

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091418\
 Data File : PL039919.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Sep 2018 00:09
 Operator : AJ\SJ
 Sample : J4898-02
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 15 00:56:03 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL091418.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 14 23:10:39 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...	3.301	3.903	213.6E6	58212524	27.540	18.244 #
28)	SA Decachlor...	7.952	8.889	136.0E6	56177998	16.317	20.684 #
Target Compounds							
2)	A alpha-BHC	3.740	4.272	-8873369	13074303	N.D.	2.527
3)	MA gamma-BHC...	4.009	0.000	50649522	0	4.426	N.D. #
4)	MA Heptachlor	4.316	5.016f	3223913	3214769	0.279	0.744 #
5)	MB Aldrin	4.511	5.364	40141021	39717774	3.642	9.145 #
6)	B beta-BHC	4.232f	4.742	30359144	-5135868	6.173	N.D. #
10)	B gamma-Chl...	0.000	5.968	0	7442667	N.D.	1.967 #
14)	MA Endrin	0.000	6.507f	0	13102881	N.D.	4.025 #
15)	B Endosulfa...	6.075	6.787	-3315415	4245781	N.D.	1.285
16)	A 4,4'-DDD	5.904	0.000	53427794	0	6.162	N.D. #
17)	MA 4,4'-DDT	6.146	0.000	37505361	0	4.144	N.D. #
21)	B Endrin ke...	6.980f	0.000	45369257	0	4.646	N.D. #
23)	Chlordane-1	4.184	4.893	32661142	12013862	90.114	77.586
24)	Chlordane-2	4.599	5.364	37778620	39717774	100.310	260.607 #
25)	Chlordane-3	0.000	5.968	0	7442667	N.D.	14.538 #
27)	Chlordane-5	6.075	6.787	-3315415	4245781	N.D.	36.589

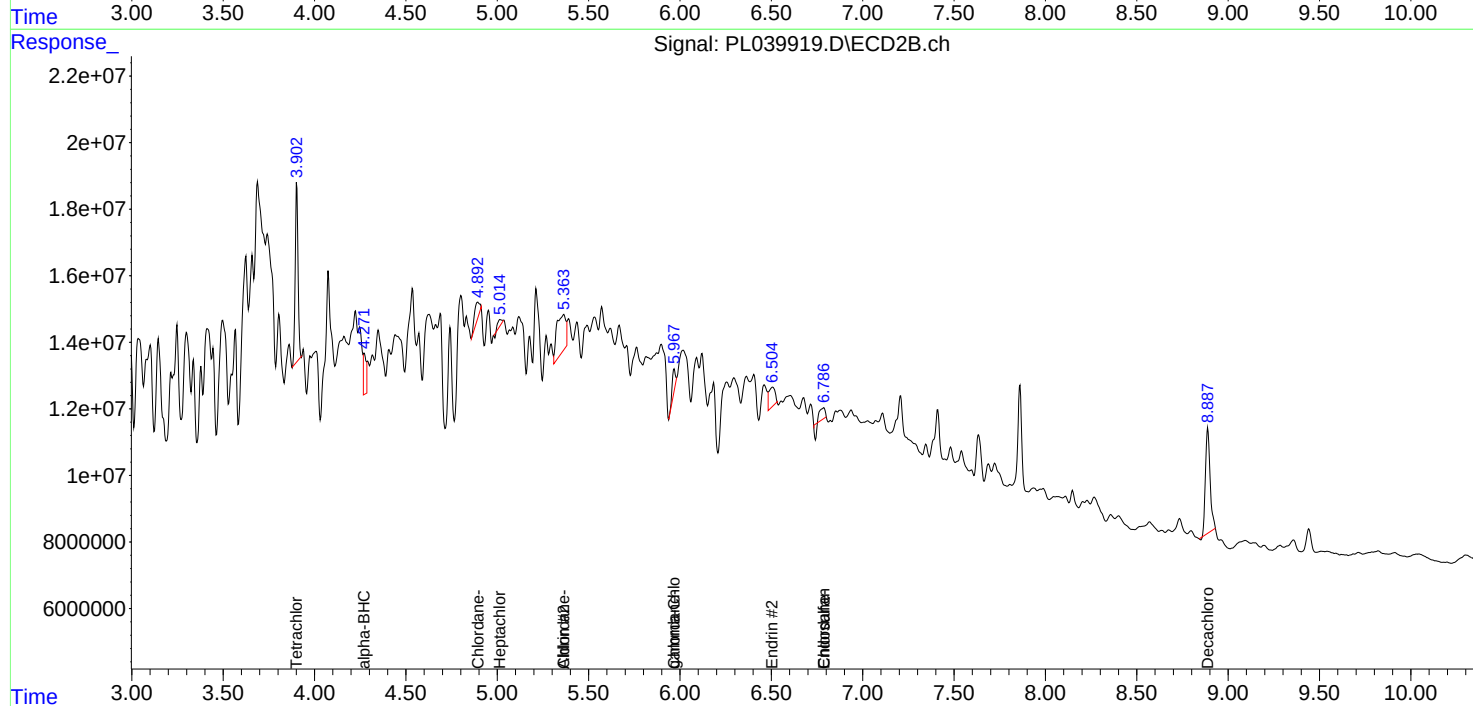
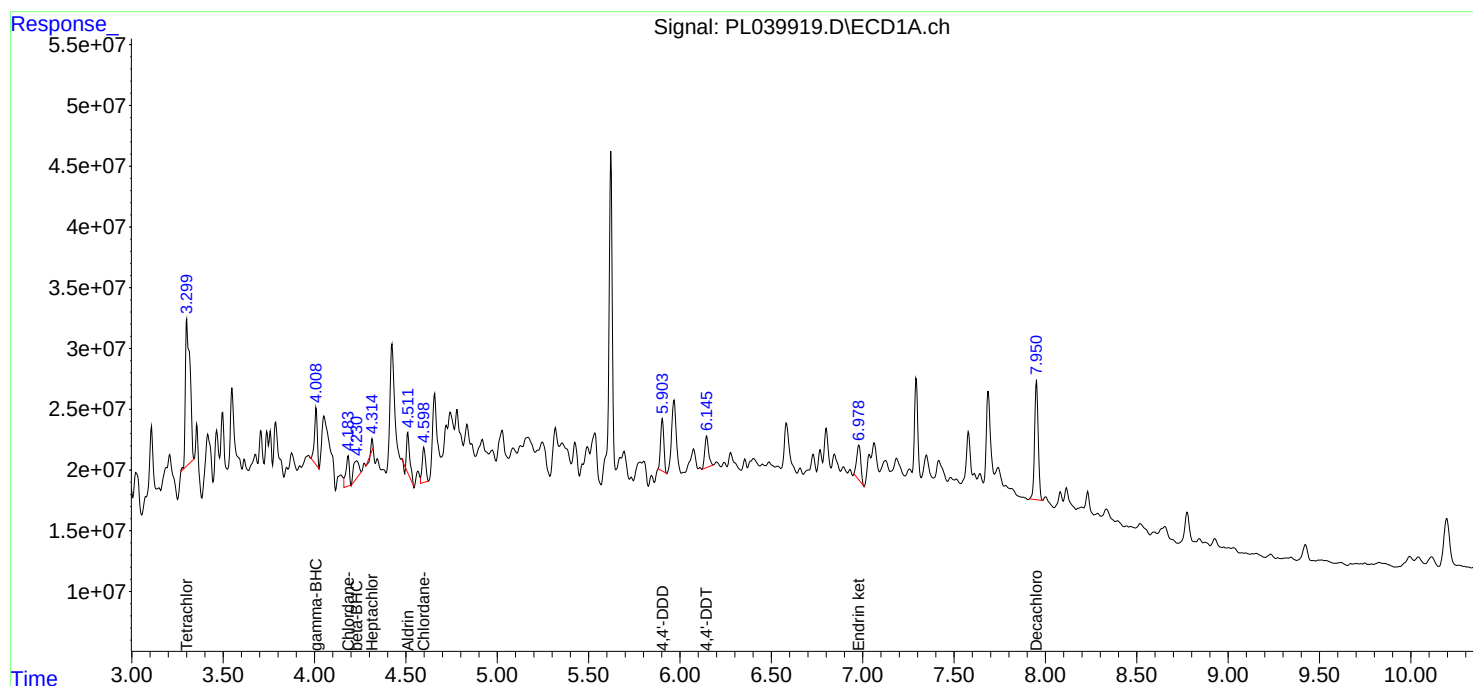
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

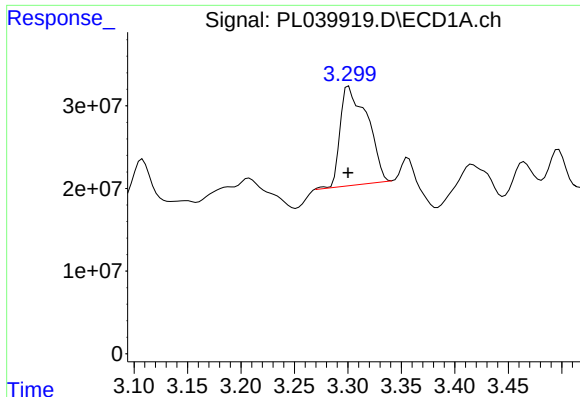
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091418\
Data File : PL039919.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Sep 2018 00:09
Operator : AJ\SJ
Sample : J4898-02
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 15 00:56:03 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL091418.M
Quant Title : GC Extractables
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

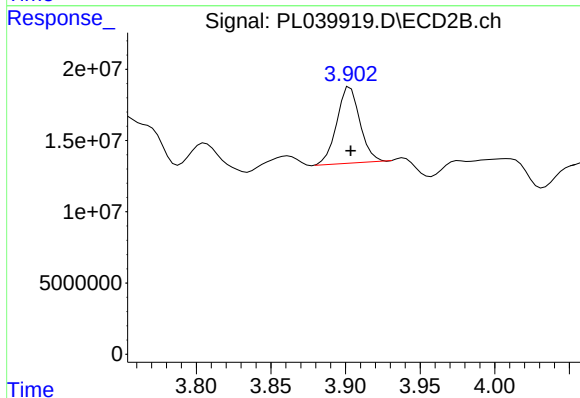




#1 Tetrachloro-m-xylene

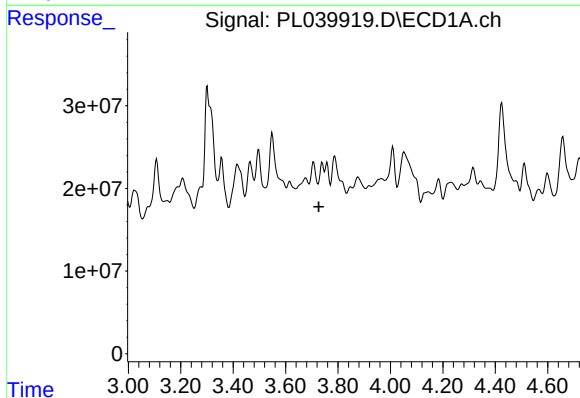
R.T.: 3.301 min
Delta R.T.: 0.001 min
Response: 213569743
Conc: 27.54 ng/ml

Instrument :
ECD_L
ClientSampleId :



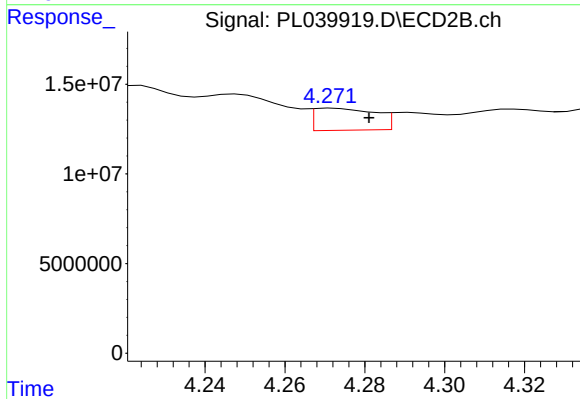
#1 Tetrachloro-m-xylene

R.T.: 3.903 min
Delta R.T.: 0.000 min
Response: 58212524
Conc: 18.24 ng/ml



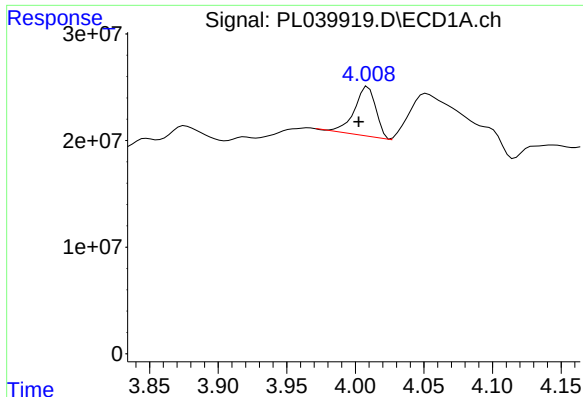
#2 alpha-BHC

R.T.: 3.740 min
Delta R.T.: 0.012 min
Response: -8873369
Conc: N.D.



#2 alpha-BHC

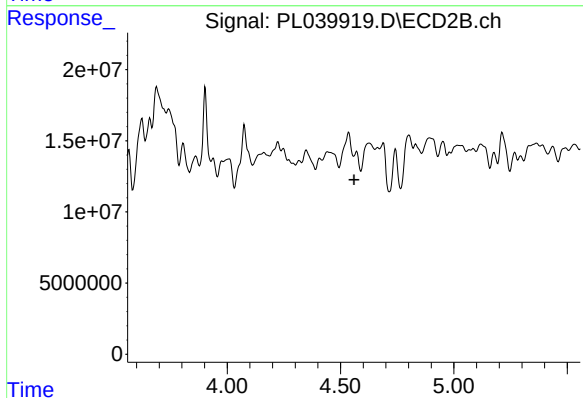
R.T.: 4.272 min
Delta R.T.: -0.009 min
Response: 13074303
Conc: 2.53 ng/ml



#3 gamma-BHC (Lindane)

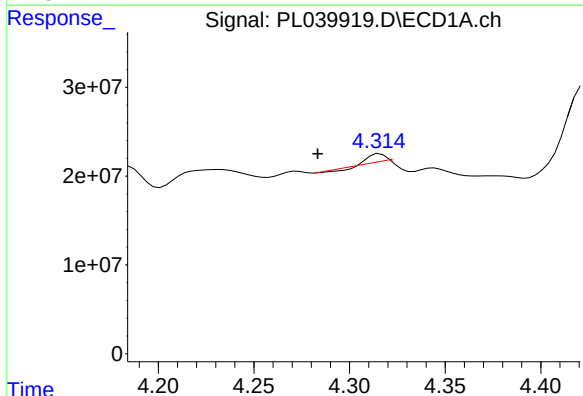
R.T.: 4.009 min
Delta R.T.: 0.007 min
Response: 50649522
Conc: 4.43 ng/ml

Instrument :
ECD_L
ClientSampleId :



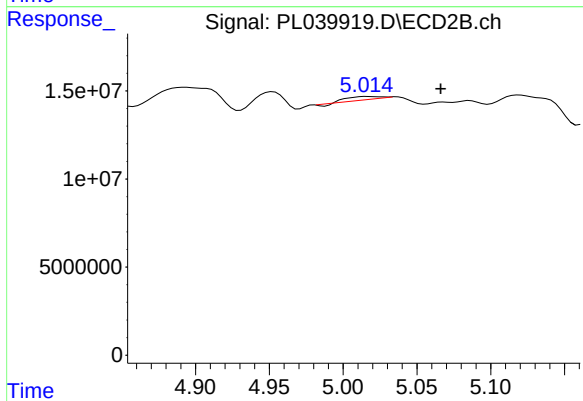
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.559 min
Response: 0
Conc: N.D.



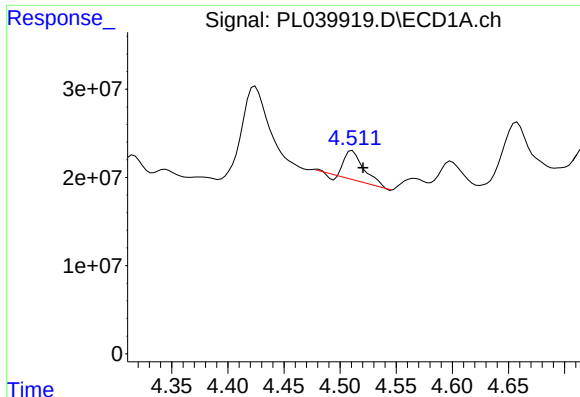
#4 Heptachlor

R.T.: 4.316 min
Delta R.T.: 0.033 min
Response: 3223913
Conc: 0.28 ng/ml



#4 Heptachlor

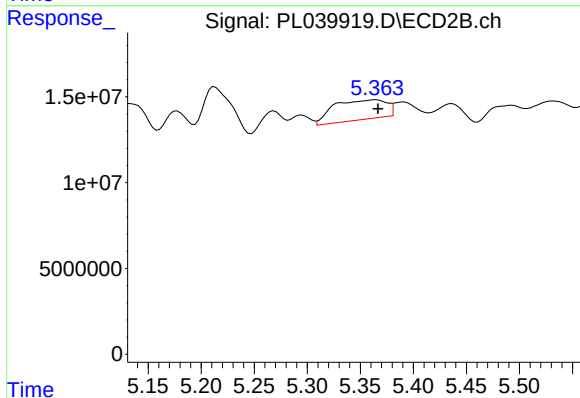
R.T.: 5.016 min
Delta R.T.: -0.050 min
Response: 3214769
Conc: 0.74 ng/ml



#5 Aldrin

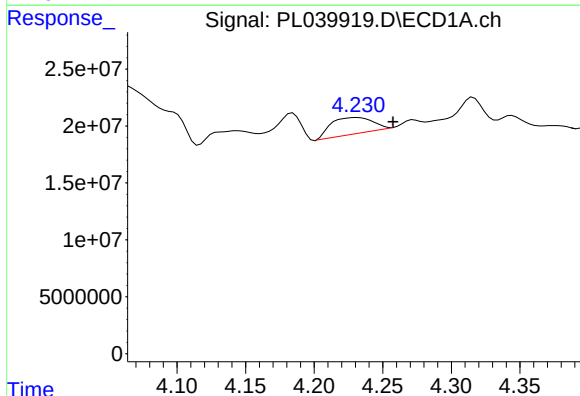
R.T.: 4.511 min
Delta R.T.: -0.010 min
Response: 40141021
Conc: 3.64 ng/ml

Instrument :
ECD_L
ClientSampleId :



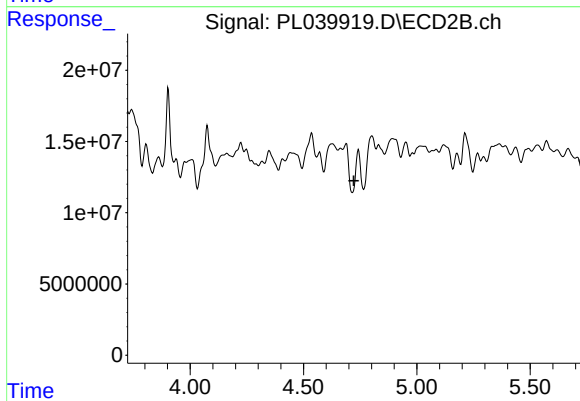
#5 Aldrin

R.T.: 5.364 min
Delta R.T.: -0.002 min
Response: 39717774
Conc: 9.14 ng/ml



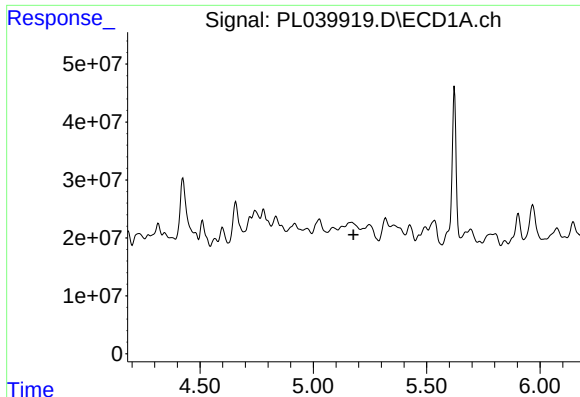
#6 beta-BHC

R.T.: 4.232 min
Delta R.T.: -0.026 min
Response: 30359144
Conc: 6.17 ng/ml



#6 beta-BHC

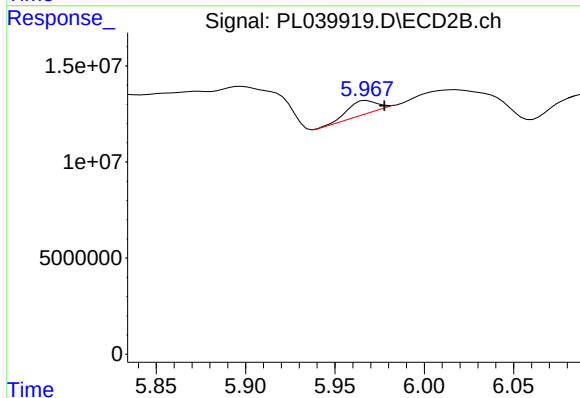
R.T.: 4.742 min
Delta R.T.: 0.020 min
Response: -5135868
Conc: N.D.



#10 gamma-Chlordane

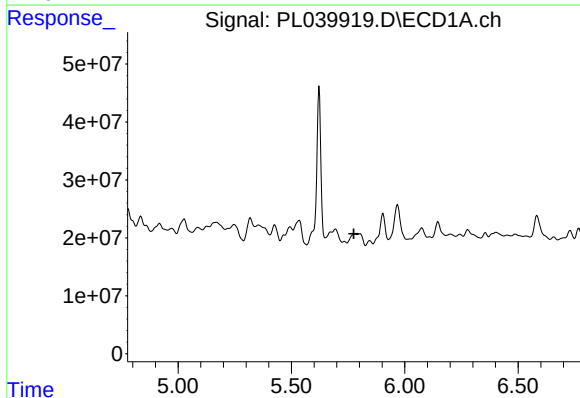
R.T.: 0.000 min
Exp R.T.: 5.178 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



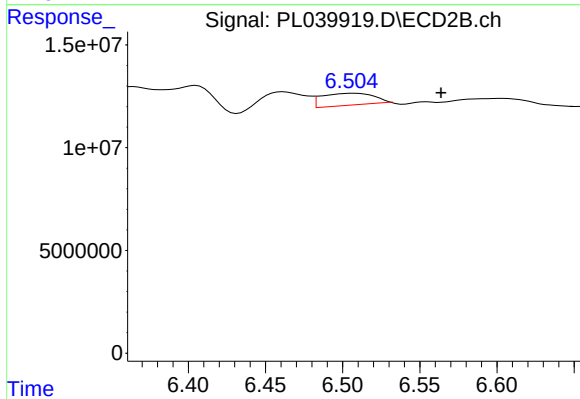
#10 gamma-Chlordane

R.T.: 5.968 min
Delta R.T.: -0.009 min
Response: 7442667
Conc: 1.97 ng/ml



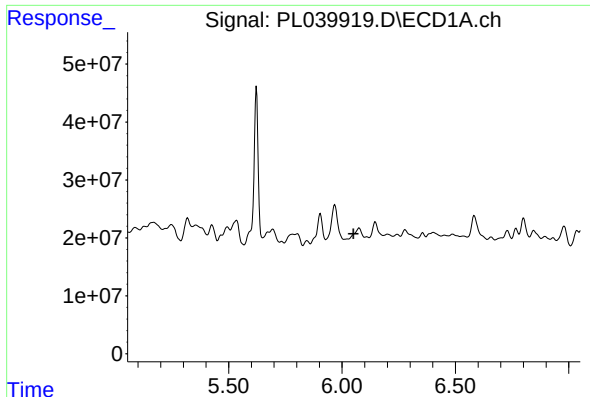
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 5.776 min
Response: 0
Conc: N.D.



#14 Endrin

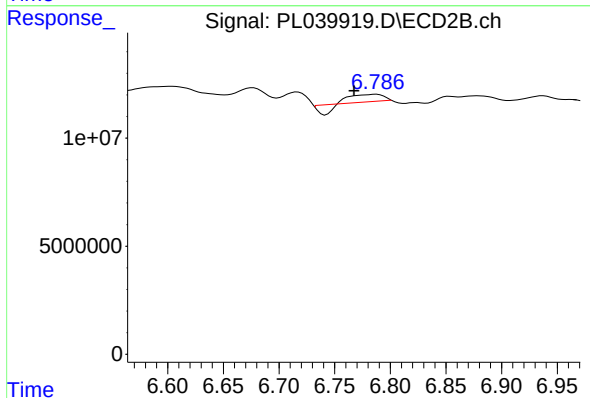
R.T.: 6.507 min
Delta R.T.: -0.056 min
Response: 13102881
Conc: 4.02 ng/ml



#15 Endosulfan II

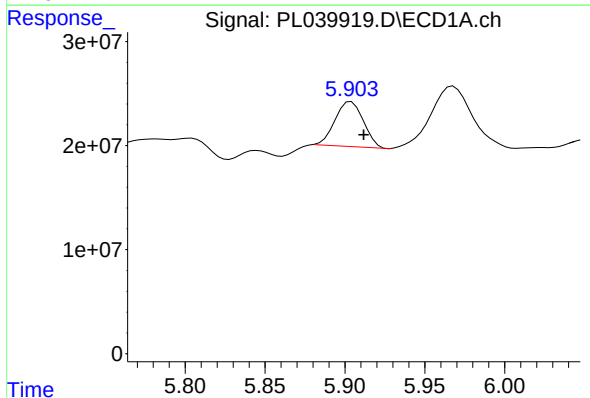
R.T.: 6.075 min
Delta R.T.: 0.024 min
Response: -3315415
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



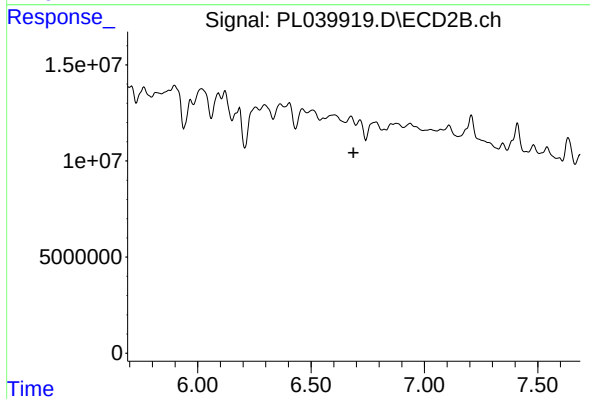
#15 Endosulfan II

R.T.: 6.787 min
Delta R.T.: 0.020 min
Response: 4245781
Conc: 1.29 ng/ml



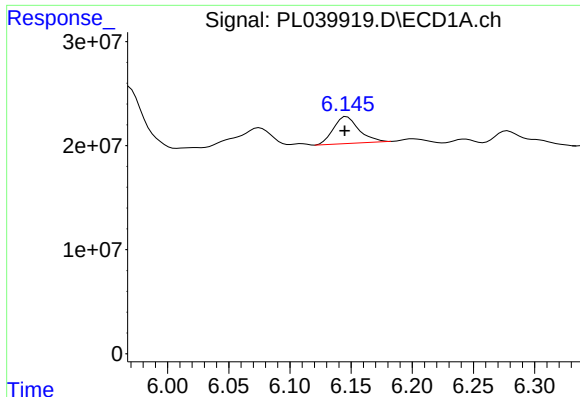
#16 4,4'-DDD

R.T.: 5.904 min
Delta R.T.: -0.008 min
Response: 53427794
Conc: 6.16 ng/ml



#16 4,4'-DDD

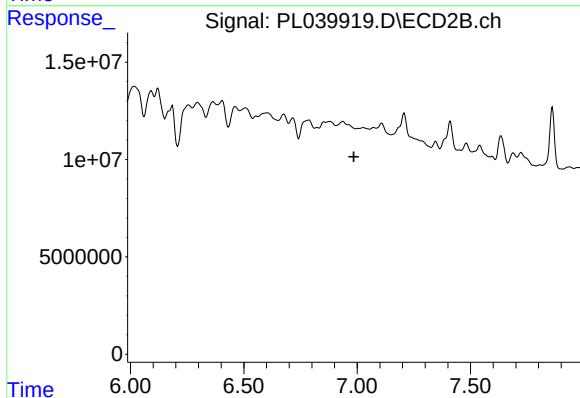
R.T.: 0.000 min
Exp R.T.: 6.688 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

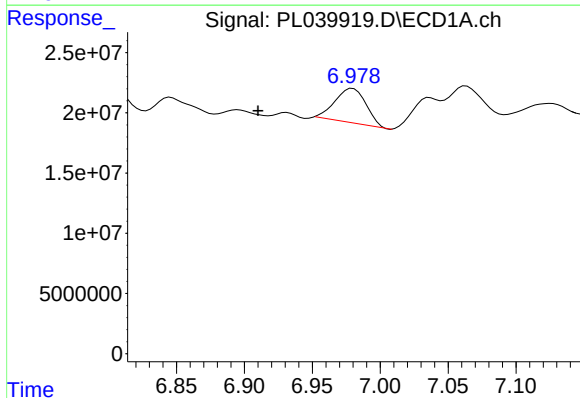
R.T.: 6.146 min
Delta R.T.: 0.002 min
Response: 37505361
Conc: 4.14 ng/ml

Instrument :
ECD_L
ClientSampleId :



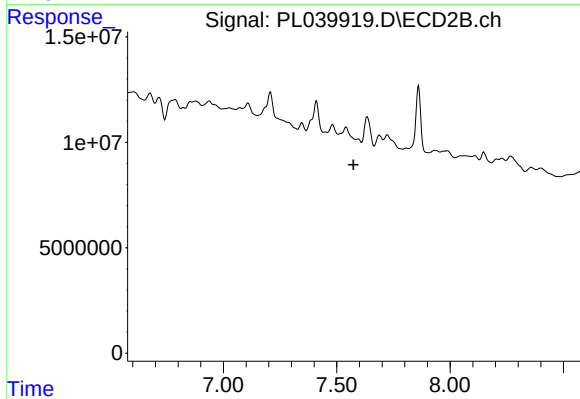
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 6.986 min
Response: 0
Conc: N.D.



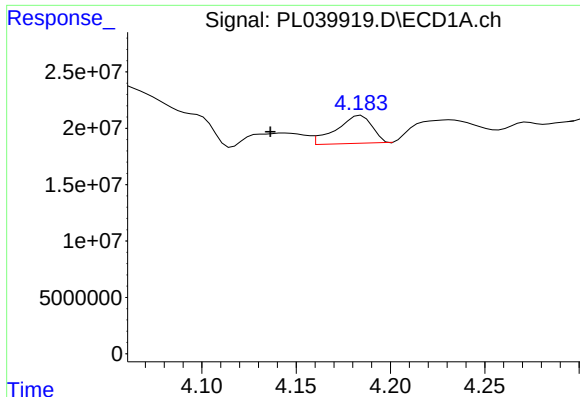
#21 Endrin ketone

R.T.: 6.980 min
Delta R.T.: 0.070 min
Response: 45369257
Conc: 4.65 ng/ml



#21 Endrin ketone

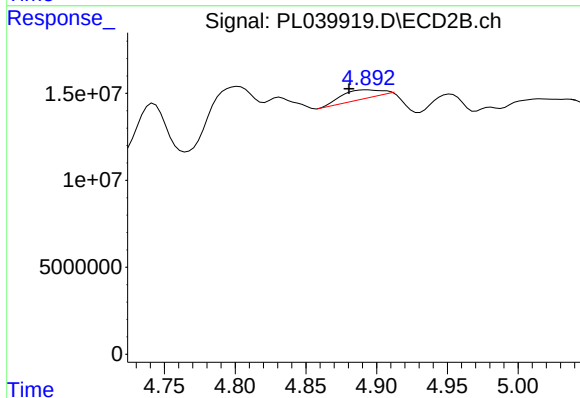
R.T.: 0.000 min
Exp R.T. : 7.574 min
Response: 0
Conc: N.D.



#23 Chlordane-1

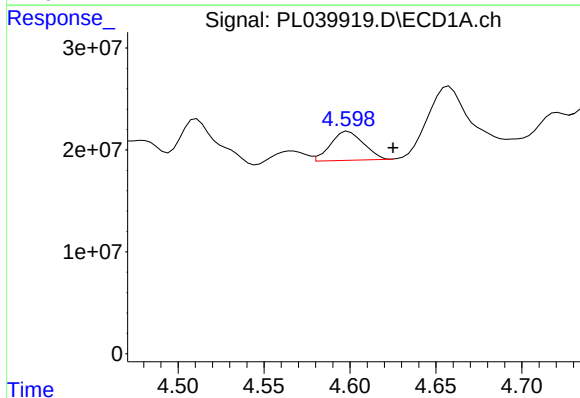
R.T.: 4.184 min
Delta R.T.: 0.048 min
Response: 32661142
Conc: 90.11 ng/ml

Instrument :
ECD_L
ClientSampleId :



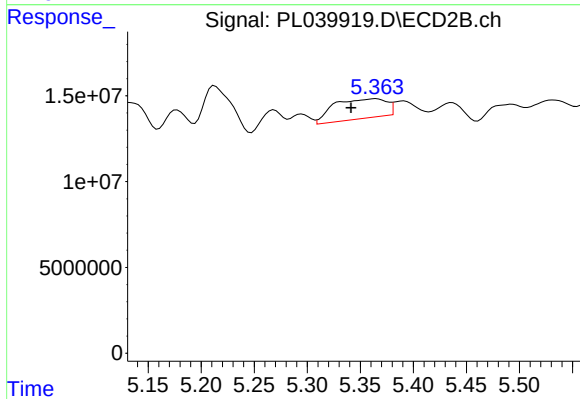
#23 Chlordane-1

R.T.: 4.893 min
Delta R.T.: 0.013 min
Response: 12013862
Conc: 77.59 ng/ml



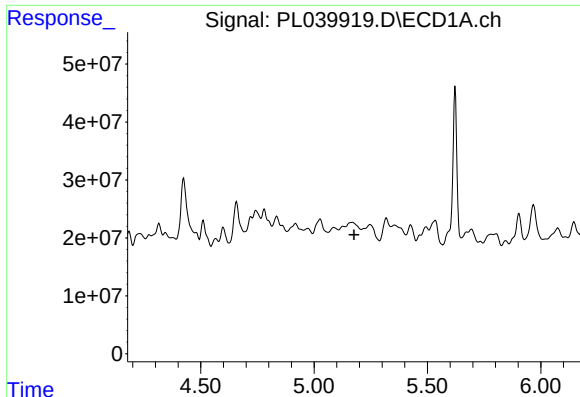
#24 Chlordane-2

R.T.: 4.599 min
Delta R.T.: -0.026 min
Response: 37778620
Conc: 100.31 ng/ml



#24 Chlordane-2

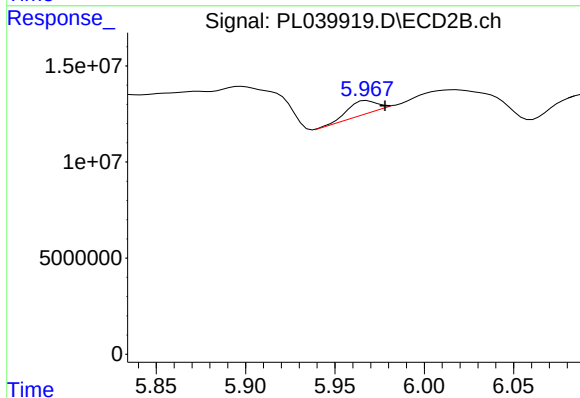
R.T.: 5.364 min
Delta R.T.: 0.023 min
Response: 39717774
Conc: 260.61 ng/ml



#25 Chlordane-3

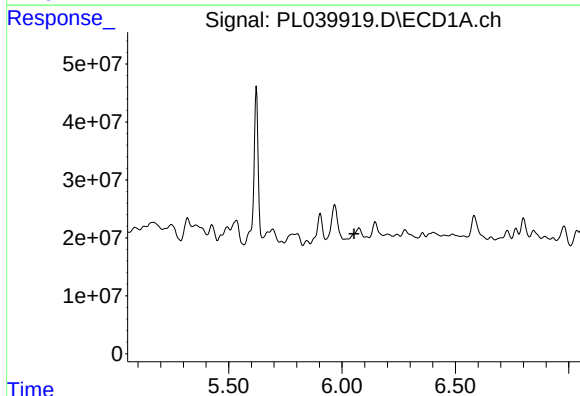
R.T.: 0.000 min
Exp R.T.: 5.176 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



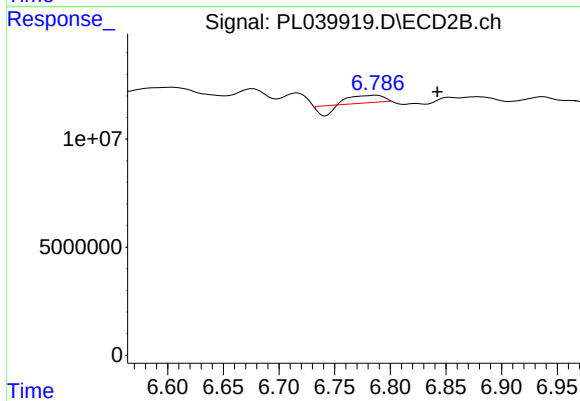
#25 Chlordane-3

R.T.: 5.968 min
Delta R.T.: -0.010 min
Response: 7442667
Conc: 14.54 ng/ml



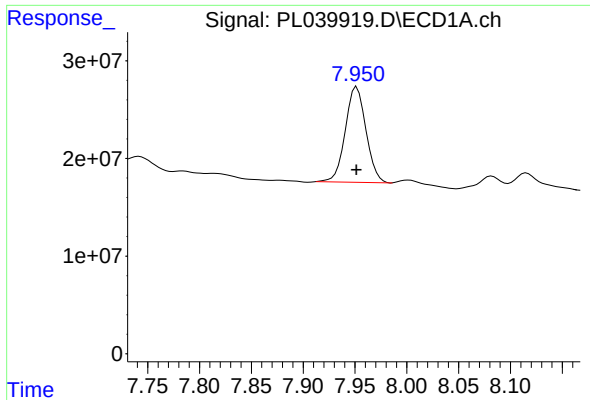
#27 Chlordane-5

R.T.: 6.075 min
Delta R.T.: 0.022 min
Response: -3315415
Conc: N.D.



#27 Chlordane-5

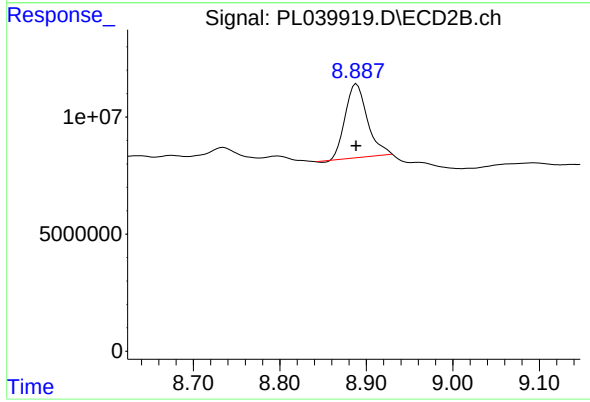
R.T.: 6.787 min
Delta R.T.: -0.055 min
Response: 4245781
Conc: 36.59 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.952 min
Delta R.T.: 0.000 min
Response: 135967325
Conc: 16.32 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.889 min
Delta R.T.: 0.000 min
Response: 56177998
Conc: 20.68 ng/ml