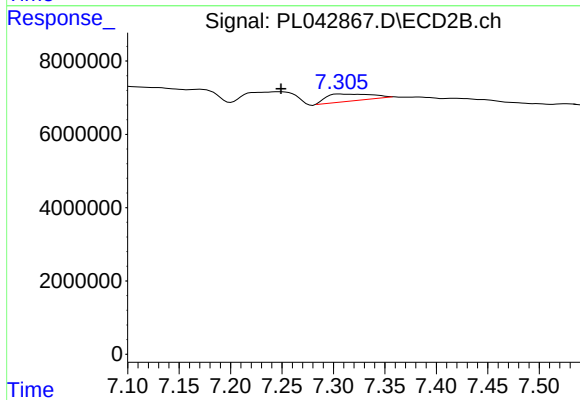
R.T.: 6.890 min
Delta R.T.: -0.059 min
Response: 2445579
Conc: 0.83 ng/ml



#17 4,4'-DDT

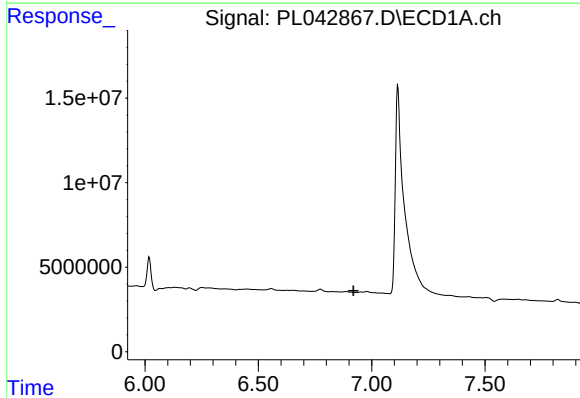
R.T.: 0.000 min
Exp R.T.: 6.374 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



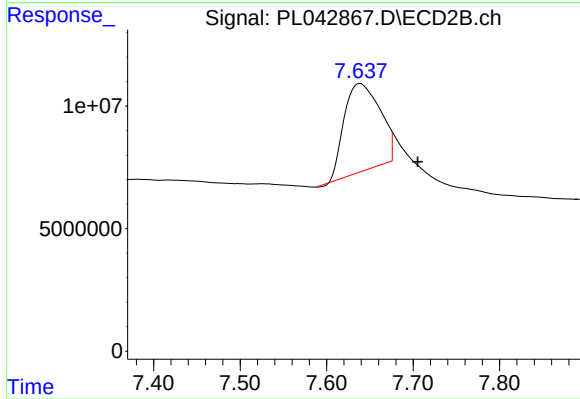
#17 4,4'-DDT

R.T.: 7.306 min
Delta R.T.: 0.057 min
Response: 6346035
Conc: 2.16 ng/ml



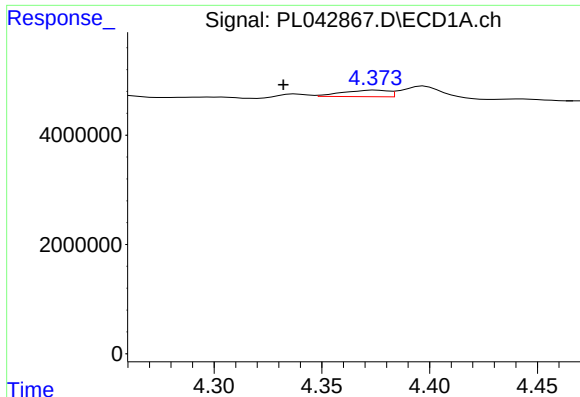
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 6.920 min
Response: 0
Conc: N.D.



#20 Methoxychlor

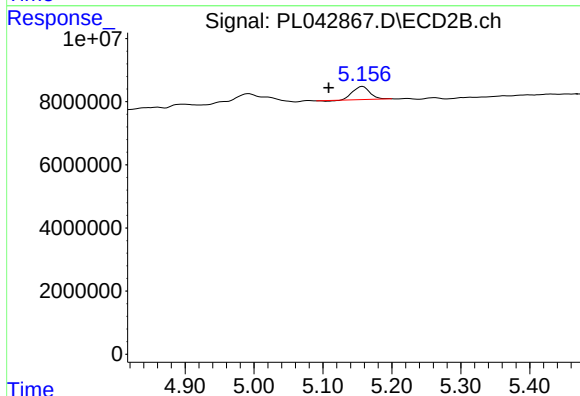
R.T.: 7.639 min
Delta R.T.: -0.066 min
Response: 102902377
Conc: 68.22 ng/ml



#23 Chlordane-1

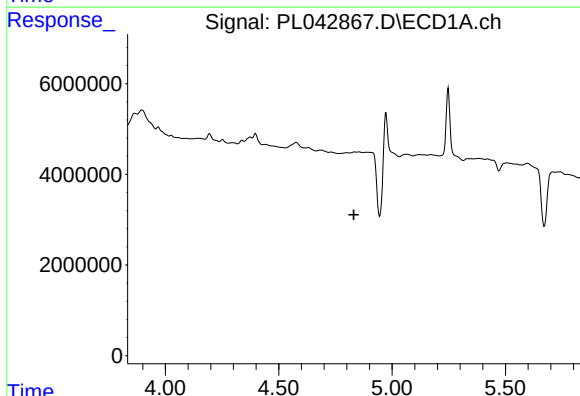
R.T.: 4.375 min
Delta R.T.: 0.043 min
Response: 1749082
Conc: 6.51 ng/ml

Instrument :
ECD_L
ClientSampleId :



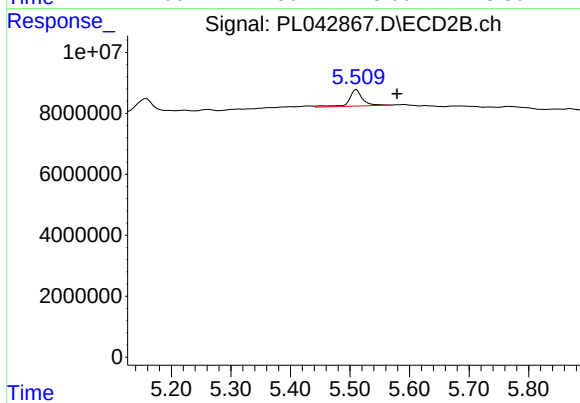
#23 Chlordane-1

R.T.: 5.158 min
Delta R.T.: 0.050 min
Response: 7104208
Conc: 50.27 ng/ml



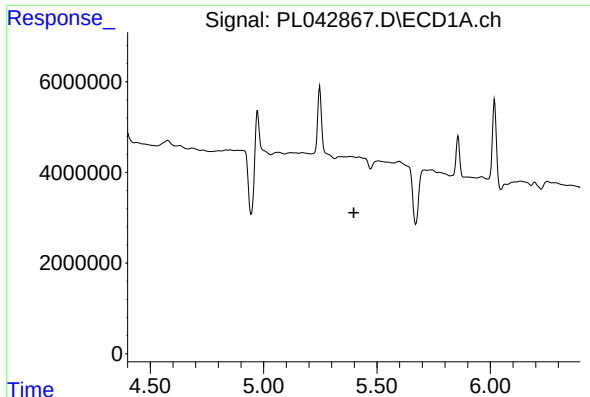
#24 Chlordane-2

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



#24 Chlordane-2

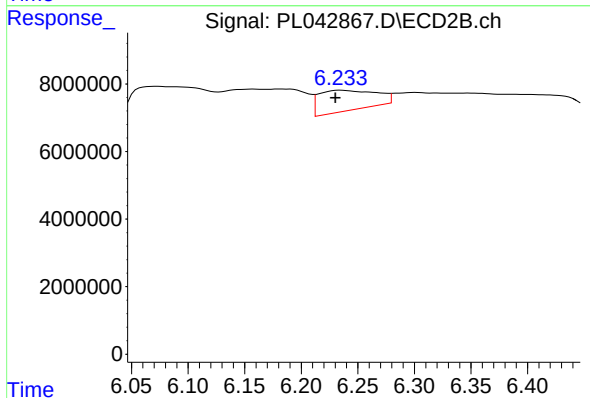
R.T.: 5.511 min
Delta R.T.: -0.068 min
Response: 8217779
Conc: 57.29 ng/ml



#25 Chlordane-3

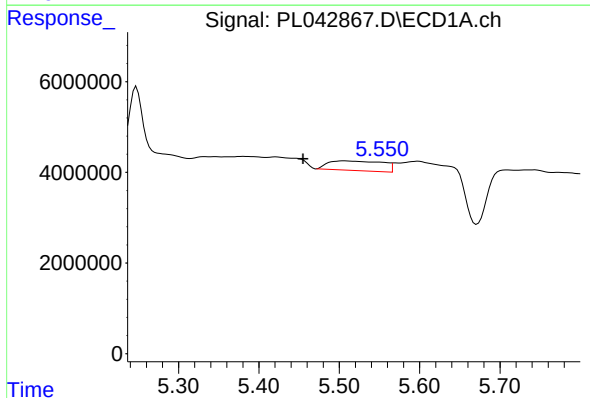
R.T.: 0.000 min
Exp R.T.: 5.398 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



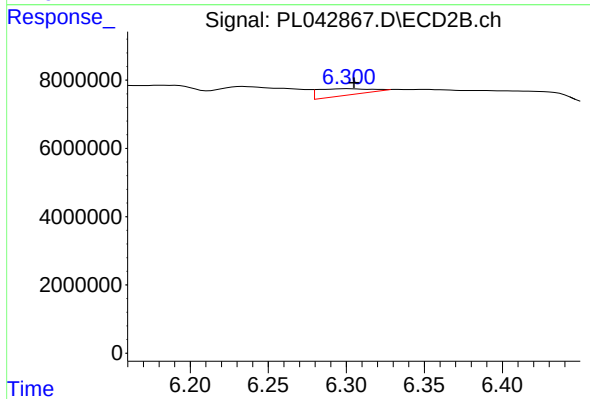
#25 Chlordane-3

R.T.: 6.234 min
Delta R.T.: 0.004 min
Response: 21129775
Conc: 43.03 ng/ml



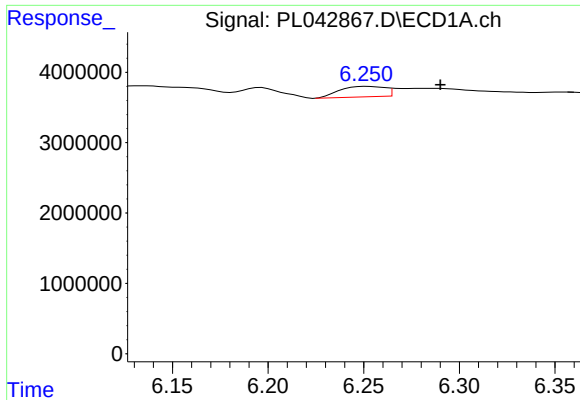
#26 Chlordane-4

R.T.: 5.506 min
Delta R.T.: 0.051 min
Response: 9897725
Conc: 13.09 ng/ml



#26 Chlordane-4

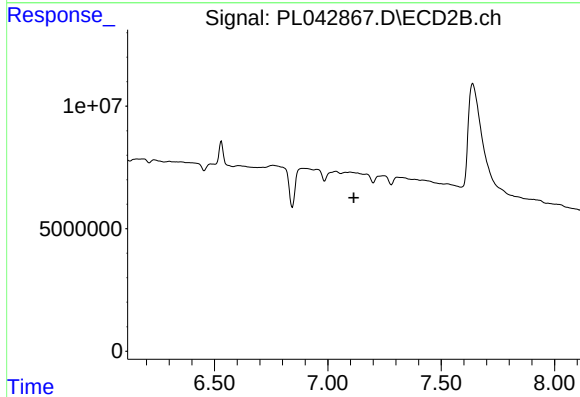
R.T.: 6.301 min
Delta R.T.: -0.004 min
Response: 4459124
Conc: 7.81 ng/ml



#27 Chlordane-5

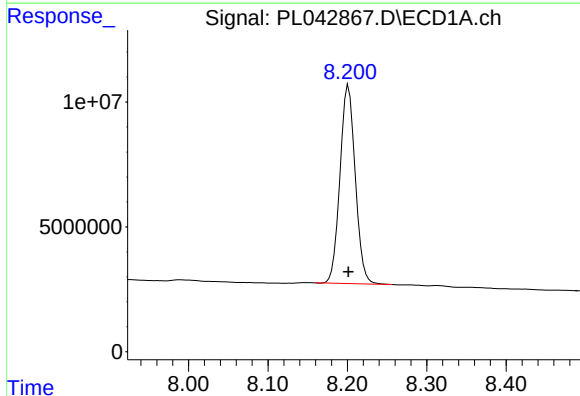
R.T.: 6.251 min
Delta R.T.: -0.039 min
Response: 2495146
Conc: 10.40 ng/ml

Instrument :
ECD_L
ClientSampleId :



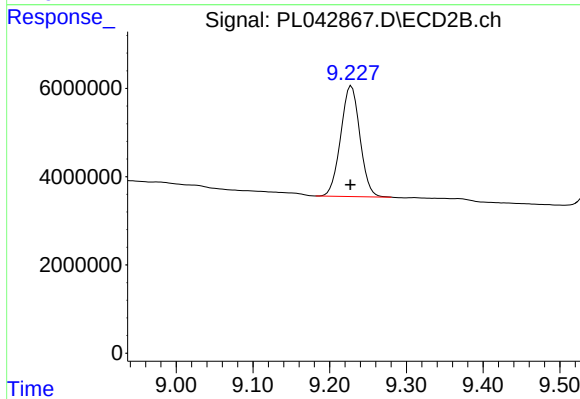
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 7.115 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.201 min
Delta R.T.: 0.000 min
Response: 106390956
Conc: 16.29 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.228 min
Delta R.T.: 0.001 min
Response: 43811357
Conc: 16.80 ng/ml