

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121318\
 Data File : PL043103.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Dec 2018 19:55
 Operator : AJ\SJ
 Sample : J6357-08
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 14 00:29:37 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...	3.463	4.098	85499342	44832782	13.941	15.126
28)	SA Decachlor...	8.197	9.224	78566170	32233546	12.032	12.357
Target Compounds							
2)	A alpha-BHC	3.895	0.000	4383069	0	0.464	N.D. #
3)	MA gamma-BHC...	4.195	0.000	2179292	0	0.252	N.D. #
6)	B beta-BHC	4.405f	4.921f	2320634	482860	0.629	0.285 #
7)	B delta-BHC	0.000	5.158	0	20523149	N.D.	4.776 #
8)	B Heptachlo...	5.238f	5.989	8467301	13060253	1.068	3.444 #
9)	A Endosulfan I	5.536	0.000	8075271	0	1.102	N.D. #
10)	B gamma-Chl...	0.000	6.224	0	1579675	N.D.	0.430 #
11)	B alpha-Chl...	0.000	6.245f	0	3432184	N.D.	0.954 #
13)	MA Dieldrin	5.758	0.000	6447965	0	0.829	N.D. #
15)	B Endosulfa...	6.288	0.000	2197870	0	0.330	N.D. #
16)	A 4,4'-DDD	6.090f	6.947	2185197	6288150	0.385	2.144 #
20)	A Methoxychlor	6.961f	0.000	7356525	0	2.192	N.D. #
23)	Chlordane-1	4.336	5.158	2331823	20523149	8.678	145.211 #
25)	Chlordane-3	0.000	6.224	0	1579675	N.D.	3.217 #
26)	Chlordane-4	0.000	6.245	0	3432184	N.D.	6.013 #
27)	Chlordane-5	6.288	0.000	2197870	0	9.163	N.D. #

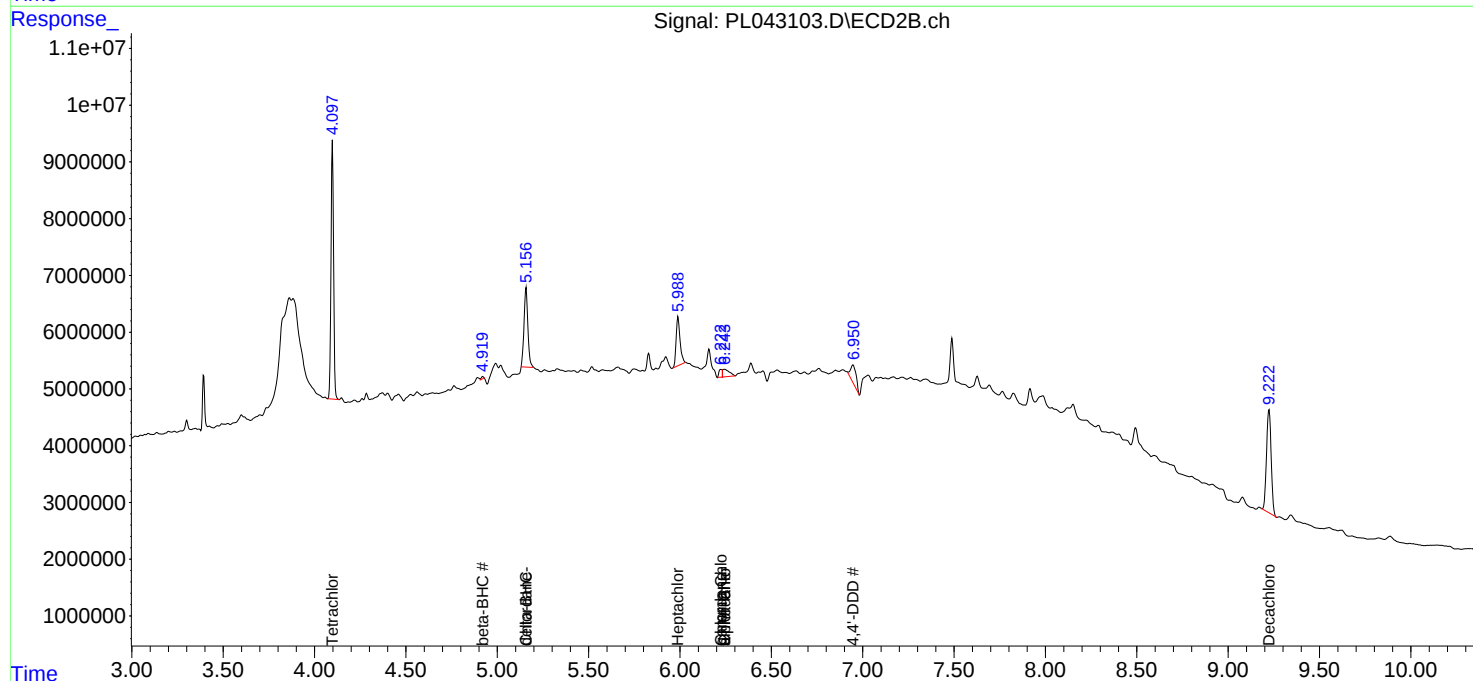
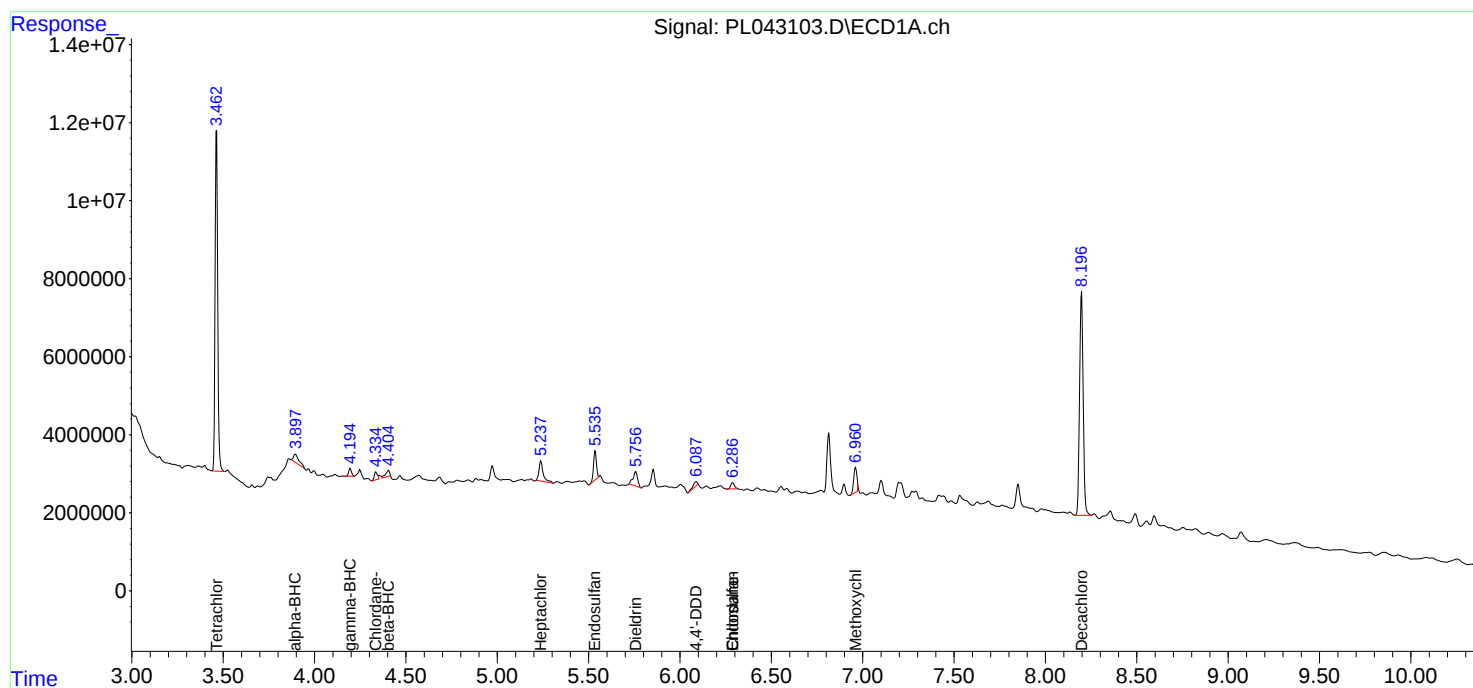
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

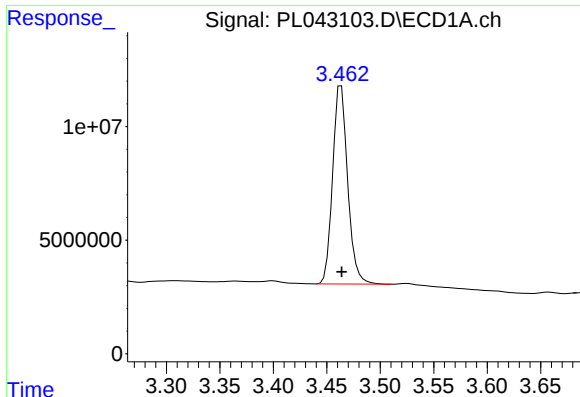
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121318\
Data File : PL043103.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Dec 2018 19:55
Operator : AJ\SJ
Sample : J6357-08
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 14 00:29:37 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
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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

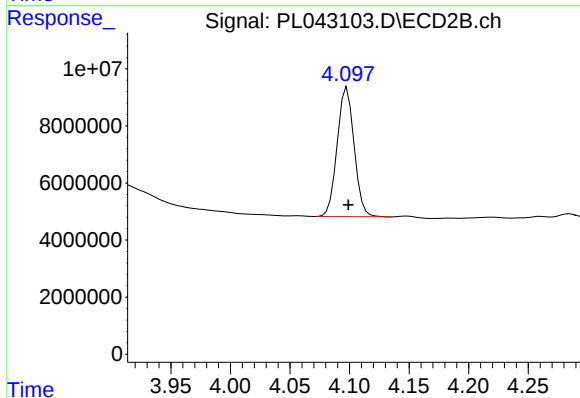




#1 Tetrachloro-m-xylene

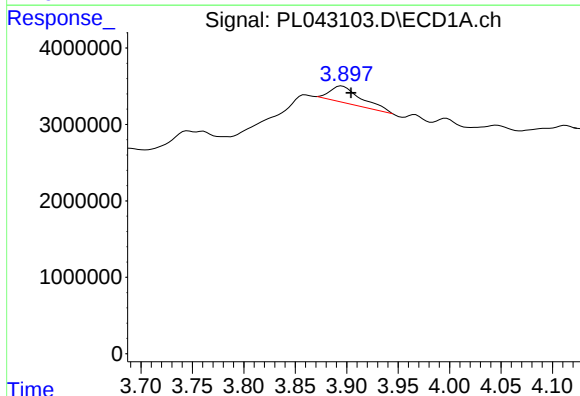
R.T.: 3.463 min
Delta R.T.: 0.000 min
Response: 85499342
Conc: 13.94 ng/ml

Instrument :
ECD_L
ClientSampleId :



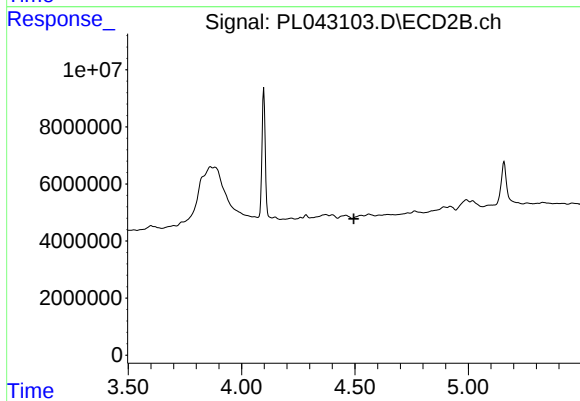
#1 Tetrachloro-m-xylene

R.T.: 4.098 min
Delta R.T.: 0.000 min
Response: 44832782
Conc: 15.13 ng/ml



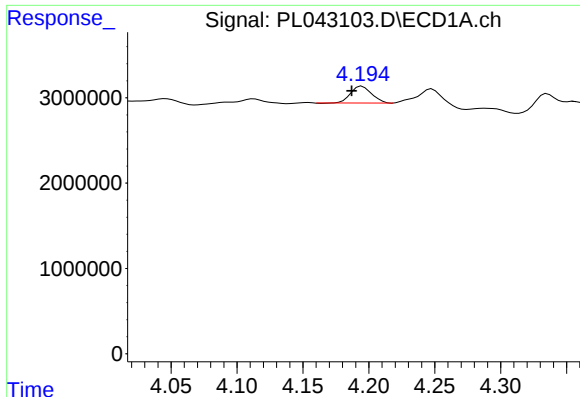
#2 alpha-BHC

R.T.: 3.895 min
Delta R.T.: -0.009 min
Response: 4383069
Conc: 0.46 ng/ml



#2 alpha-BHC

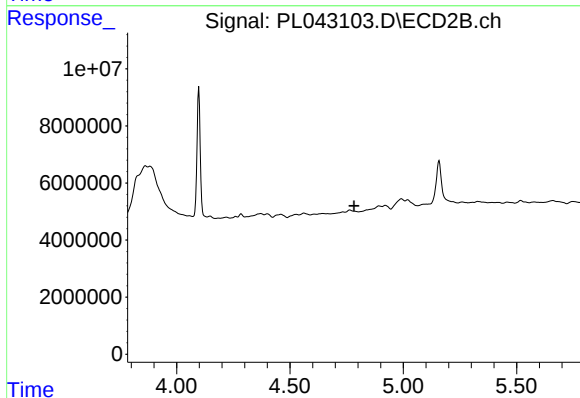
R.T.: 0.000 min
Exp R.T. : 4.494 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

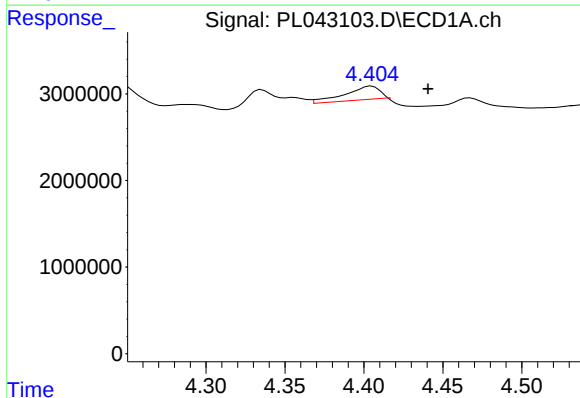
R.T.: 4.195 min
Delta R.T.: 0.008 min
Response: 2179292
Conc: 0.25 ng/ml

Instrument :
ECD_L
ClientSampleId :



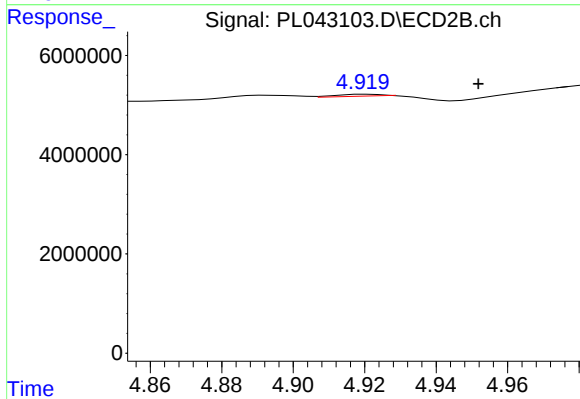
#3 gamma-BHC (Lindane)

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



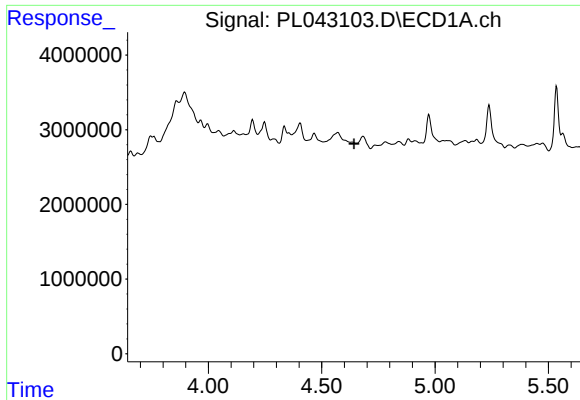
#6 beta-BHC

R.T.: 4.405 min
Delta R.T.: -0.036 min
Response: 2320634
Conc: 0.63 ng/ml



#6 beta-BHC

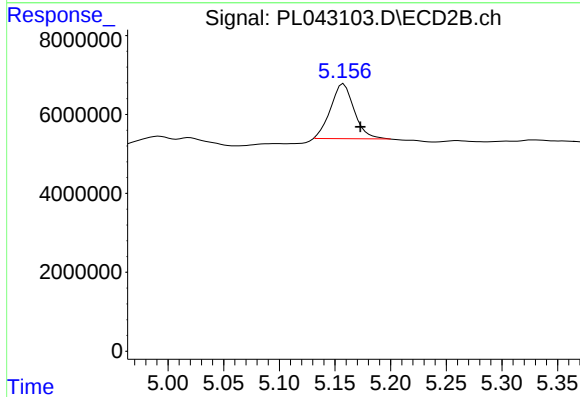
R.T.: 4.921 min
Delta R.T.: -0.031 min
Response: 482860
Conc: 0.29 ng/ml



#7 delta-BHC

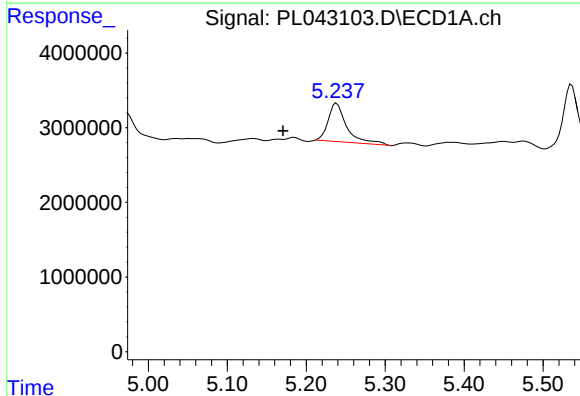
R.T.: 0.000 min
Exp R.T.: 4.643 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



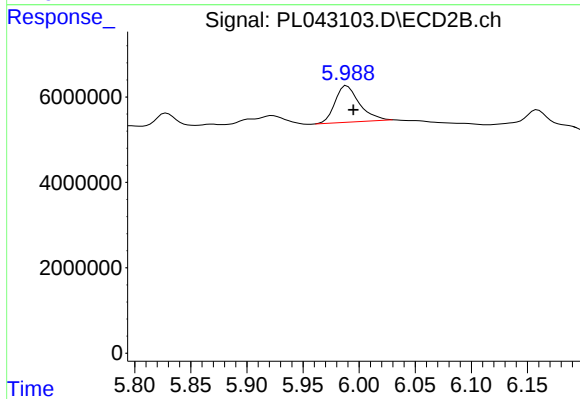
#7 delta-BHC

R.T.: 5.158 min
Delta R.T.: -0.015 min
Response: 20523149
Conc: 4.78 ng/ml



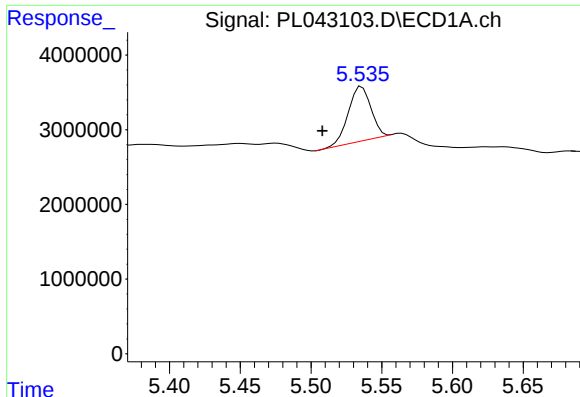
#8 Heptachlor epoxide

R.T.: 5.238 min
Delta R.T.: 0.068 min
Response: 8467301
Conc: 1.07 ng/ml



#8 Heptachlor epoxide

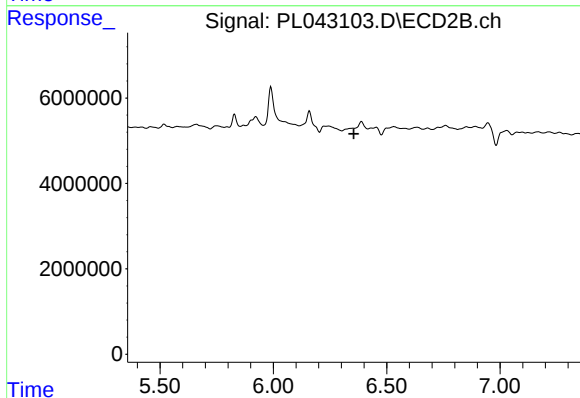
R.T.: 5.989 min
Delta R.T.: -0.006 min
Response: 13060253
Conc: 3.44 ng/ml



#9 Endosulfan I

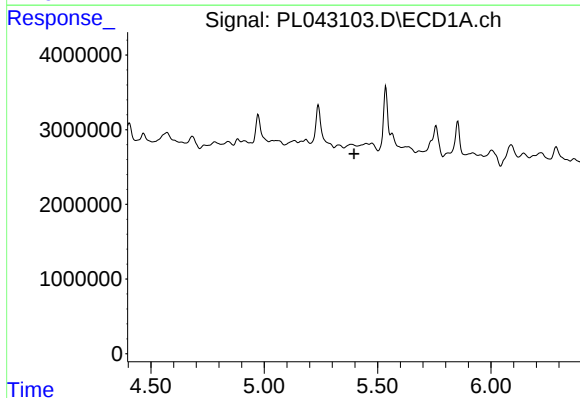
R.T.: 5.536 min
Delta R.T.: 0.028 min
Response: 8075271
Conc: 1.10 ng/ml

Instrument :
ECD_L
ClientSampleId :



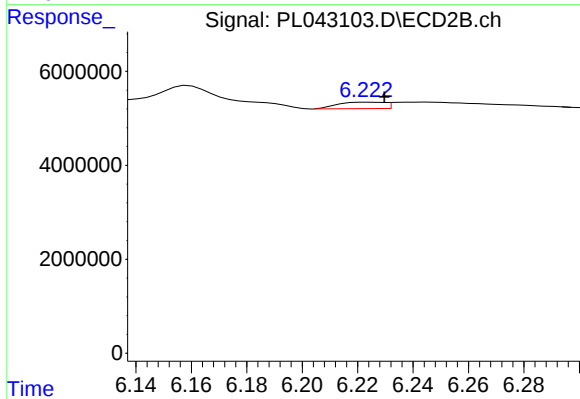
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.354 min
Response: 0
Conc: N.D.



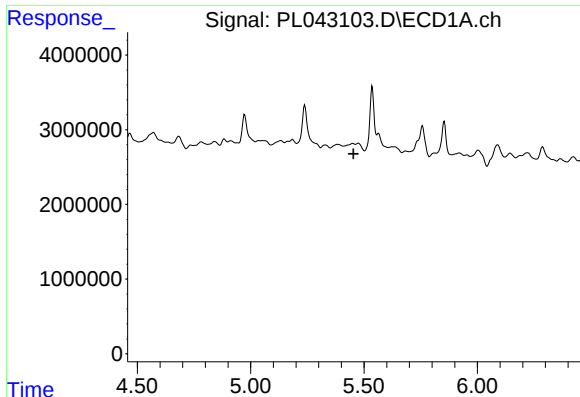
#10 gamma-Chlordane

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



#10 gamma-Chlordane

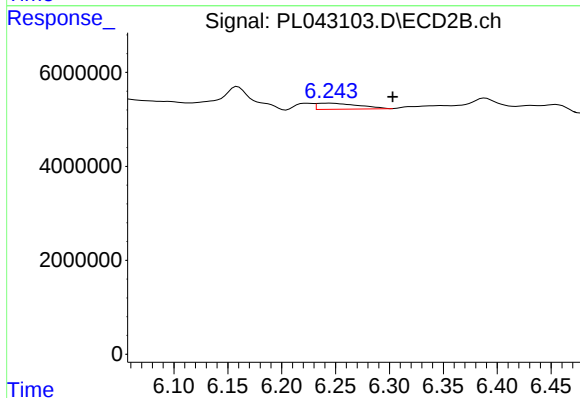
R.T.: 6.224 min
Delta R.T.: -0.006 min
Response: 1579675
Conc: 0.43 ng/ml



#11 alpha-Chlordane

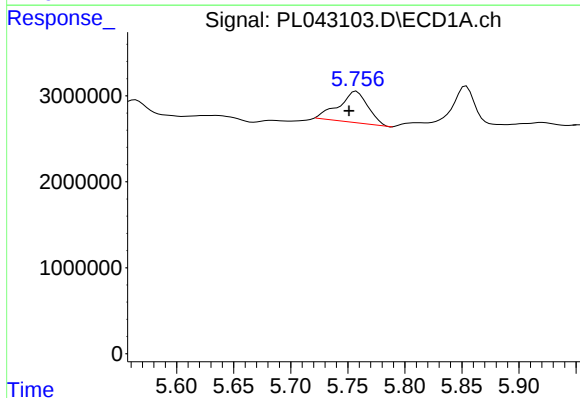
R.T.: 0.000 min
Exp R.T.: 5.454 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



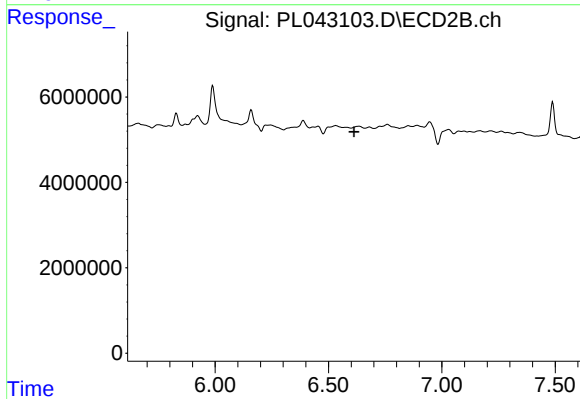
#11 alpha-Chlordane

R.T.: 6.245 min
Delta R.T.: -0.058 min
Response: 3432184
Conc: 0.95 ng/ml



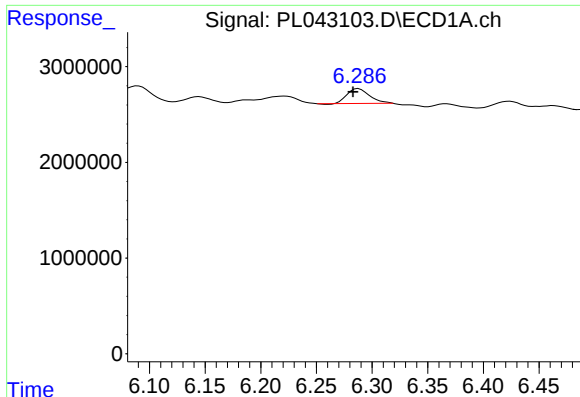
#13 Dieldrin

R.T.: 5.758 min
Delta R.T.: 0.007 min
Response: 6447965
Conc: 0.83 ng/ml



#13 Dieldrin

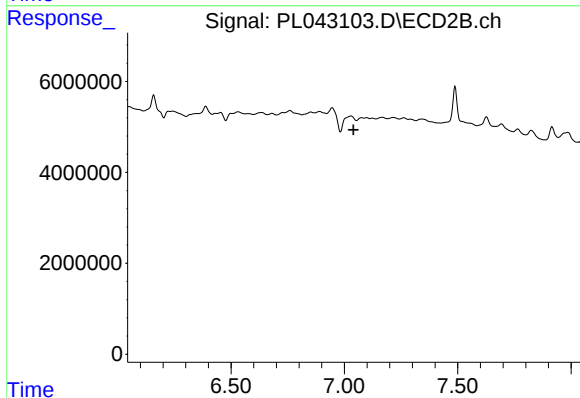
R.T.: 0.000 min
Exp R.T.: 6.613 min
Response: 0
Conc: N.D.



#15 Endosulfan II

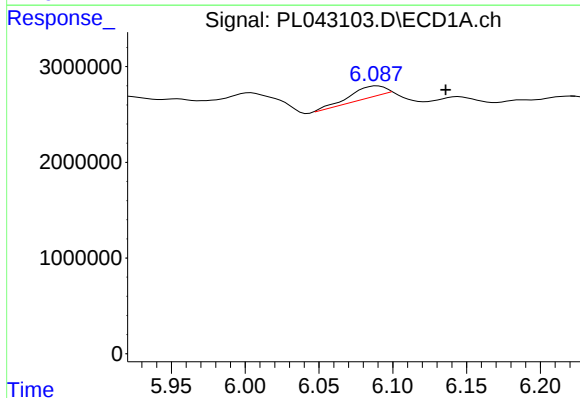
R.T.: 6.288 min
Delta R.T.: 0.005 min
Response: 2197870
Conc: 0.33 ng/ml

Instrument :
ECD_L
ClientSampleId :



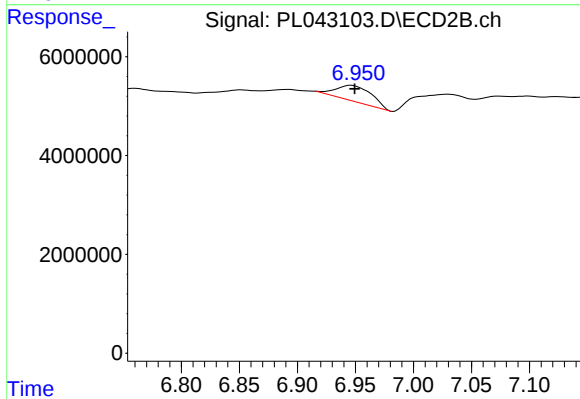
#15 Endosulfan II

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



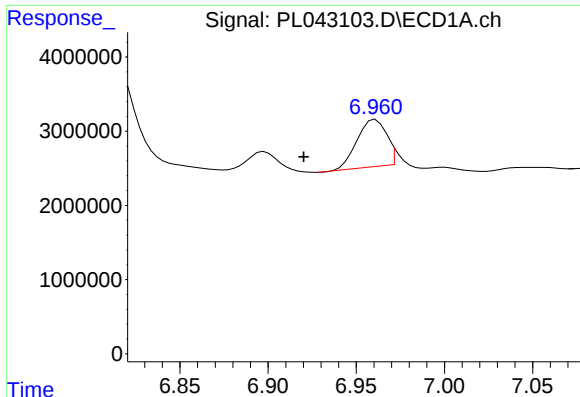
#16 4,4'-DDD

R.T.: 6.090 min
Delta R.T.: -0.046 min
Response: 2185197
Conc: 0.39 ng/ml



#16 4,4'-DDD

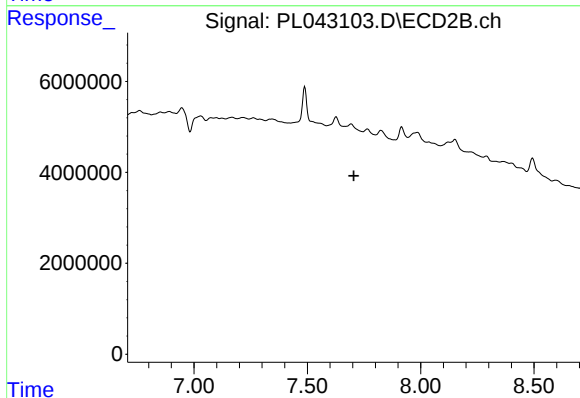
R.T.: 6.947 min
Delta R.T.: -0.003 min
Response: 6288150
Conc: 2.14 ng/ml



#20 Methoxychlor

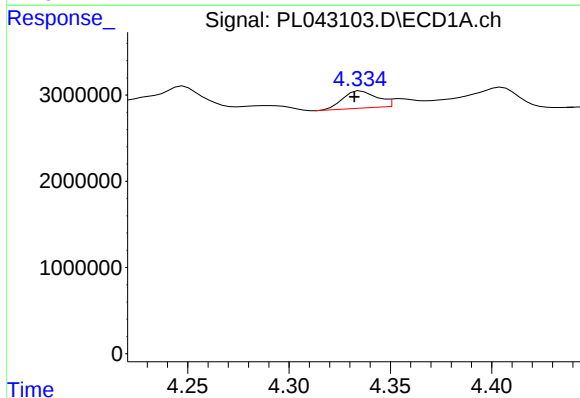
R.T.: 6.961 min
Delta R.T.: 0.041 min
Response: 7356525
Conc: 2.19 ng/ml

Instrument :
ECD_L
ClientSampleId :



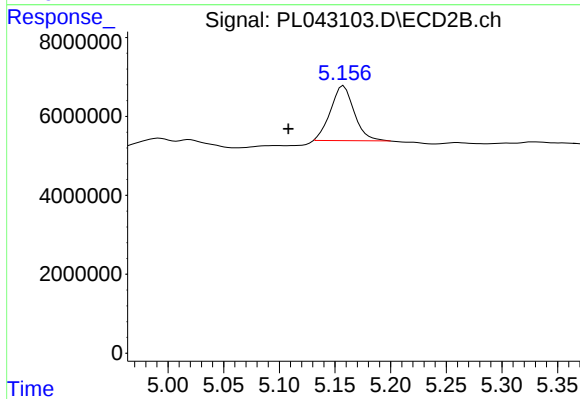
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.705 min
Response: 0
Conc: N.D.



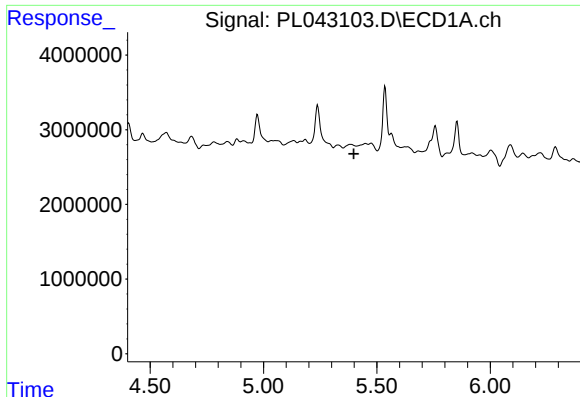
#23 Chlordane-1

R.T.: 4.336 min
Delta R.T.: 0.003 min
Response: 2331823
Conc: 8.68 ng/ml



#23 Chlordane-1

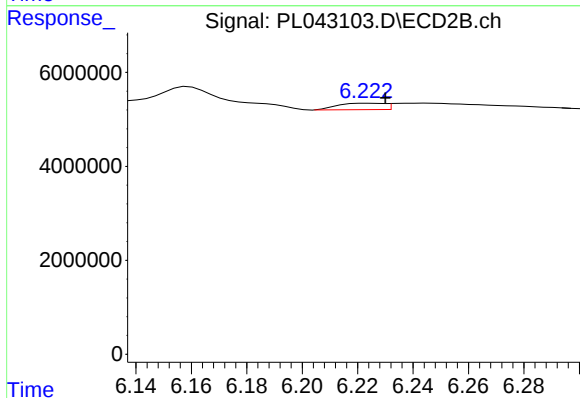
R.T.: 5.158 min
Delta R.T.: 0.050 min
Response: 20523149
Conc: 145.21 ng/ml



#25 Chlordane-3

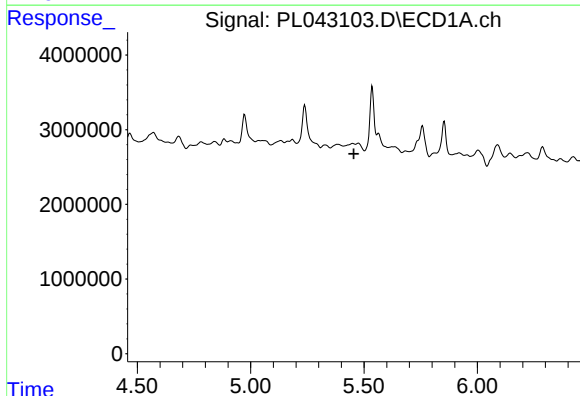
R.T.: 0.000 min
Exp R.T.: 5.398 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



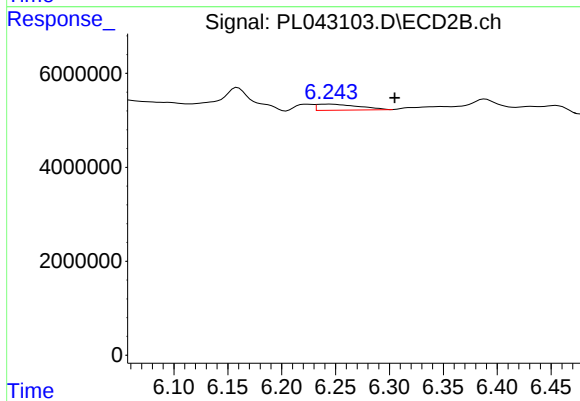
#25 Chlordane-3

R.T.: 6.224 min
Delta R.T.: -0.006 min
Response: 1579675
Conc: 3.22 ng/ml



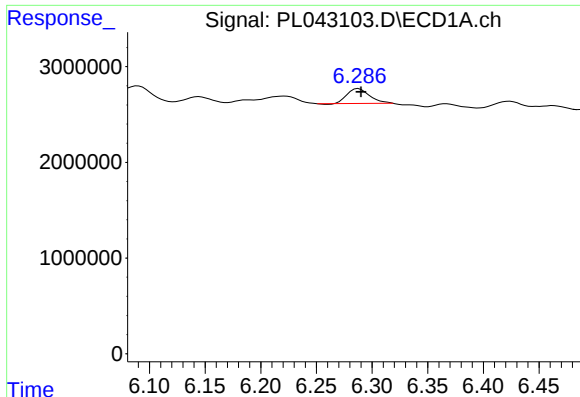
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T.: 5.455 min
Response: 0
Conc: N.D.



#26 Chlordane-4

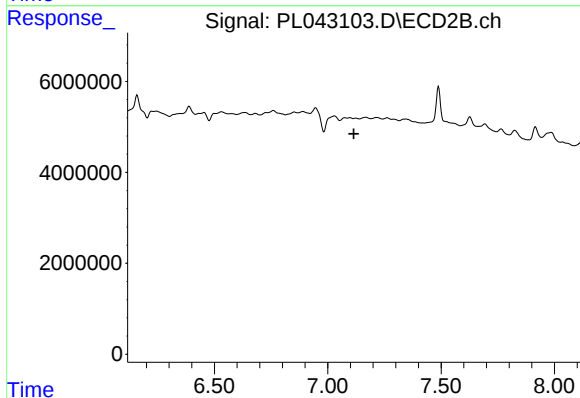
R.T.: 6.245 min
Delta R.T.: -0.060 min
Response: 3432184
Conc: 6.01 ng/ml



#27 Chlordane-5

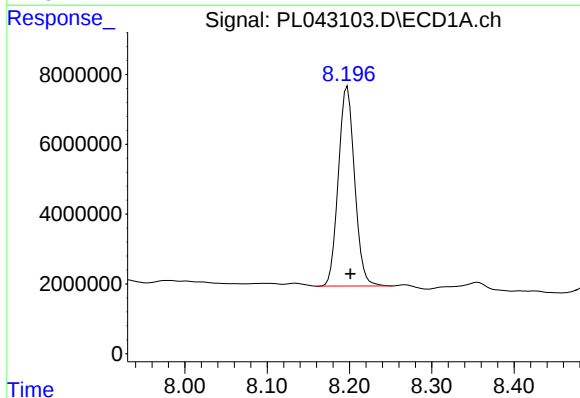
R.T.: 6.288 min
Delta R.T.: -0.002 min
Response: 2197870
Conc: 9.16 ng/ml

Instrument :
ECD_L
ClientSampleId :



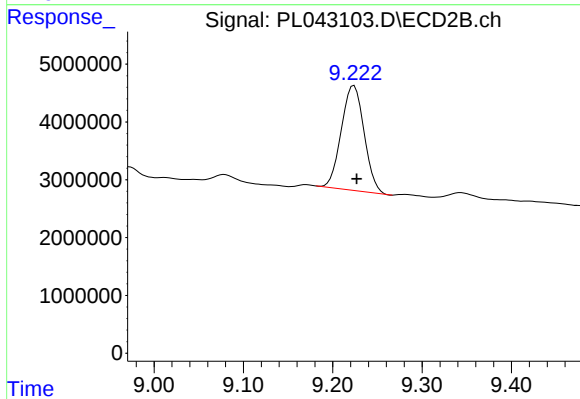
#27 Chlordane-5

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



#28 Decachlorobiphenyl

R.T.: 8.197 min
Delta R.T.: -0.004 min
Response: 78566170
Conc: 12.03 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.224 min
Delta R.T.: -0.003 min
Response: 32233546
Conc: 12.36 ng/ml