Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102319\
Data File : PL053587.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Oct 2019 08:53
Operator : SG\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: Oct 23 22:33:03 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101919.M
Quant Title : GC Extractables
QLast Update : Fri Oct 18 13:56:08 2019
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	
	System Monitoring Compounds							
	Target Compounds							
2) A	alpha-BHC	3.996	0.000	1055717	0	0.061	N.D.	#
4) MA	Heptachlor	4.610f	0.000	8215160	0	0.521	N.D.	#
5) MB	Aldrin	4.862f	5.546	6437288	-128903	0.450	N.D.	#
6) B	beta-BHC	4.543f	0.000	4118401	0	0.625	N.D.	#
7) B	delta-BHC	4.721	0.000	8045763	0	0.529	N.D.	#
8) B	Heptachlo...	0.000	5.921	0	6083208	N.D.	2.086	#
9) A	Endosulfan I	5.646f	0.000	13291989	0	1.081	N.D.	#
11) B	alpha-Chl...	5.563	0.000	26132758	0	1.964	N.D.	#
12) B	4,4'-DDE	5.717	0.000	1466105	0	0.123	N.D.	#
14) MA	Endrin	0.000	6.764	0	264094	N.D.	0.109	#
17) MA	4,4'-DDT	6.493	7.191	15771039	2857403	1.592	1.236	
18) B	Endrin al...	6.541f	0.000	16892142	0	1.842	N.D.	#
22)	Mirex	7.442f	0.000	11008459	0	1.287	N.D.	#
26)	Chlordane-4	5.563	0.000	26132758	0	27.876	N.D.	#

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102319\
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Acq On : 23 Oct 2019 08:53
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Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

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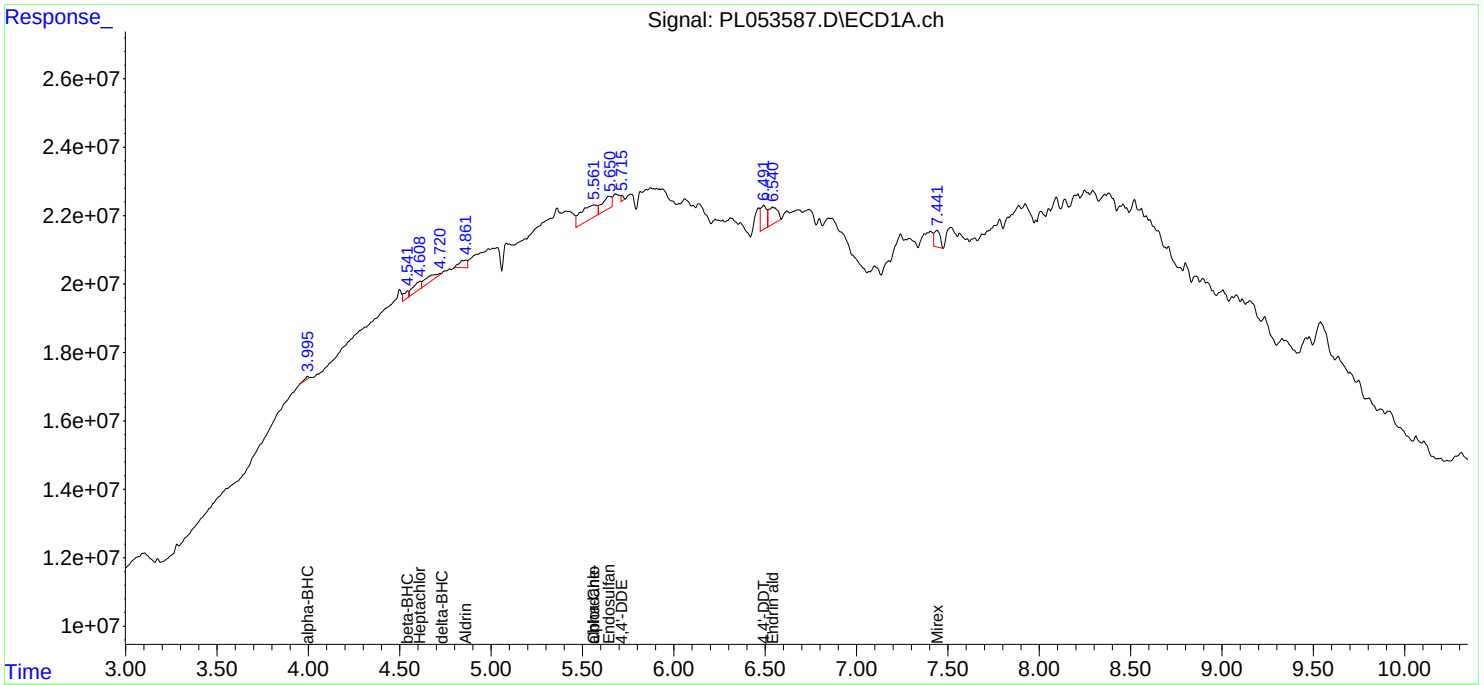
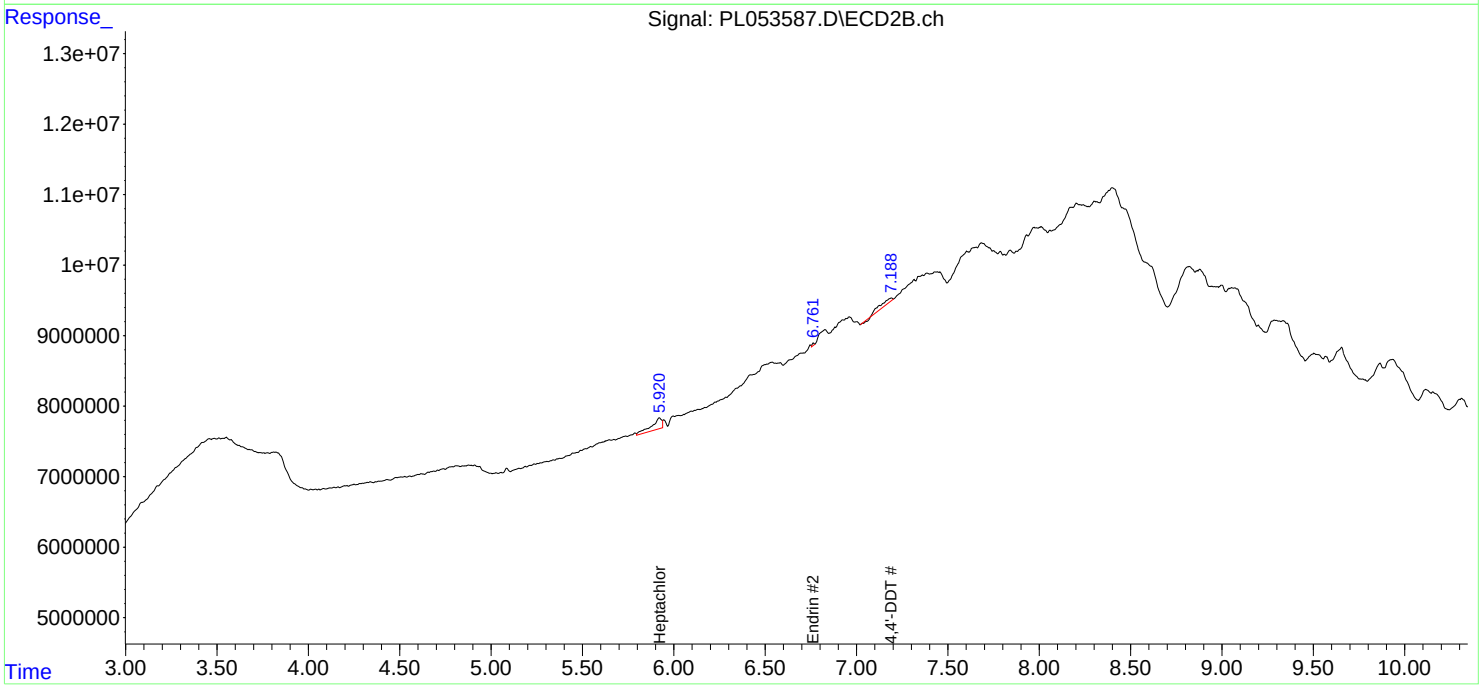
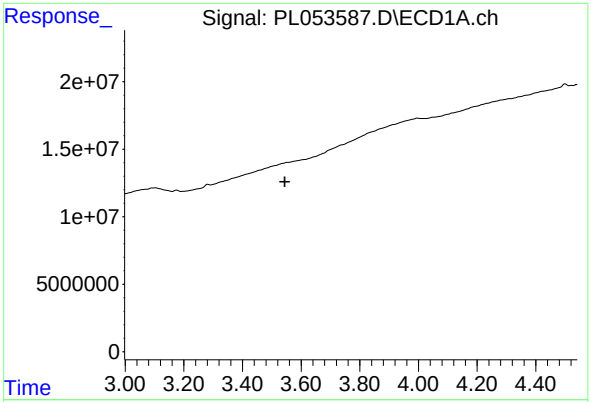
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm



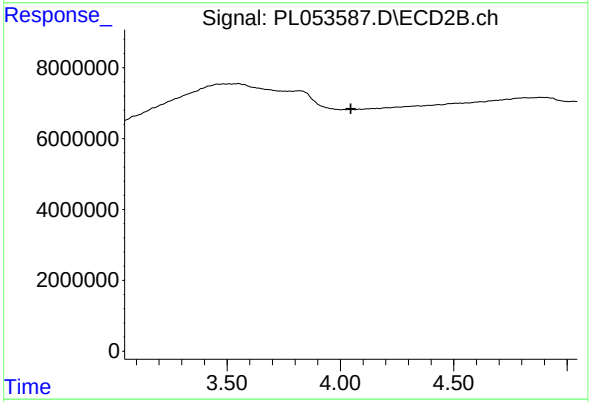




#1 Tetrachloro-m-xylene

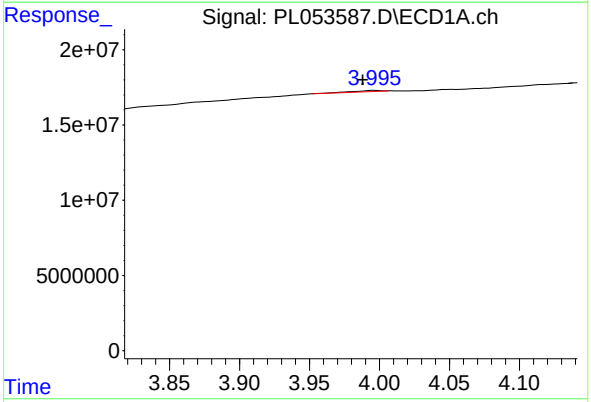
R.T.: 0.000 min
Exp R.T. : 3.544 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



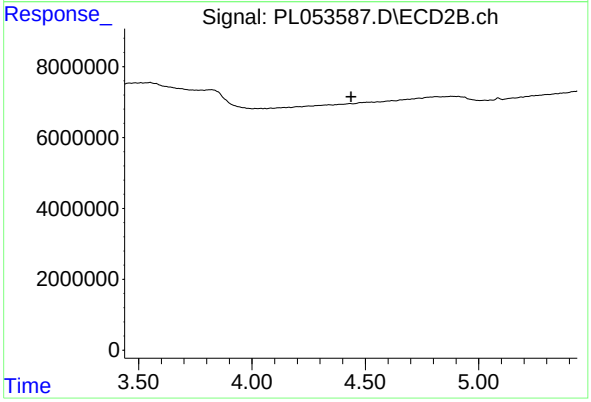
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 4.046 min
Response: 0
Conc: N.D.



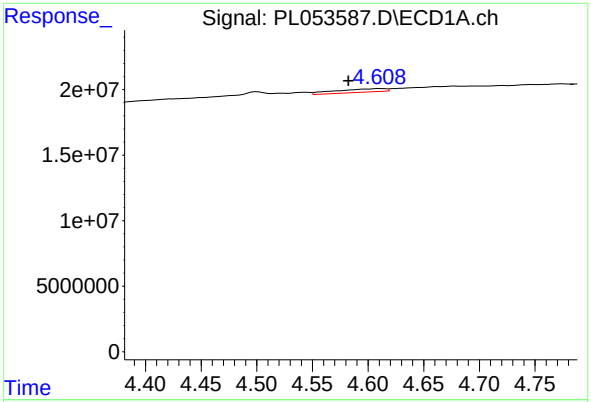
#2 alpha-BHC

R.T.: 3.996 min
Delta R.T.: 0.008 min
Response: 1055717
Conc: 0.06 ng/ml



#2 alpha-BHC

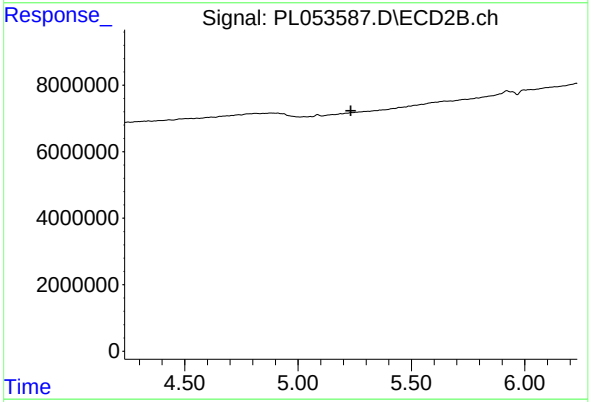
R.T.: 0.000 min
Exp R.T. : 4.437 min
Response: 0
Conc: N.D.



#4 Heptachlor

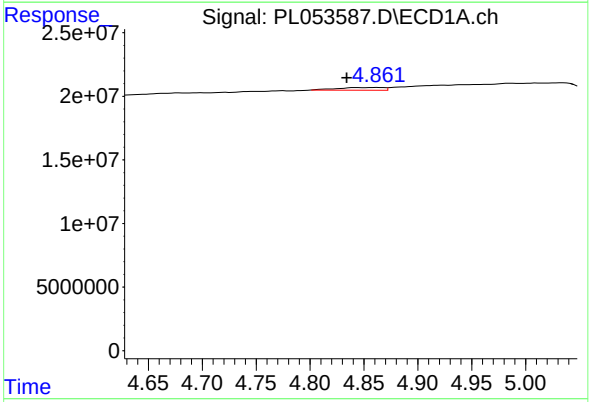
R.T.: 4.610 min
Delta R.T.: 0.028 min
Response: 8215160
Conc: 0.52 ng/ml

Instrument :
ECD_L
ClientSampleId :



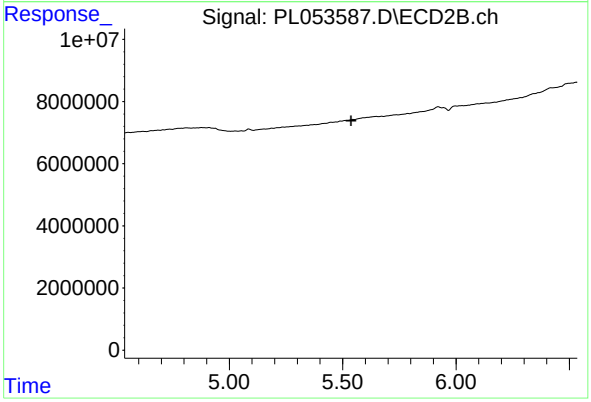
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 5.232 min
Response: 0
Conc: N.D.



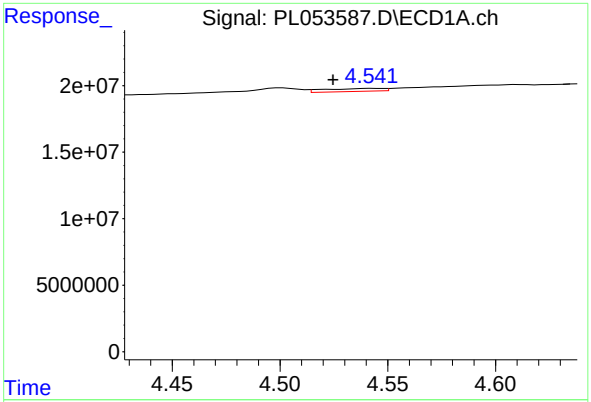
#5 Aldrin

R.T.: 4.862 min
Delta R.T.: 0.028 min
Response: 6437288
Conc: 0.45 ng/ml



#5 Aldrin

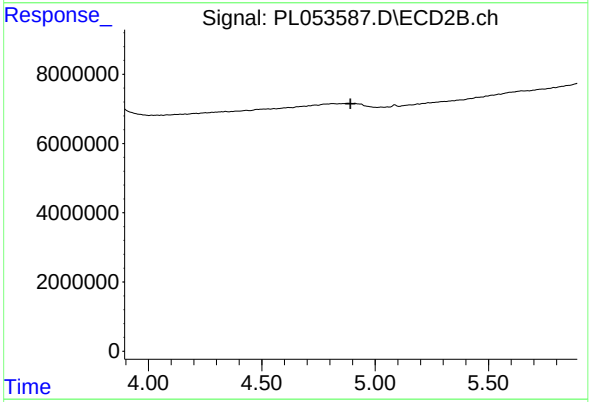
R.T.: 5.546 min
Delta R.T.: 0.008 min
Response: -128903
Conc: N.D.



#6 beta-BHC

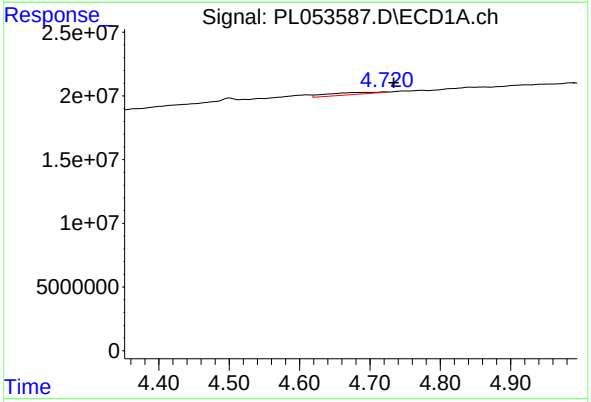
R.T.: 4.543 min
Delta R.T.: 0.019 min
Response: 4118401
Conc: 0.62 ng/ml

Instrument :
ECD_L
ClientSampleId :



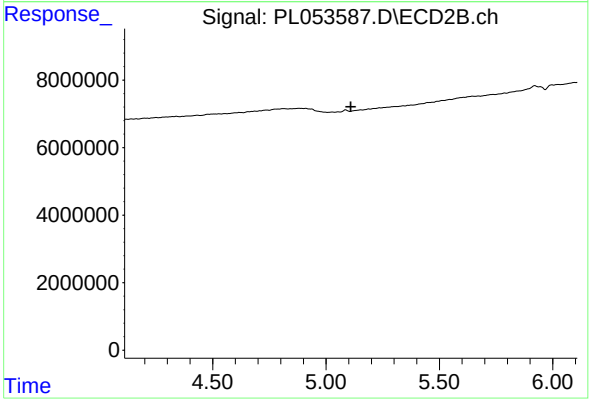
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.892 min
Response: 0
Conc: N.D.



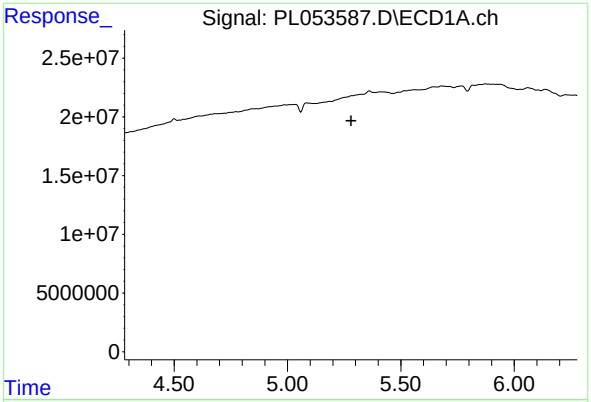
#7 delta-BHC

R.T.: 4.721 min
Delta R.T.: -0.012 min
Response: 8045763
Conc: 0.53 ng/ml



#7 delta-BHC

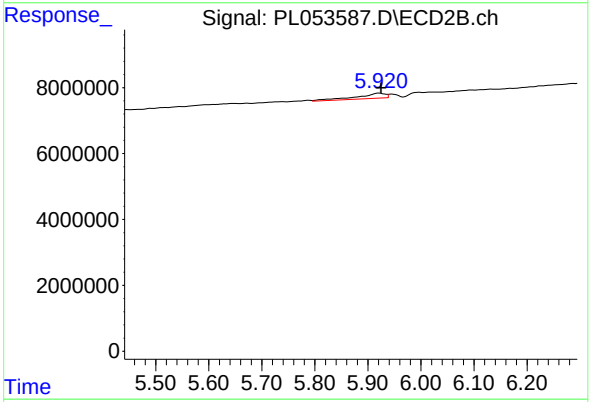
R.T.: 0.000 min
Exp R.T. : 5.109 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

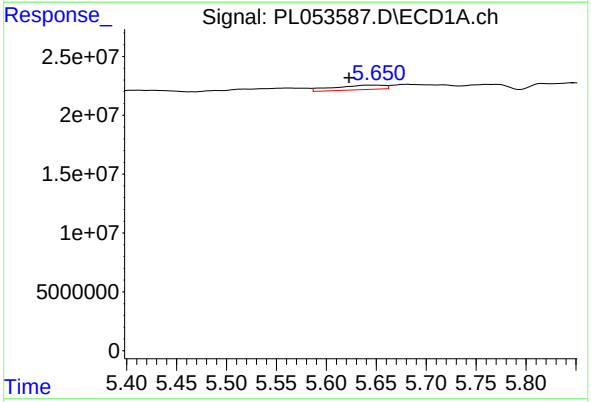
R.T.: 0.000 min
Exp R.T. : 5.280 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



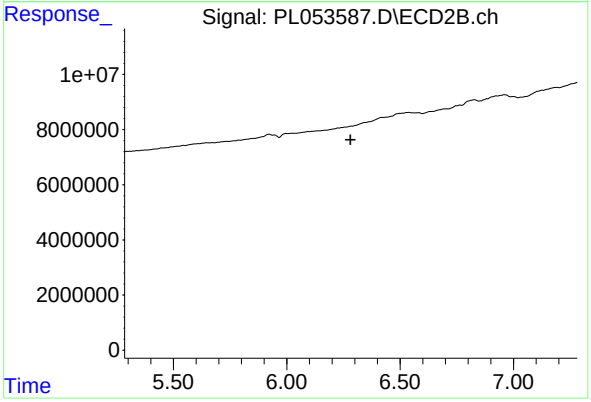
#8 Heptachlor epoxide

R.T.: 5.921 min
Delta R.T.: -0.003 min
Response: 6083208
Conc: 2.09 ng/ml



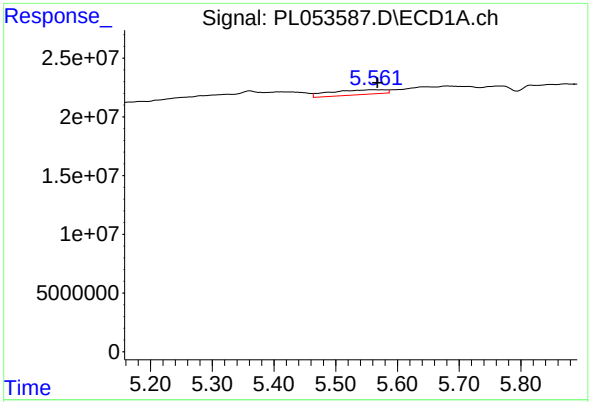
#9 Endosulfan I

R.T.: 5.646 min
Delta R.T.: 0.023 min
Response: 13291989
Conc: 1.08 ng/ml



#9 Endosulfan I

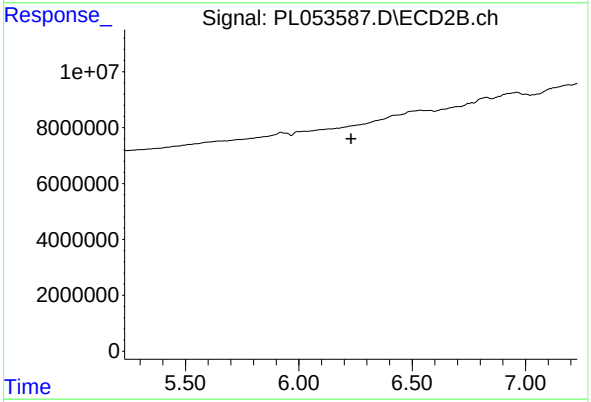
R.T.: 0.000 min
Exp R.T. : 6.281 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

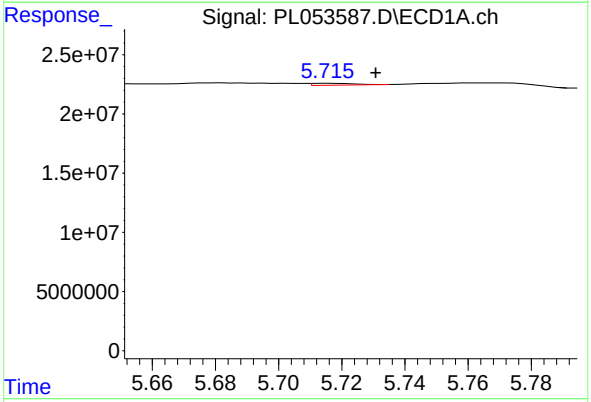
R.T.: 5.563 min
Delta R.T.: -0.005 min
Response: 26132758
Conc: 1.96 ng/ml

Instrument :
ECD_L
ClientSampleId :



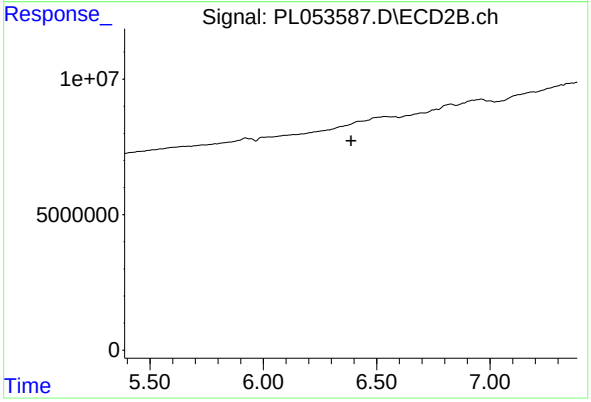
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.231 min
Response: 0
Conc: N.D.



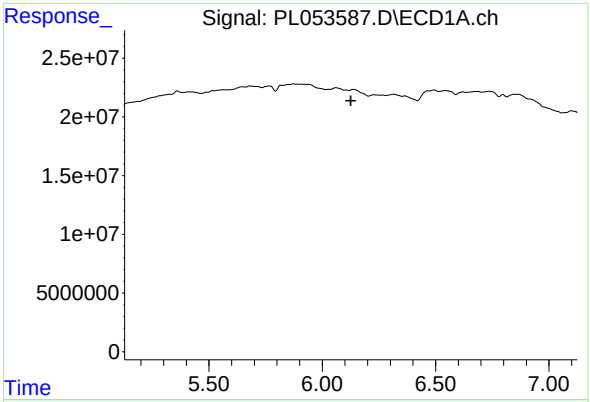
#12 4,4'-DDE

R.T.: 5.717 min
Delta R.T.: -0.014 min
Response: 1466105
Conc: 0.12 ng/ml



#12 4,4'-DDE

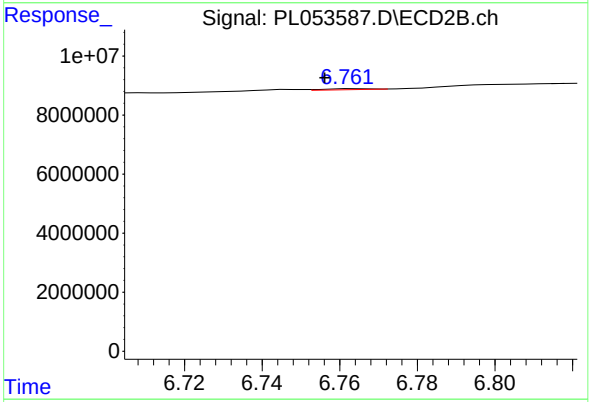
R.T.: 0.000 min
Exp R.T. : 6.387 min
Response: 0
Conc: N.D.



#14 Endrin

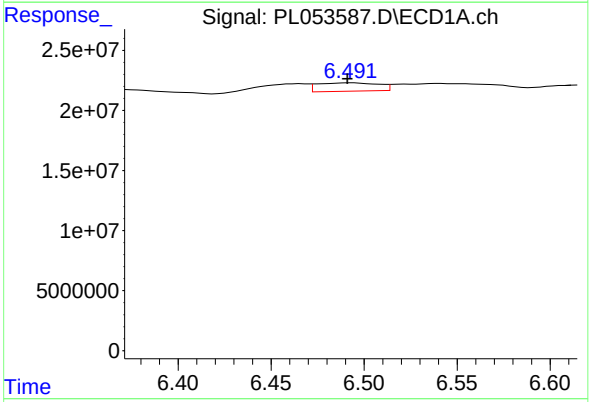
R.T.: 0.000 min
Exp R.T. : 6.126 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



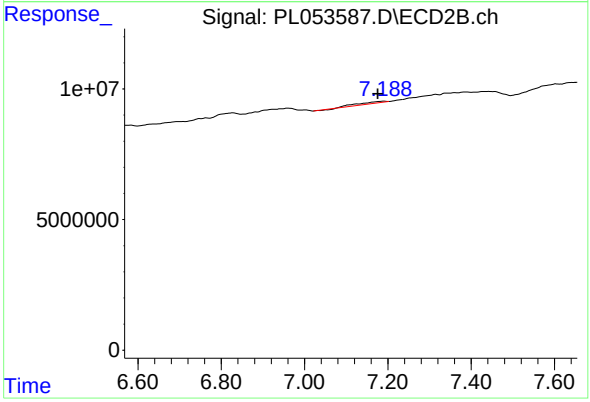
#14 Endrin

R.T.: 6.764 min
Delta R.T.: 0.008 min
Response: 264094
Conc: 0.11 ng/ml



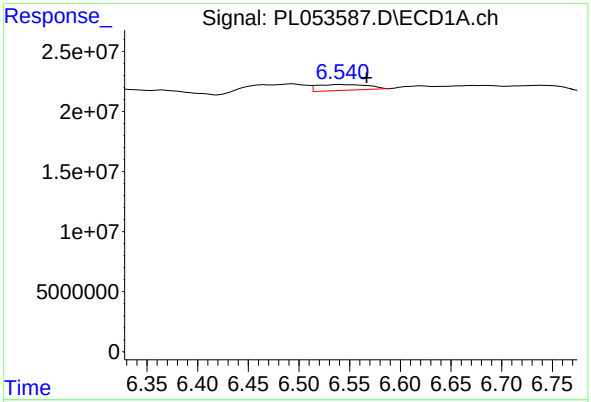
#17 4,4'-DDT

R.T.: 6.493 min
Delta R.T.: 0.002 min
Response: 15771039
Conc: 1.59 ng/ml



#17 4,4'-DDT

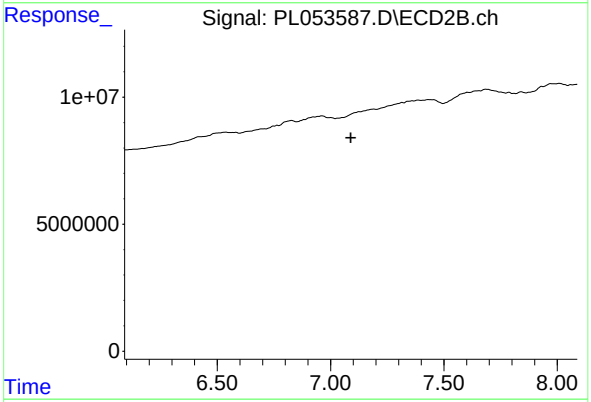
R.T.: 7.191 min
Delta R.T.: 0.015 min
Response: 2857403
Conc: 1.24 ng/ml



#18 Endrin aldehyde

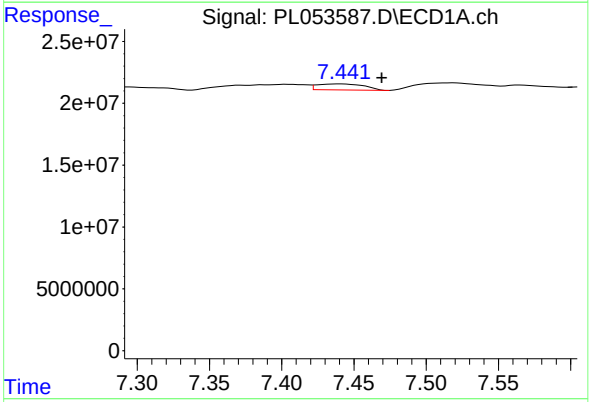
R.T.: 6.541 min
Delta R.T.: -0.026 min
Response: 16892142
Conc: 1.84 ng/ml

Instrument :
ECD_L
ClientSampleId :



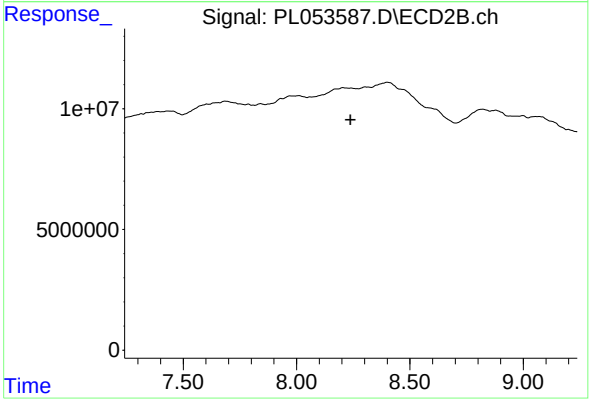
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 7.089 min
Response: 0
Conc: N.D.



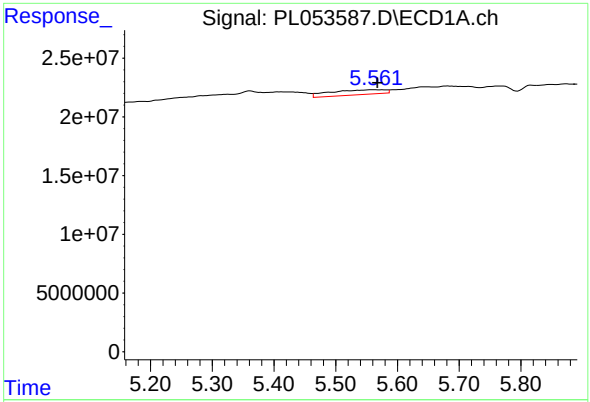
#22 Mirex

R.T.: 7.442 min
Delta R.T.: -0.027 min
Response: 11008459
Conc: 1.29 ng/ml



#22 Mirex

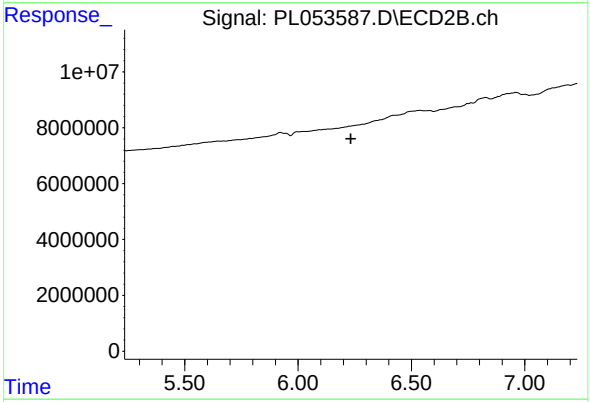
R.T.: 0.000 min
Exp R.T. : 8.239 min
Response: 0
Conc: N.D.



#26 Chlordane-4

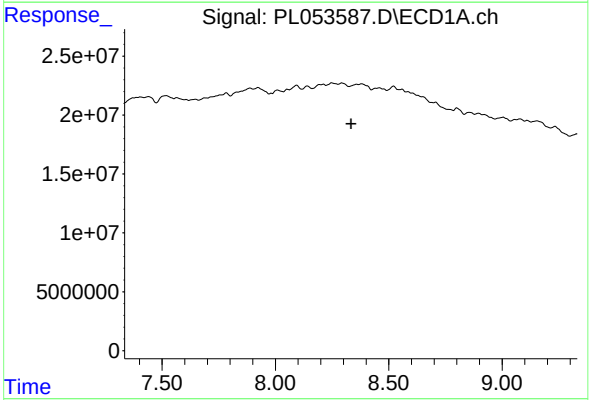
R.T.: 5.563 min
Delta R.T.: -0.005 min
Response: 26132758
Conc: 27.88 ng/ml

Instrument :
ECD_L
ClientSampleId :



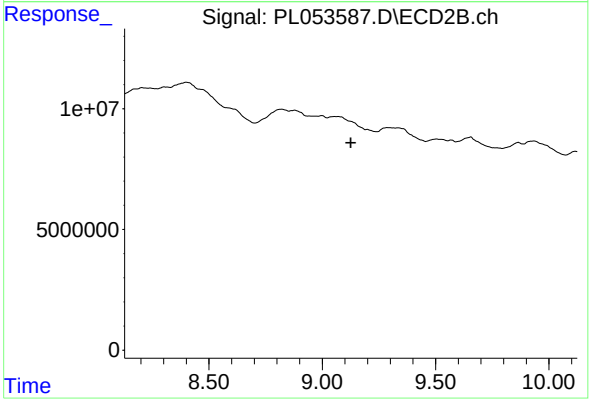
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 6.232 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.334 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.126 min
Response: 0
Conc: N.D.