

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121418\
 Data File : PL043154.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Dec 2018 17:43
 Operator : AJ\SJ
 Sample : J6373-08
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 14 22:25:30 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	136.4E6	69815934	22.233	23.555
28)	SA Decachlor...	8.197	9.223	134.6E6	55583069	20.614	21.308
Target Compounds							
2)	A alpha-BHC	3.857f	0.000	7649760	0	0.809	N.D. #
3)	MA gamma-BHC...	0.000	4.783	0	389853	N.D.	0.093 #
6)	B beta-BHC	4.396f	0.000	16132600	0	4.374	N.D. #
7)	B delta-BHC	0.000	5.144f	0	8060076	N.D.	1.876 #
8)	B Heptachlo...	0.000	5.992	0	3352497	N.D.	0.884 #
10)	B gamma-Chl...	0.000	6.233	0	471910	N.D.	0.128 #
11)	B alpha-Chl...	0.000	6.233f	0	471910	N.D.	0.131 #
14)	MA Endrin	6.066f	0.000	645084	0	0.090	N.D. #
15)	B Endosulfa...	6.292	0.000	1497848	0	0.225	N.D. #
16)	A 4,4'-DDD	6.066f	0.000	645084	0	0.114	N.D. #
23)	Chlordane-1	4.396	5.144	16132600	8060076	60.038	57.029
25)	Chlordane-3	0.000	6.233	0	471910	N.D.	0.961 #
27)	Chlordane-5	6.292	0.000	1497848	0	6.245	N.D. #

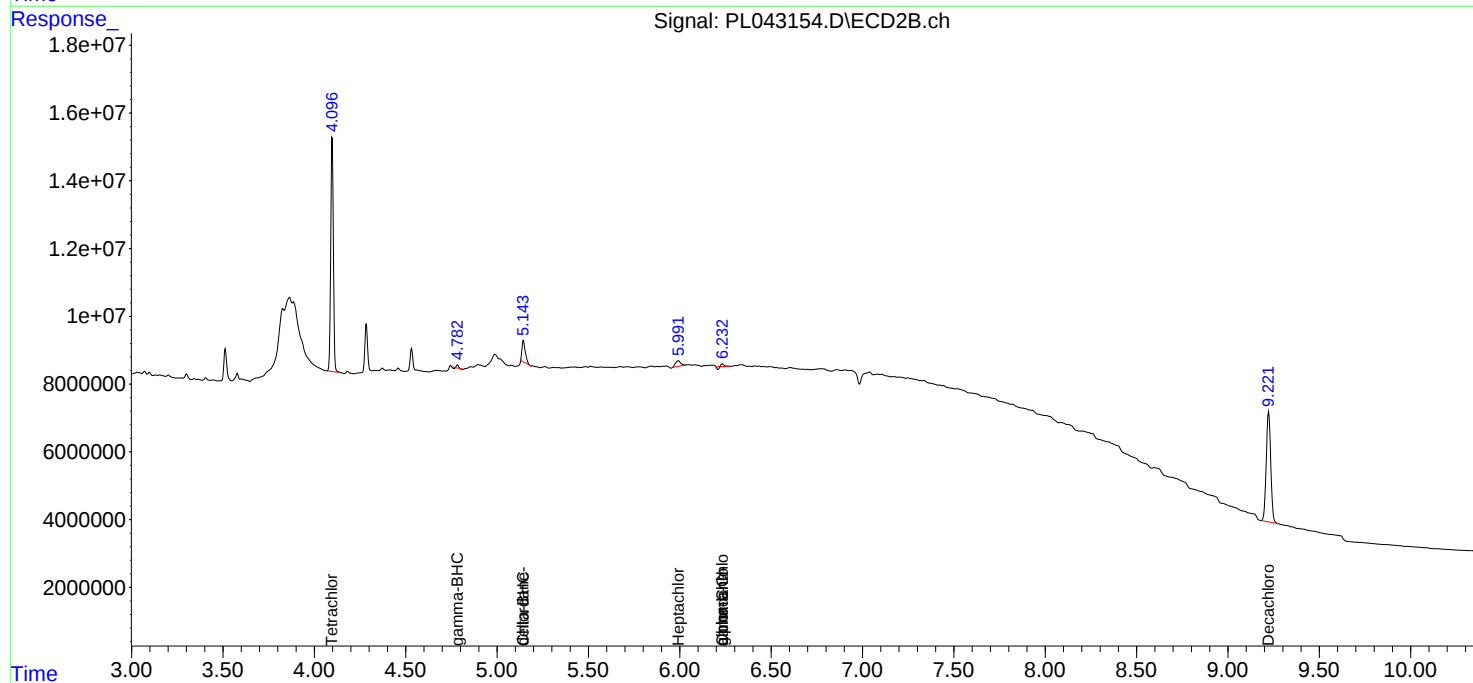
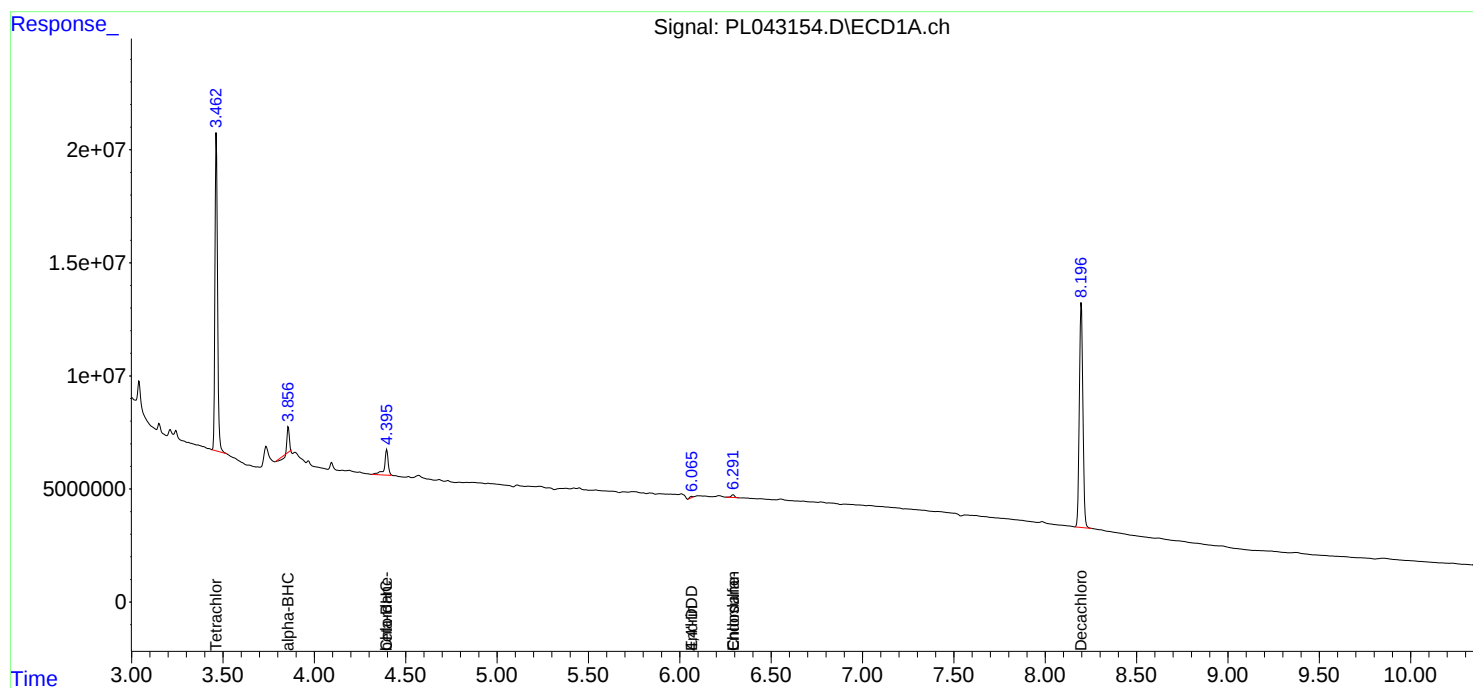
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

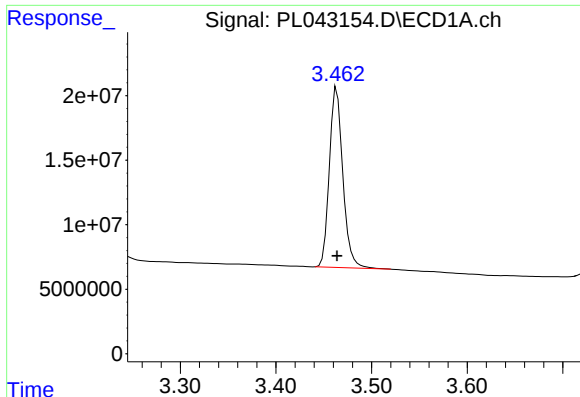
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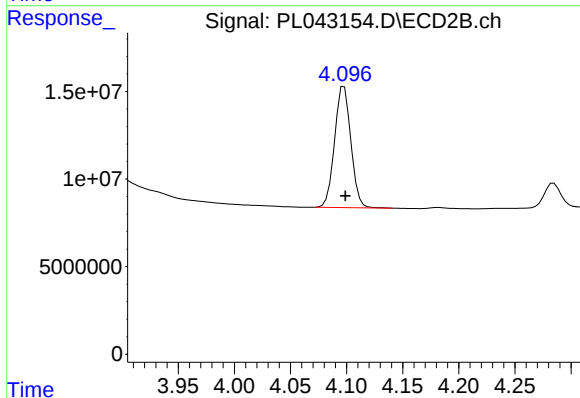




#1 Tetrachloro-m-xylene

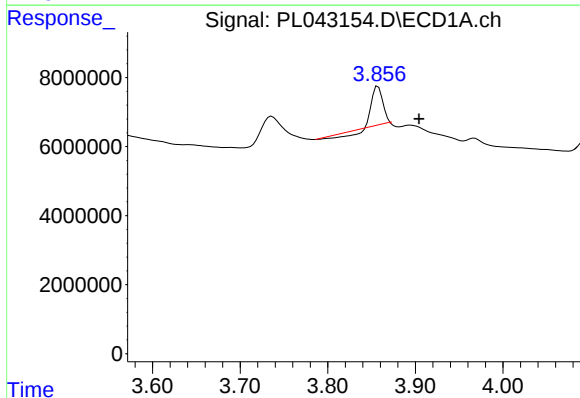
R.T.: 3.464 min
Delta R.T.: 0.000 min
Response: 136351888
Conc: 22.23 ng/ml

Instrument :
ECD_L
ClientSampleId :



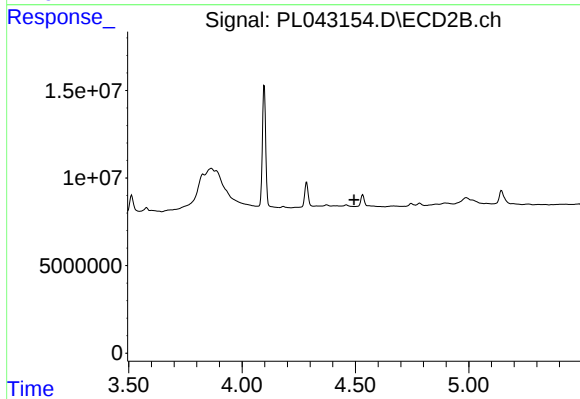
#1 Tetrachloro-m-xylene

R.T.: 4.098 min
Delta R.T.: -0.001 min
Response: 69815934
Conc: 23.56 ng/ml



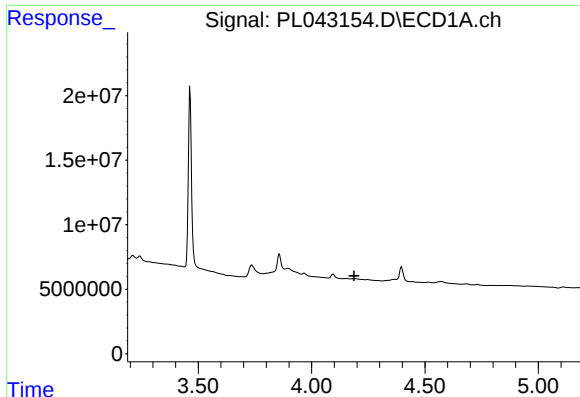
#2 alpha-BHC

R.T.: 3.857 min
Delta R.T.: -0.047 min
Response: 7649760
Conc: 0.81 ng/ml



#2 alpha-BHC

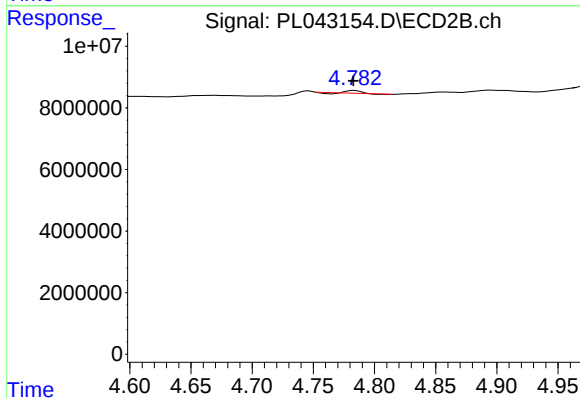
R.T.: 0.000 min
Exp R.T.: 4.494 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

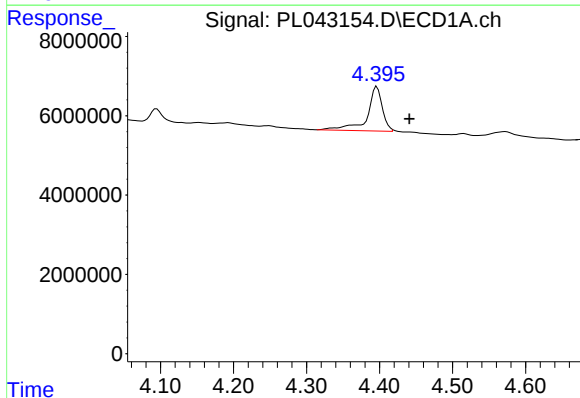
R.T.: 0.000 min
Exp R.T. : 4.187 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



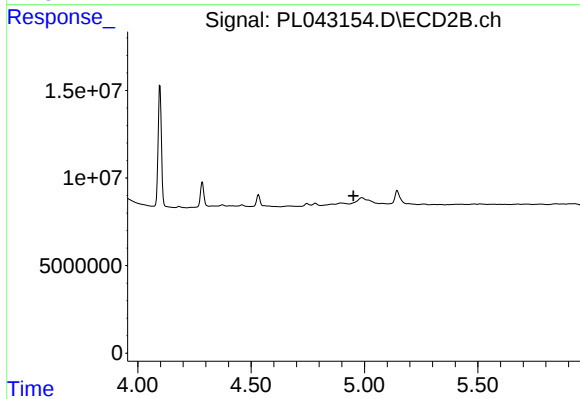
#3 gamma-BHC (Lindane)

R.T.: 4.783 min
Delta R.T.: 0.000 min
Response: 389853
Conc: 0.09 ng/ml



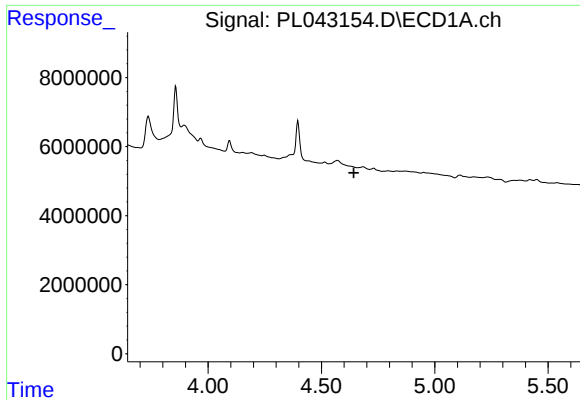
#6 beta-BHC

R.T.: 4.396 min
Delta R.T.: -0.044 min
Response: 16132600
Conc: 4.37 ng/ml



#6 beta-BHC

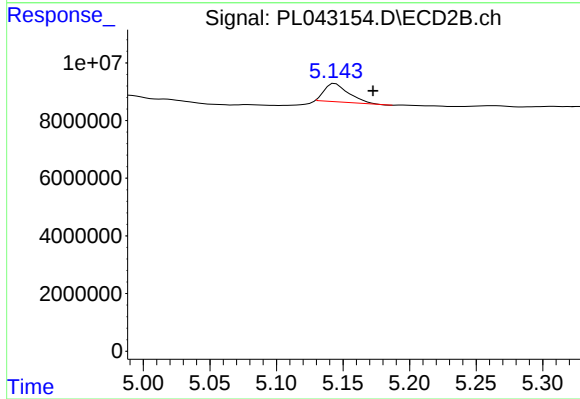
R.T.: 0.000 min
Exp R.T. : 4.952 min
Response: 0
Conc: N.D.



#7 delta-BHC

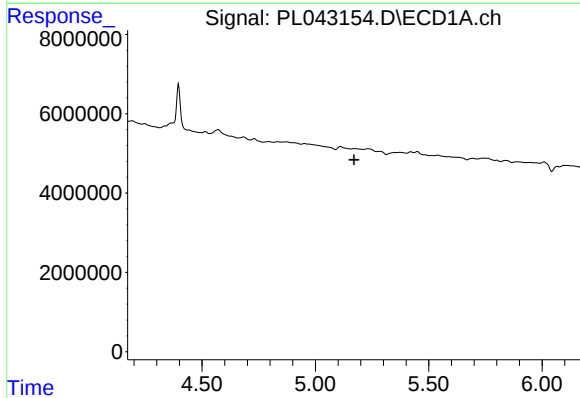
R.T.: 0.000 min
Exp R.T. : 4.643 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



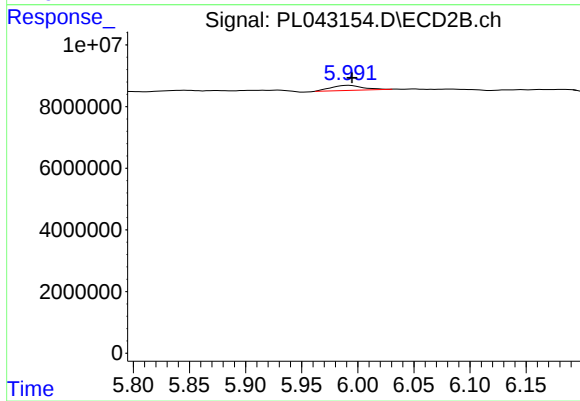
#7 delta-BHC

R.T.: 5.144 min
Delta R.T.: -0.028 min
Response: 8060076
Conc: 1.88 ng/ml



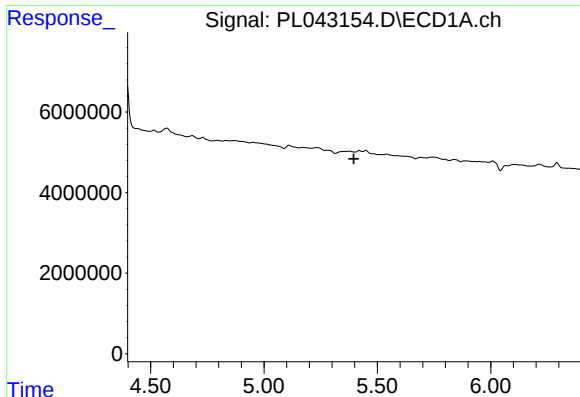
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

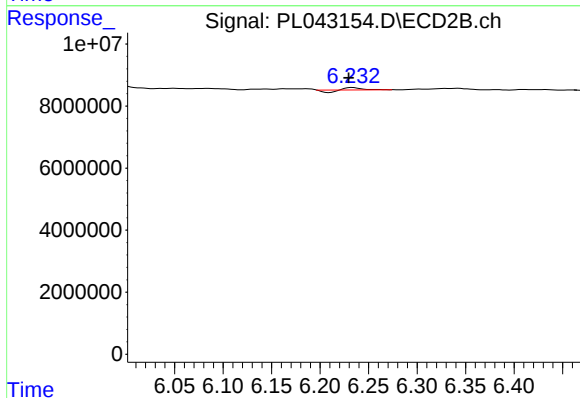
R.T.: 5.992 min
Delta R.T.: -0.002 min
Response: 3352497
Conc: 0.88 ng/ml



#10 gamma-Chlordane

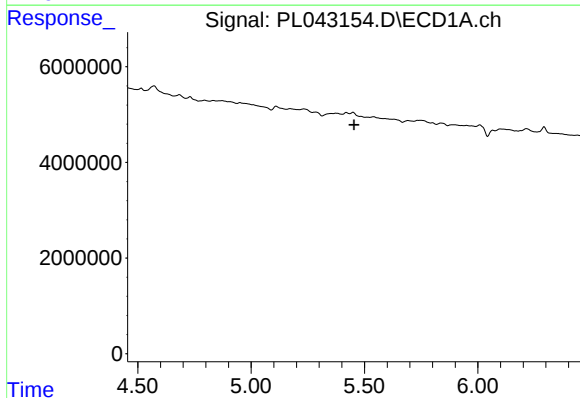
R.T.: 0.000 min
Exp R.T.: 5.397 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



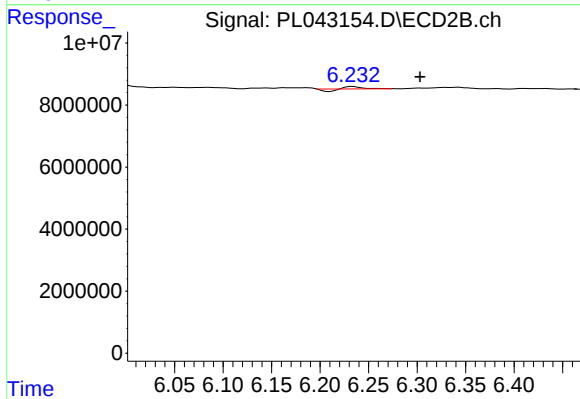
#10 gamma-Chlordane

R.T.: 6.233 min
Delta R.T.: 0.003 min
Response: 471910
Conc: 0.13 ng/ml



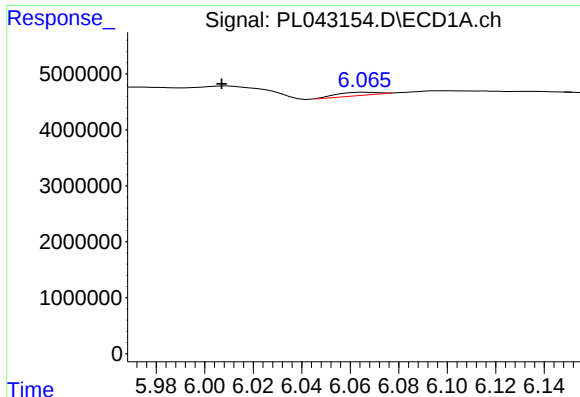
#11 alpha-Chlordane

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



#11 alpha-Chlordane

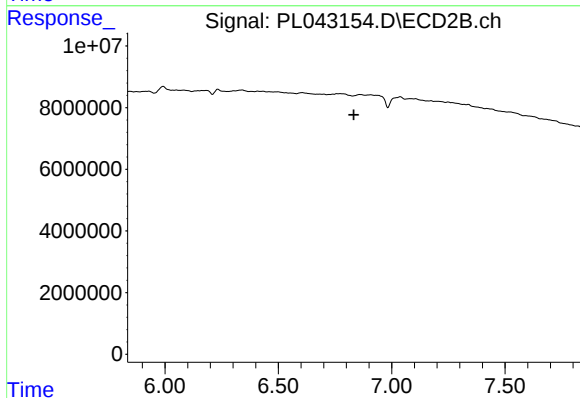
R.T.: 6.233 min
Delta R.T.: -0.070 min
Response: 471910
Conc: 0.13 ng/ml



#14 Endrin

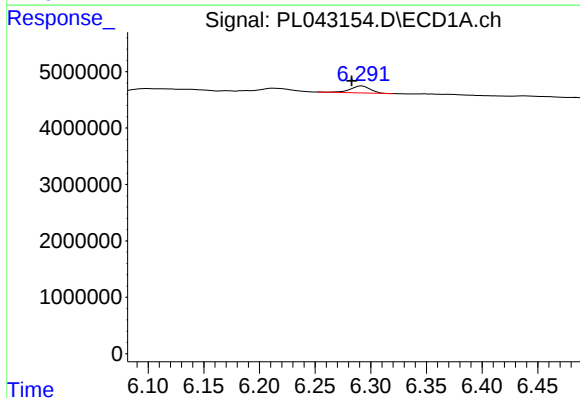
R.T.: 6.066 min
Delta R.T.: 0.059 min
Response: 645084
Conc: 0.09 ng/ml

Instrument :
ECD_L
ClientSampleId :



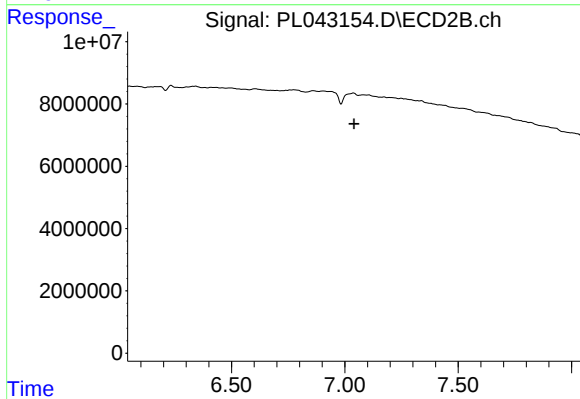
#14 Endrin

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



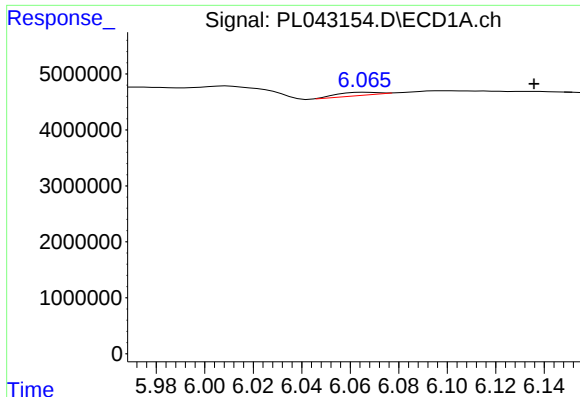
#15 Endosulfan II

R.T.: 6.292 min
Delta R.T.: 0.010 min
Response: 1497848
Conc: 0.23 ng/ml



#15 Endosulfan II

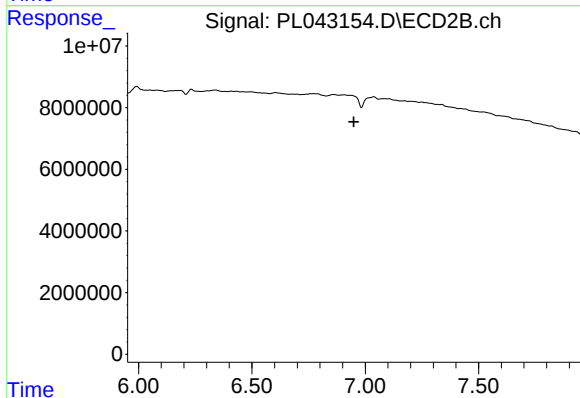
R.T.: 0.000 min
Exp R.T. : 7.041 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

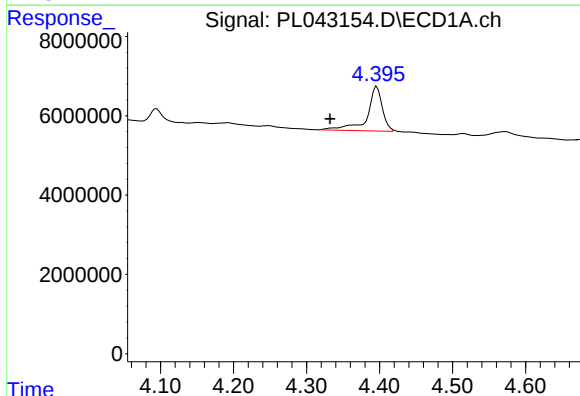
R.T.: 6.066 min
Delta R.T.: -0.070 min
Response: 645084
Conc: 0.11 ng/ml

Instrument :
ECD_L
ClientSampleId :



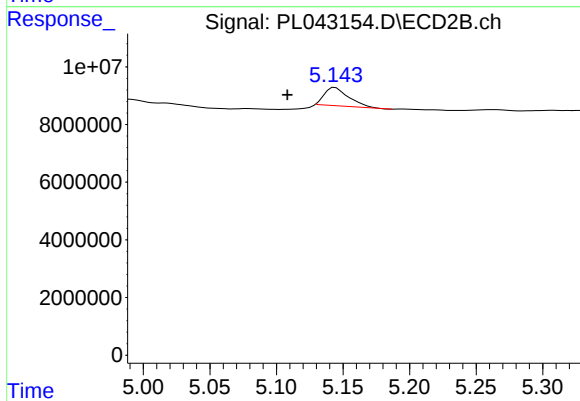
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.949 min
Response: 0
Conc: N.D.



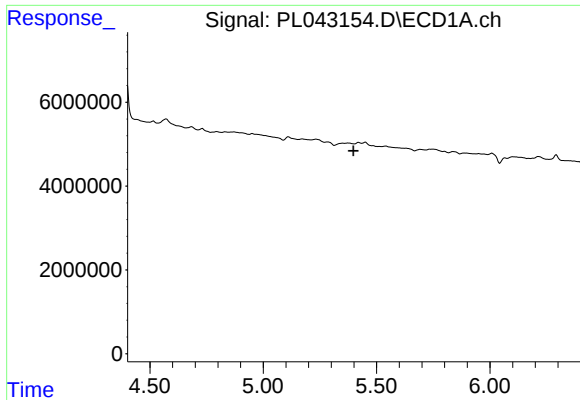
#23 Chlordane-1

R.T.: 4.396 min
Delta R.T.: 0.064 min
Response: 16132600
Conc: 60.04 ng/ml



#23 Chlordane-1

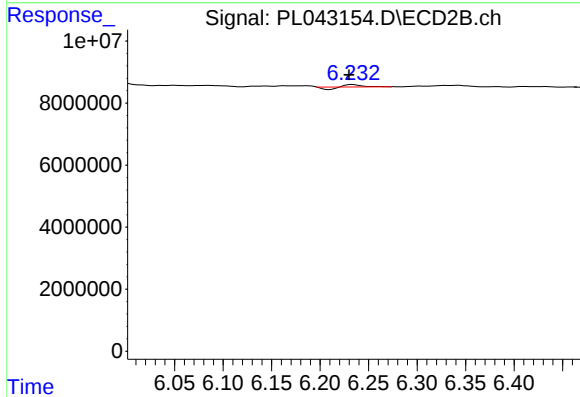
R.T.: 5.144 min
Delta R.T.: 0.036 min
Response: 8060076
Conc: 57.03 ng/ml



#25 Chlordane-3

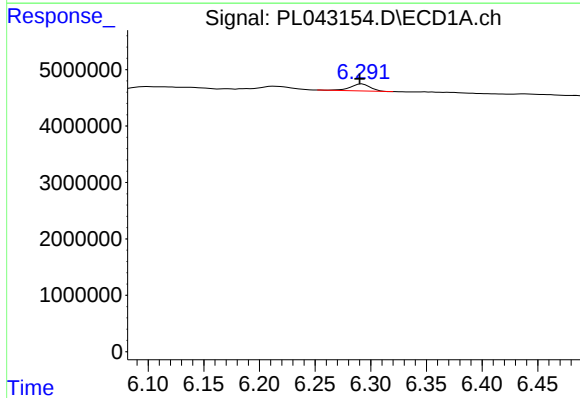
R.T.: 0.000 min
Exp R.T.: 5.398 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



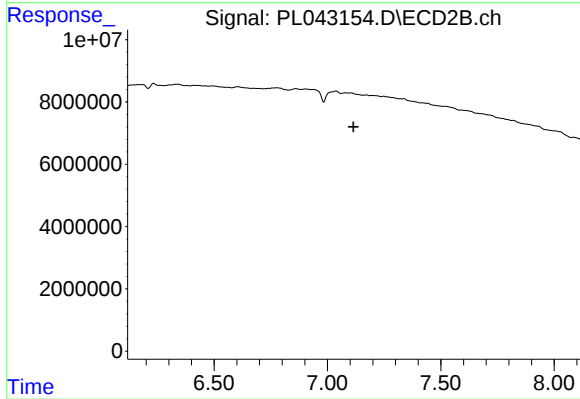
#25 Chlordane-3

R.T.: 6.233 min
Delta R.T.: 0.003 min
Response: 471910
Conc: 0.96 ng/ml



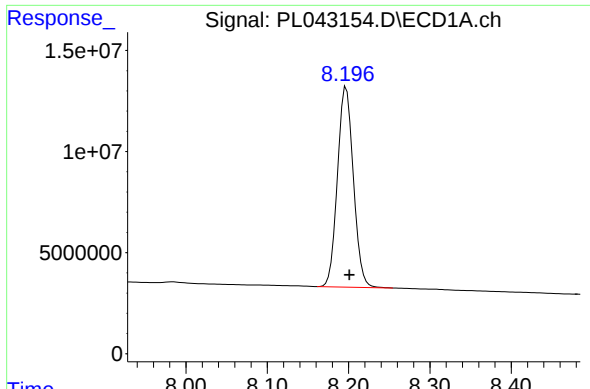
#27 Chlordane-5

R.T.: 6.292 min
Delta R.T.: 0.002 min
Response: 1497848
Conc: 6.24 ng/ml



#27 Chlordane-5

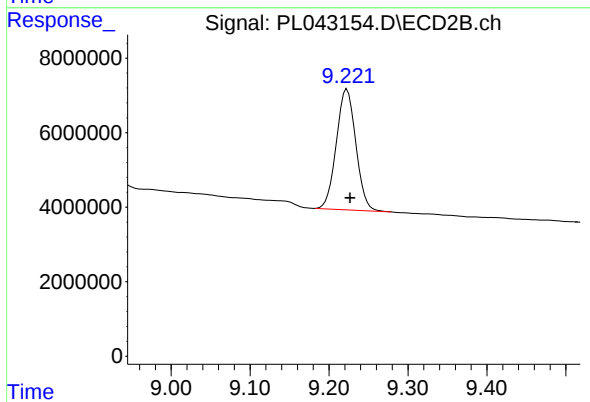
R.T.: 0.000 min
Exp R.T.: 7.115 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.197 min
Delta R.T.: -0.004 min
Response: 134610382
Conc: 20.61 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.223 min
Delta R.T.: -0.004 min
Response: 55583069
Conc: 21.31 ng/ml