

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102618\
 Data File : PL041385.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Oct 2018 15:13
 Operator : AJ\SJ
 Sample : J5204-11 10X
 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: Oct 26 23:31:23 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101118.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 11 03:28:36 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...	3.476	4.103	7757335	-2031101	1.415	N.D. #
28)	SA Decachlor...	8.221	9.236	7521987	2901081	1.447	1.122
Target Compounds							
2)	A alpha-BHC	3.883f	0.000	20275263	0	2.559	N.D. #
4)	MA Heptachlor	4.467f	0.000	2947985	0	0.400	N.D. #
5)	MB Aldrin	0.000	5.610	0	2895745	N.D.	0.959 #
6)	B beta-BHC	4.467	4.906f	2947985	14441873	0.929	9.011 #
9)	A Endosulfan I	0.000	6.353	0	1307194	N.D.	0.510 #
10)	B gamma-Chl...	0.000	6.241	0	3329773	N.D.	1.187 #
11)	B alpha-Chl...	0.000	6.353f	0	1307194	N.D.	0.471 #
12)	B 4,4'-DDE	0.000	6.462	0	5253279	N.D.	1.986 #
23)	Chlordane-1	4.354	0.000	273873	0	1.073	N.D. #
24)	Chlordane-2	4.905	5.610	3608525	2895745	13.370	23.415 #
25)	Chlordane-3	0.000	6.241	0	3329773	N.D.	8.260 #
26)	Chlordane-4	0.000	6.353	0	1307194	N.D.	2.754 #

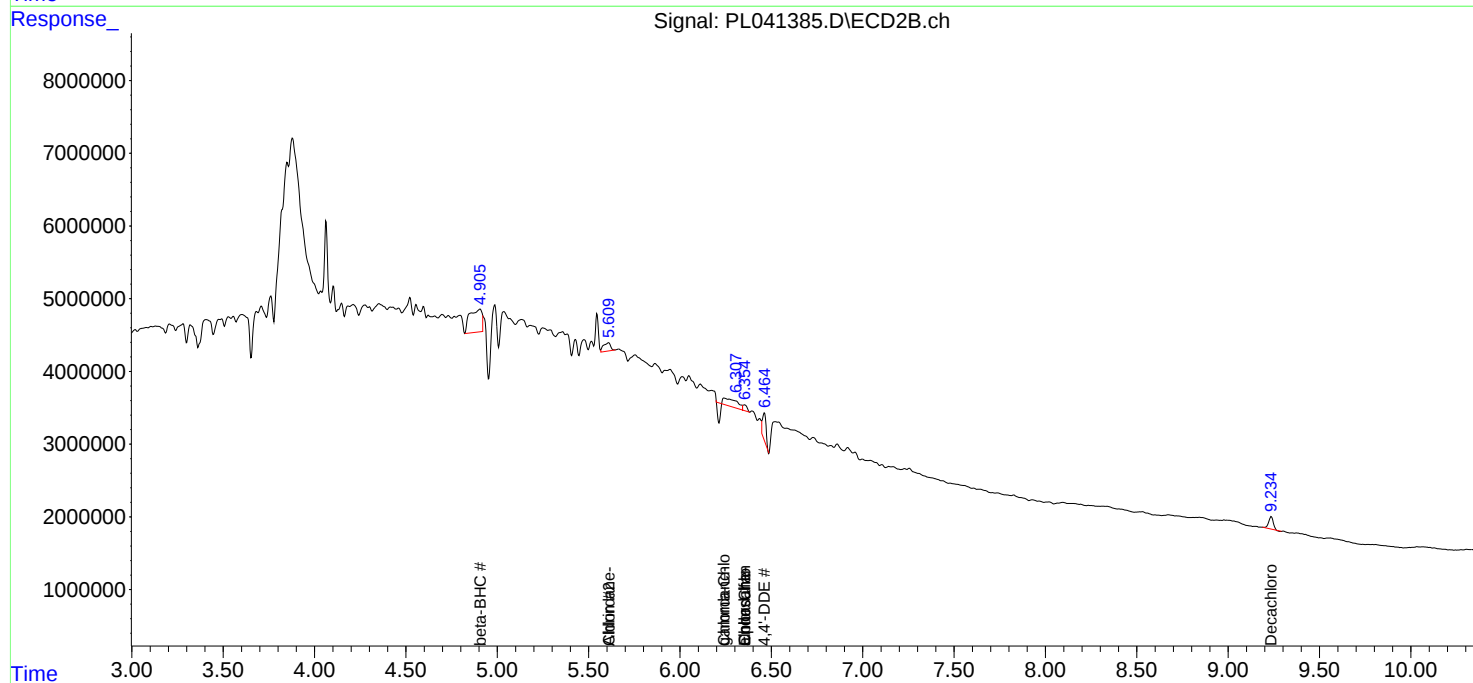
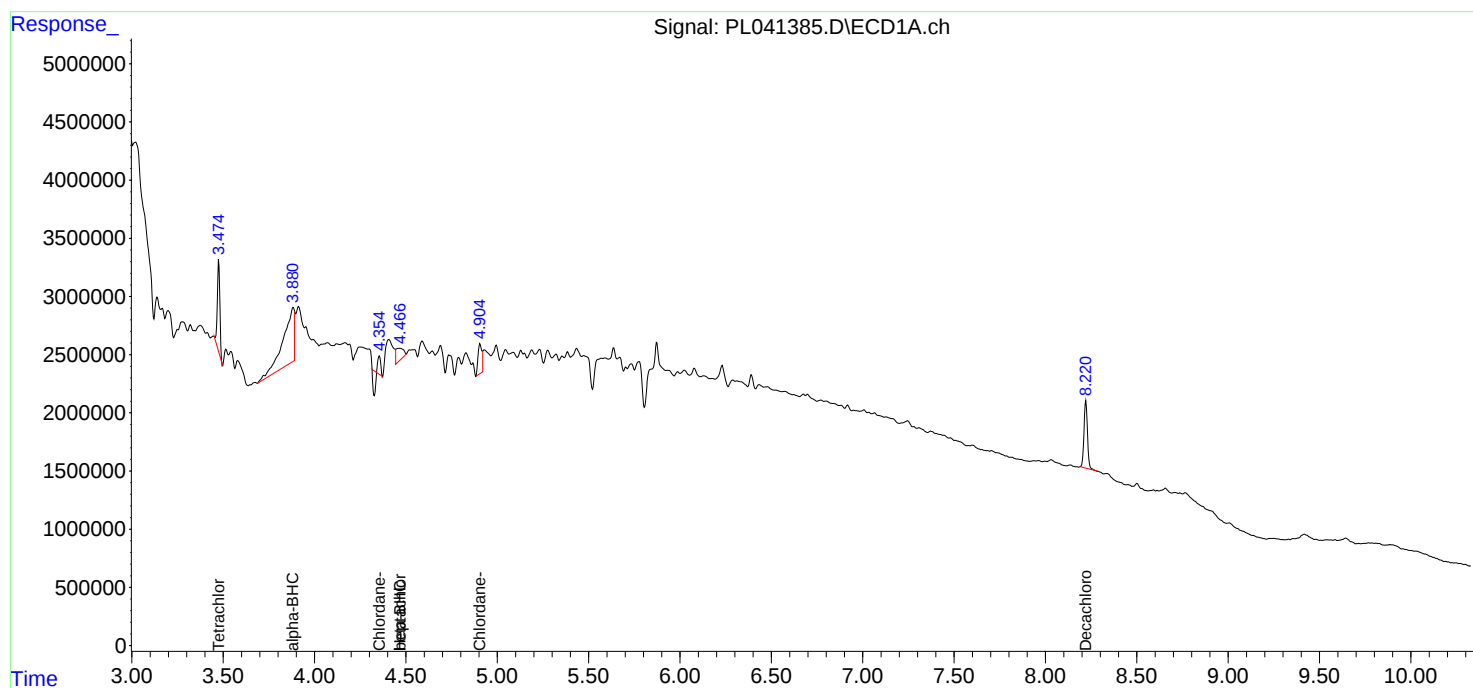
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

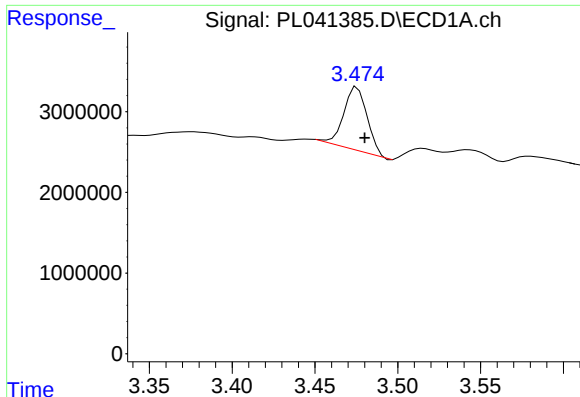
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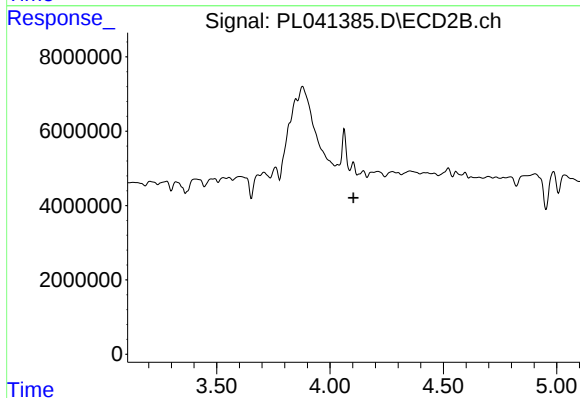




#1 Tetrachloro-m-xylene

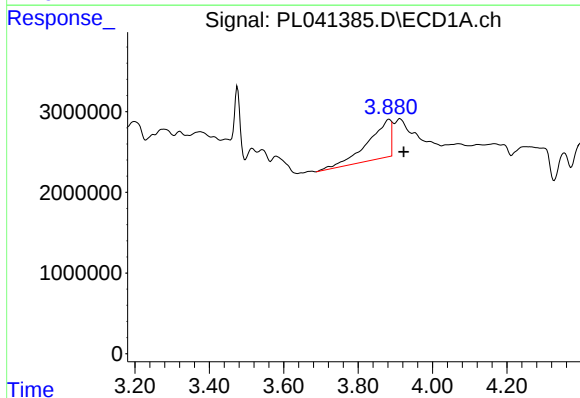
R.T.: 3.476 min
Delta R.T.: -0.004 min
Response: 7757335
Conc: 1.42 ng/ml

Instrument :
ECD_L
ClientSampleId :



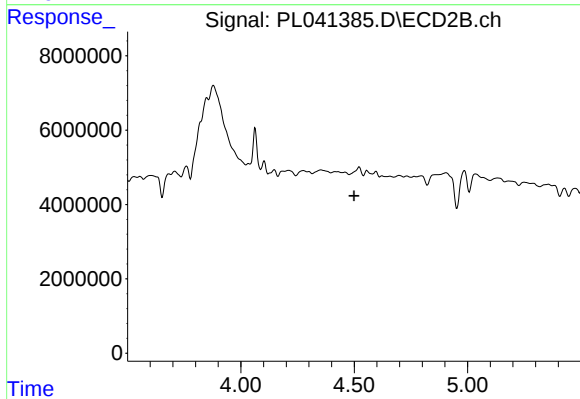
#1 Tetrachloro-m-xylene

R.T.: 4.103 min
Delta R.T.: 0.000 min
Response: -2031101
Conc: N.D.



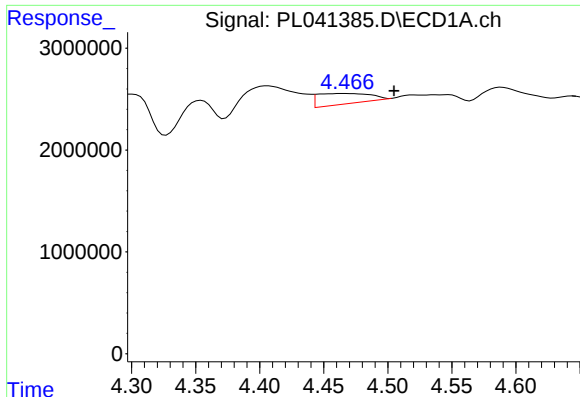
#2 alpha-BHC

R.T.: 3.883 min
Delta R.T.: -0.039 min
Response: 20275263
Conc: 2.56 ng/ml



#2 alpha-BHC

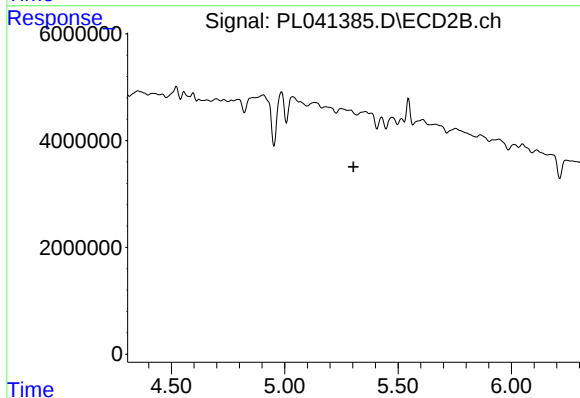
R.T.: 0.000 min
Exp R.T. : 4.499 min
Response: 0
Conc: N.D.



#4 Heptachlor

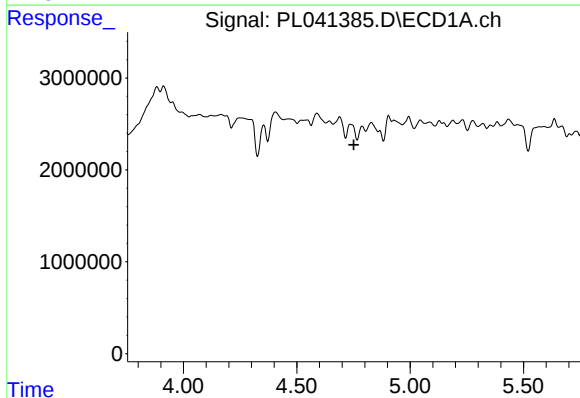
R.T.: 4.467 min
Delta R.T.: -0.038 min
Response: 2947985
Conc: 0.40 ng/ml

Instrument :
ECD_L
ClientSampleId :



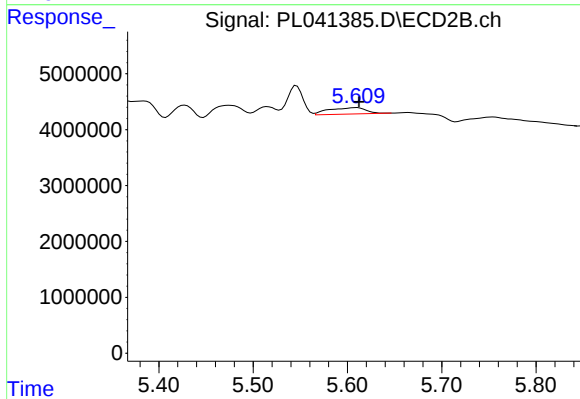
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 5.304 min
Response: 0
Conc: N.D.



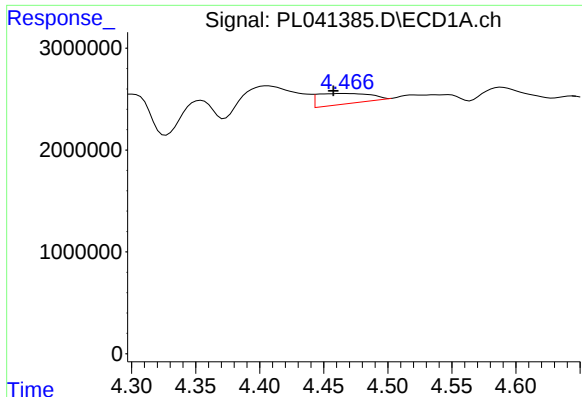
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 4.752 min
Response: 0
Conc: N.D.



#5 Aldrin

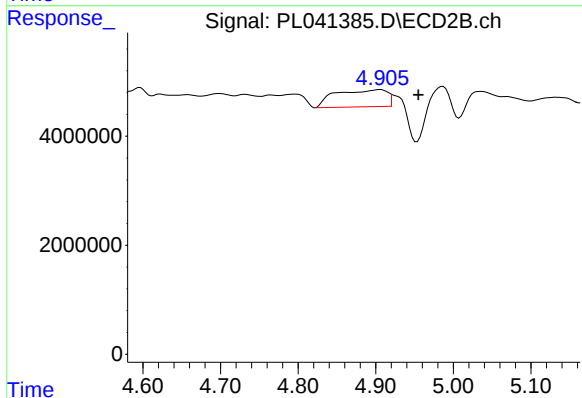
R.T.: 5.610 min
Delta R.T.: -0.003 min
Response: 2895745
Conc: 0.96 ng/ml



#6 beta-BHC

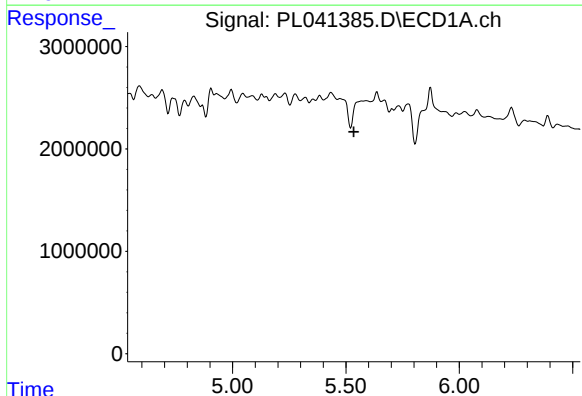
R.T.: 4.467 min
Delta R.T.: 0.010 min
Response: 2947985
Conc: 0.93 ng/ml

Instrument :
ECD_L
ClientSampleId :



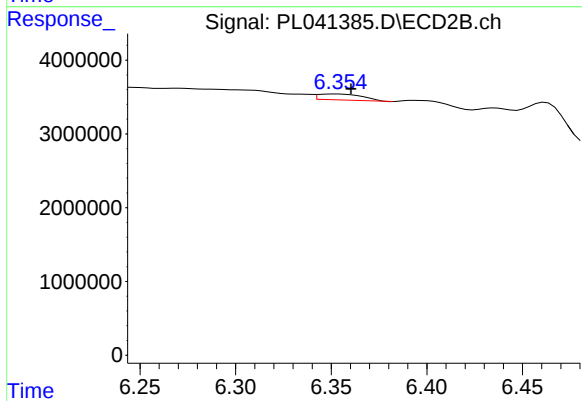
#6 beta-BHC

R.T.: 4.906 min
Delta R.T.: -0.049 min
Response: 14441873
Conc: 9.01 ng/ml



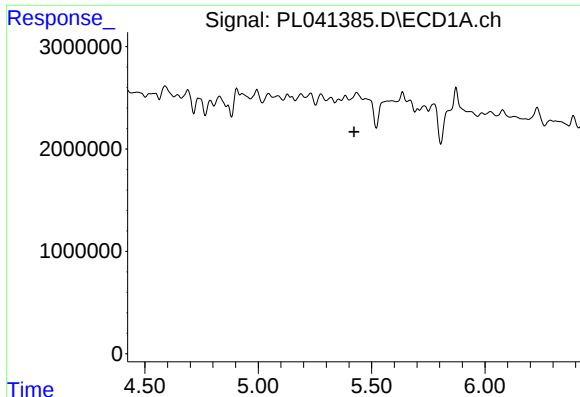
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 5.534 min
Response: 0
Conc: N.D.



#9 Endosulfan I

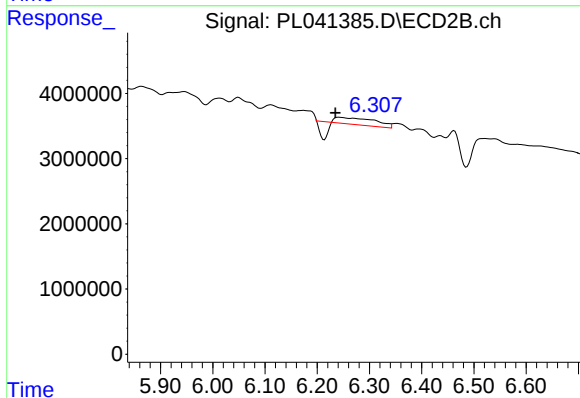
R.T.: 6.353 min
Delta R.T.: -0.007 min
Response: 1307194
Conc: 0.51 ng/ml



#10 gamma-Chlordane

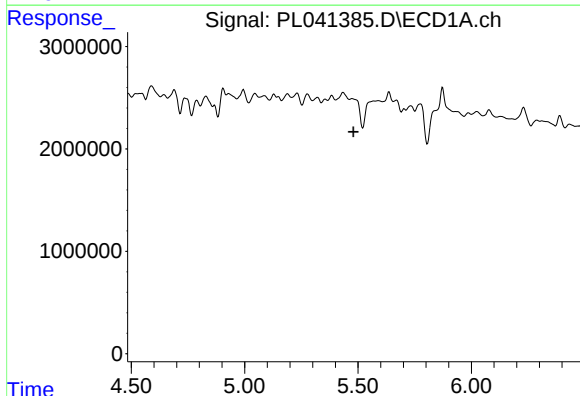
R.T.: 0.000 min
Exp R.T.: 5.423 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



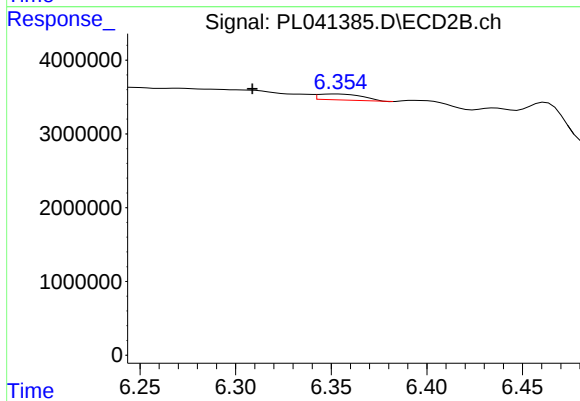
#10 gamma-Chlordane

R.T.: 6.241 min
Delta R.T.: 0.006 min
Response: 3329773
Conc: 1.19 ng/ml



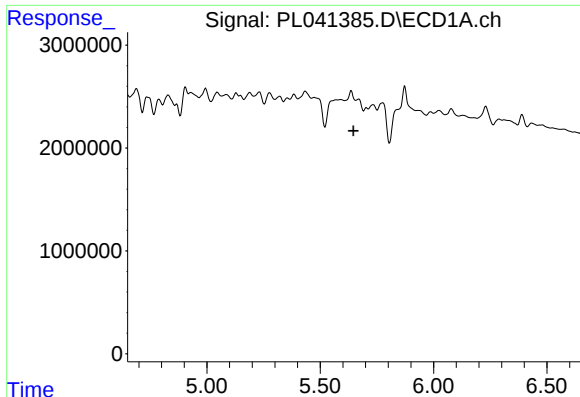
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.480 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

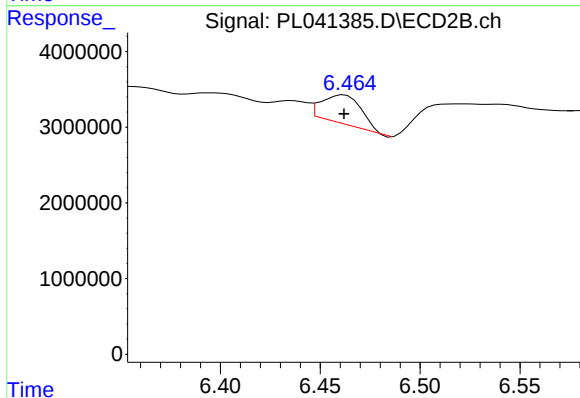
R.T.: 6.353 min
Delta R.T.: 0.044 min
Response: 1307194
Conc: 0.47 ng/ml



#12 4,4'-DDE

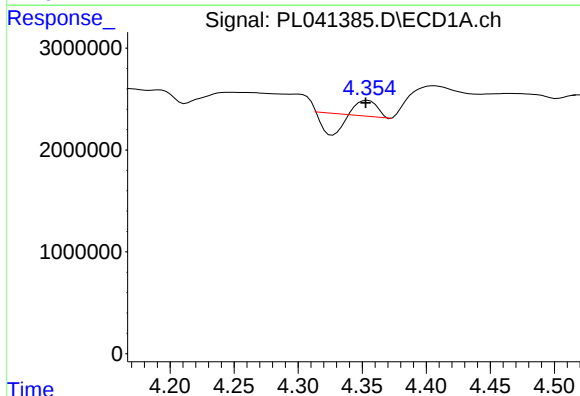
R.T.: 0.000 min
Exp R.T.: 5.647 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



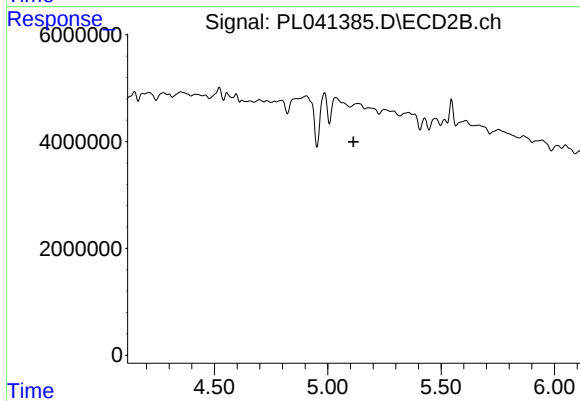
#12 4,4'-DDE

R.T.: 6.462 min
Delta R.T.: 0.000 min
Response: 5253279
Conc: 1.99 ng/ml



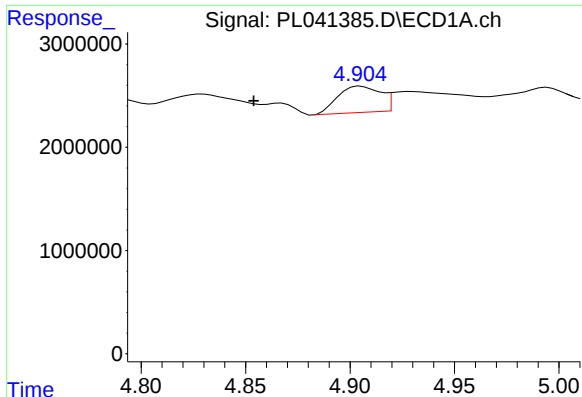
#23 Chlordane-1

R.T.: 4.354 min
Delta R.T.: 0.002 min
Response: 273873
Conc: 1.07 ng/ml



#23 Chlordane-1

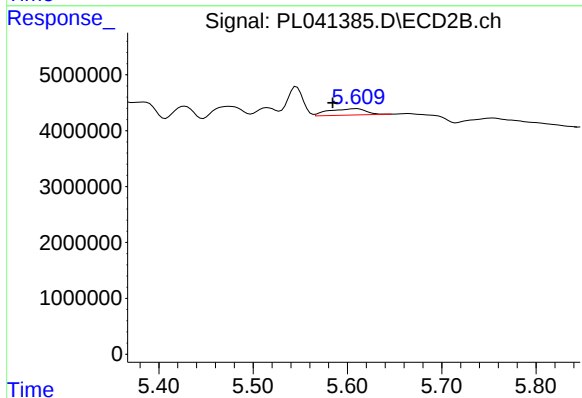
R.T.: 0.000 min
Exp R.T.: 5.114 min
Response: 0
Conc: N.D.



#24 Chlordane-2

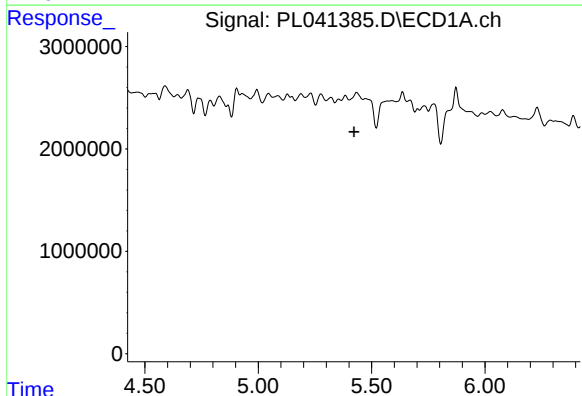
R.T.: 4.905 min
Delta R.T.: 0.051 min
Response: 3608525
Conc: 13.37 ng/ml

Instrument :
ECD_L
ClientSampleId :



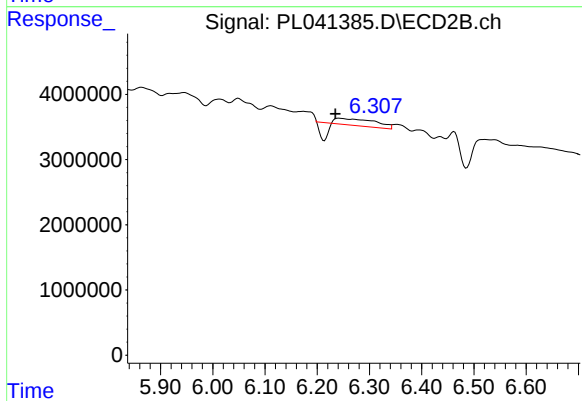
#24 Chlordane-2

R.T.: 5.610 min
Delta R.T.: 0.025 min
Response: 2895745
Conc: 23.42 ng/ml



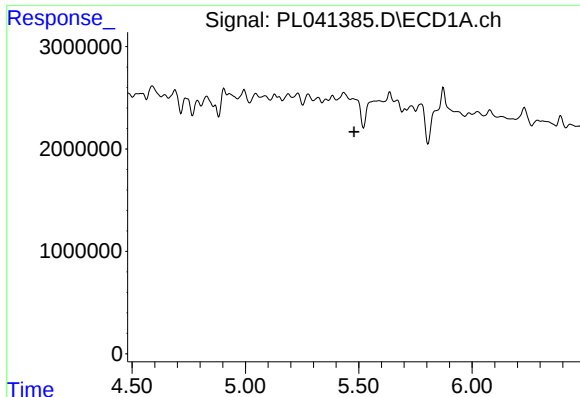
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 5.423 min
Response: 0
Conc: N.D.



#25 Chlordane-3

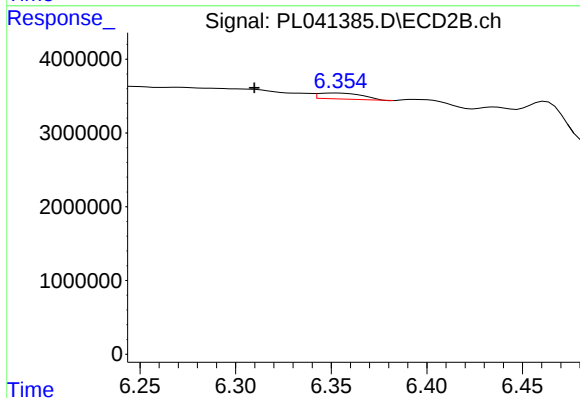
R.T.: 6.241 min
Delta R.T.: 0.006 min
Response: 3329773
Conc: 8.26 ng/ml



#26 Chlordane-4

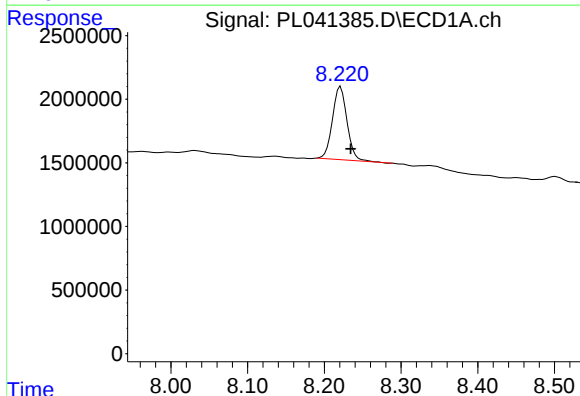
R.T.: 0.000 min
Exp R.T.: 5.480 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



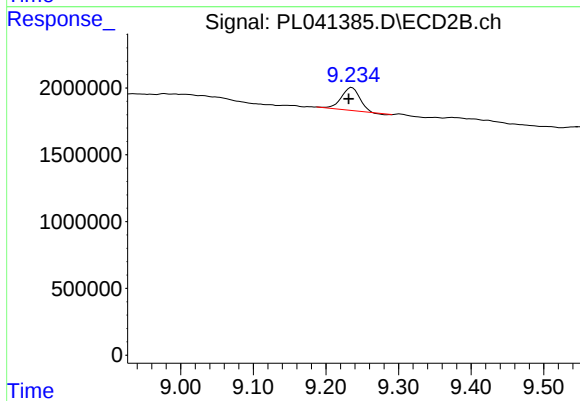
#26 Chlordane-4

R.T.: 6.353 min
Delta R.T.: 0.043 min
Response: 1307194
Conc: 2.75 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.221 min
Delta R.T.: -0.013 min
Response: 7521987
Conc: 1.45 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.236 min
Delta R.T.: 0.004 min
Response: 2901081
Conc: 1.12 ng/ml