

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102618\
 Data File : PL041390.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Oct 2018 16:24
 Operator : AJ\SJ
 Sample : J5665-02
 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: Oct 26 23:32:22 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101118.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 11 03:28:36 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...	3.475	4.104	80306437	11323100	14.652	4.061 #
2)	SA Decachlor...	8.220	9.235	70708342	30277311	13.599	11.709
Target Compounds							
2)	A alpha-BHC	3.915	0.000	68294649	0	8.619	N.D. #
3)	MA gamma-BHC...	4.207	4.771	4301960	981448	0.589	0.276 #
6)	B beta-BHC	4.440	4.942	4203220	-441035	1.325	N.D. #
9)	A Endosulfan I	5.549	0.000	1434074	0	0.239	N.D. #
10)	B gamma-Chl...	5.432	0.000	131033	0	0.020	N.D. #
11)	B alpha-Chl...	5.456	0.000	2083558	0	0.320	N.D. #
12)	B 4,4'-DDE	5.674	0.000	3546681	0	0.624	N.D. #
13)	MA Dieldrin	5.761	6.628	8263003	2175458	1.307	0.817 #
14)	MA Endrin	5.986f	6.826	4265324	5285016	0.743	2.368 #
15)	B Endosulfa...	6.311	7.048	2630292	1664593	0.469	0.701 #
16)	A 4,4'-DDD	6.114f	6.958	-555085	4364919	N.D.	2.084
17)	MA 4,4'-DDT	6.386	7.229	4325413	1018580	0.950	0.490 #
18)	B Endrin al...	0.000	7.229f	0	1018580	N.D.	0.513 #
19)	B Endosulfa...	6.703	0.000	2227550	0	0.438	N.D. #
20)	A Methoxychlor	6.981	0.000	1145787	0	0.440	N.D. #
23)	Chlordane-1	4.360	0.000	13810460	0	54.113	N.D. #
24)	Chlordane-2	4.865	0.000	1712028	0	6.343	N.D. #
25)	Chlordane-3	5.432	0.000	131033	0	0.171	N.D. #
26)	Chlordane-4	5.456	0.000	2083558	0	3.108	N.D. #
27)	Chlordane-5	6.311	0.000	2630292	0	12.137	N.D. #

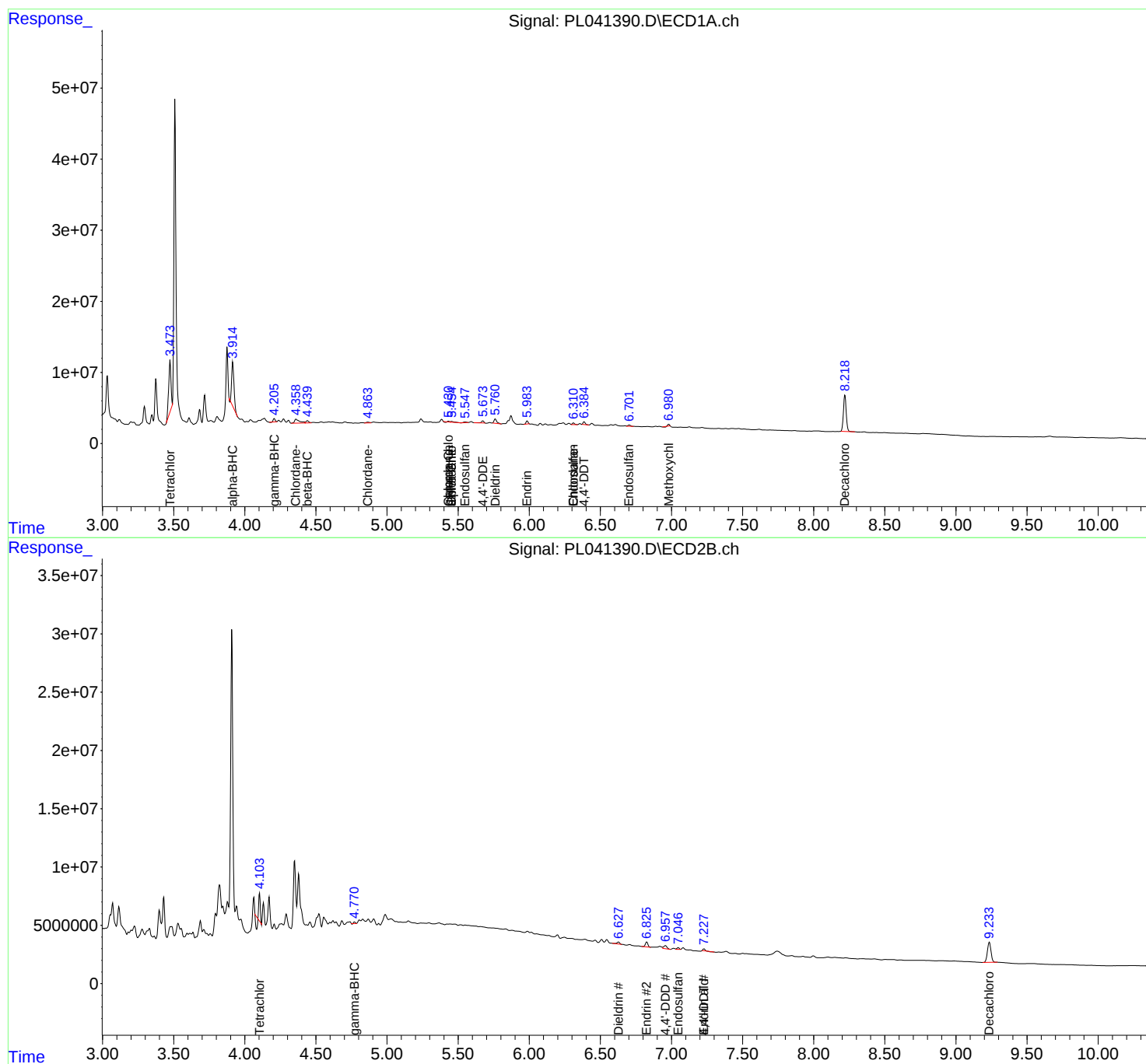
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

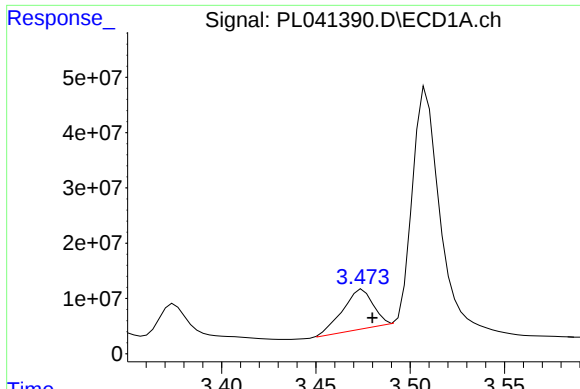
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102618\
Data File : PL041390.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Oct 2018 16:24
Operator : AJ\SJ
Sample : J5665-02
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 26 23:32:22 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101118.M
Quant Title : GC Extractables
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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

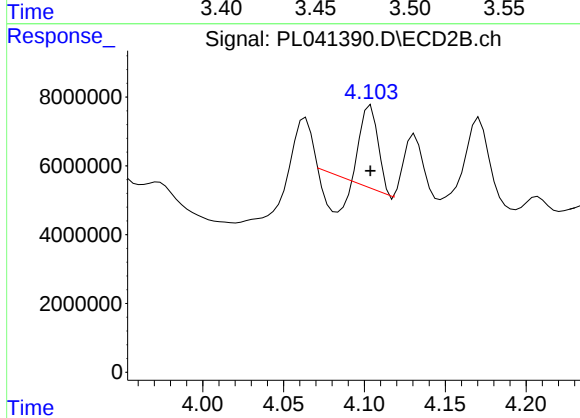




#1 Tetrachloro-m-xylene

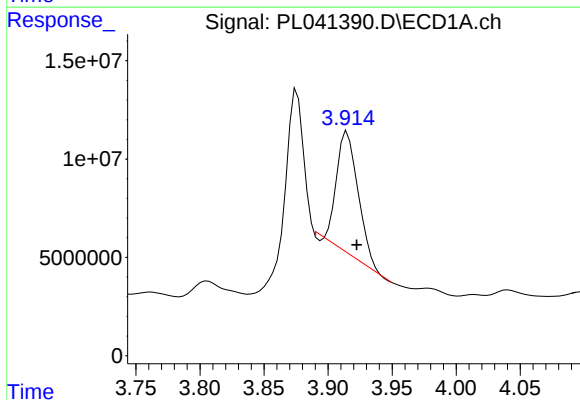
R.T.: 3.475 min
Delta R.T.: -0.005 min
Response: 80306437
Conc: 14.65 ng/ml

Instrument :
ECD_L
ClientSampleId :



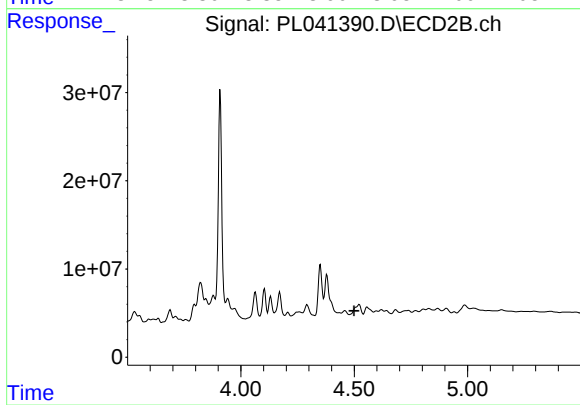
#1 Tetrachloro-m-xylene

R.T.: 4.104 min
Delta R.T.: 0.000 min
Response: 11323100
Conc: 4.06 ng/ml



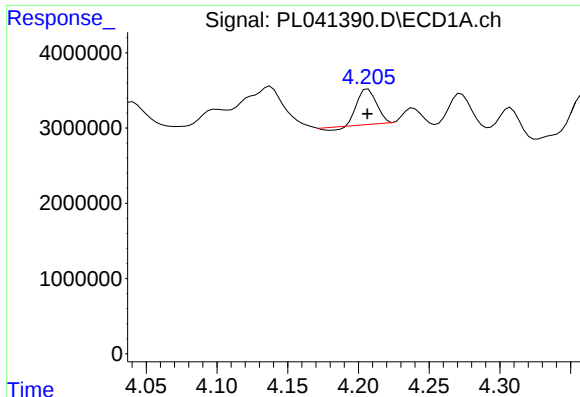
#2 alpha-BHC

R.T.: 3.915 min
Delta R.T.: -0.007 min
Response: 68294649
Conc: 8.62 ng/ml



#2 alpha-BHC

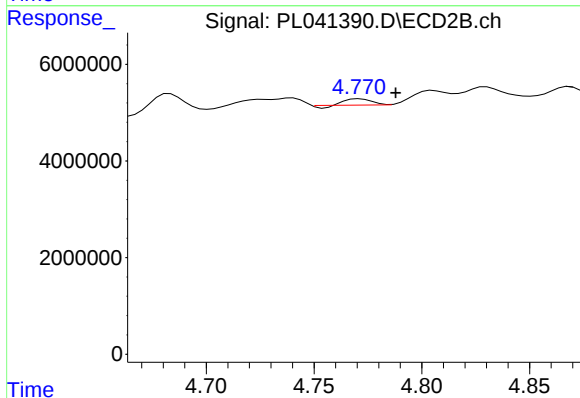
R.T.: 0.000 min
Exp R.T.: 4.499 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

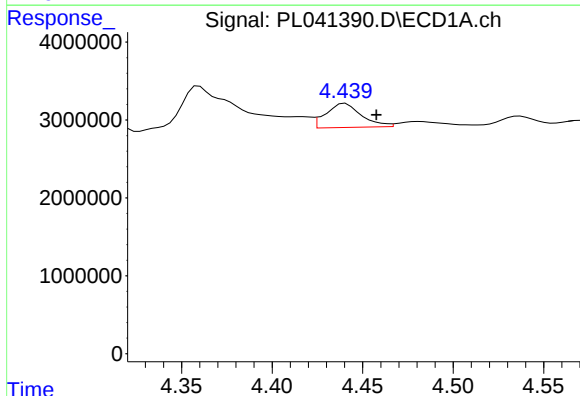
R.T.: 4.207 min
Delta R.T.: 0.000 min
Response: 4301960
Conc: 0.59 ng/ml

Instrument :
ECD_L
ClientSampleId :



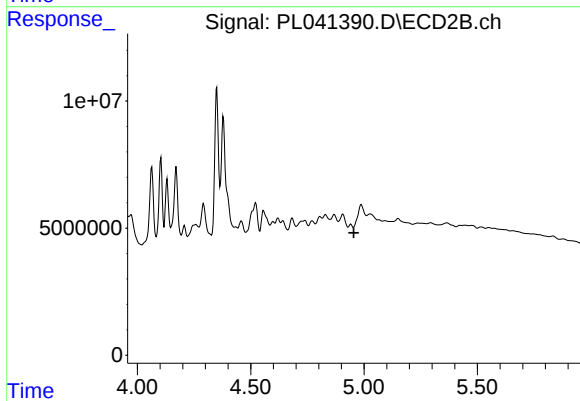
#3 gamma-BHC (Lindane)

R.T.: 4.771 min
Delta R.T.: -0.017 min
Response: 981448
Conc: 0.28 ng/ml



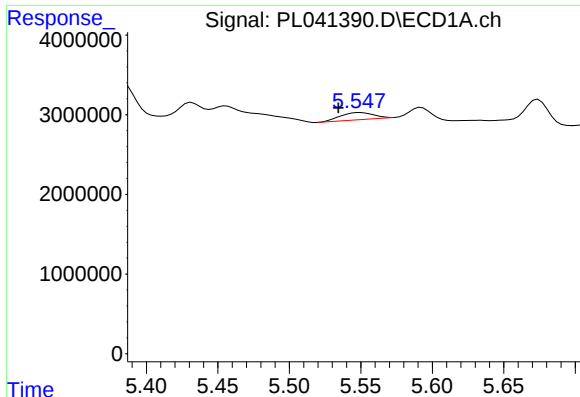
#6 beta-BHC

R.T.: 4.440 min
Delta R.T.: -0.017 min
Response: 4203220
Conc: 1.32 ng/ml



#6 beta-BHC

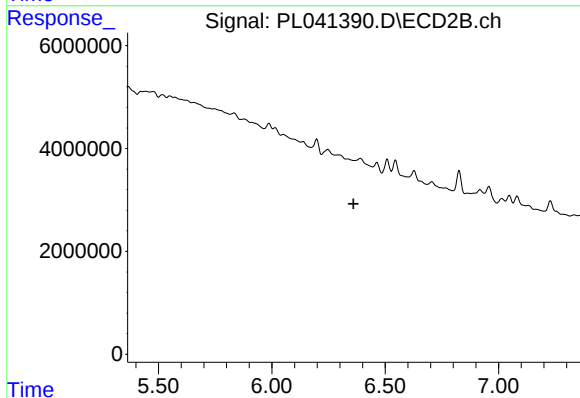
R.T.: 4.942 min
Delta R.T.: -0.013 min
Response: -441035
Conc: N.D.



#9 Endosulfan I

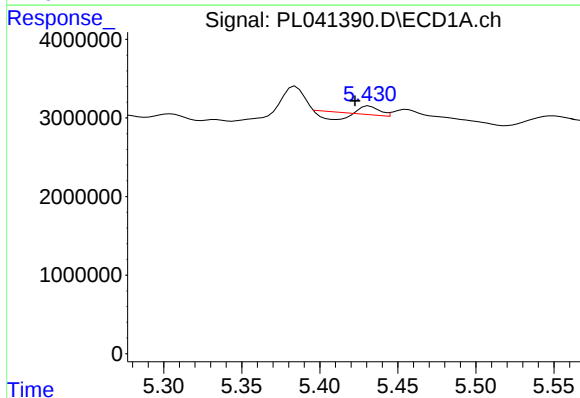
R.T.: 5.549 min
Delta R.T.: 0.015 min
Response: 1434074
Conc: 0.24 ng/ml

Instrument :
ECD_L
ClientSampleId :



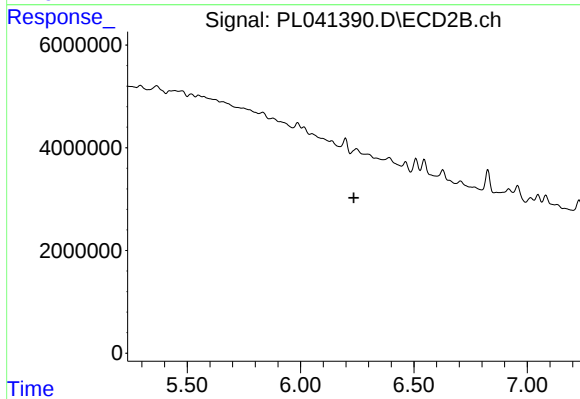
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.360 min
Response: 0
Conc: N.D.



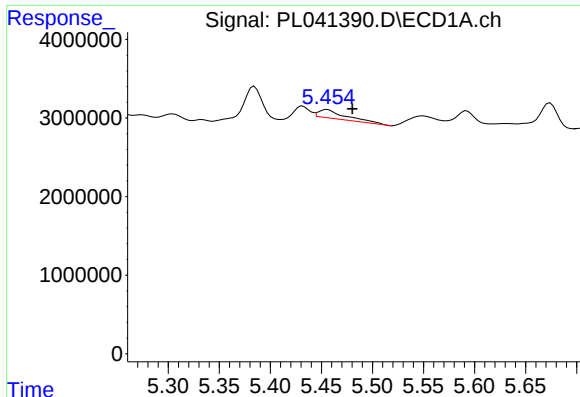
#10 gamma-Chlordane

R.T.: 5.432 min
Delta R.T.: 0.009 min
Response: 131033
Conc: 0.02 ng/ml



#10 gamma-Chlordane

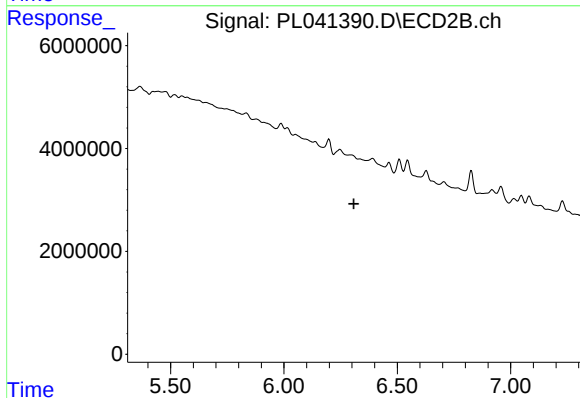
R.T.: 0.000 min
Exp R.T. : 6.235 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

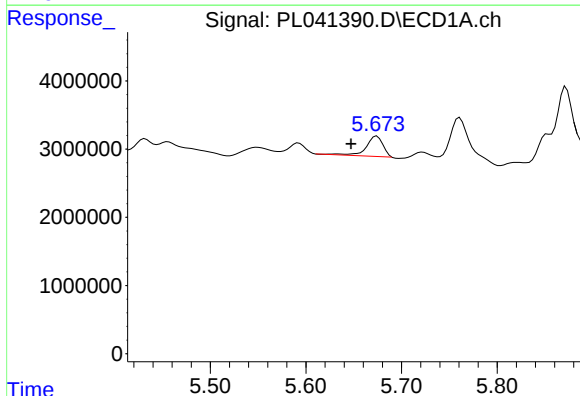
R.T.: 5.456 min
Delta R.T.: -0.025 min
Response: 2083558
Conc: 0.32 ng/ml

Instrument :
ECD_L
ClientSampleId :



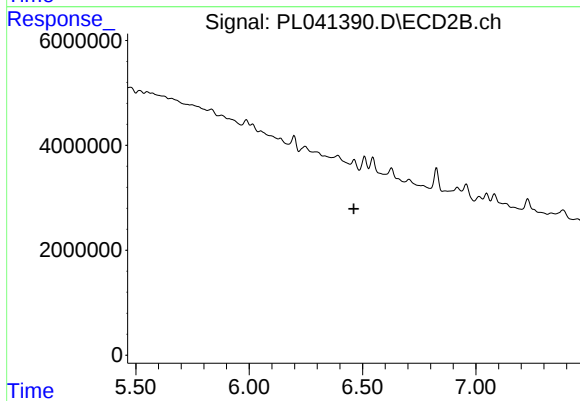
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.309 min
Response: 0
Conc: N.D.



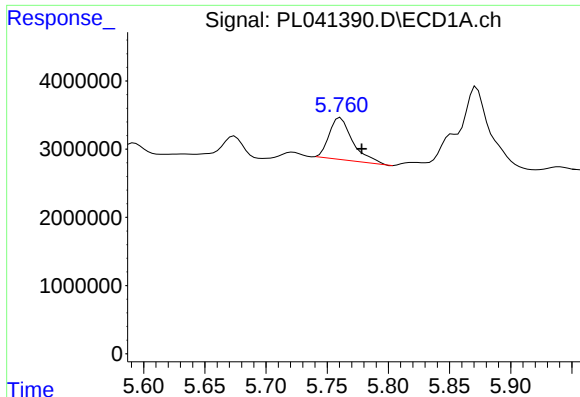
#12 4,4'-DDE

R.T.: 5.674 min
Delta R.T.: 0.027 min
Response: 3546681
Conc: 0.62 ng/ml



#12 4,4'-DDE

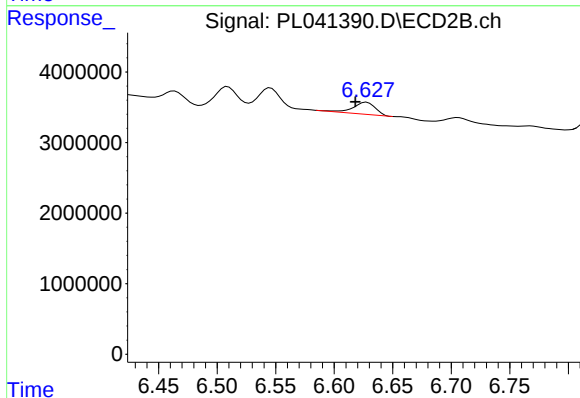
R.T.: 0.000 min
Exp R.T. : 6.462 min
Response: 0
Conc: N.D.



#13 Dieldrin

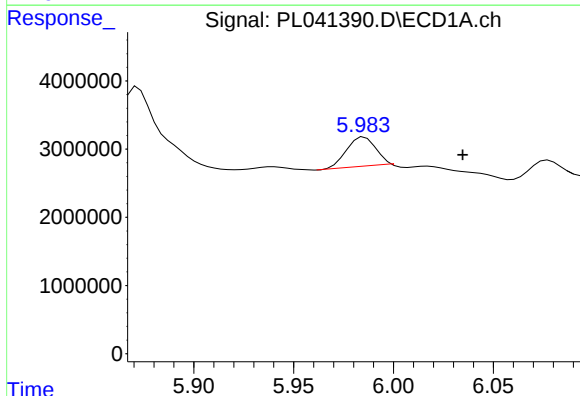
R.T.: 5.761 min
Delta R.T.: -0.017 min
Response: 8263003
Conc: 1.31 ng/ml

Instrument :
ECD_L
ClientSampleId :



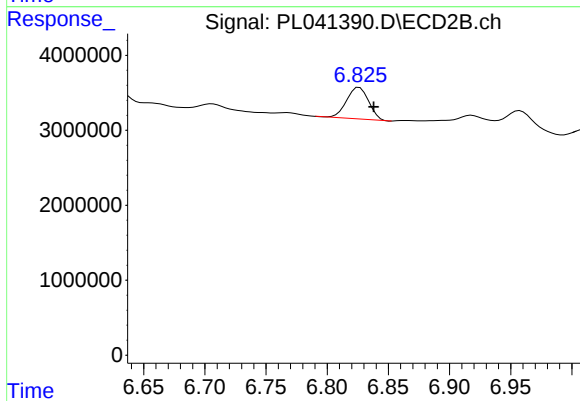
#13 Dieldrin

R.T.: 6.628 min
Delta R.T.: 0.010 min
Response: 2175458
Conc: 0.82 ng/ml



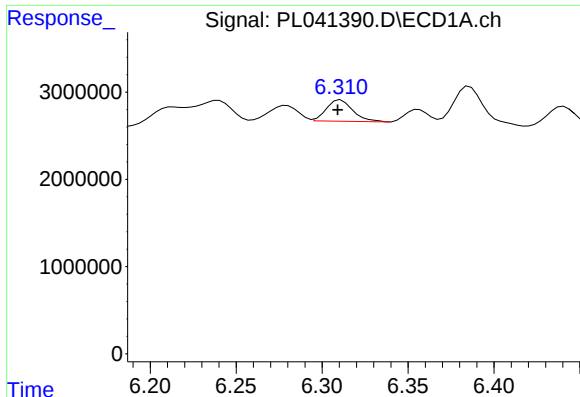
#14 Endrin

R.T.: 5.986 min
Delta R.T.: -0.049 min
Response: 4265324
Conc: 0.74 ng/ml



#14 Endrin

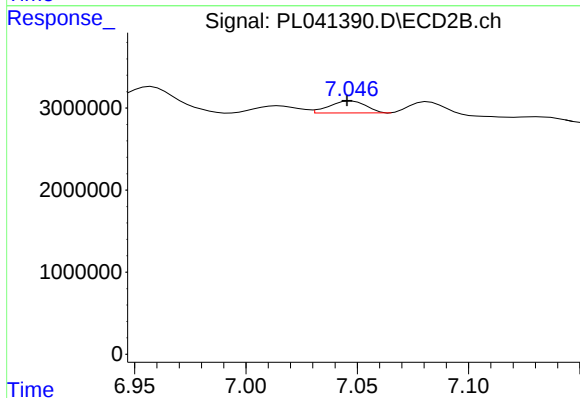
R.T.: 6.826 min
Delta R.T.: -0.012 min
Response: 5285016
Conc: 2.37 ng/ml



#15 Endosulfan II

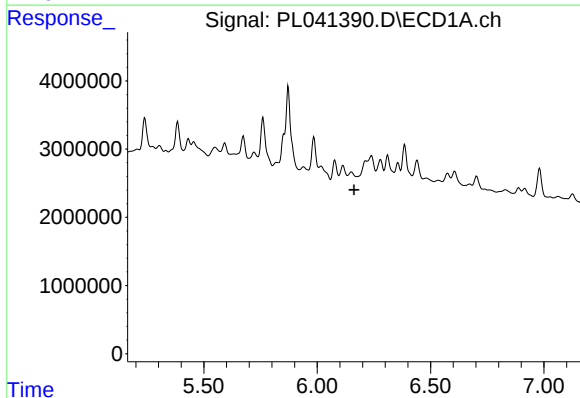
R.T.: 6.311 min
Delta R.T.: 0.002 min
Response: 2630292
Conc: 0.47 ng/ml

Instrument :
ECD_L
ClientSampleId :



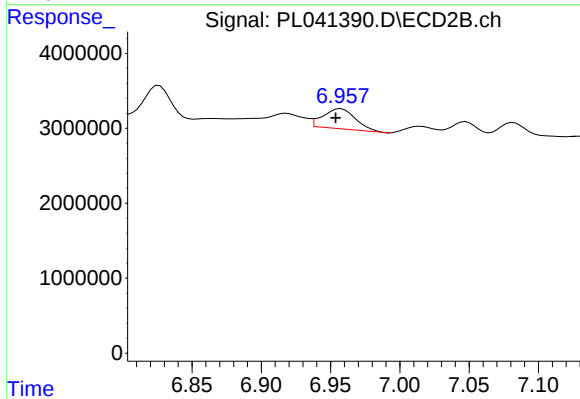
#15 Endosulfan II

R.T.: 7.048 min
Delta R.T.: 0.002 min
Response: 1664593
Conc: 0.70 ng/ml



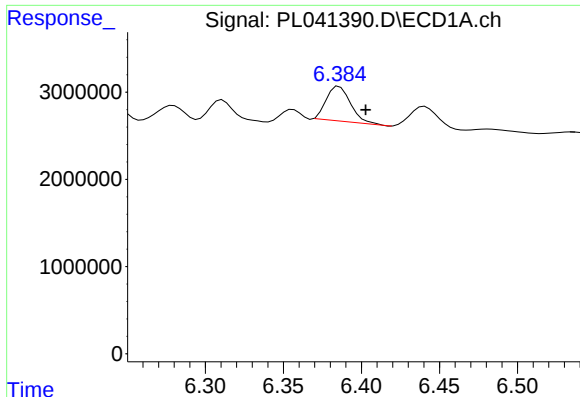
#16 4,4'-DDD

R.T.: 6.114 min
Delta R.T.: -0.049 min
Response: -555085
Conc: N.D.



#16 4,4'-DDD

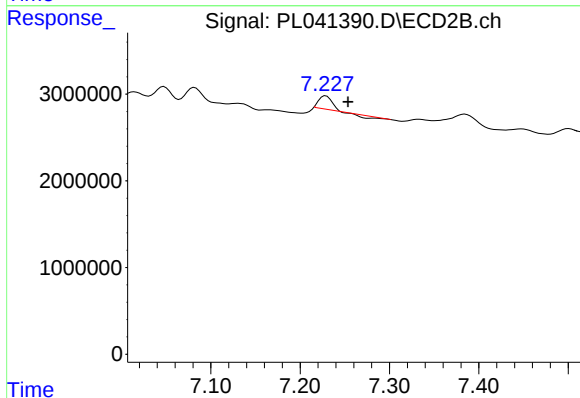
R.T.: 6.958 min
Delta R.T.: 0.004 min
Response: 4364919
Conc: 2.08 ng/ml



#17 4,4'-DDT

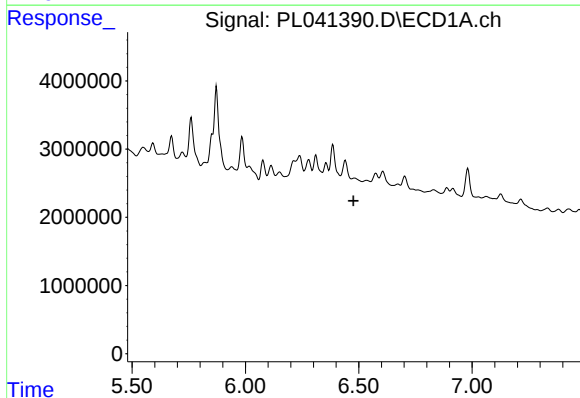
R.T.: 6.386 min
Delta R.T.: -0.017 min
Response: 4325413
Conc: 0.95 ng/ml

Instrument :
ECD_L
ClientSampleId :



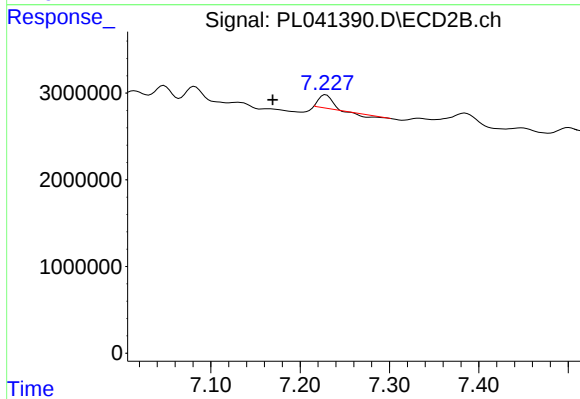
#17 4,4'-DDT

R.T.: 7.229 min
Delta R.T.: -0.025 min
Response: 1018580
Conc: 0.49 ng/ml



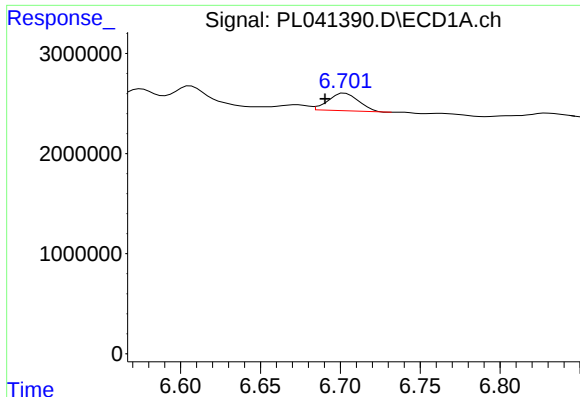
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.477 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

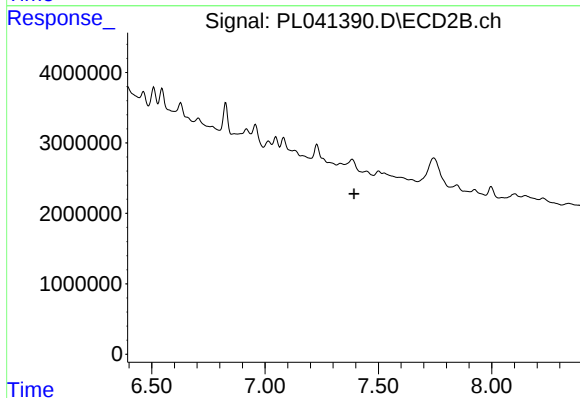
R.T.: 7.229 min
Delta R.T.: 0.060 min
Response: 1018580
Conc: 0.51 ng/ml



#19 Endosulfan Sulfate

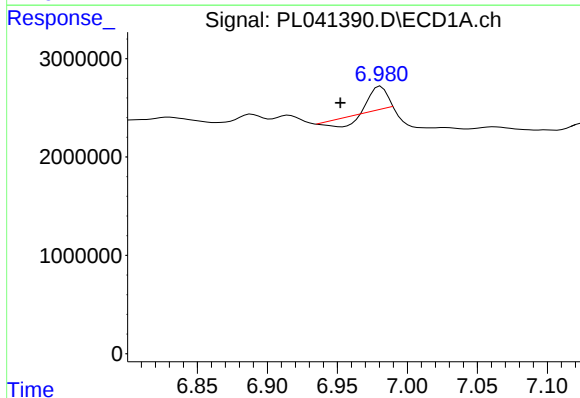
R.T.: 6.703 min
Delta R.T.: 0.012 min
Response: 2227550
Conc: 0.44 ng/ml

Instrument :
ECD_L
ClientSampleId :



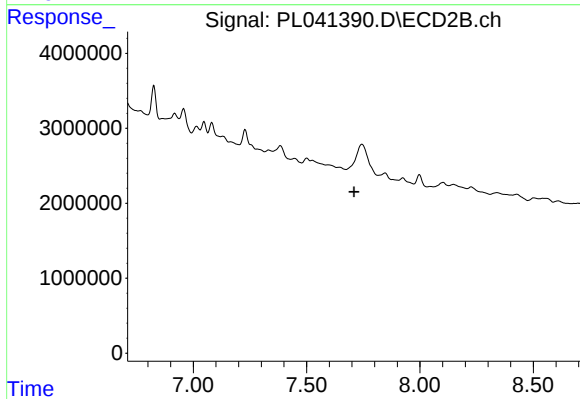
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.392 min
Response: 0
Conc: N.D.



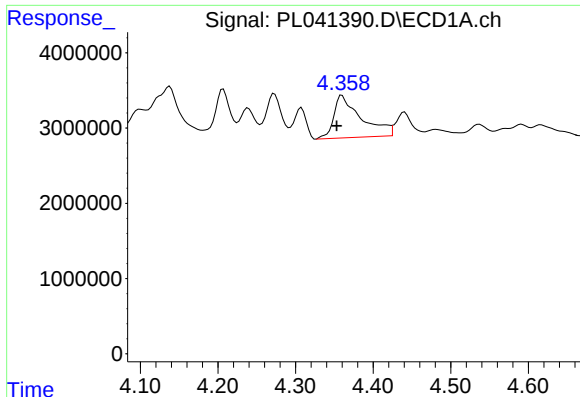
#20 Methoxychlor

R.T.: 6.981 min
Delta R.T.: 0.029 min
Response: 1145787
Conc: 0.44 ng/ml



#20 Methoxychlor

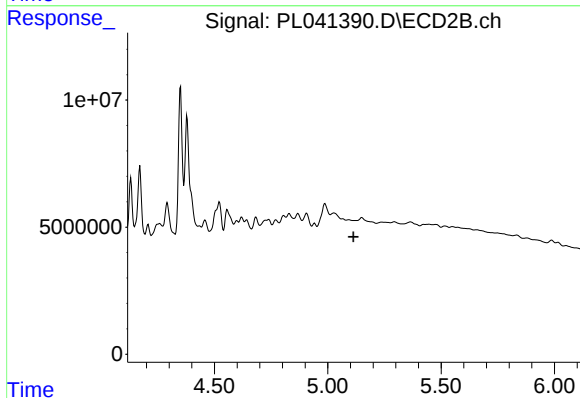
R.T.: 0.000 min
Exp R.T. : 7.709 min
Response: 0
Conc: N.D.



#23 Chlordane-1

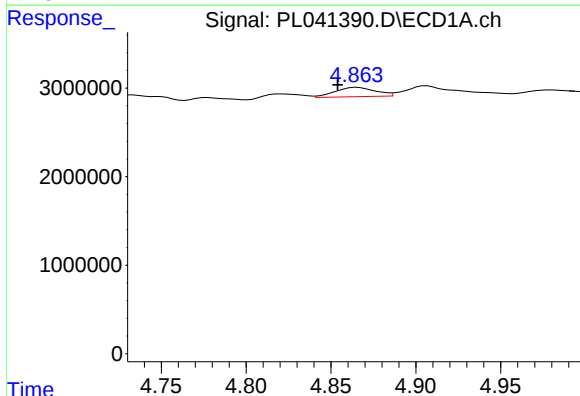
R.T.: 4.360 min
Delta R.T.: 0.007 min
Response: 13810460
Conc: 54.11 ng/ml

Instrument :
ECD_L
ClientSampleId :



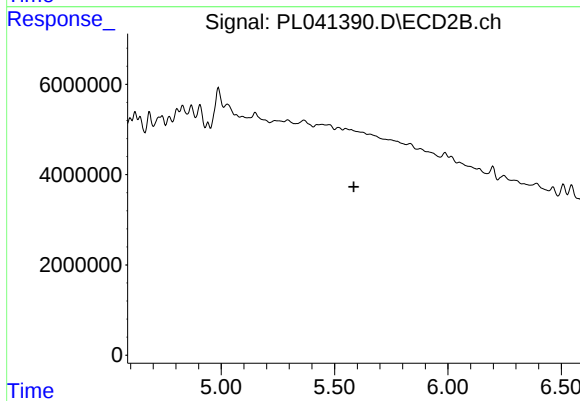
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 5.114 min
Response: 0
Conc: N.D.



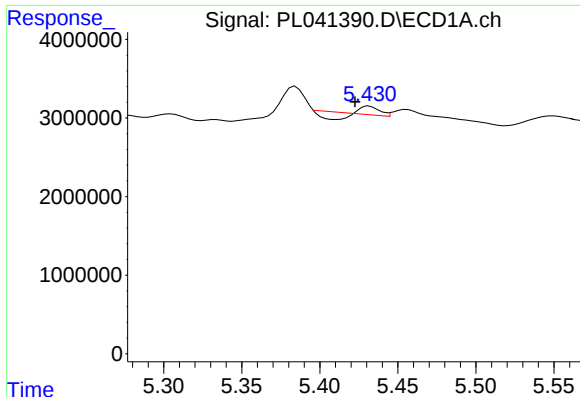
#24 Chlordane-2

R.T.: 4.865 min
Delta R.T.: 0.012 min
Response: 1712028
Conc: 6.34 ng/ml



#24 Chlordane-2

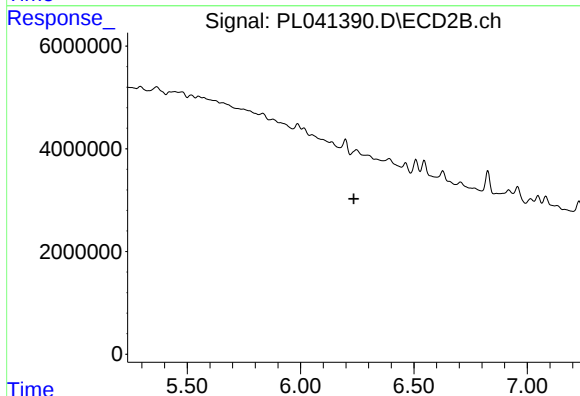
R.T.: 0.000 min
Exp R.T. : 5.584 min
Response: 0
Conc: N.D.



#25 Chlordane-3

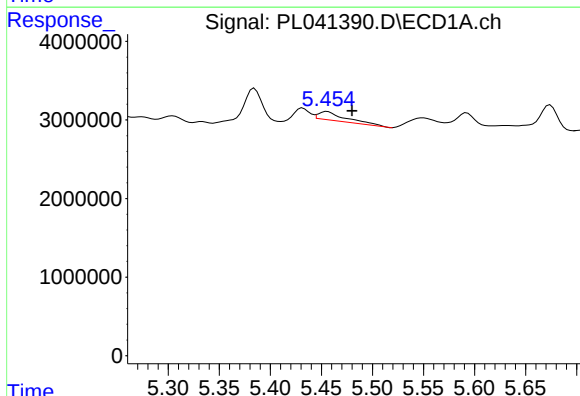
R.T.: 5.432 min
Delta R.T.: 0.009 min
Response: 131033
Conc: 0.17 ng/ml

Instrument :
ECD_L
ClientSampleId :



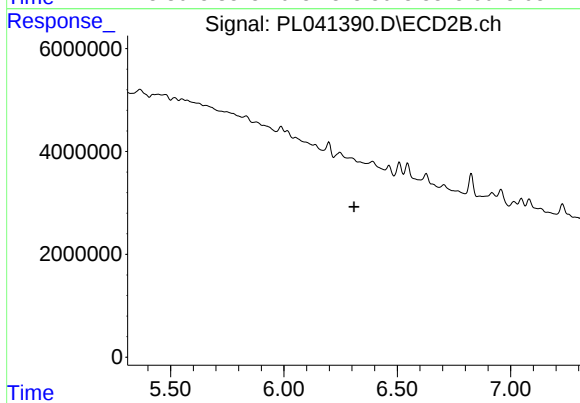
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 6.235 min
Response: 0
Conc: N.D.



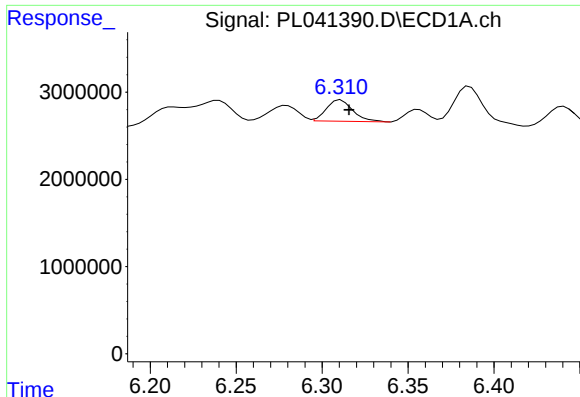
#26 Chlordane-4

R.T.: 5.456 min
Delta R.T.: -0.024 min
Response: 2083558
Conc: 3.11 ng/ml



#26 Chlordane-4

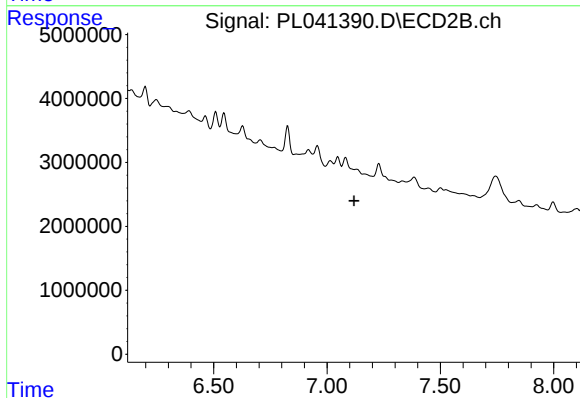
R.T.: 0.000 min
Exp R.T. : 6.310 min
Response: 0
Conc: N.D.



#27 Chlordane-5

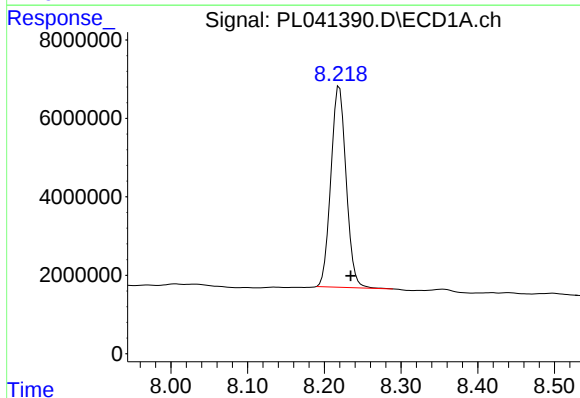
R.T.: 6.311 min
Delta R.T.: -0.005 min
Response: 2630292
Conc: 12.14 ng/ml

Instrument :
ECD_L
ClientSampleId :



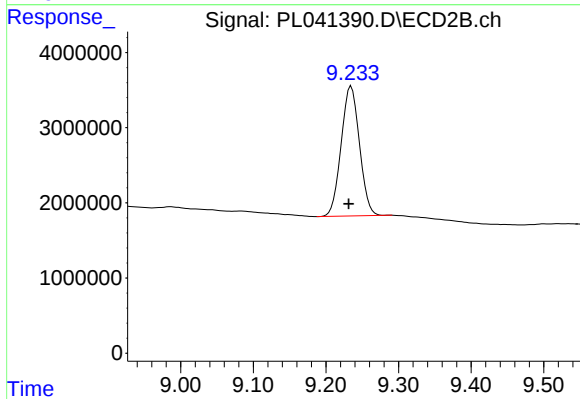
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 7.120 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.220 min
Delta R.T.: -0.015 min
Response: 70708342
Conc: 13.60 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.235 min
Delta R.T.: 0.003 min
Response: 30277311
Conc: 11.71 ng/ml