

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112322\
 Data File : PL079390.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Nov 2022 18:04
 Operator : AR\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: Nov 24 00:11:01 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112322.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 24 00:09:49 2022
 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

2) A	alpha-BHC	3.763f	0.000	13758	0	0.004	N.D.	#
5) MB	Aldrin	5.028	3.971	600939	66123	0.194	0.018	#
8) B	Heptachlo...	5.460	4.443f	27090578	5547165	9.489	1.643	#
9) A	Endosulfan I	5.861f	0.000	1057128	0	0.398	N.D.	#
12) B	4,4'-DDE	5.956	4.996f	483259	1277546	0.193	0.417	#
13) MA	Dieldrin	0.000	5.112f	0	11876048	N.D.	3.523	#
14) MA	Endrin	0.000	5.386f	0	4718006	N.D.	1.560	#
15) B	Endosulfa...	6.547f	5.662	1419373	1096588	0.629	0.392	#
17) MA	4,4'-DDT	6.798	0.000	280057	0	0.123	N.D.	#
19) B	Endosulfa...	0.000	6.056	0	504057	N.D.	0.179	#
20) A	Methoxychlor	7.285	0.000	55153	0	0.046	N.D.	#
22)	Mirex	7.910f	0.000	665567	0	0.351	N.D.	#
23)	Chlordane-1	0.000	3.545f	0	479751	N.D.	4.511	#

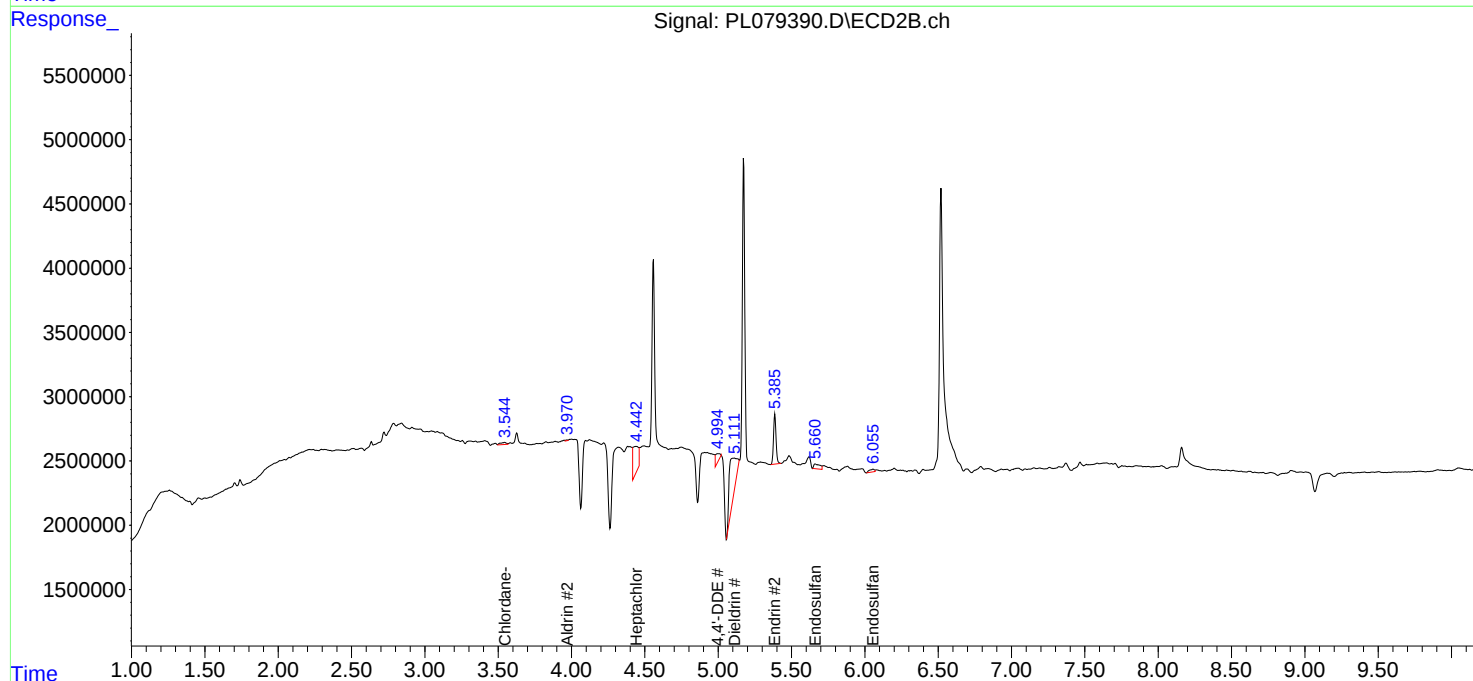
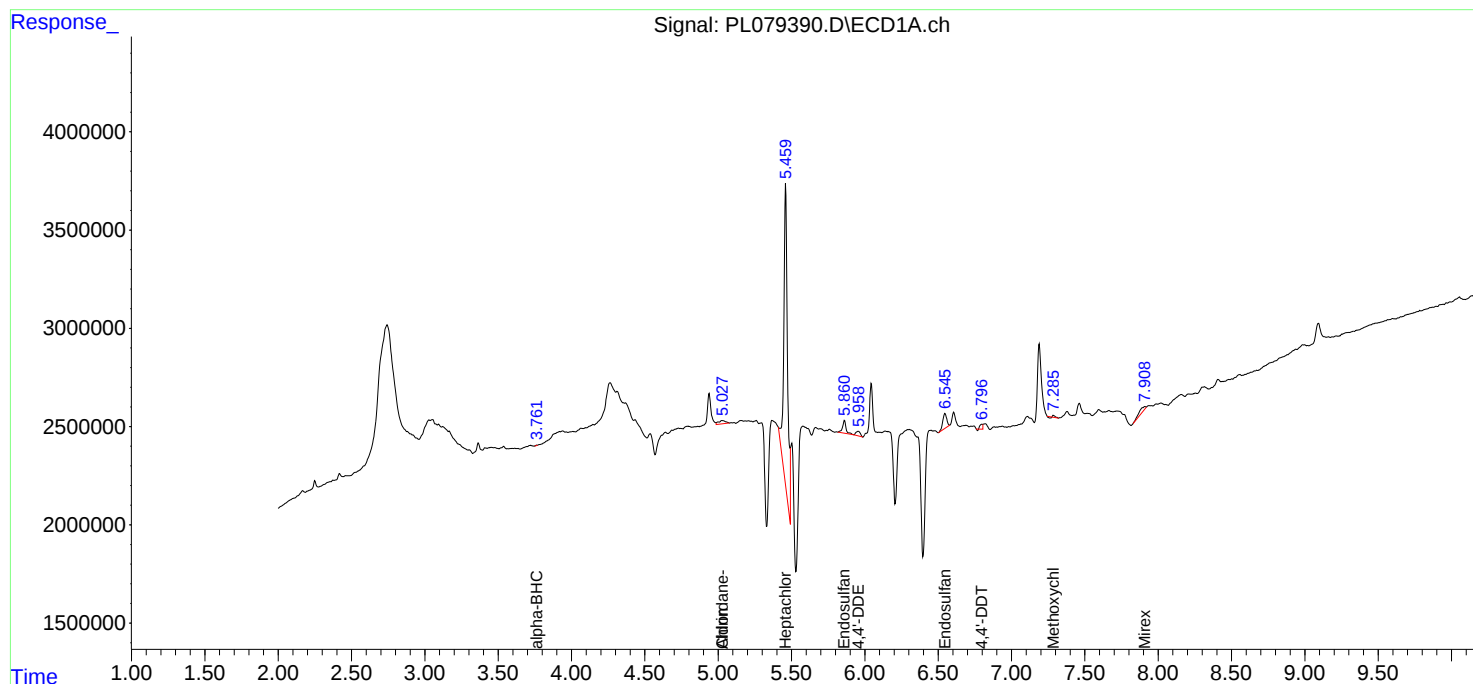
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

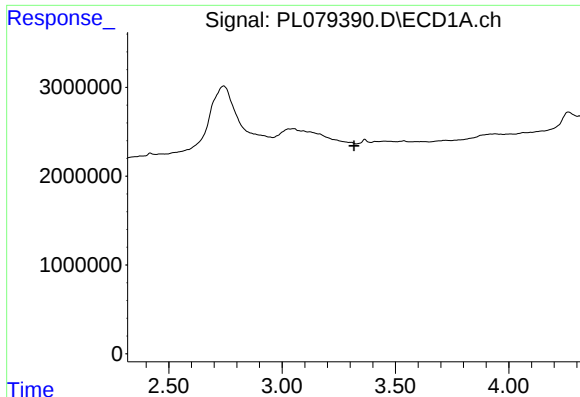
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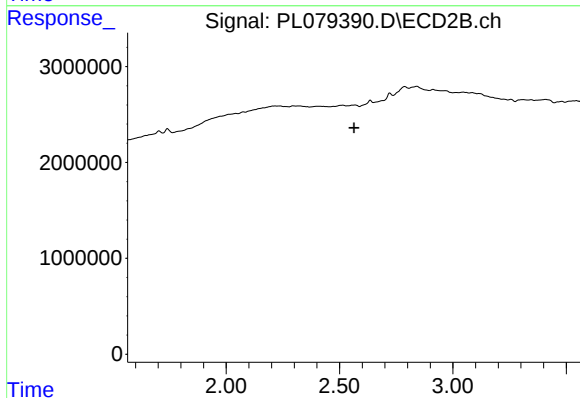




#1 Tetrachloro-m-xylene

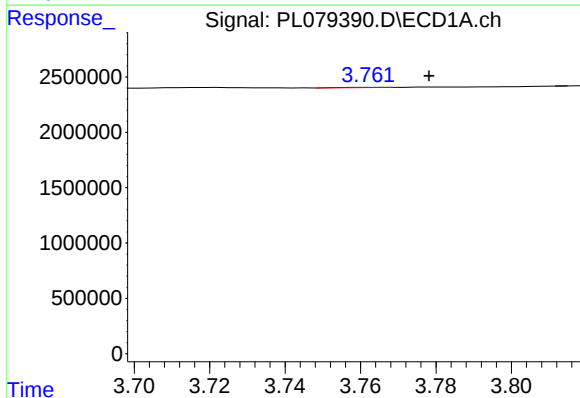
R.T.: 0.000 min
Exp R.T.: 3.318 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



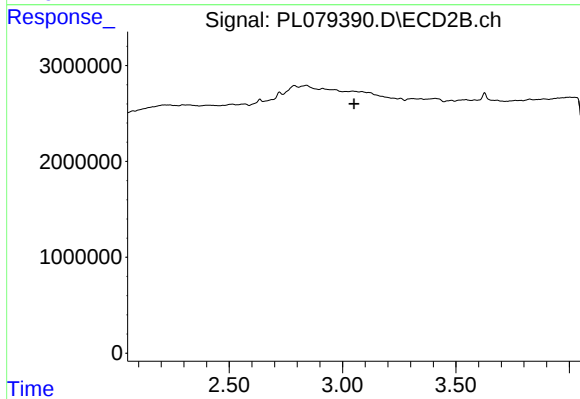
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T.: 2.564 min
Response: 0
Conc: N.D.



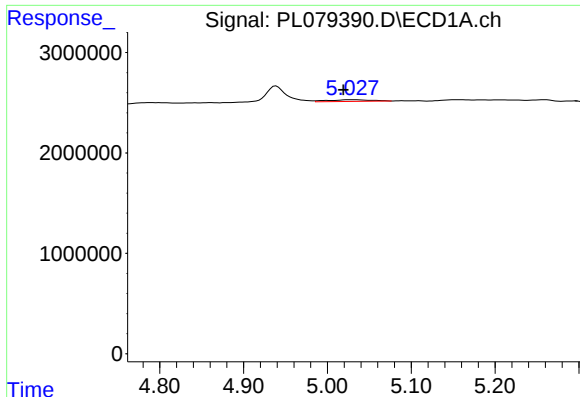
#2 alpha-BHC

R.T.: 3.763 min
Delta R.T.: -0.015 min
Response: 13758
Conc: 0.00 ng/ml



#2 alpha-BHC

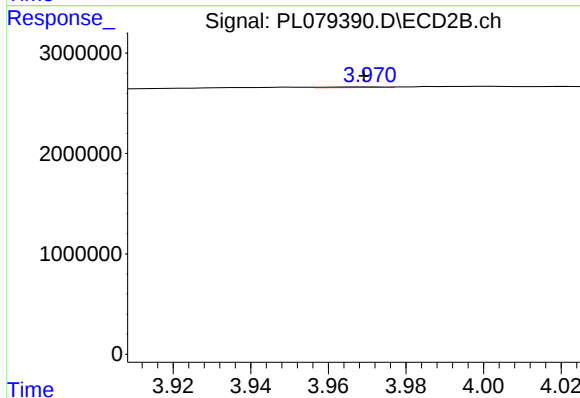
R.T.: 0.000 min
Exp R.T.: 3.051 min
Response: 0
Conc: N.D.



#5 Aldrin

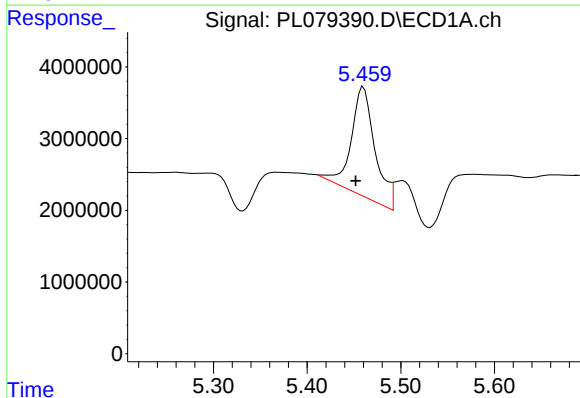
R.T.: 5.028 min
Delta R.T.: 0.009 min
Response: 600939
Conc: 0.19 ng/ml

Instrument :
ECD_L
ClientSampleId :



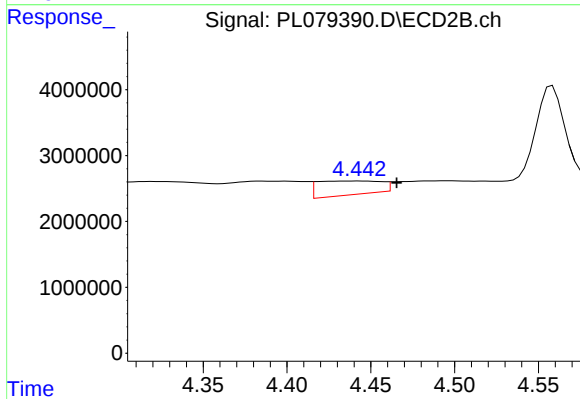
#5 Aldrin

R.T.: 3.971 min
Delta R.T.: 0.002 min
Response: 66123
Conc: 0.02 ng/ml



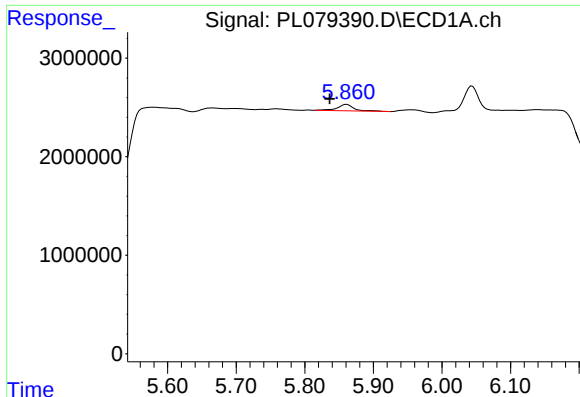
#8 Heptachlor epoxide

R.T.: 5.460 min
Delta R.T.: 0.008 min
Response: 27090578
Conc: 9.49 ng/ml



#8 Heptachlor epoxide

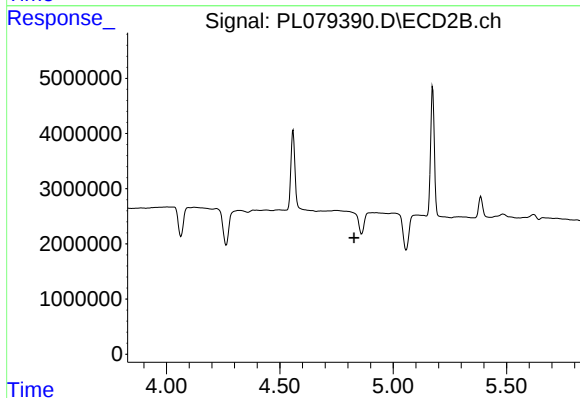
R.T.: 4.443 min
Delta R.T.: -0.022 min
Response: 5547165
Conc: 1.64 ng/ml



#9 Endosulfan I

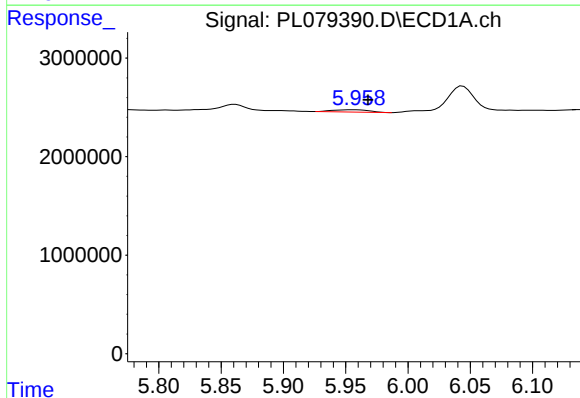
R.T.: 5.861 min
Delta R.T.: 0.025 min
Response: 1057128
Conc: 0.40 ng/ml

Instrument :
ECD_L
ClientSampleId :



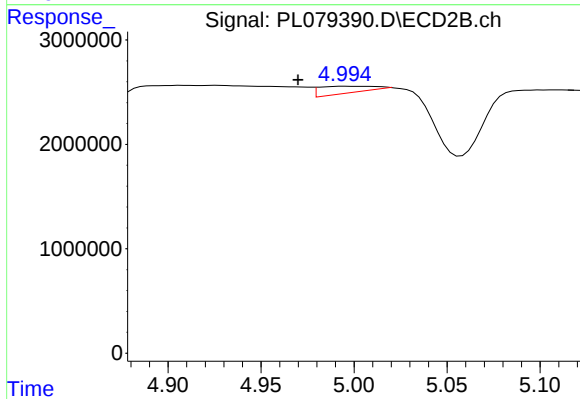
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 4.828 min
Response: 0
Conc: N.D.



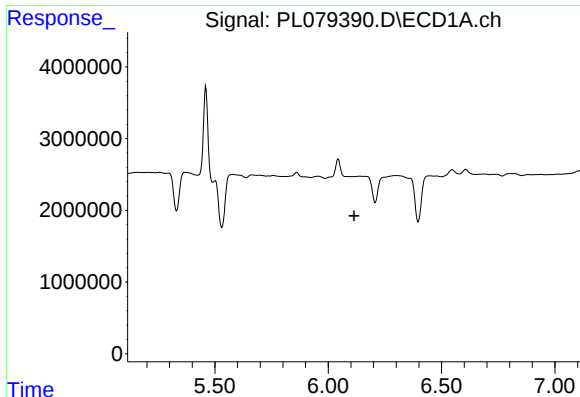
#12 4,4'-DDE

R.T.: 5.956 min
Delta R.T.: -0.012 min
Response: 483259
Conc: 0.19 ng/ml



#12 4,4'-DDE

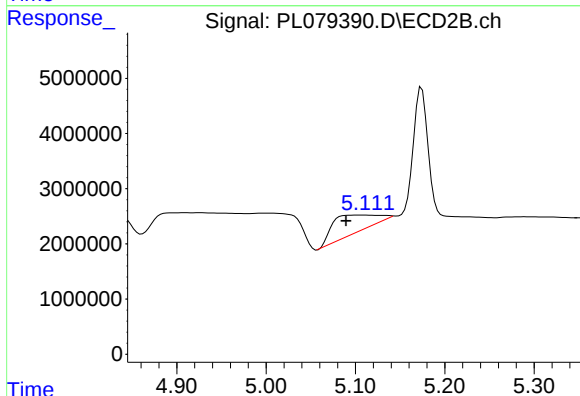
R.T.: 4.996 min
Delta R.T.: 0.026 min
Response: 1277546
Conc: 0.42 ng/ml



#13 Dieldrin

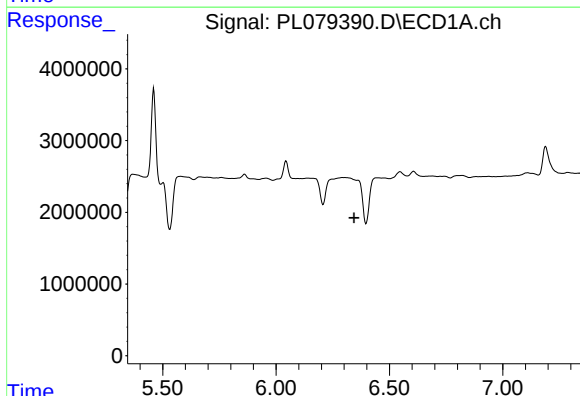
R.T.: 0.000 min
Exp R.T.: 6.114 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



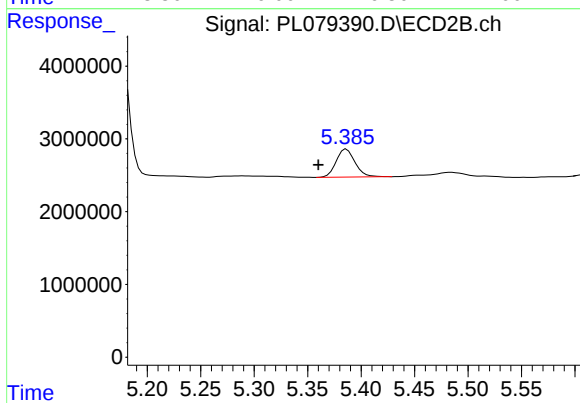
#13 Dieldrin

R.T.: 5.112 min
Delta R.T.: 0.022 min
Response: 11876048
Conc: 3.52 ng/ml



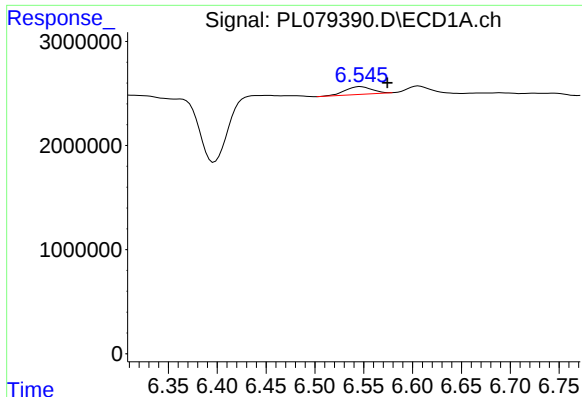
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 6.344 min
Response: 0
Conc: N.D.



#14 Endrin

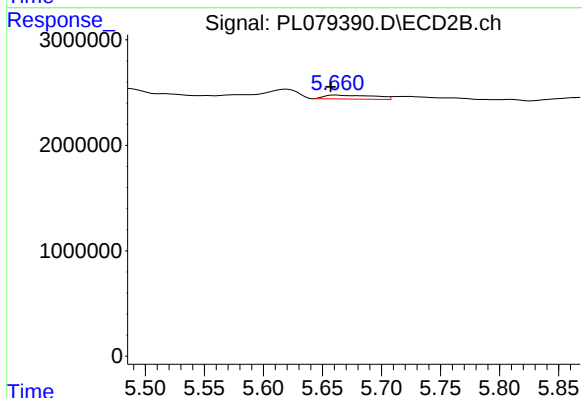
R.T.: 5.386 min
Delta R.T.: 0.026 min
Response: 4718006
Conc: 1.56 ng/ml



#15 Endosulfan II

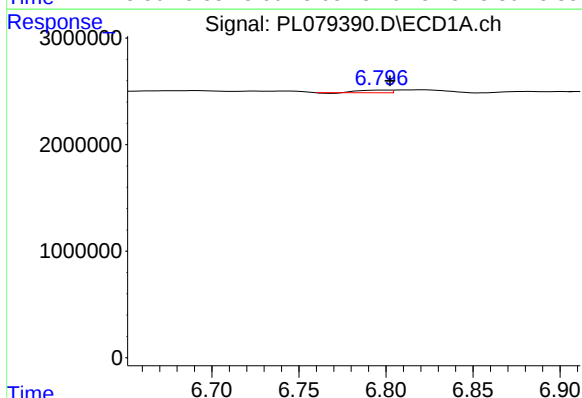
R.T.: 6.547 min
Delta R.T.: -0.027 min
Response: 1419373
Conc: 0.63 ng/ml

Instrument :
ECD_L
ClientSampleId :



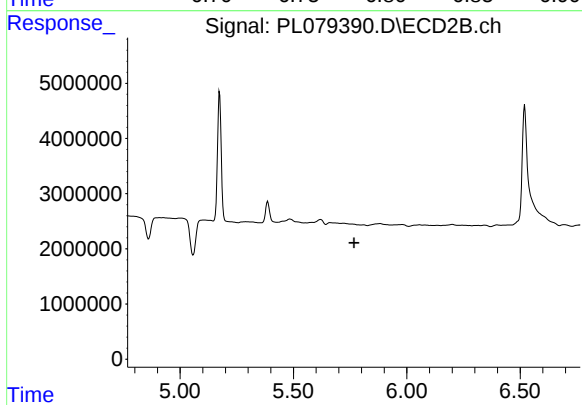
#15 Endosulfan II

R.T.: 5.662 min
Delta R.T.: 0.005 min
Response: 1096588
Conc: 0.39 ng/ml



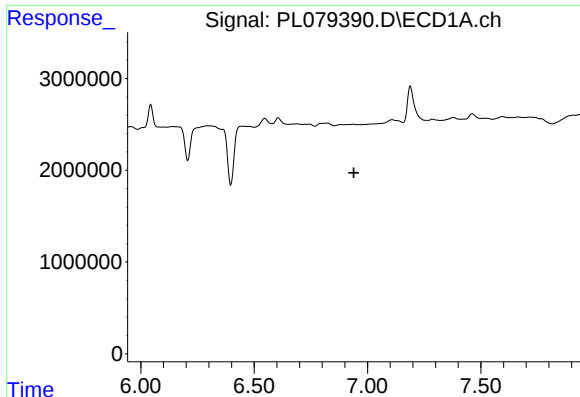
#17 4,4'-DDT

R.T.: 6.798 min
Delta R.T.: -0.005 min
Response: 280057
Conc: 0.12 ng/ml



#17 4,4'-DDT

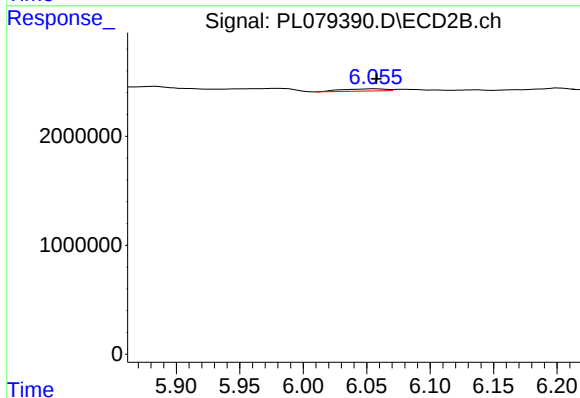
R.T.: 0.000 min
Exp R.T. : 5.767 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

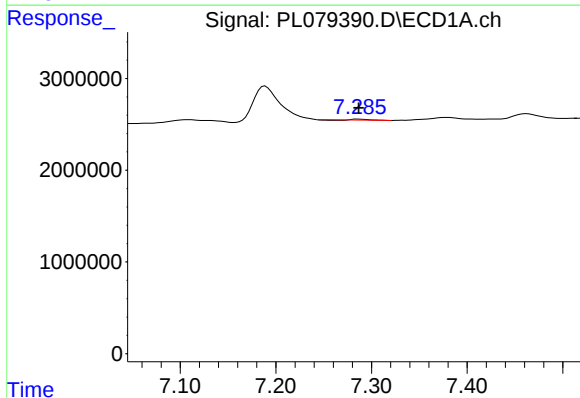
R.T.: 0.000 min
Exp R.T.: 6.939 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



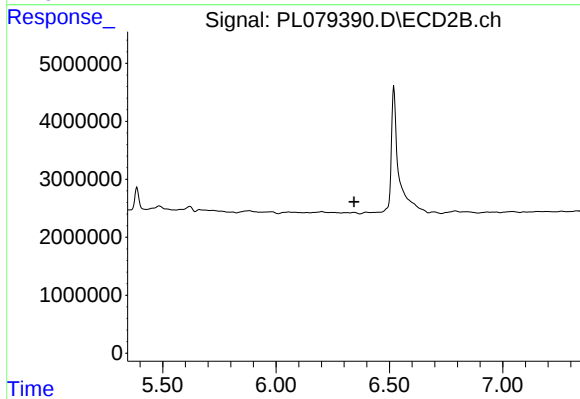
#19 Endosulfan Sulfate

R.T.: 6.056 min
Delta R.T.: -0.002 min
Response: 504057
Conc: 0.18 ng/ml



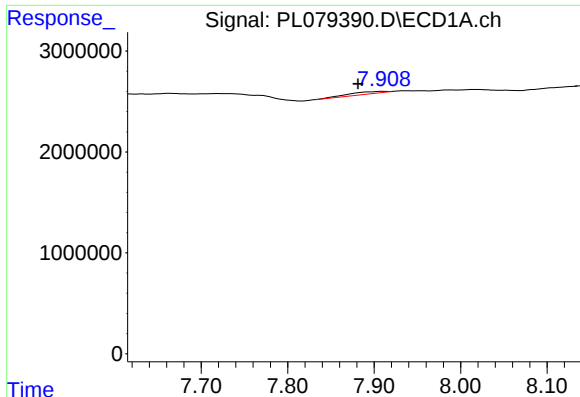
#20 Methoxychlor

R.T.: 7.285 min
Delta R.T.: -0.002 min
Response: 55153
Conc: 0.05 ng/ml



#20 Methoxychlor

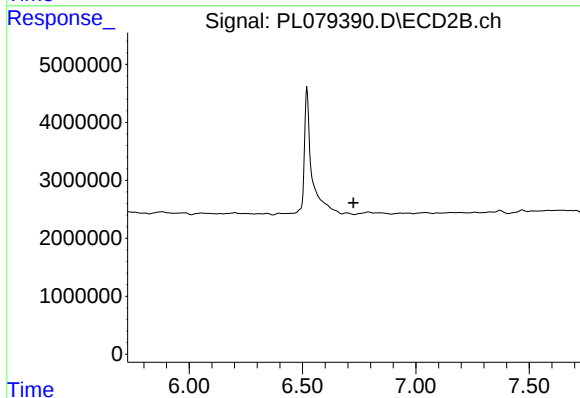
R.T.: 0.000 min
Exp R.T.: 6.344 min
Response: 0
Conc: N.D.



#22 Mirex

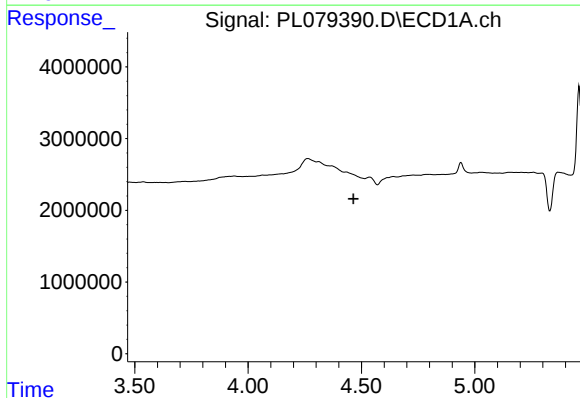
R.T.: 7.910 min
Delta R.T.: 0.028 min
Response: 665567
Conc: 0.35 ng/ml

Instrument :
ECD_L
ClientSampleId :



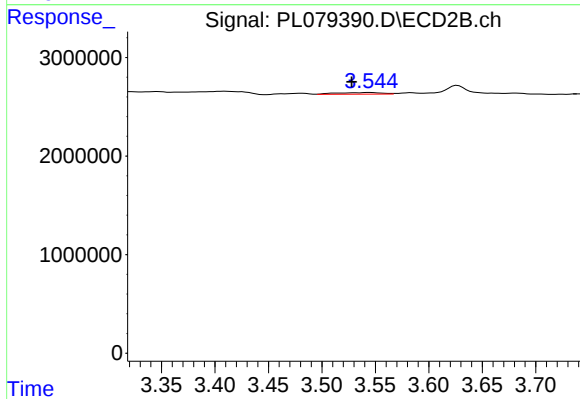
#22 Mirex

R.T.: 0.000 min
Exp R.T. : 6.725 min
Response: 0
Conc: N.D.



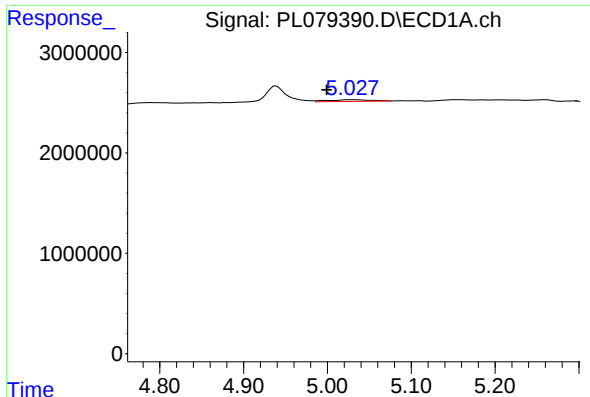
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 4.465 min
Response: 0
Conc: N.D.



#23 Chlordane-1

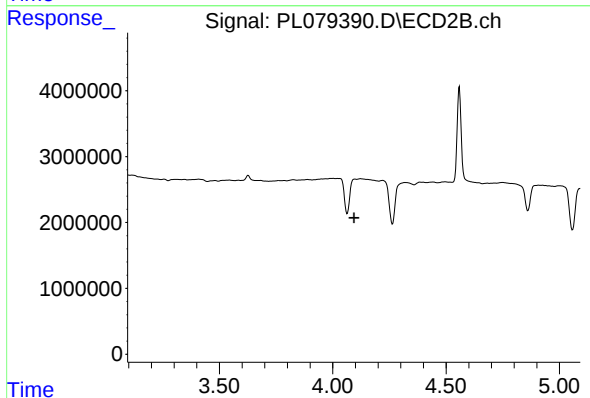
R.T.: 3.545 min
Delta R.T.: 0.017 min
Response: 479751
Conc: 4.51 ng/ml



#24 Chlordane-2

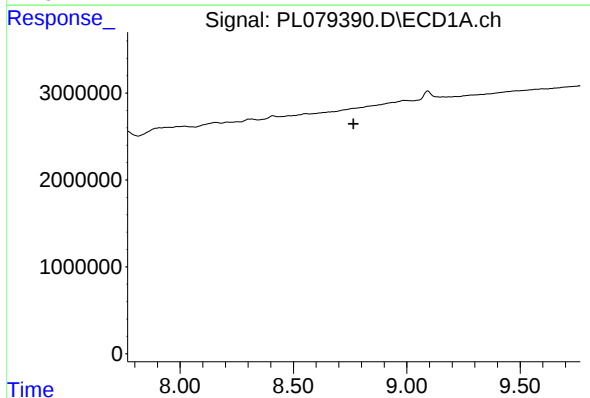
R.T.: 5.028 min
Delta R.T.: 0.029 min
Response: 600939
Conc: 5.70 ng/ml

Instrument :
ECD_L
ClientSampleId :



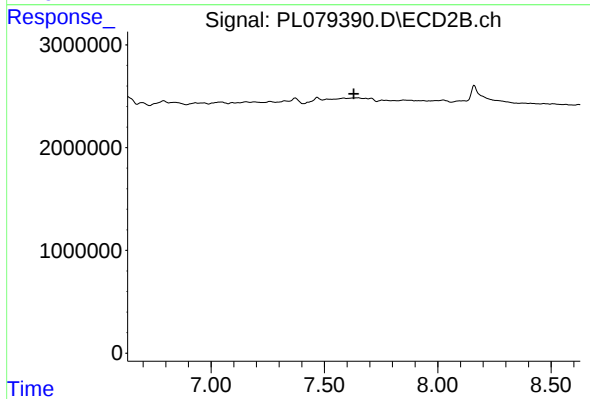
#24 Chlordane-2

R.T.: 4.097 min
Delta R.T.: 0.003 min
Response: -823843
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.765 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 7.629 min
Response: 0
Conc: N.D.