

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL103118\
 Data File : PL041551.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Oct 2018 15:46
 Operator : AJ\SJ
 Sample : J5202-07
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 01 01:22:12 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102918.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 30 01:26:00 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...	3.472	4.103	70756875	33611962	11.107	10.912
2)	SA Decachlor...	8.217	9.233	56453752	22173848	8.523	8.654
Target Compounds							
2)	A alpha-BHC	3.866f	4.520	758862	2492357	0.078	0.543 #
4)	MA Heptachlor	4.449f	0.000	1548415	0	0.169	N.D. #
6)	B beta-BHC	4.449	0.000	1548415	0	0.411	N.D. #
8)	B Heptachlo...	5.234f	0.000	868059	0	0.108	N.D. #
9)	A Endosulfan I	0.000	6.306f	0	3744248	N.D.	1.205 #
10)	B gamma-Chl...	5.381	6.236	833786	4785778	0.102	1.418 #
11)	B alpha-Chl...	0.000	6.306	0	3744248	N.D.	1.106 #
12)	B 4,4'-DDE	5.632	6.460	2075109	6766318	0.290	2.068 #
13)	MA Dieldrin	5.758	0.000	4138220	0	0.520	N.D. #
14)	MA Endrin	6.030	0.000	4646292	0	0.635	N.D. #
17)	MA 4,4'-DDT	6.383	0.000	2046912	0	0.336	N.D. #
23)	Chlordane-1	4.365	5.061	5421368	46935	19.120	0.338 #
24)	Chlordane-2	4.822	5.551	2638675	1000976	8.960	7.533
25)	Chlordane-3	5.381	6.236	833786	4785778	0.935	10.634 #
26)	Chlordane-4	0.000	6.306	0	3744248	N.D.	7.162 #

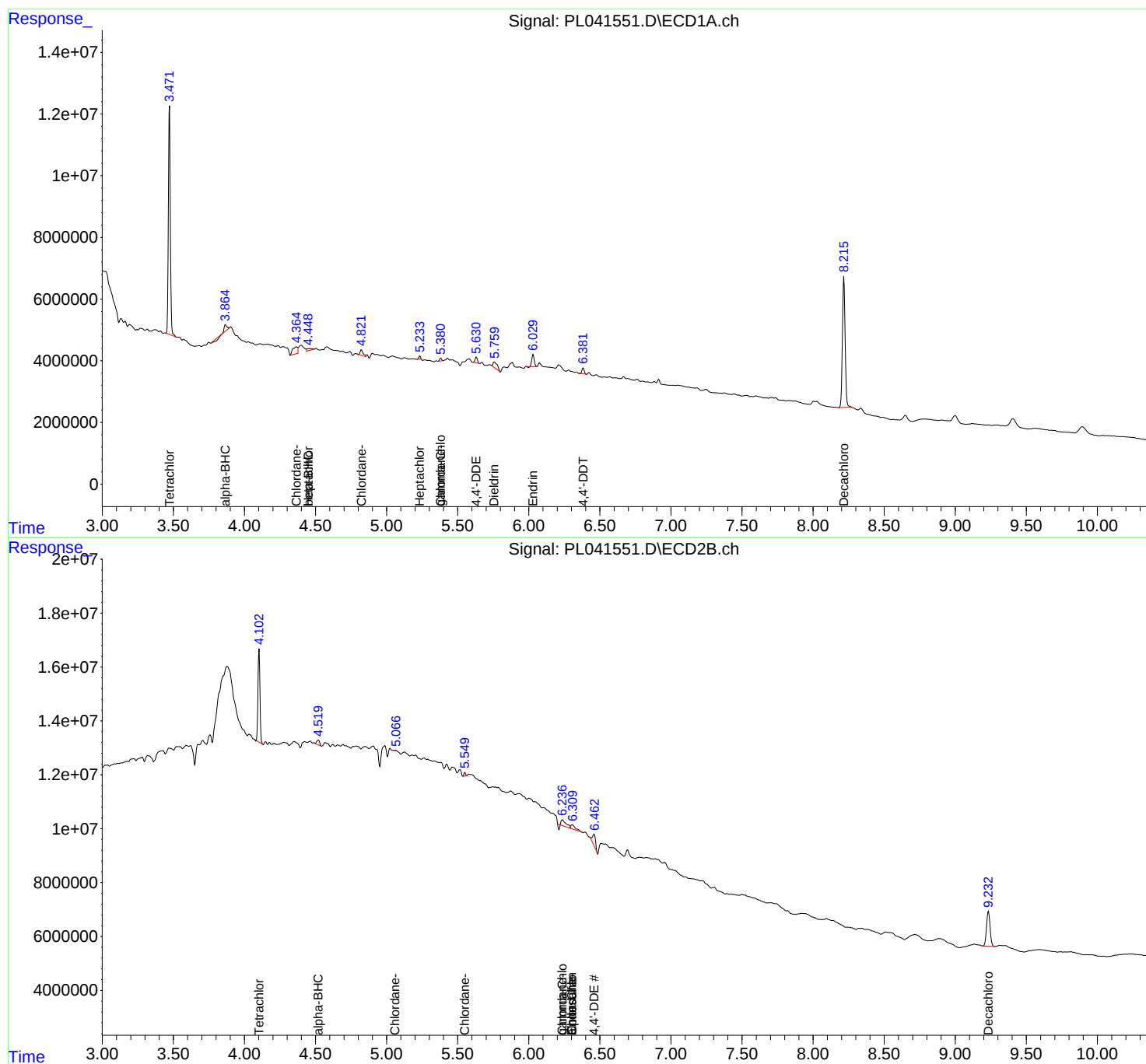
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

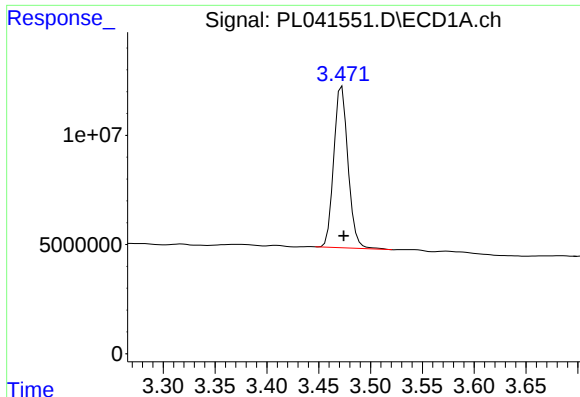
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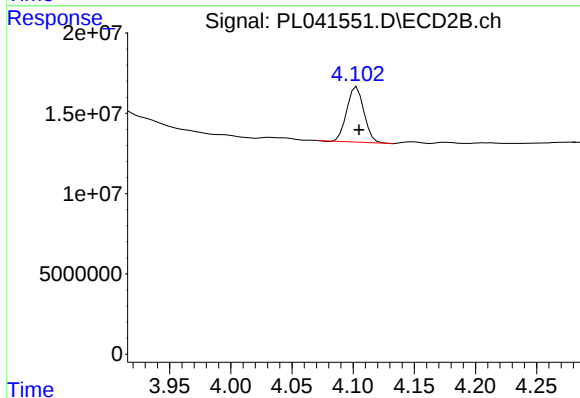




#1 Tetrachloro-m-xylene

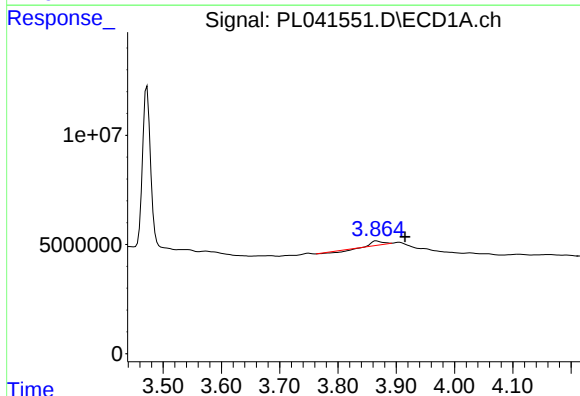
R.T.: 3.472 min
Delta R.T.: -0.002 min
Response: 70756875
Conc: 11.11 ng/ml

Instrument :
ECD_L
ClientSampleId :



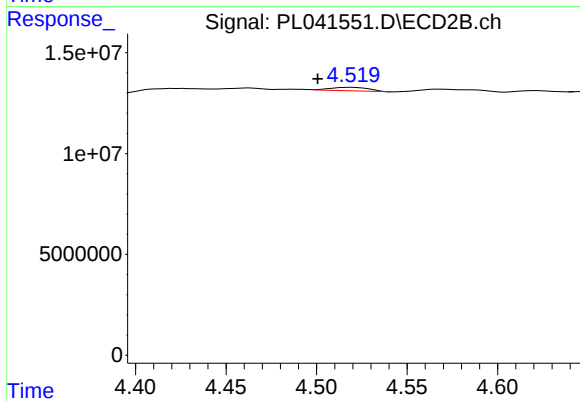
#1 Tetrachloro-m-xylene

R.T.: 4.103 min
Delta R.T.: -0.002 min
Response: 33611962
Conc: 10.91 ng/ml



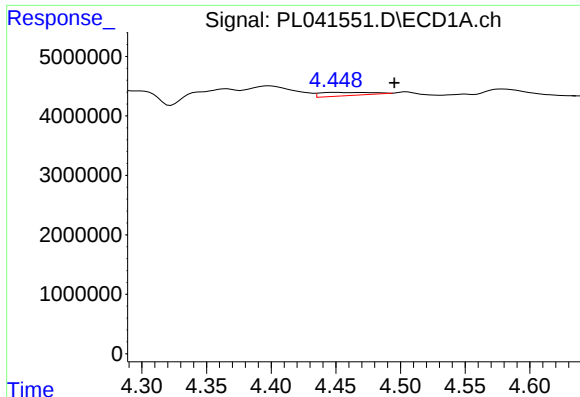
#2 alpha-BHC

R.T.: 3.866 min
Delta R.T.: -0.049 min
Response: 758862
Conc: 0.08 ng/ml



#2 alpha-BHC

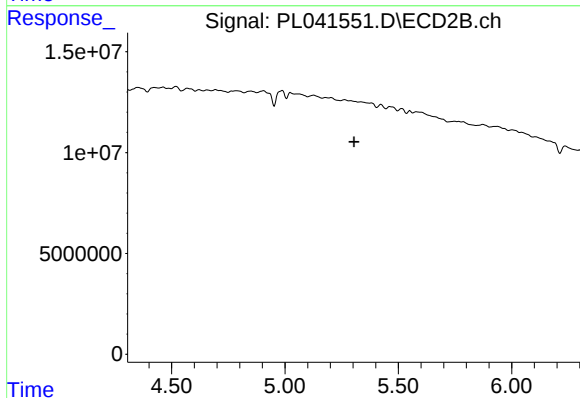
R.T.: 4.520 min
Delta R.T.: 0.019 min
Response: 2492357
Conc: 0.54 ng/ml



#4 Heptachlor

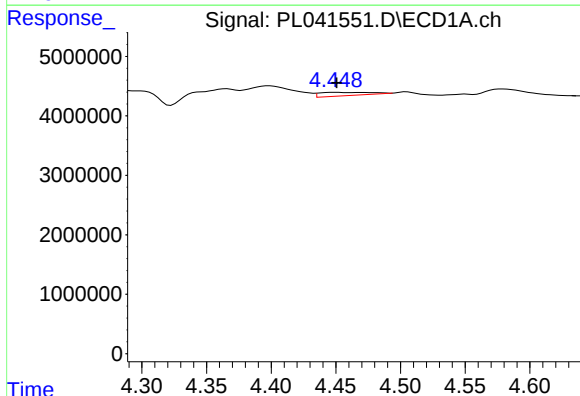
R.T.: 4.449 min
Delta R.T.: -0.046 min
Response: 1548415
Conc: 0.17 ng/ml

Instrument :
ECD_L
ClientSampleId :



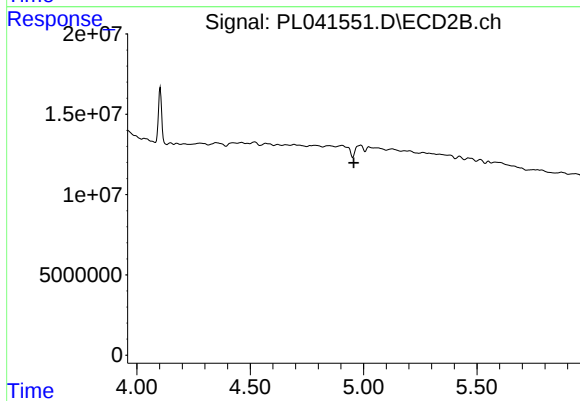
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 5.305 min
Response: 0
Conc: N.D.



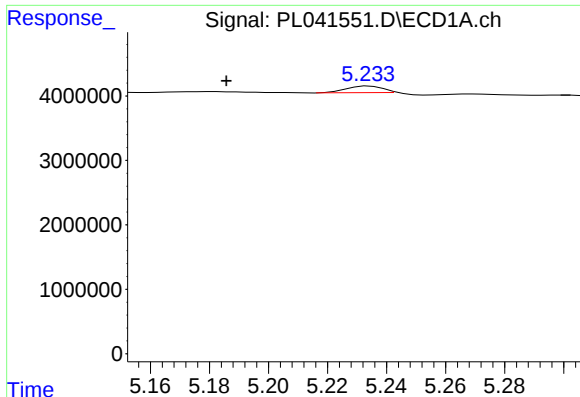
#6 beta-BHC

R.T.: 4.449 min
Delta R.T.: -0.002 min
Response: 1548415
Conc: 0.41 ng/ml



#6 beta-BHC

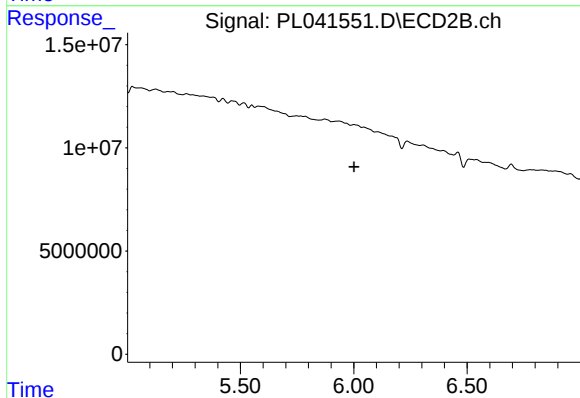
R.T.: 0.000 min
Exp R.T. : 4.957 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

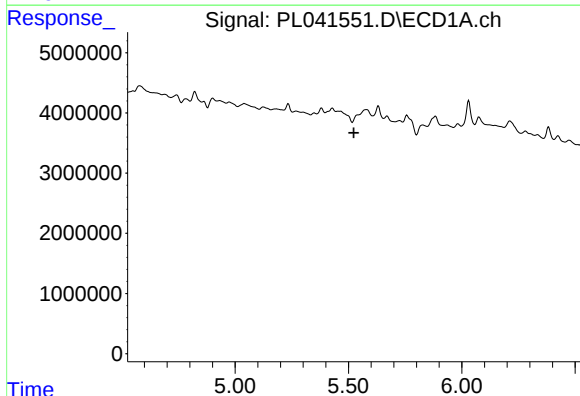
R.T.: 5.234 min
Delta R.T.: 0.049 min
Response: 868059
Conc: 0.11 ng/ml

Instrument :
ECD_L
ClientSampleId :



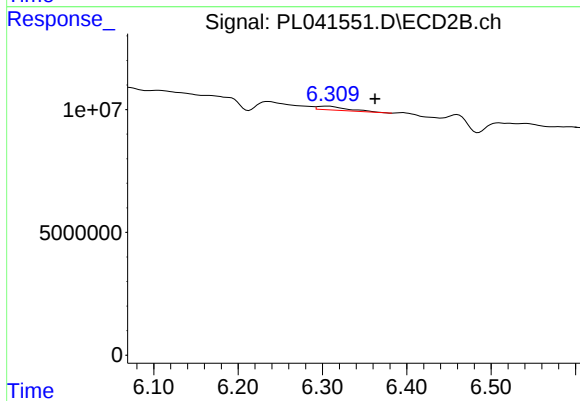
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 6.002 min
Response: 0
Conc: N.D.



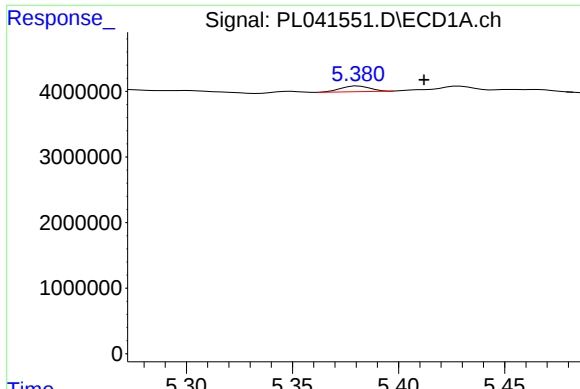
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 5.524 min
Response: 0
Conc: N.D.



#9 Endosulfan I

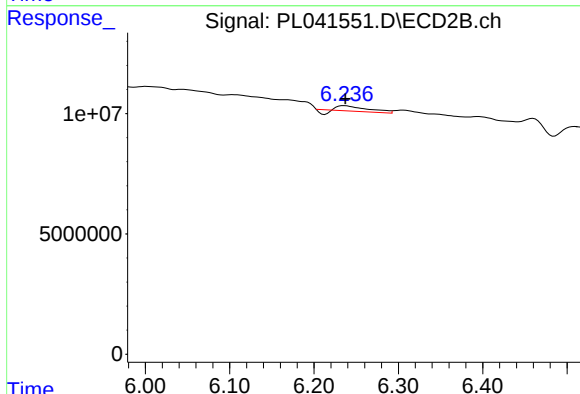
R.T.: 6.306 min
Delta R.T.: -0.057 min
Response: 3744248
Conc: 1.20 ng/ml



#10 gamma-Chlordane

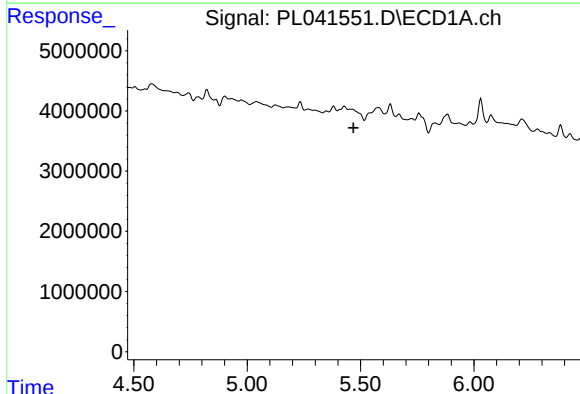
R.T.: 5.381 min
Delta R.T.: -0.031 min
Response: 833786
Conc: 0.10 ng/ml

Instrument :
ECD_L
ClientSampleId :



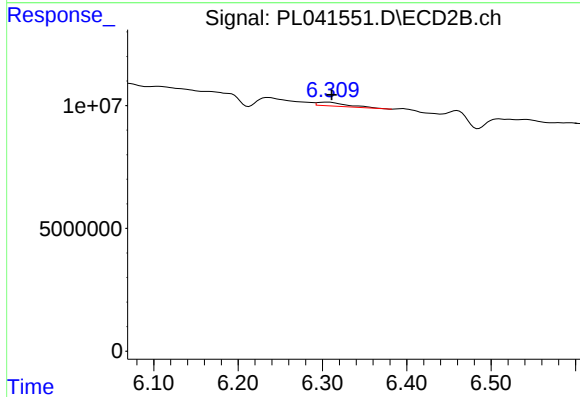
#10 gamma-Chlordane

R.T.: 6.236 min
Delta R.T.: -0.001 min
Response: 4785778
Conc: 1.42 ng/ml



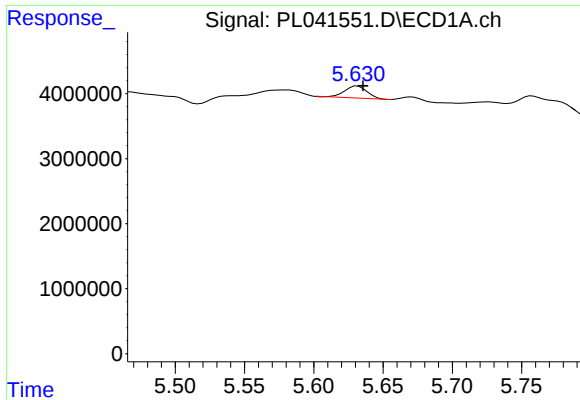
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.469 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

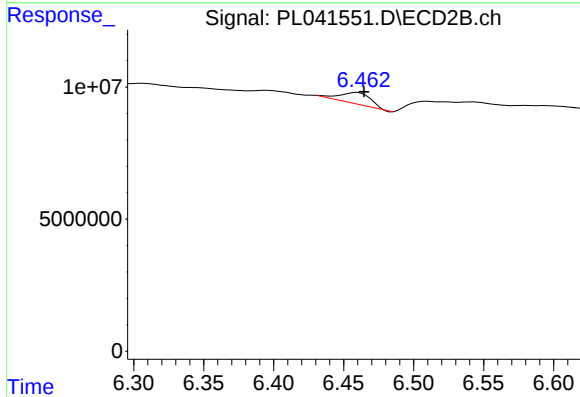
R.T.: 6.306 min
Delta R.T.: -0.005 min
Response: 3744248
Conc: 1.11 ng/ml



#12 4,4'-DDE

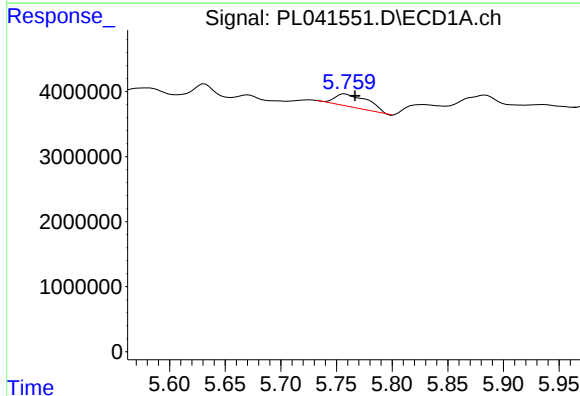
R.T.: 5.632 min
Delta R.T.: -0.004 min
Response: 2075109
Conc: 0.29 ng/ml

Instrument :
ECD_L
ClientSampleId :



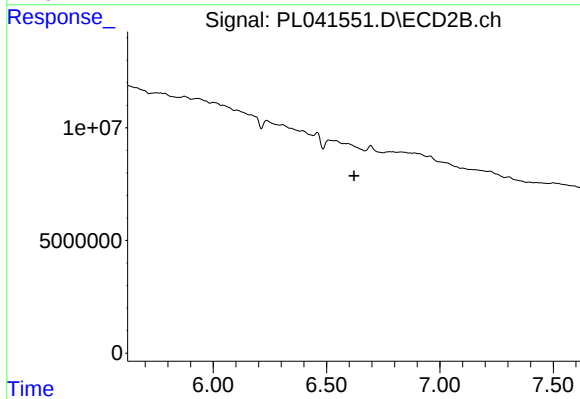
#12 4,4'-DDE

R.T.: 6.460 min
Delta R.T.: -0.005 min
Response: 6766318
Conc: 2.07 ng/ml



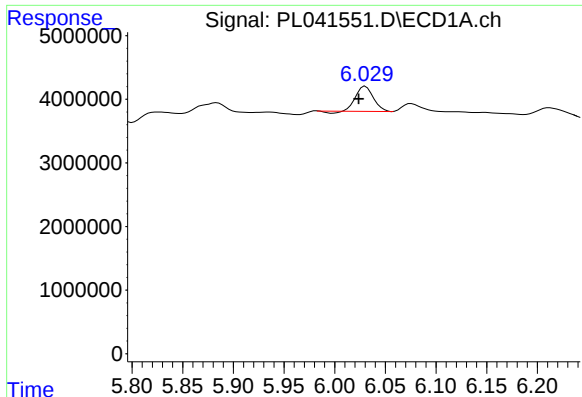
#13 Dieldrin

R.T.: 5.758 min
Delta R.T.: -0.009 min
Response: 4138220
Conc: 0.52 ng/ml



#13 Dieldrin

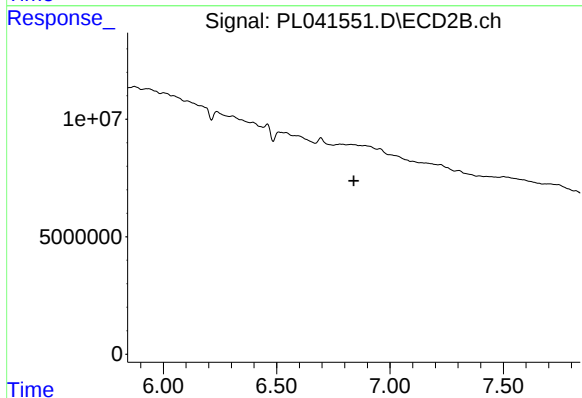
R.T.: 0.000 min
Exp R.T.: 6.621 min
Response: 0
Conc: N.D.



#14 Endrin

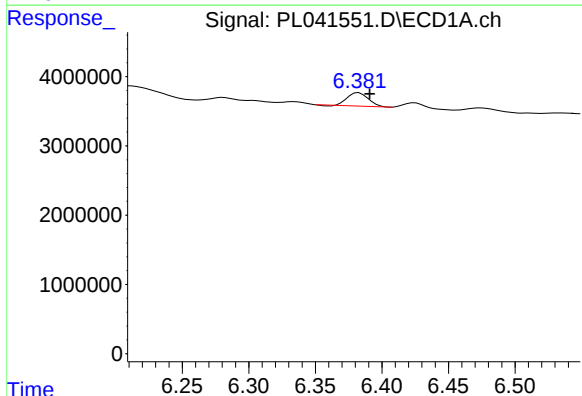
R.T.: 6.030 min
Delta R.T.: 0.007 min
Response: 4646292
Conc: 0.64 ng/ml

Instrument :
ECD_L
ClientSampleId :



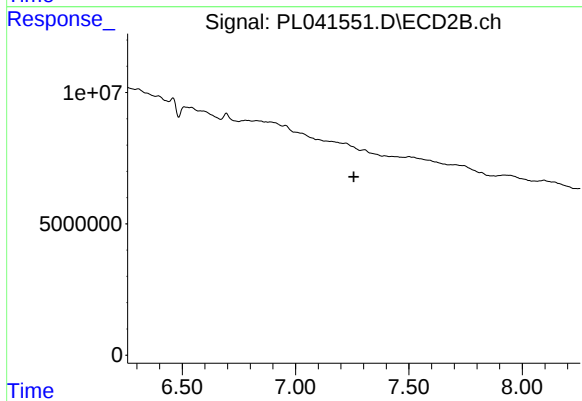
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.840 min
Response: 0
Conc: N.D.



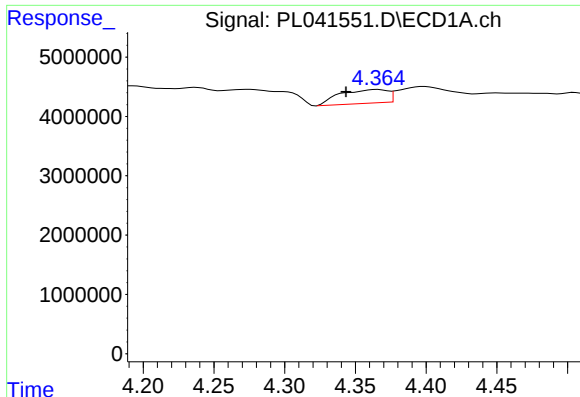
#17 4,4'-DDT

R.T.: 6.383 min
Delta R.T.: -0.008 min
Response: 2046912
Conc: 0.34 ng/ml



#17 4,4'-DDT

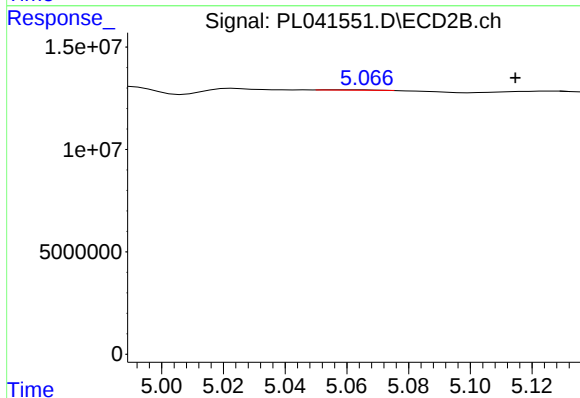
R.T.: 0.000 min
Exp R.T. : 7.258 min
Response: 0
Conc: N.D.



#23 Chlordane-1

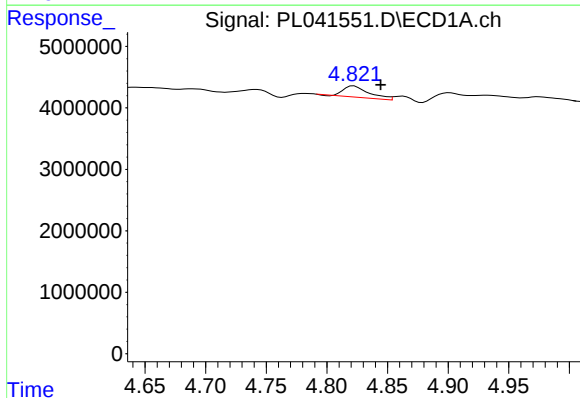
R.T.: 4.365 min
Delta R.T.: 0.022 min
Response: 5421368
Conc: 19.12 ng/ml

Instrument :
ECD_L
ClientSampleId :



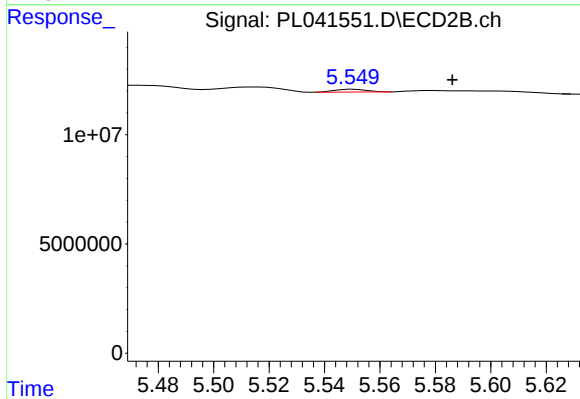
#23 Chlordane-1

R.T.: 5.061 min
Delta R.T.: -0.054 min
Response: 46935
Conc: 0.34 ng/ml



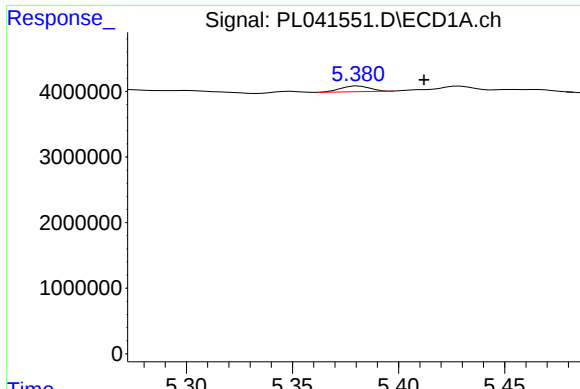
#24 Chlordane-2

R.T.: 4.822 min
Delta R.T.: -0.022 min
Response: 2638675
Conc: 8.96 ng/ml



#24 Chlordane-2

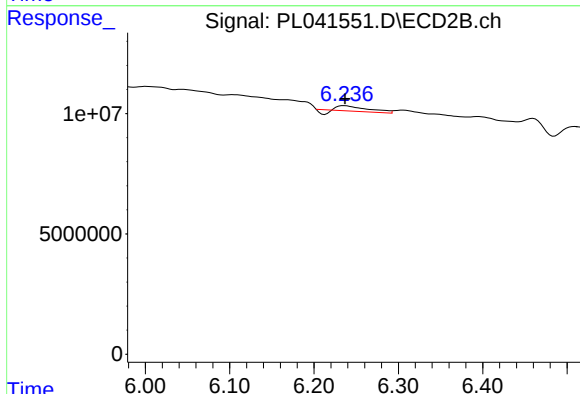
R.T.: 5.551 min
Delta R.T.: -0.035 min
Response: 1000976
Conc: 7.53 ng/ml



#25 Chlordane-3

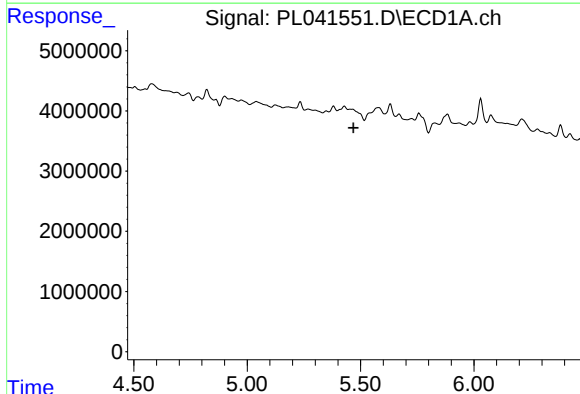
R.T.: 5.381 min
Delta R.T.: -0.031 min
Response: 833786
Conc: 0.94 ng/ml

Instrument :
ECD_L
ClientSampleId :



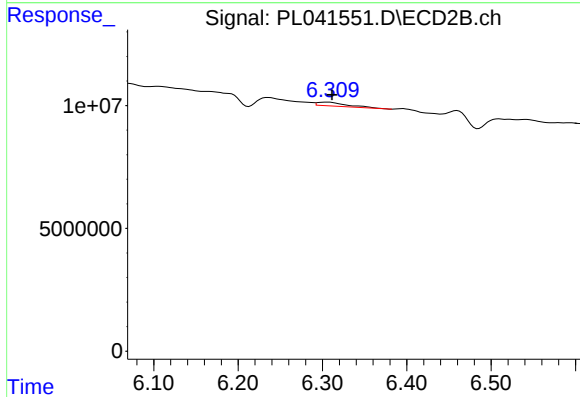
#25 Chlordane-3

R.T.: 6.236 min
Delta R.T.: 0.000 min
Response: 4785778
Conc: 10.63 ng/ml



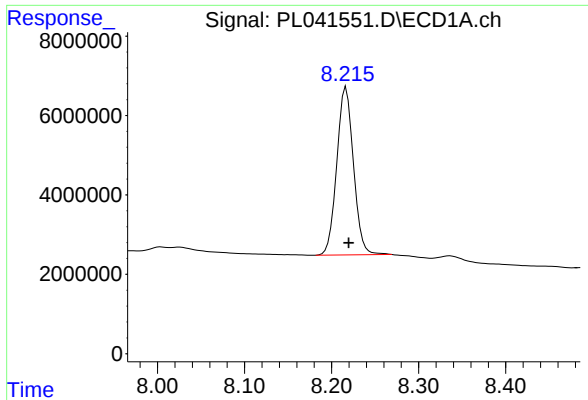
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 5.469 min
Response: 0
Conc: N.D.



#26 Chlordane-4

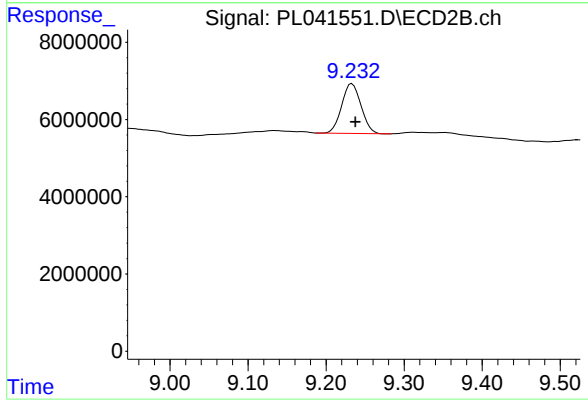
R.T.: 6.306 min
Delta R.T.: -0.006 min
Response: 3744248
Conc: 7.16 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.217 min
Delta R.T.: -0.003 min
Response: 56453752
Conc: 8.52 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.233 min
Delta R.T.: -0.005 min
Response: 22173848
Conc: 8.65 ng/ml