

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071720\
 Data File : PL060000.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jul 2020 08:29
 Operator : DD\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 17 16:32:24 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071020.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 10 18:52:06 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
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System Monitoring Compounds

Target Compounds

6) B	beta-BHC	4.415f	0.000	2394379	0	2.345	N.D.	#
8) B	Heptachlo...	5.185	5.891	1193842	105.0E6	0.650	38.973	#
9) A	Endosulfan I	5.519	6.235f	-1049689	28025560	N.D.	10.507	
11) B	alpha-Chl...	0.000	6.188	0	44817729	N.D.	15.675	#
12) B	4,4'-DDE	0.000	6.336f	0	45970969	N.D.	17.175	#
13) MA	Dieldrin	5.743f	0.000	19156330	0	10.856	N.D.	#
14) MA	Endrin	6.035	0.000	3710646	0	2.549	N.D.	#
15) B	Endosulfa...	6.292	6.949	7335690	8430527	4.392	3.357	
17) MA	4,4'-DDT	6.392	7.166f	4419098	4970541	3.399	2.524	#
24)	Chlordane-2	4.870f	0.000	19487558	0	307.786	N.D.	#
26)	Chlordane-4	0.000	6.188	0	44817729	N.D.	96.820	#
27)	Chlordane-5	6.292	0.000	7335690	0	129.285	N.D.	#

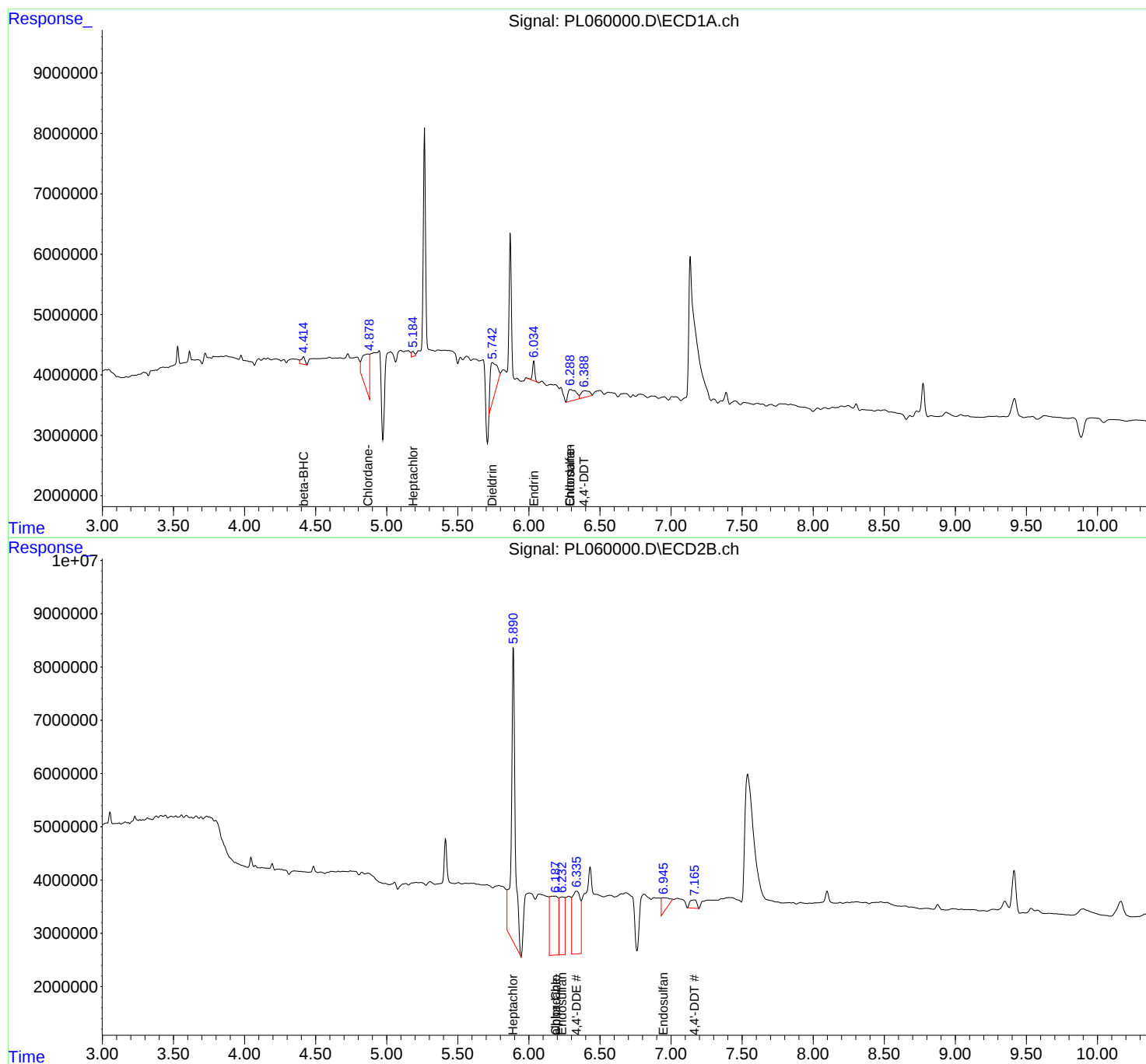
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

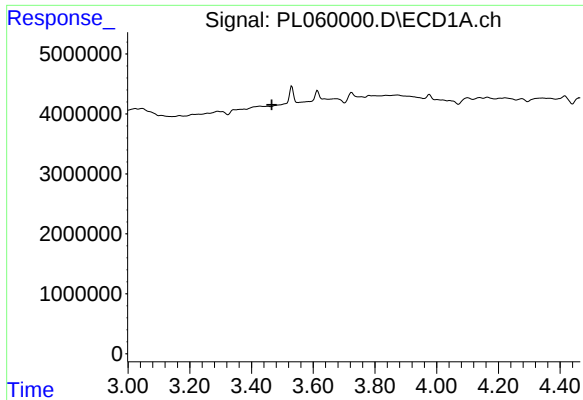
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Volume Inj. : 1 µl
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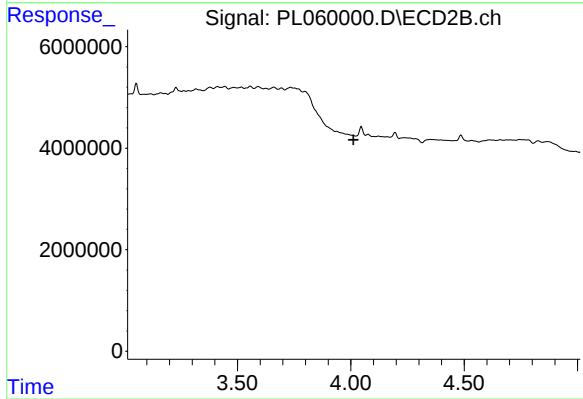




#1 Tetrachloro-m-xylene

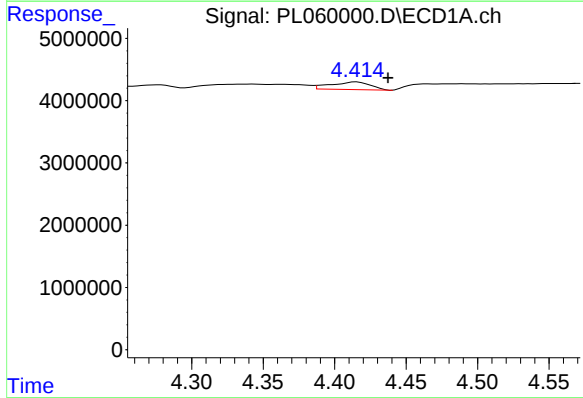
R.T.: 0.000 min
Exp R.T.: 3.466 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



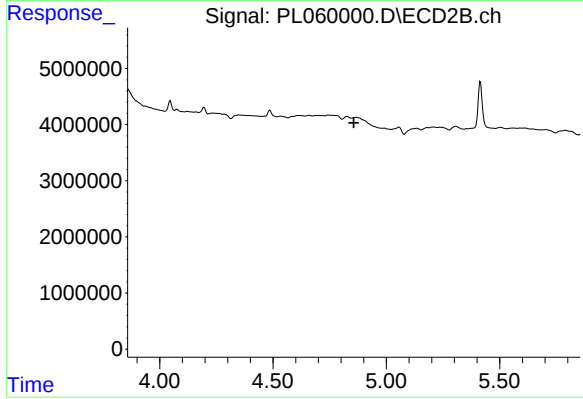
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T.: 4.012 min
Response: 0
Conc: N.D.



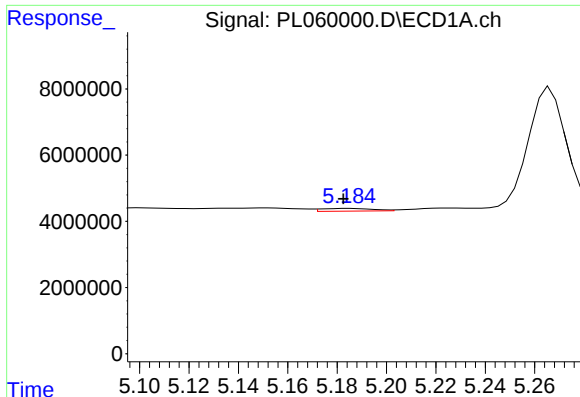
#6 beta-BHC

R.T.: 4.415 min
Delta R.T.: -0.022 min
Response: 2394379
Conc: 2.34 ng/ml



#6 beta-BHC

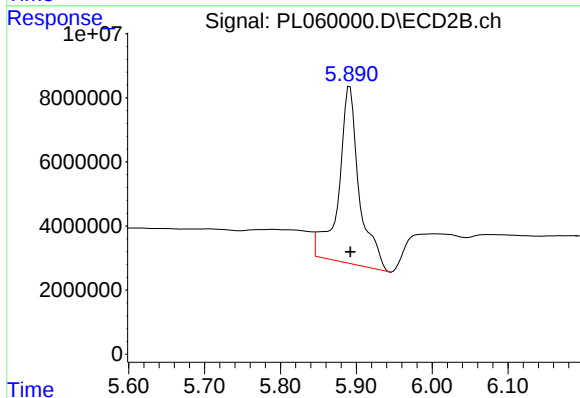
R.T.: 0.000 min
Exp R.T.: 4.857 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

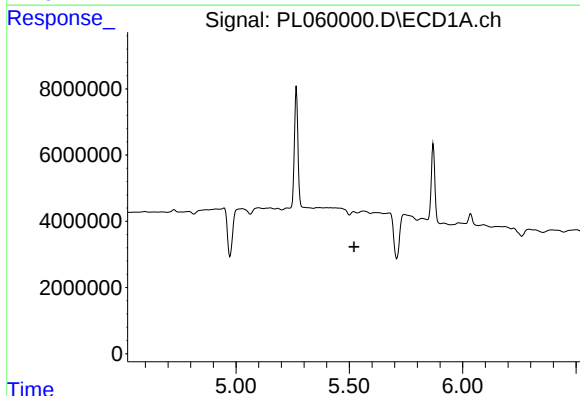
R.T.: 5.185 min
Delta R.T.: 0.003 min
Response: 1193842
Conc: 0.65 ng/ml

Instrument :
ECD_L
ClientSampleId :



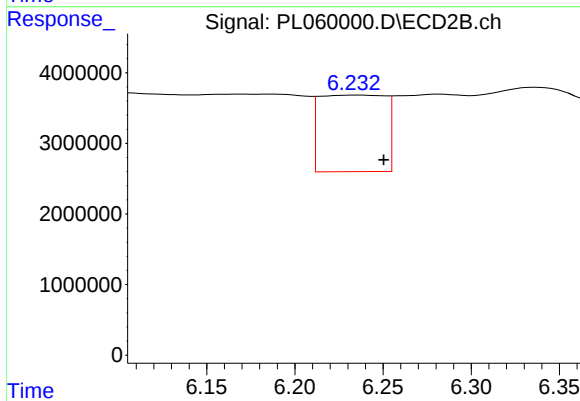
#8 Heptachlor epoxide

R.T.: 5.891 min
Delta R.T.: 0.000 min
Response: 104962132
Conc: 38.97 ng/ml



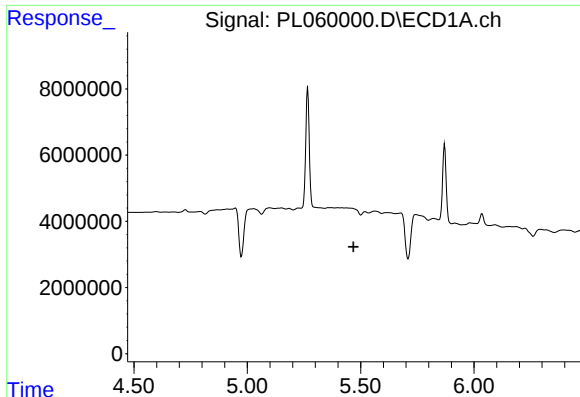
#9 Endosulfan I

R.T.: 5.519 min
Delta R.T.: -0.002 min
Response: -1049689
Conc: N.D.



#9 Endosulfan I

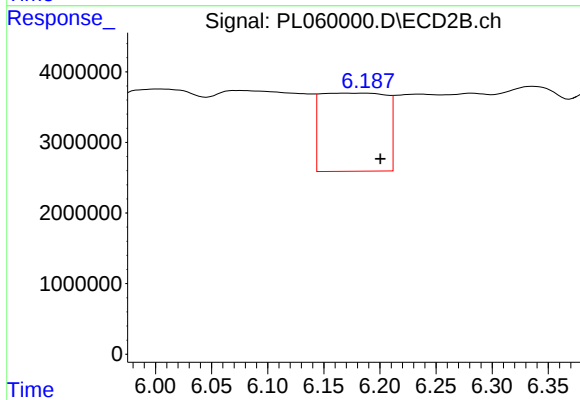
R.T.: 6.235 min
Delta R.T.: -0.016 min
Response: 28025560
Conc: 10.51 ng/ml



#11 alpha-Chlordane

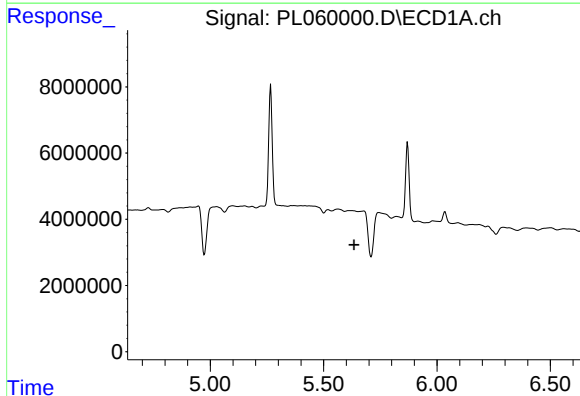
R.T.: 0.000 min
Exp R.T.: 5.469 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



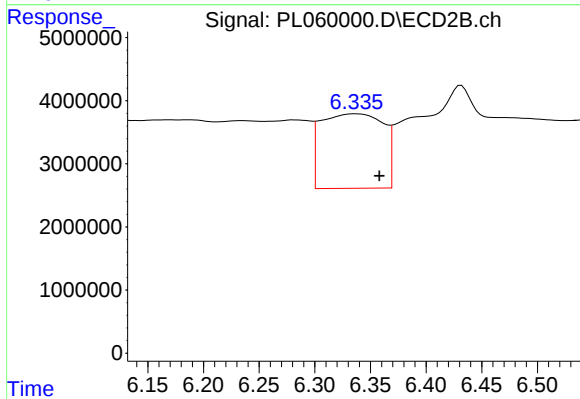
#11 alpha-Chlordane

R.T.: 6.188 min
Delta R.T.: -0.013 min
Response: 44817729
Conc: 15.67 ng/ml



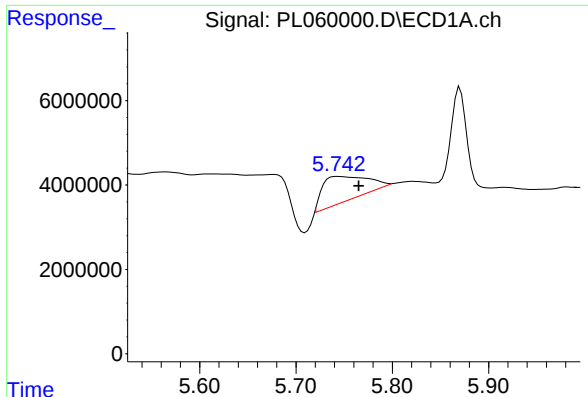
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 5.634 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

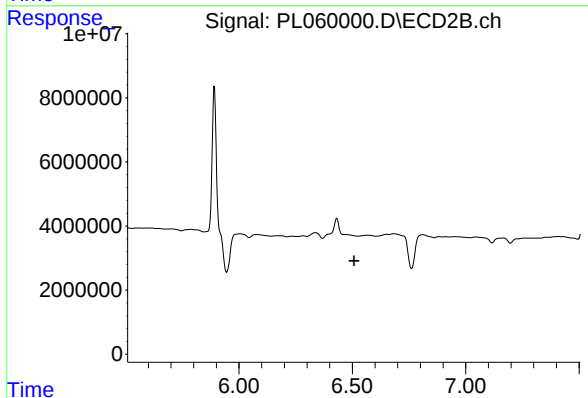
R.T.: 6.336 min
Delta R.T.: -0.021 min
Response: 45970969
Conc: 17.17 ng/ml



#13 Dieldrin

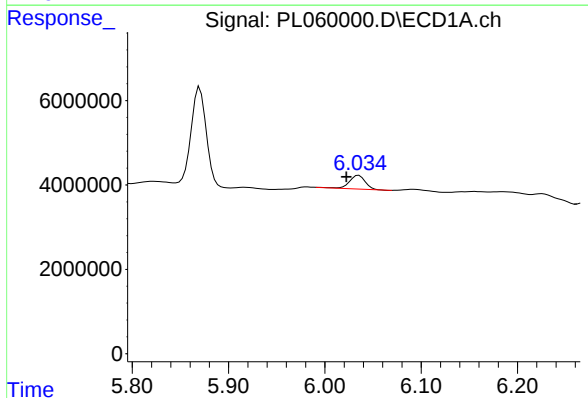
R.T.: 5.743 min
Delta R.T.: -0.022 min
Response: 19156330
Conc: 10.86 ng/ml

Instrument :
ECD_L
ClientSampleId :



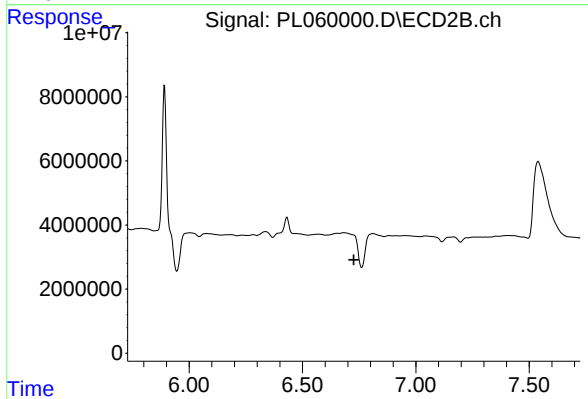
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.508 min
Response: 0
Conc: N.D.



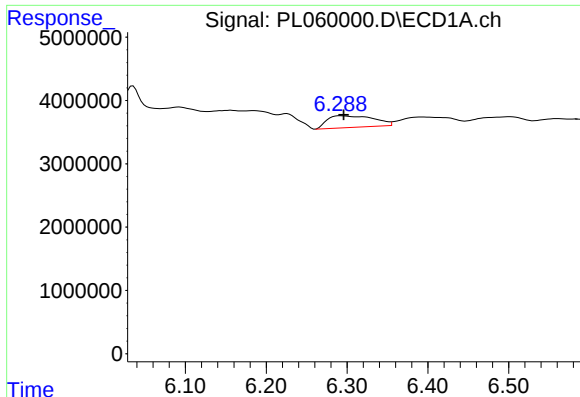
#14 Endrin

R.T.: 6.035 min
Delta R.T.: 0.013 min
Response: 3710646
Conc: 2.55 ng/ml



#14 Endrin

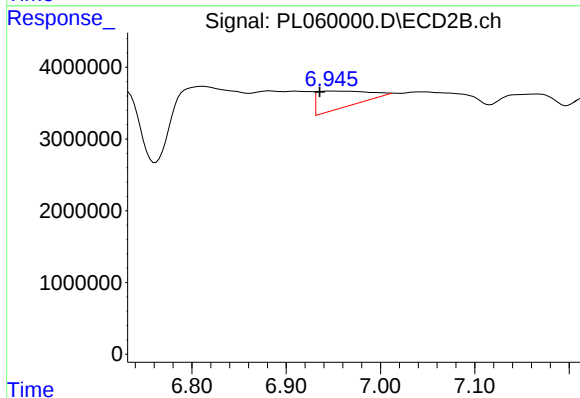
R.T.: 0.000 min
Exp R.T. : 6.727 min
Response: 0
Conc: N.D.



#15 Endosulfan II

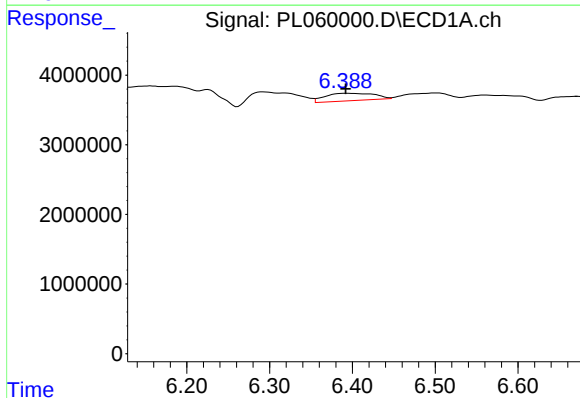
R.T.: 6.292 min
Delta R.T.: -0.004 min
Response: 7335690
Conc: 4.39 ng/ml

Instrument :
ECD_L
ClientSampleId :



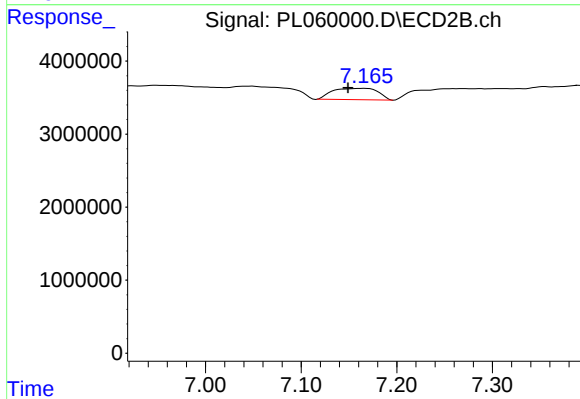
#15 Endosulfan II

R.T.: 6.949 min
Delta R.T.: 0.013 min
Response: 8430527
Conc: 3.36 ng/ml



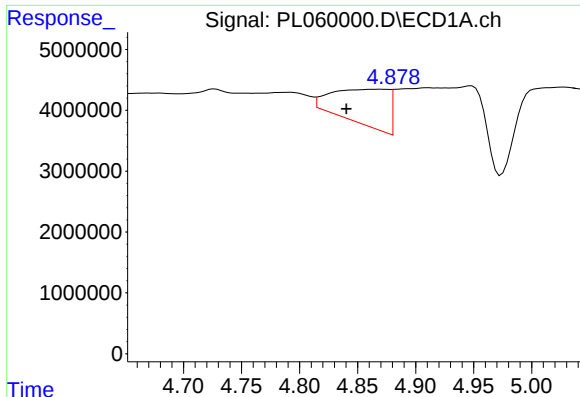
#17 4,4'-DDT

R.T.: 6.392 min
Delta R.T.: 0.000 min
Response: 4419098
Conc: 3.40 ng/ml



#17 4,4'-DDT

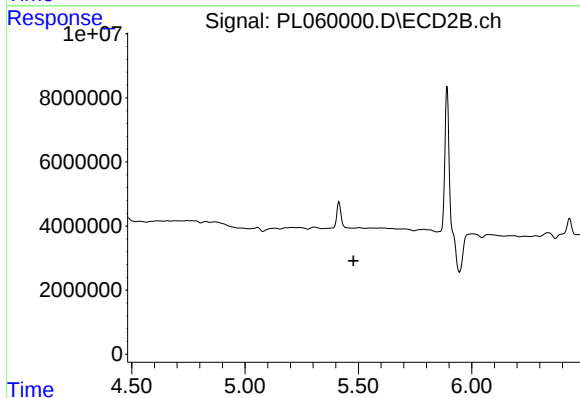
R.T.: 7.166 min
Delta R.T.: 0.018 min
Response: 4970541
Conc: 2.52 ng/ml



#24 Chlordane-2

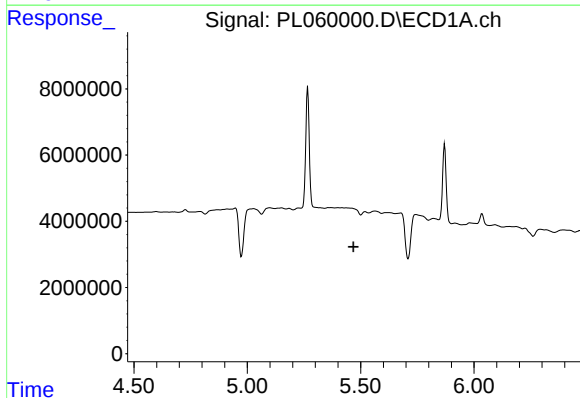
R.T.: 4.870 min
Delta R.T.: 0.030 min
Response: 19487558
Conc: 307.79 ng/ml

Instrument :
ECD_L
ClientSampleId :



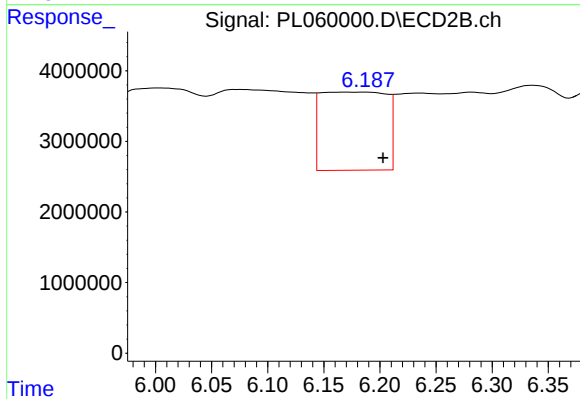
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 5.479 min
Response: 0
Conc: N.D.



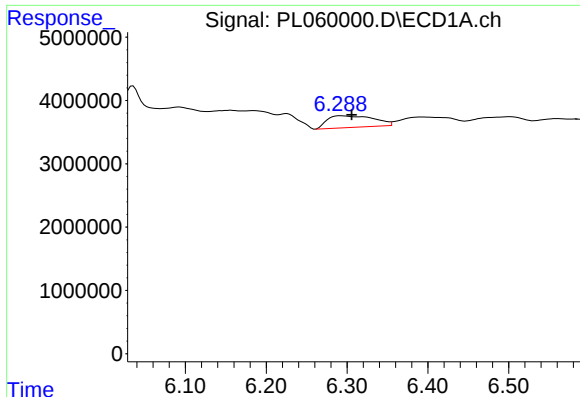
#26 Chlordane-4

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



#26 Chlordane-4

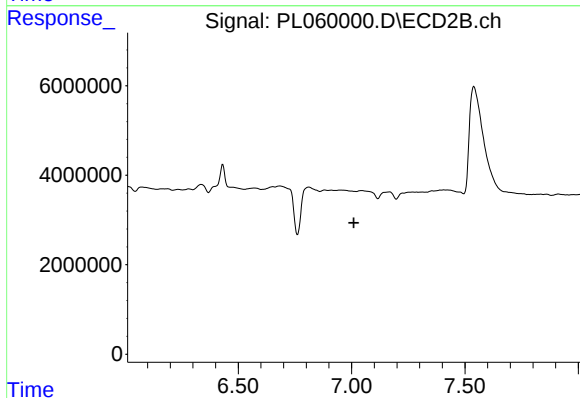
R.T.: 6.188 min
Delta R.T.: -0.015 min
Response: 44817729
Conc: 96.82 ng/ml



#27 Chlordane-5

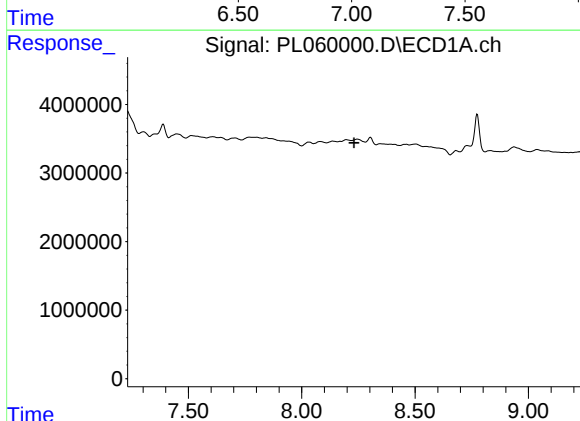
R.T.: 6.292 min
Delta R.T.: -0.014 min
Response: 7335690
Conc: 129.28 ng/ml

Instrument :
ECD_L
ClientSampleId :



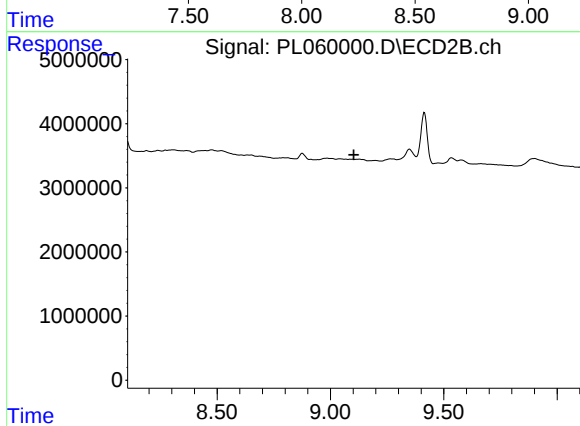
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 7.010 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.231 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.103 min
Response: 0
Conc: N.D.