

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072118\
 Data File : PL038391.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jul 2018 08:20
 Operator : AJ\SJ
 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 23 01:32:25 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_L\methods\PL071318.M
 Quant Title : GC Extractables
 QLast Update : Sat Jul 14 00:12:12 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							
Target Compounds							
3)	MA gamma-BHC...	3.992f	4.585	3902083	263705	0.372	0.073 #
4)	MA Heptachlor	4.330	0.000	890150	0	0.084	N.D. #
6)	B beta-BHC	4.252f	0.000	3132662	0	0.664	N.D. #
8)	B Heptachlo...	0.000	5.770	0	536657	N.D.	0.189 #
9)	A Endosulfan I	0.000	6.107	0	2495173	N.D.	0.970 #
10)	B gamma-Chl...	0.000	6.049f	0	1468854	N.D.	0.507 #
11)	B alpha-Chl...	0.000	6.107	0	2495173	N.D.	0.871 #
12)	B 4,4'-DDE	5.457	6.215	1811957	3443123	0.189	1.288 #
13)	MA Dieldrin	0.000	6.377	0	4279282	N.D.	1.572 #
14)	MA Endrin	0.000	6.639f	0	20443682	N.D.	8.560 #
17)	MA 4,4'-DDT	0.000	6.993	0	1462109	N.D.	0.686 #
18)	B Endrin al...	0.000	6.993f	0	1462109	N.D.	0.749 #
19)	B Endosulfa...	0.000	7.101f	0	1252587	N.D.	0.575 #
20)	A Methoxychlor	0.000	7.546f	0	2991987	N.D.	2.628 #
21)	B Endrin ke...	0.000	7.651f	0	3523123	N.D.	1.478 #
23)	Chlordane-1	4.101	0.000	7660695	0	22.125	N.D. #
24)	Chlordane-2	4.673	0.000	56642425	0	153.039	N.D. #
25)	Chlordane-3	0.000	6.049	0	1468854	N.D.	3.601 #
26)	Chlordane-4	0.000	6.107	0	2495173	N.D.	5.079 #

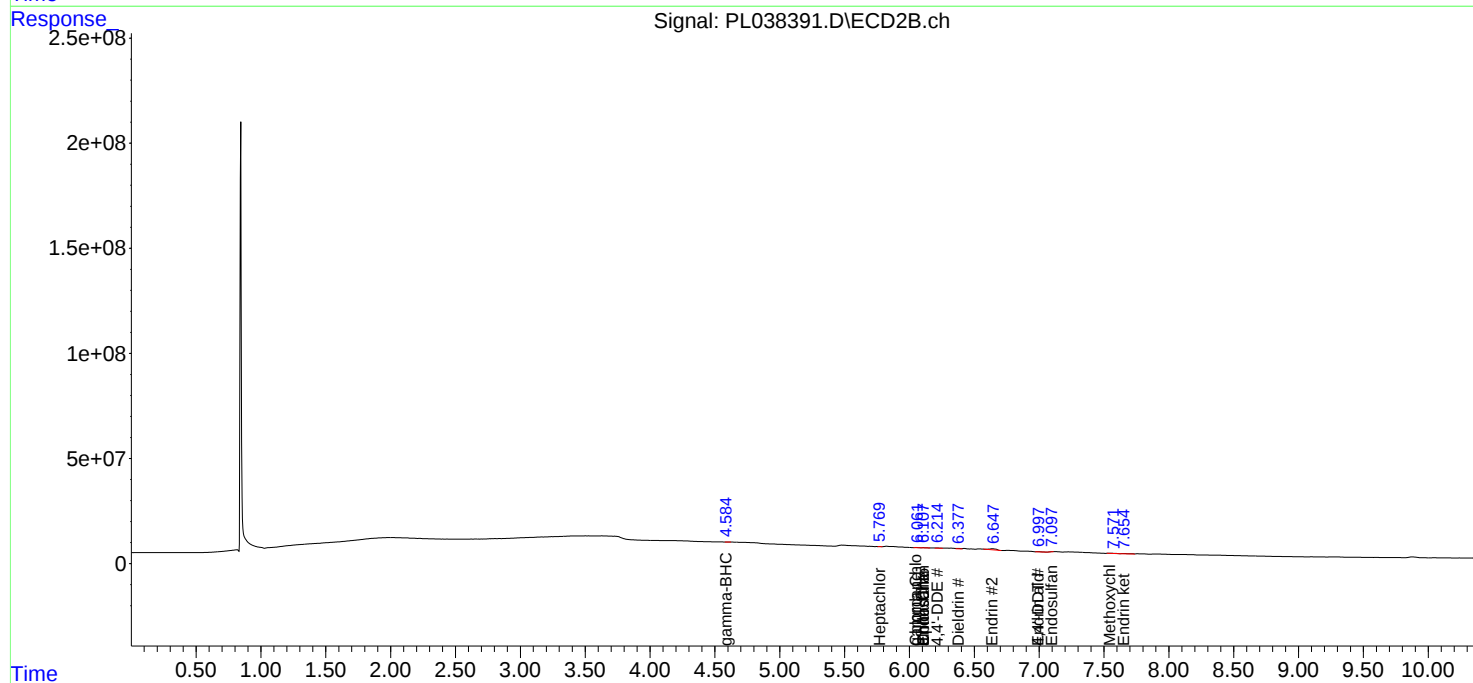
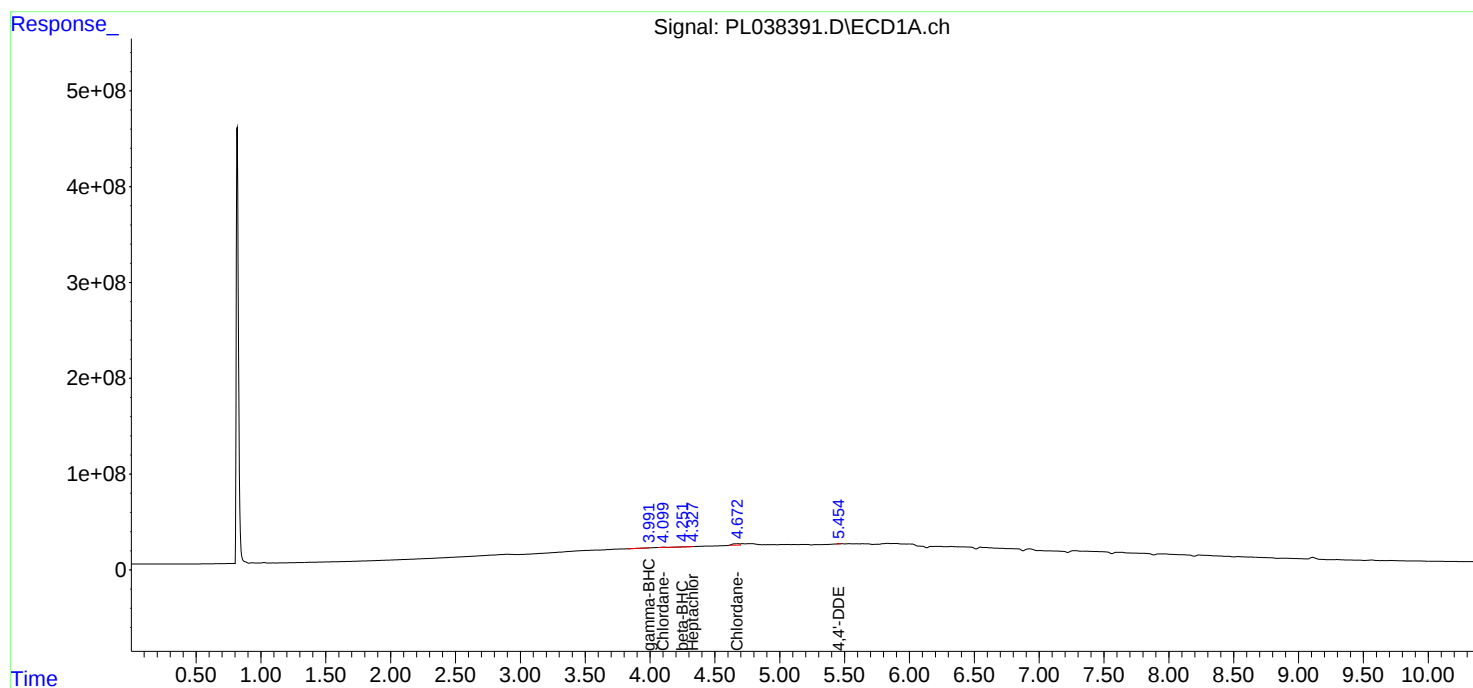
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

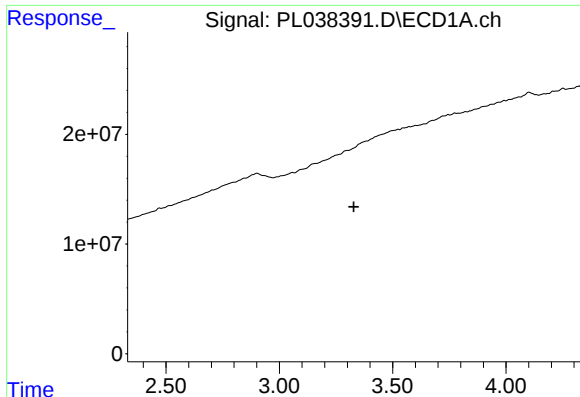
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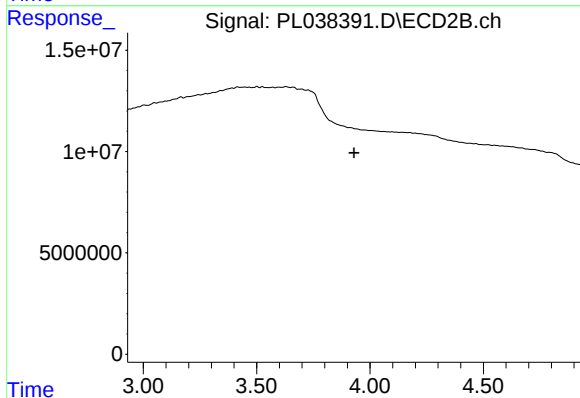




#1 Tetrachloro-m-xylene

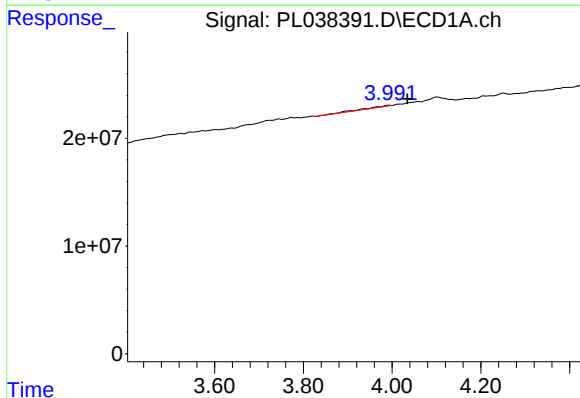
R.T.: 0.000 min
Exp R.T.: 3.329 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



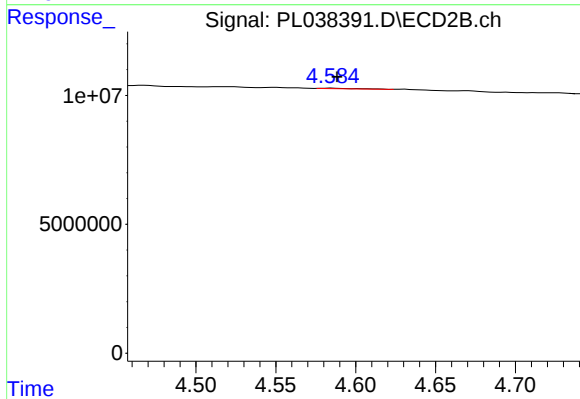
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T.: 3.930 min
Response: 0
Conc: N.D.



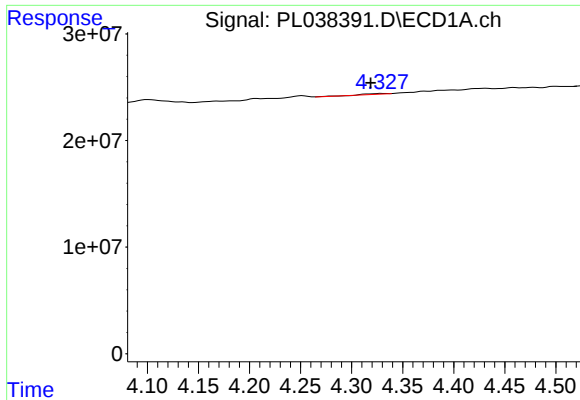
#3 gamma-BHC (Lindane)

R.T.: 3.992 min
Delta R.T.: -0.042 min
Response: 3902083
Conc: 0.37 ng/ml



#3 gamma-BHC (Lindane)

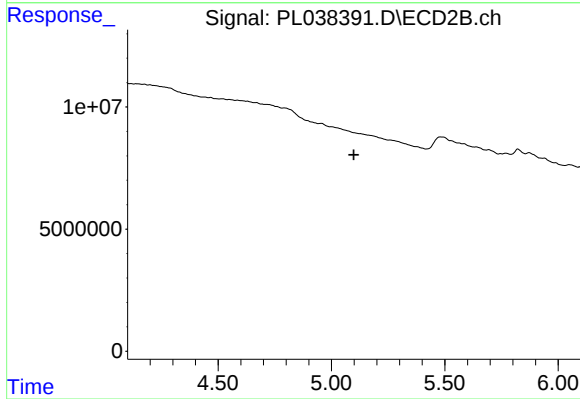
R.T.: 4.585 min
Delta R.T.: -0.003 min
Response: 263705
Conc: 0.07 ng/ml



#4 Heptachlor

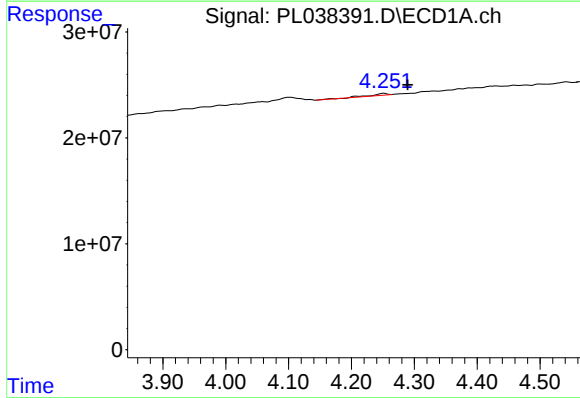
R.T.: 4.330 min
Delta R.T.: 0.011 min
Response: 890150
Conc: 0.08 ng/ml

Instrument :
ECD_L
ClientSampleId :



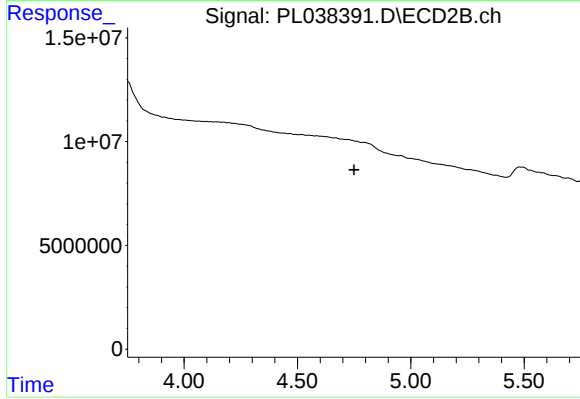
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 5.099 min
Response: 0
Conc: N.D.



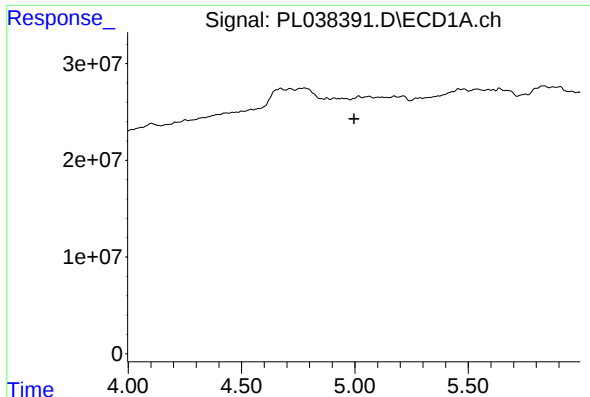
#6 beta-BHC

R.T.: 4.252 min
Delta R.T.: -0.037 min
Response: 3132662
Conc: 0.66 ng/ml



#6 beta-BHC

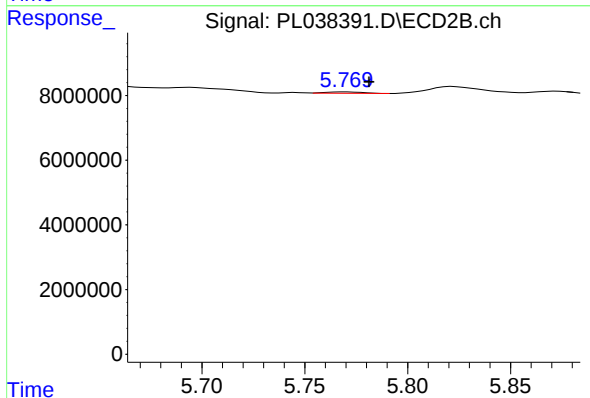
R.T.: 0.000 min
Exp R.T. : 4.750 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

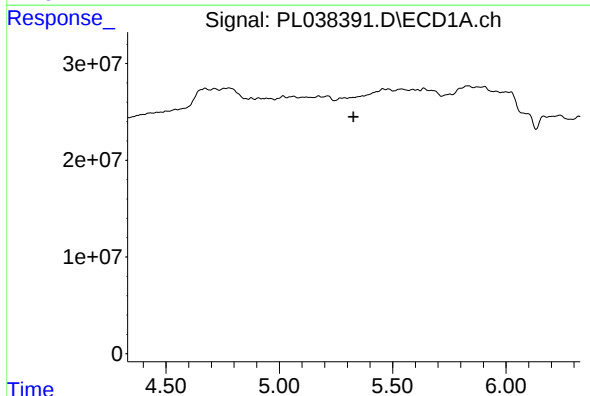
R.T.: 0.000 min
Exp R.T. : 4.997 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



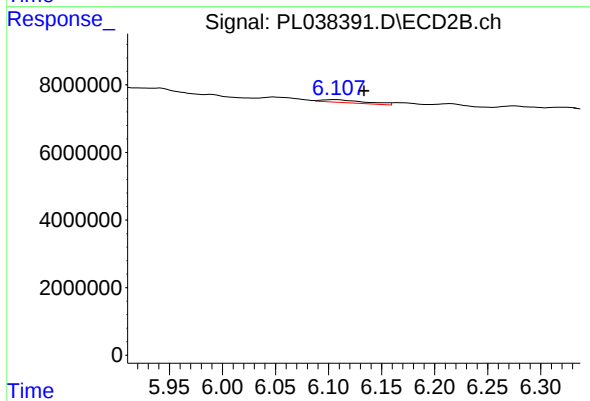
#8 Heptachlor epoxide

R.T.: 5.770 min
Delta R.T.: -0.011 min
Response: 536657
Conc: 0.19 ng/ml



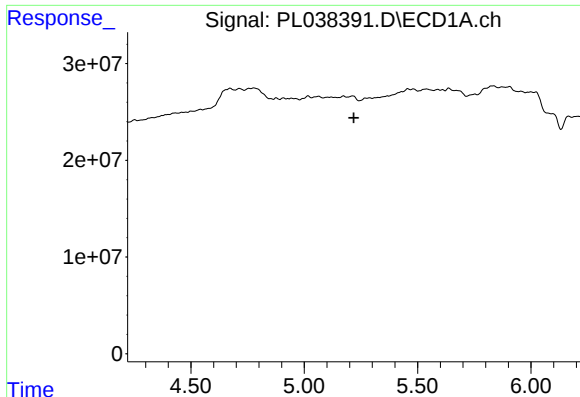
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 5.328 min
Response: 0
Conc: N.D.



#9 Endosulfan I

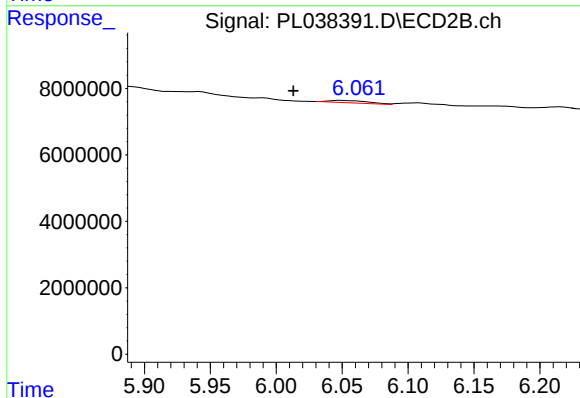
R.T.: 6.107 min
Delta R.T.: -0.027 min
Response: 2495173
Conc: 0.97 ng/ml



#10 gamma-Chlordane

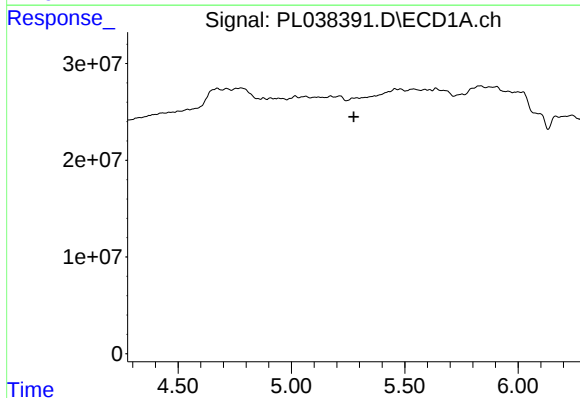
R.T.: 0.000 min
Exp R.T.: 5.219 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



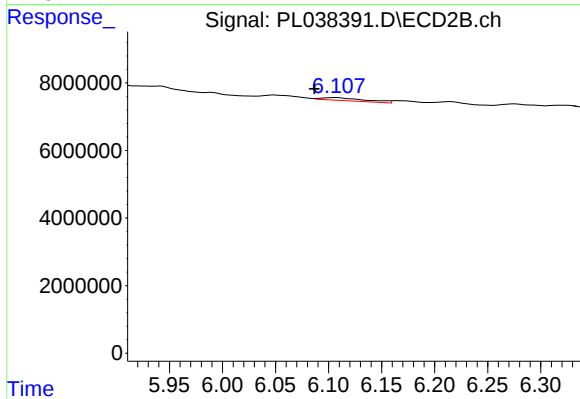
#10 gamma-Chlordane

R.T.: 6.049 min
Delta R.T.: 0.035 min
Response: 1468854
Conc: 0.51 ng/ml



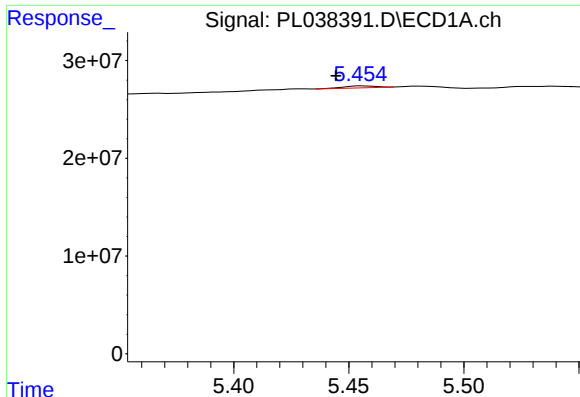
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.275 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

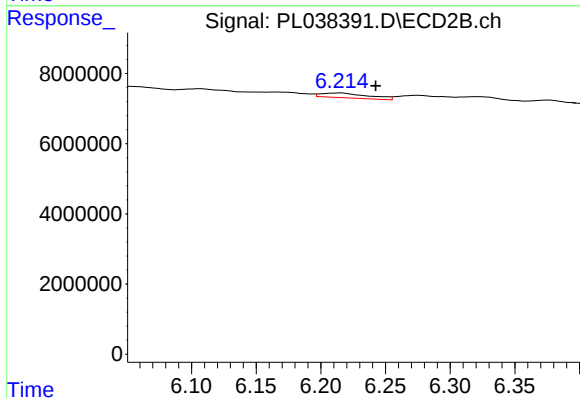
R.T.: 6.107 min
Delta R.T.: 0.020 min
Response: 2495173
Conc: 0.87 ng/ml



#12 4,4'-DDE

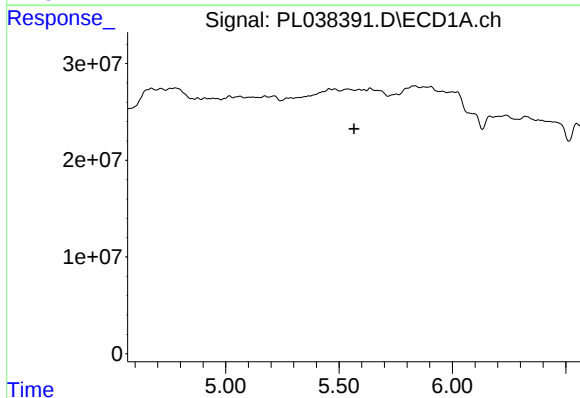
R.T.: 5.457 min
Delta R.T.: 0.012 min
Response: 1811957
Conc: 0.19 ng/ml

Instrument :
ECD_L
ClientSampleId :



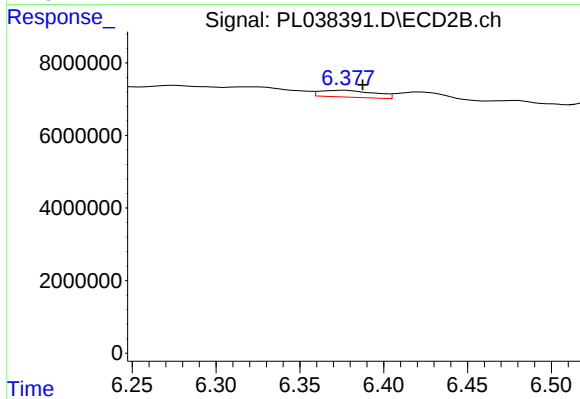
#12 4,4'-DDE

R.T.: 6.215 min
Delta R.T.: -0.027 min
Response: 3443123
Conc: 1.29 ng/ml



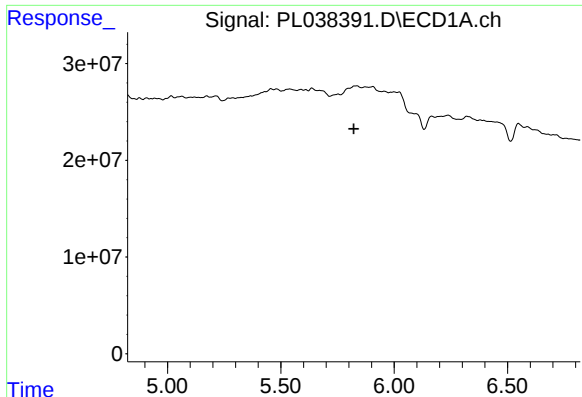
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 5.567 min
Response: 0
Conc: N.D.



#13 Dieldrin

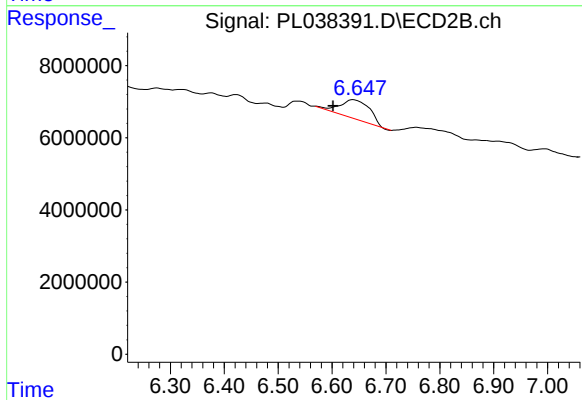
R.T.: 6.377 min
Delta R.T.: -0.011 min
Response: 4279282
Conc: 1.57 ng/ml



#14 Endrin

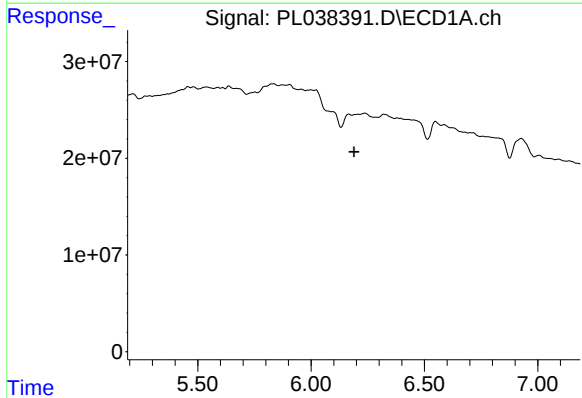
R.T.: 0.000 min
Exp R.T.: 5.821 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



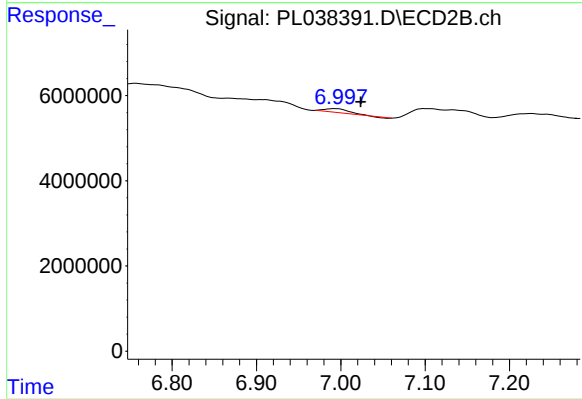
#14 Endrin

R.T.: 6.639 min
Delta R.T.: 0.037 min
Response: 20443682
Conc: 8.56 ng/ml



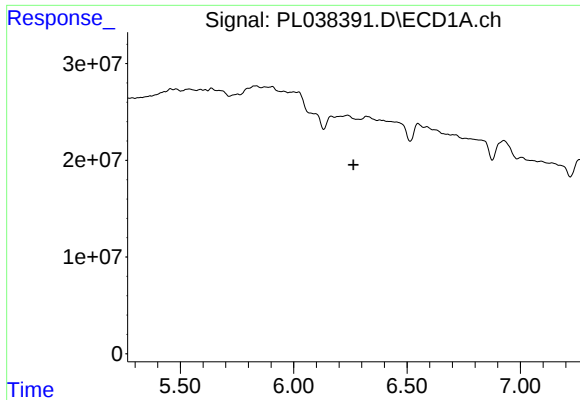
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 6.190 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

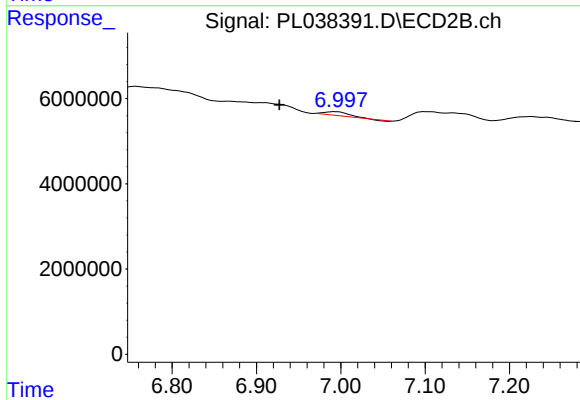
R.T.: 6.993 min
Delta R.T.: -0.030 min
Response: 1462109
Conc: 0.69 ng/ml



#18 Endrin aldehyde

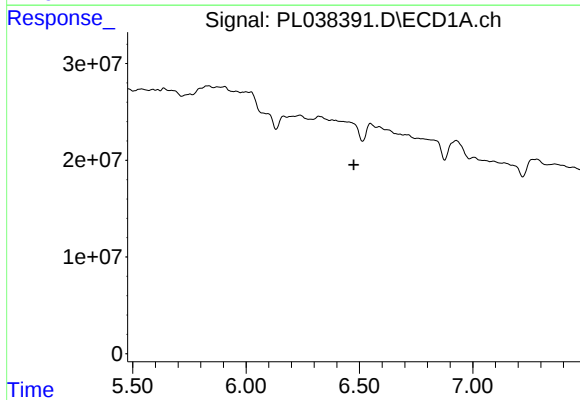
R.T.: 0.000 min
Exp R.T. : 6.264 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



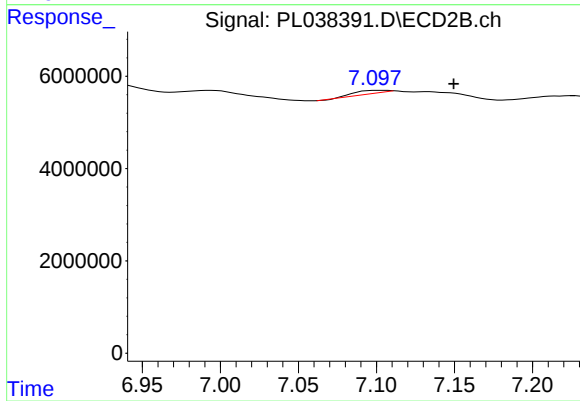
#18 Endrin aldehyde

R.T.: 6.993 min
Delta R.T.: 0.066 min
Response: 1462109
Conc: 0.75 ng/ml



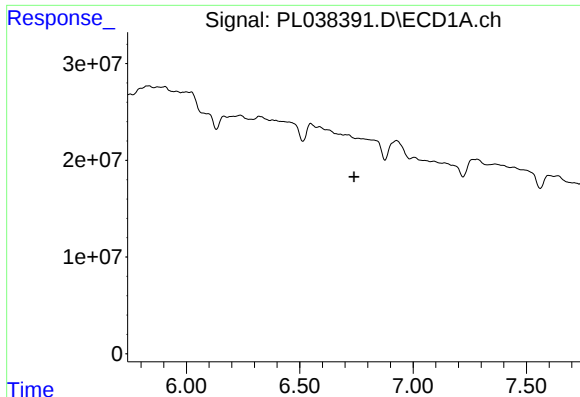
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 6.475 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

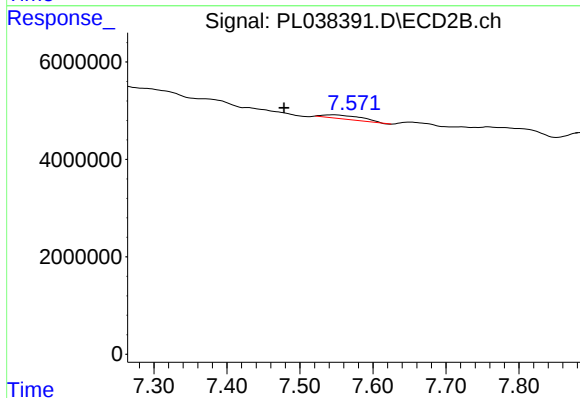
R.T.: 7.101 min
Delta R.T.: -0.049 min
Response: 1252587
Conc: 0.57 ng/ml



#20 Methoxychlor

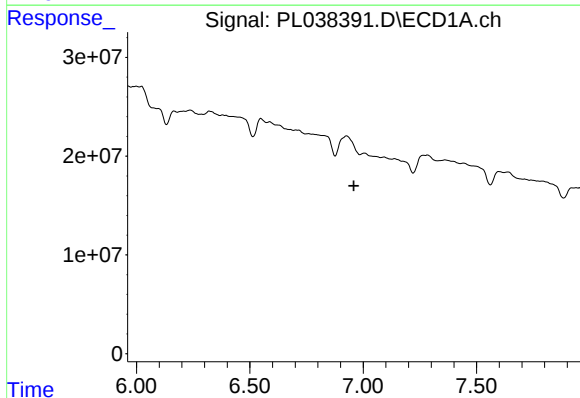
R.T.: 0.000 min
Exp R.T.: 6.739 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



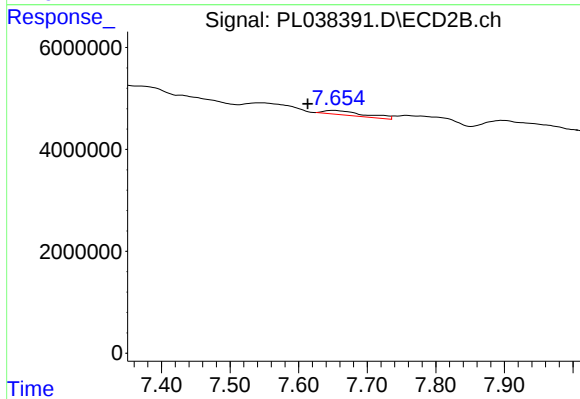
#20 Methoxychlor

R.T.: 7.546 min
Delta R.T.: 0.068 min
Response: 2991987
Conc: 2.63 ng/ml



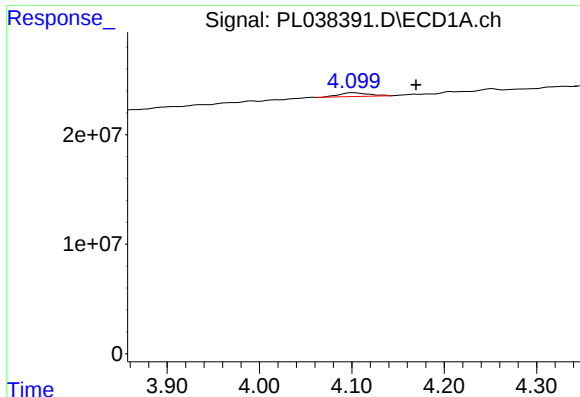
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 6.958 min
Response: 0
Conc: N.D.



#21 Endrin ketone

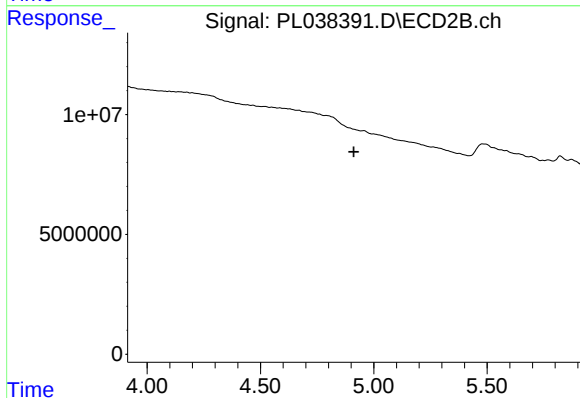
R.T.: 7.651 min
Delta R.T.: 0.038 min
Response: 3523123
Conc: 1.48 ng/ml



#23 Chlordane-1

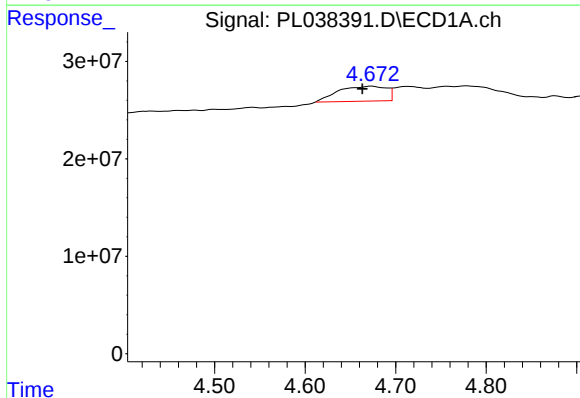
R.T.: 4.101 min
Delta R.T.: -0.068 min
Response: 7660695
Conc: 22.12 ng/ml

Instrument :
ECD_L
ClientSampleId :



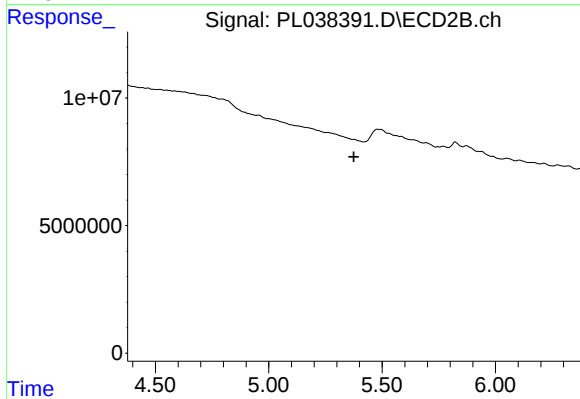
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 4.912 min
Response: 0
Conc: N.D.



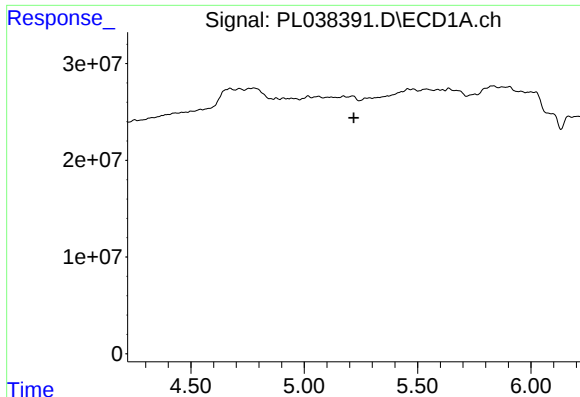
#24 Chlordane-2

R.T.: 4.673 min
Delta R.T.: 0.010 min
Response: 56642425
Conc: 153.04 ng/ml



#24 Chlordane-2

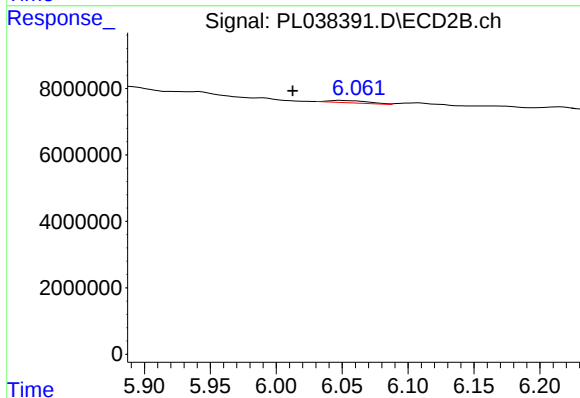
R.T.: 0.000 min
Exp R.T. : 5.375 min
Response: 0
Conc: N.D.



#25 Chlordane-3

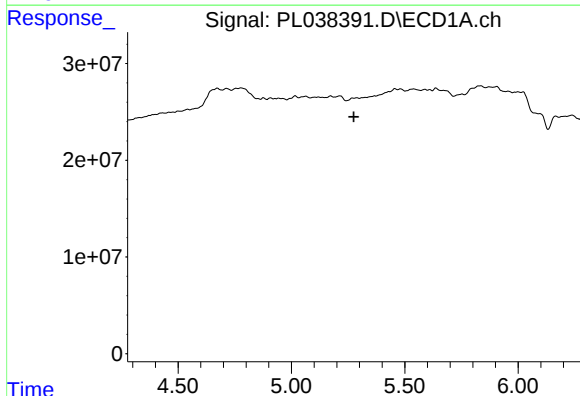
R.T.: 0.000 min
Exp R.T.: 5.219 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



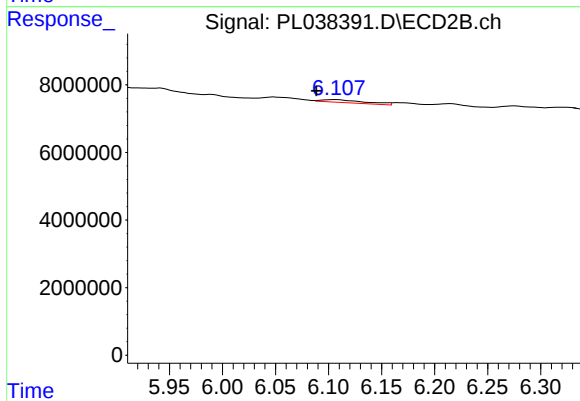
#25 Chlordane-3

R.T.: 6.049 min
Delta R.T.: 0.036 min
Response: 1468854
Conc: 3.60 ng/ml



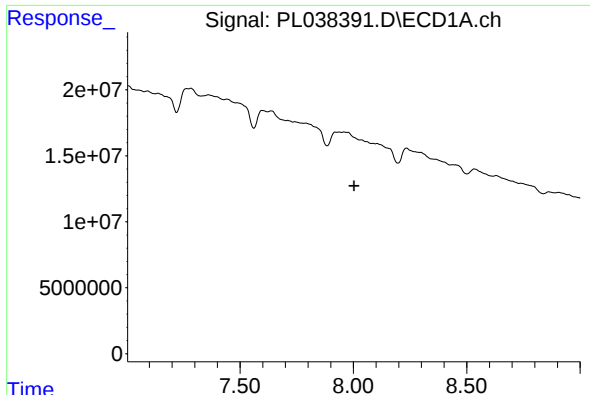
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T.: 5.275 min
Response: 0
Conc: N.D.



#26 Chlordane-4

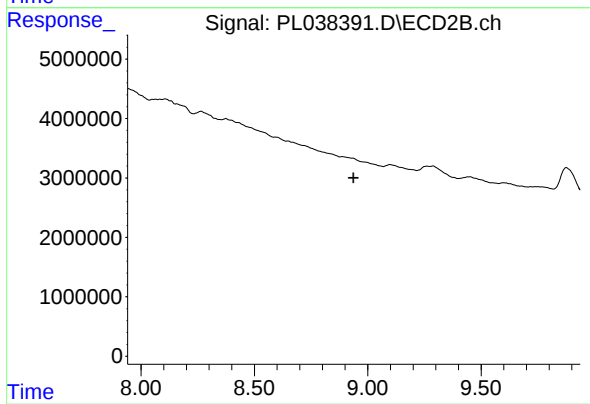
R.T.: 6.107 min
Delta R.T.: 0.018 min
Response: 2495173
Conc: 5.08 ng/ml



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.004 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.937 min
Response: 0
Conc: N.D.