

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091018\
 Data File : PL039788.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Sep 2018 16:13
 Operator : AJ\SJ
 Sample : J4769-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 11 05:17:10 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081318.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 15 15:04:22 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	3.904	94081877	37318214	13.459	13.920
2)	SA Decachlor...	7.954	8.891	93785919	39239209	13.353	16.909 #
Target Compounds							
3)	MA gamma-BHC...	3.974f	0.000	18969910	0	1.788	N.D. #
5)	MB Aldrin	4.521	0.000	16672859	0	1.665	N.D. #
8)	B Heptachlo...	4.922f	5.770	6033875	12673769	0.632	3.769 #
9)	A Endosulfan I	5.317	6.055f	6829430	13466311	0.780	4.590 #
10)	B gamma-Chl...	5.199	5.979	38756098	13556691	3.924	4.189
11)	B alpha-Chl...	5.235	6.055	37876543	13466311	3.942	4.163
12)	B 4,4'-DDE	5.404	0.000	8591149	0	0.897	N.D. #
13)	MA Dieldrin	5.532	0.000	24863522	0	2.550	N.D. #
15)	B Endosulfa...	6.053	0.000	18450117	0	2.122	N.D. #
16)	A 4,4'-DDD	5.908	0.000	7751537	0	0.973	N.D. #
17)	MA 4,4'-DDT	6.146	0.000	13567469	0	1.790	N.D. #
18)	B Endrin al...	6.188f	0.000	1230020	0	0.182	N.D. #
23)	Chlordane-1	4.140	0.000	11282631	0	35.638	N.D. #
24)	Chlordane-2	4.627	0.000	9306459	0	26.621	N.D. #
25)	Chlordane-3	5.199	5.979	38756098	13556691	35.482	31.500
26)	Chlordane-4	5.235	6.055	37876543	13466311	37.901	25.961 #
27)	Chlordane-5	6.053	0.000	18450117	0	56.887	N.D. #

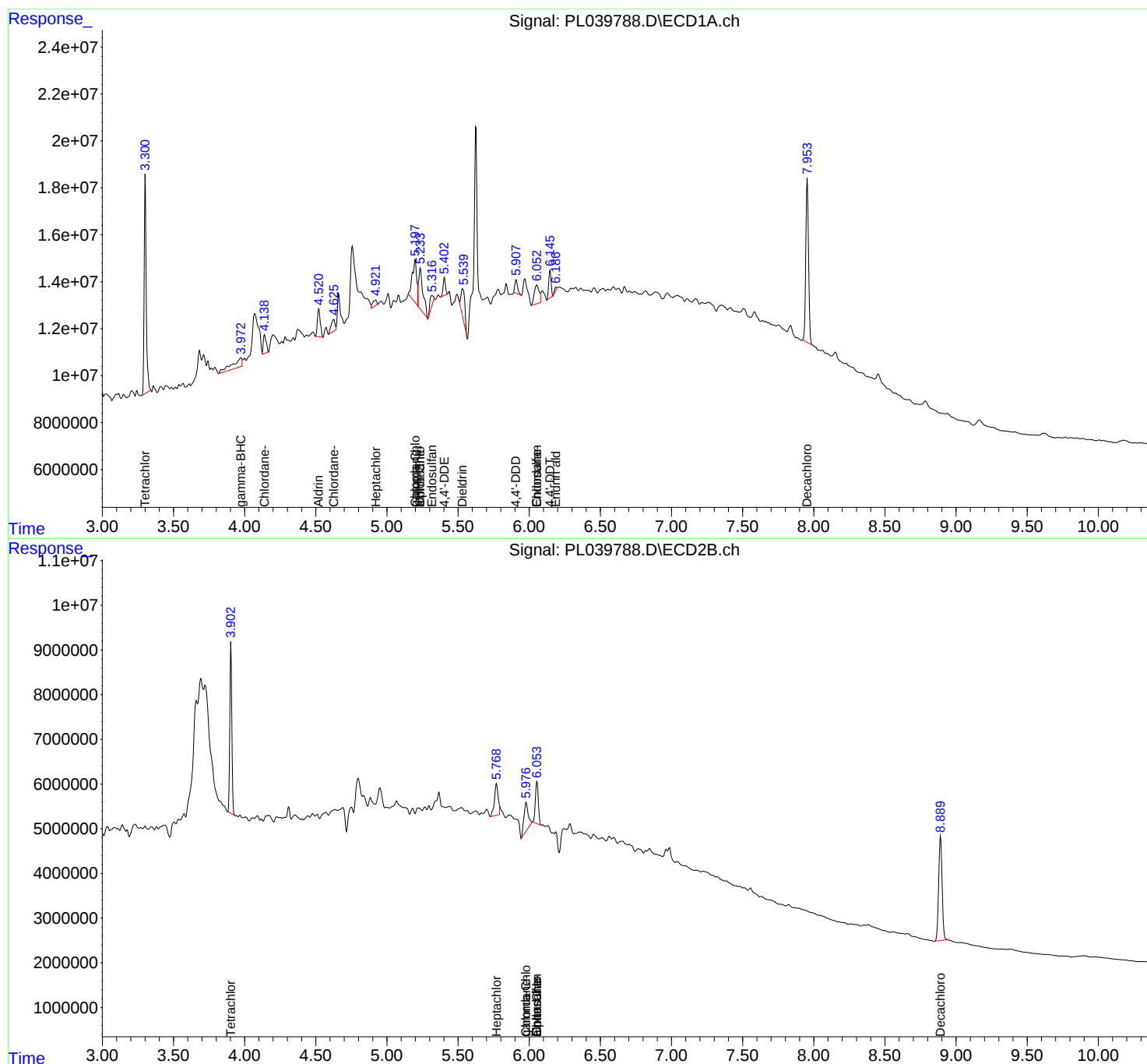
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

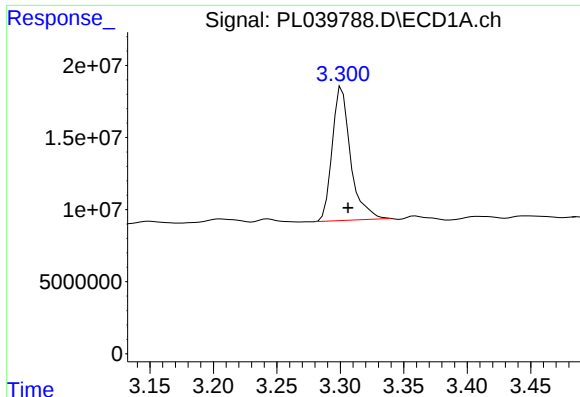
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091018\
Data File : PL039788.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Sep 2018 16:13
Operator : AJ\SJ
Sample : J4769-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 11 05:17:10 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081318.M
Quant Title : GC Extractables
QLast Update : Wed Aug 15 15:04:22 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

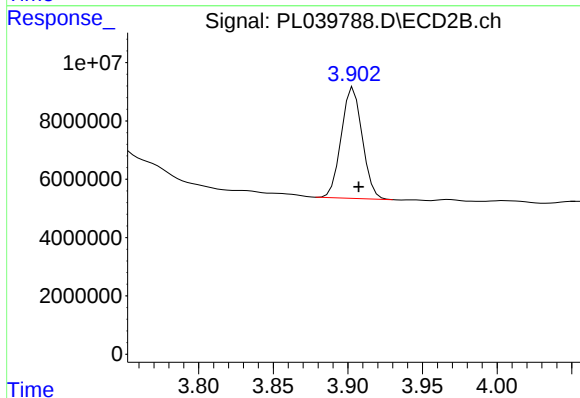




#1 Tetrachloro-m-xylene

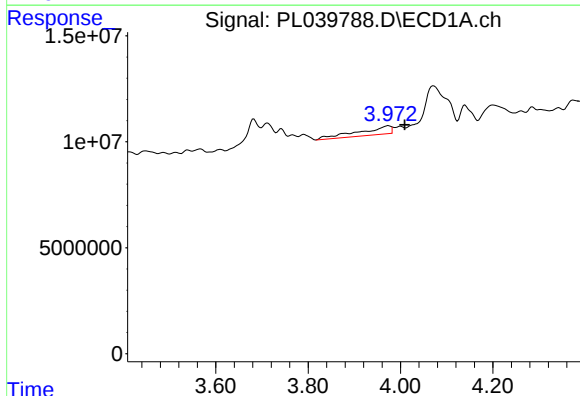
R.T.: 3.301 min
Delta R.T.: -0.005 min
Response: 94081877
Conc: 13.46 ng/ml

Instrument :
ECD_L
ClientSampleId :



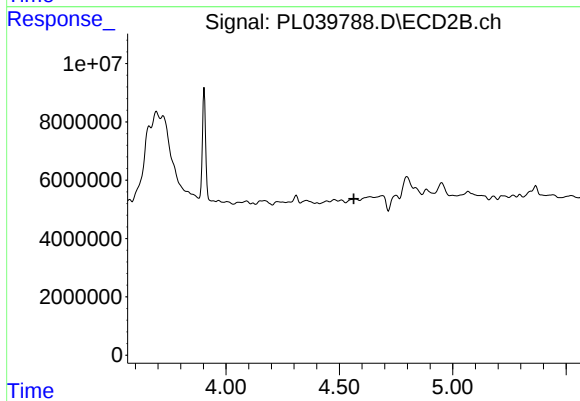
#1 Tetrachloro-m-xylene

R.T.: 3.904 min
Delta R.T.: -0.003 min
Response: 37318214
Conc: 13.92 ng/ml



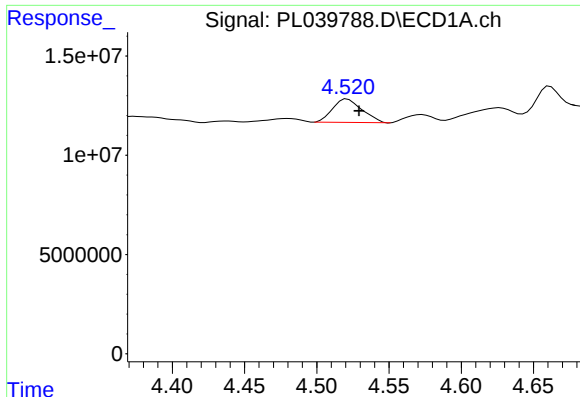
#3 gamma-BHC (Lindane)

R.T.: 3.974 min
Delta R.T.: -0.036 min
Response: 18969910
Conc: 1.79 ng/ml



#3 gamma-BHC (Lindane)

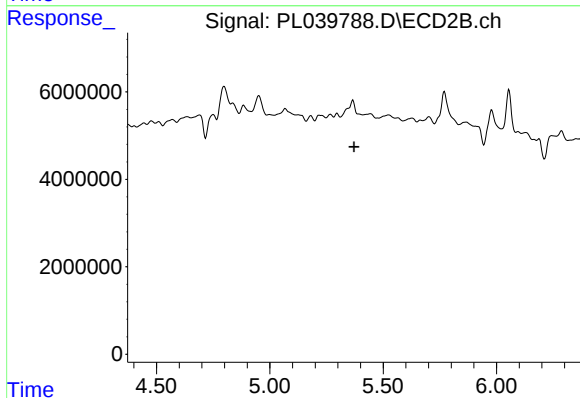
R.T.: 0.000 min
Exp R.T. : 4.563 min
Response: 0
Conc: N.D.



#5 Aldrin

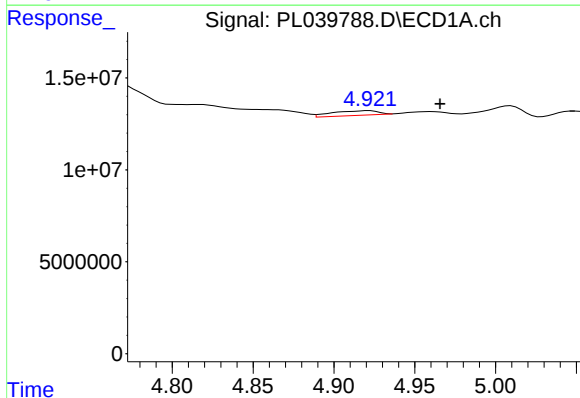
R.T.: 4.521 min
Delta R.T.: -0.008 min
Response: 16672859
Conc: 1.66 ng/ml

Instrument :
ECD_L
ClientSampleId :



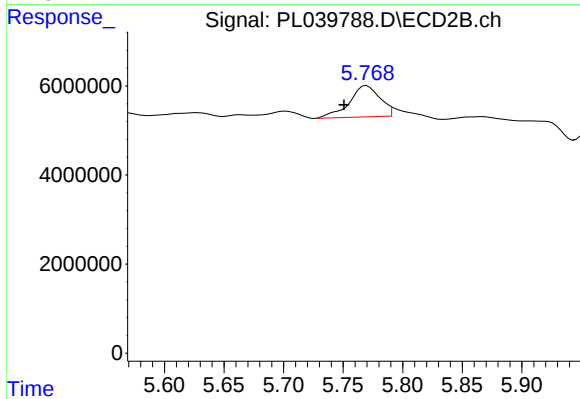
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.372 min
Response: 0
Conc: N.D.



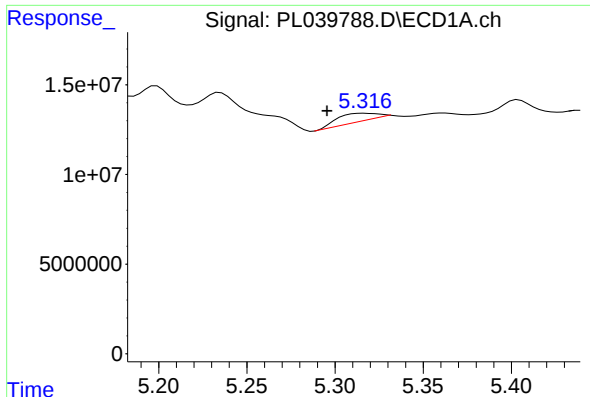
#8 Heptachlor epoxide

R.T.: 4.922 min
Delta R.T.: -0.044 min
Response: 6033875
Conc: 0.63 ng/ml



#8 Heptachlor epoxide

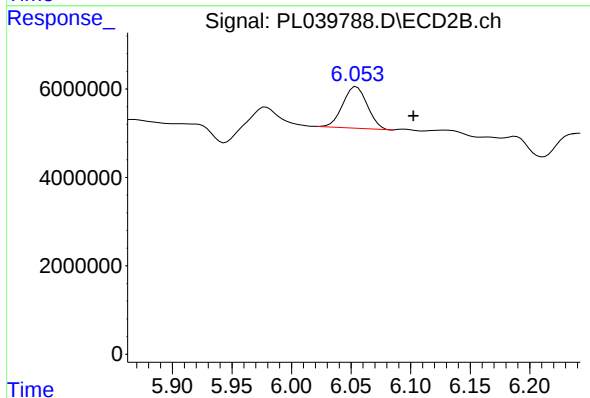
R.T.: 5.770 min
Delta R.T.: 0.019 min
Response: 12673769
Conc: 3.77 ng/ml



#9 Endosulfan I

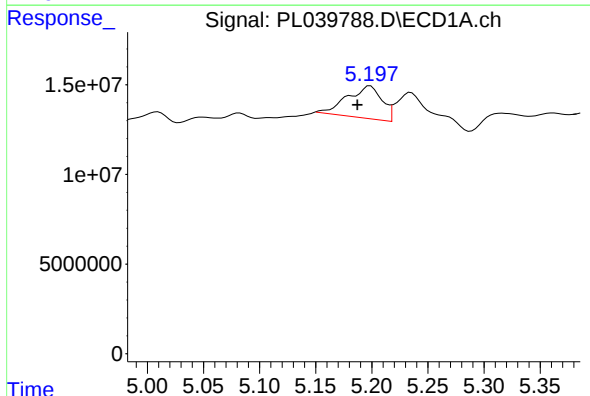
R.T.: 5.317 min
Delta R.T.: 0.022 min
Response: 6829430
Conc: 0.78 ng/ml

Instrument :
ECD_L
ClientSampleId :



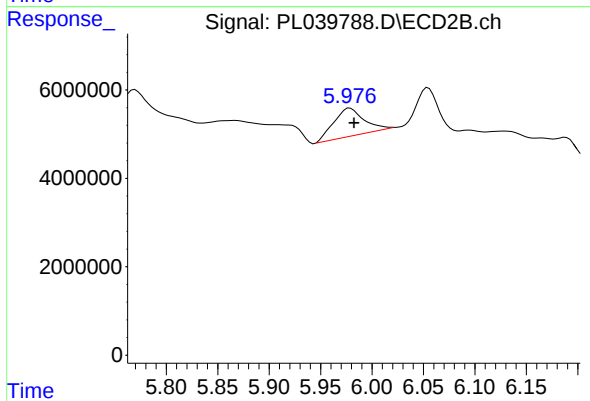
#9 Endosulfan I

R.T.: 6.055 min
Delta R.T.: -0.048 min
Response: 13466311
Conc: 4.59 ng/ml



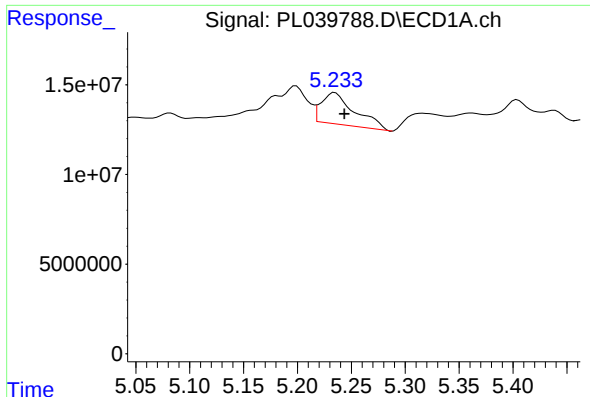
#10 gamma-Chlordane

R.T.: 5.199 min
Delta R.T.: 0.011 min
Response: 38756098
Conc: 3.92 ng/ml



#10 gamma-Chlordane

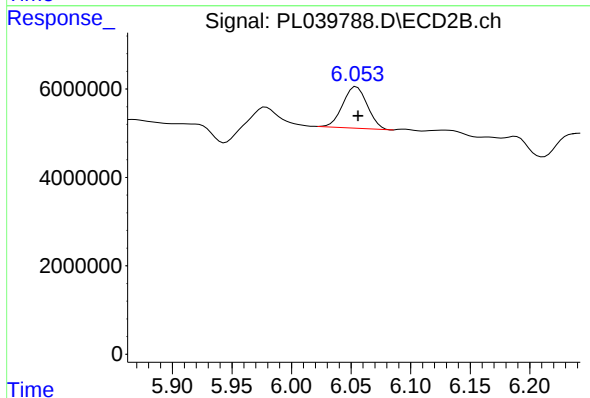
R.T.: 5.979 min
Delta R.T.: -0.004 min
Response: 13556691
Conc: 4.19 ng/ml



#11 alpha-Chlordane

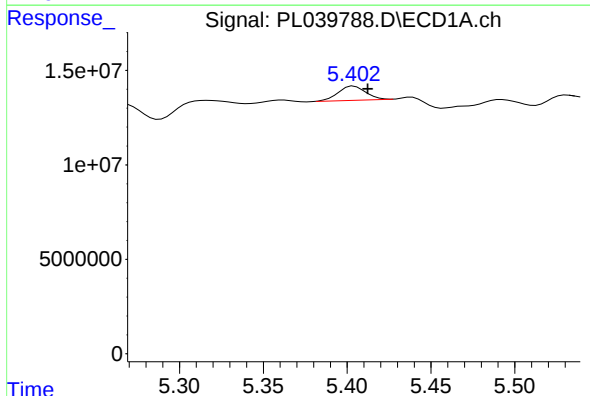
R.T.: 5.235 min
Delta R.T.: -0.009 min
Response: 37876543
Conc: 3.94 ng/ml

Instrument :
ECD_L
ClientSampleId :



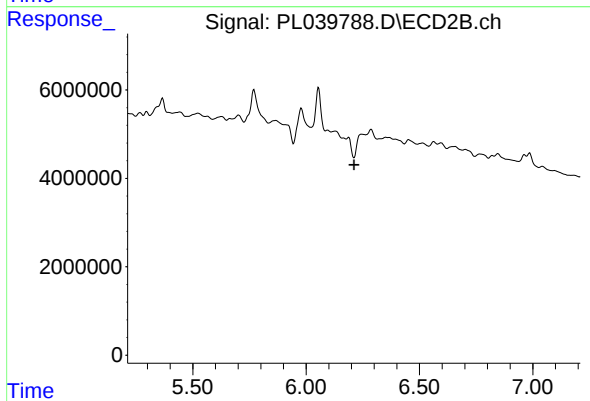
#11 alpha-Chlordane

R.T.: 6.055 min
Delta R.T.: -0.001 min
Response: 13466311
Conc: 4.16 ng/ml



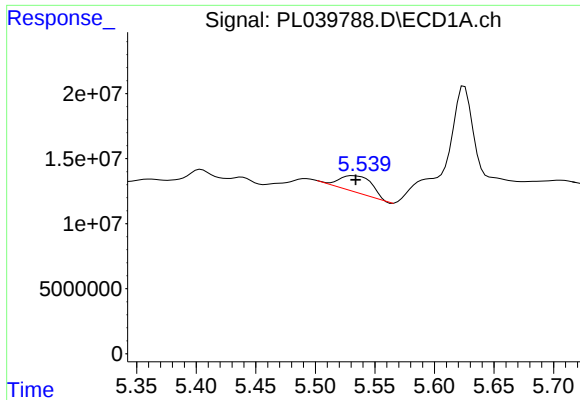
#12 4,4'-DDE

R.T.: 5.404 min
Delta R.T.: -0.008 min
Response: 8591149
Conc: 0.90 ng/ml



#12 4,4'-DDE

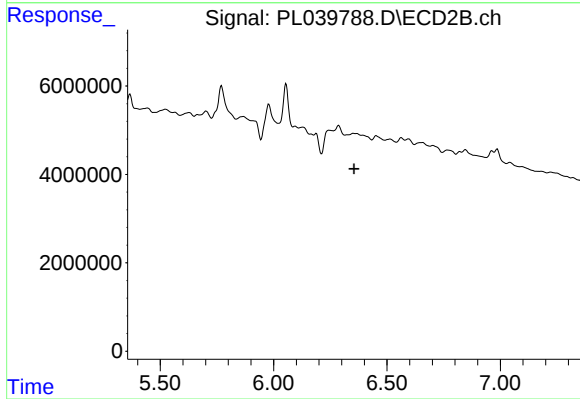
R.T.: 0.000 min
Exp R.T.: 6.212 min
Response: 0
Conc: N.D.



#13 Dieldrin

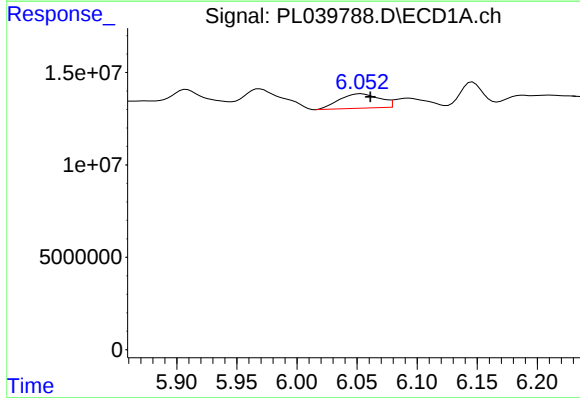
R.T.: 5.532 min
Delta R.T.: -0.002 min
Response: 24863522
Conc: 2.55 ng/ml

Instrument :
ECD_L
ClientSampleId :



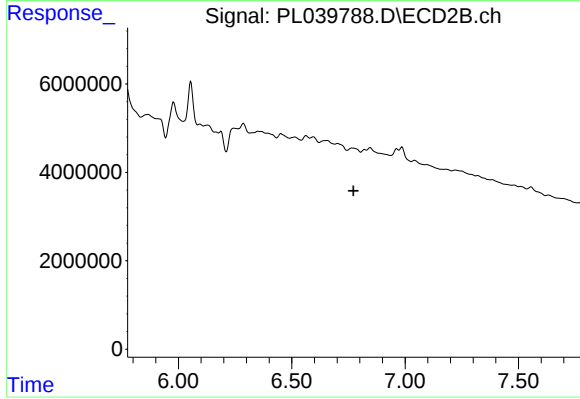
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.355 min
Response: 0
Conc: N.D.



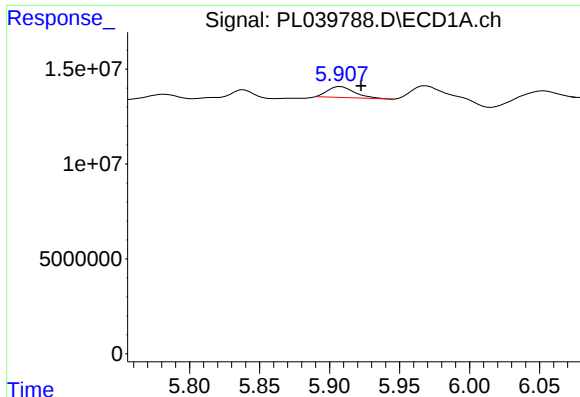
#15 Endosulfan II

R.T.: 6.053 min
Delta R.T.: -0.008 min
Response: 18450117
Conc: 2.12 ng/ml



#15 Endosulfan II

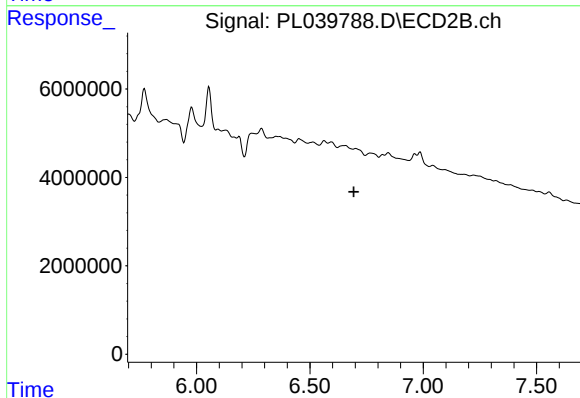
R.T.: 0.000 min
Exp R.T. : 6.773 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

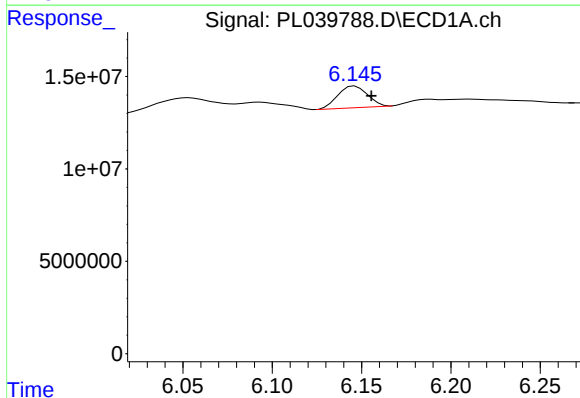
R.T.: 5.908 min
Delta R.T.: -0.014 min
Response: 7751537
Conc: 0.97 ng/ml

Instrument :
ECD_L
ClientSampleId :



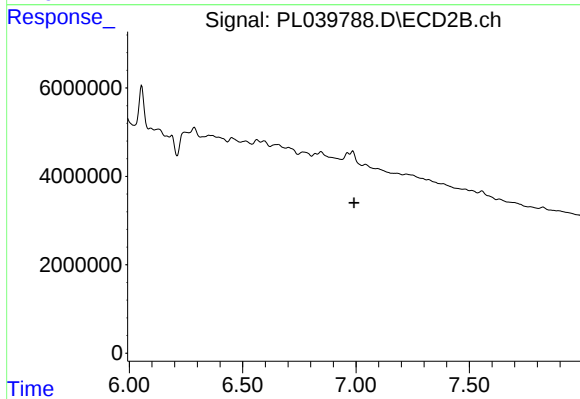
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.693 min
Response: 0
Conc: N.D.



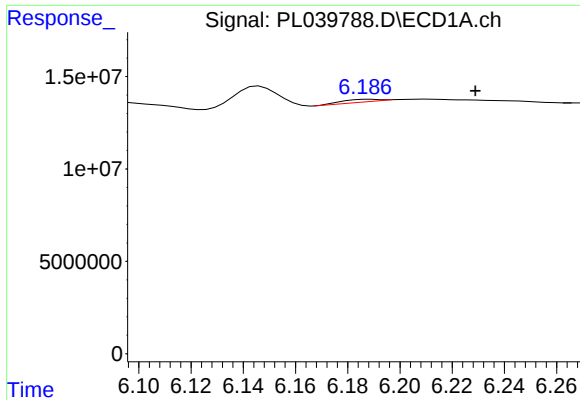
#17 4,4'-DDT

R.T.: 6.146 min
Delta R.T.: -0.009 min
Response: 13567469
Conc: 1.79 ng/ml



#17 4,4'-DDT

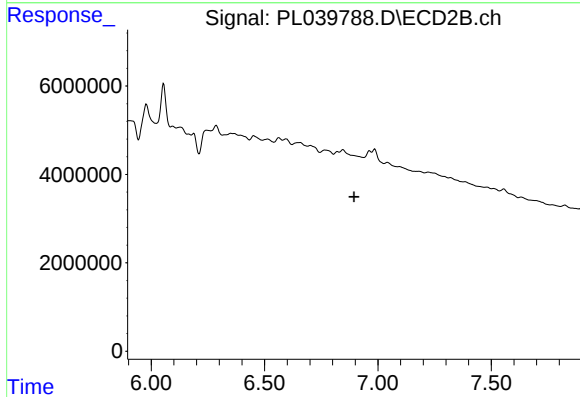
R.T.: 0.000 min
Exp R.T. : 6.991 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

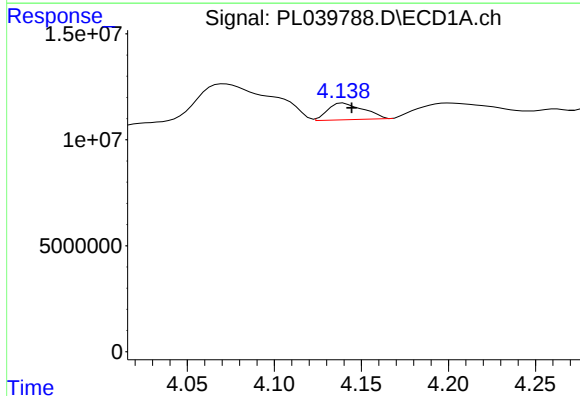
R.T.: 6.188 min
Delta R.T.: -0.040 min
Response: 1230020
Conc: 0.18 ng/ml

Instrument :
ECD_L
ClientSampleId :



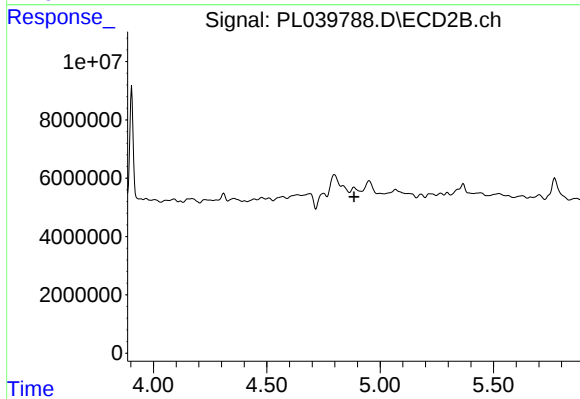
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.895 min
Response: 0
Conc: N.D.



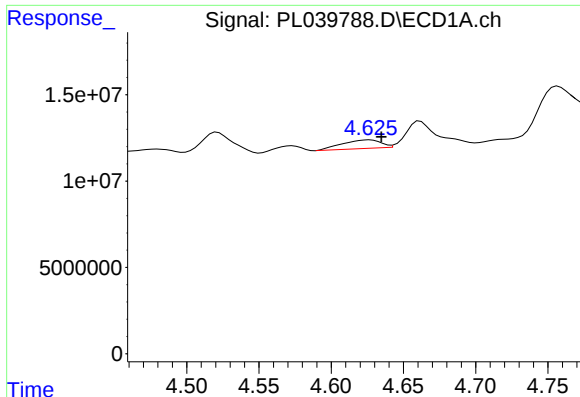
#23 Chlordane-1

R.T.: 4.140 min
Delta R.T.: -0.005 min
Response: 11282631
Conc: 35.64 ng/ml



#23 Chlordane-1

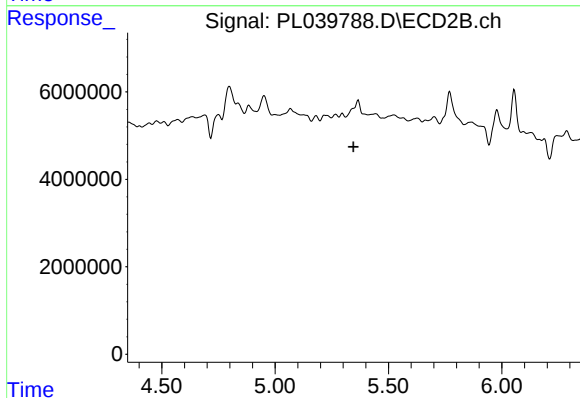
R.T.: 0.000 min
Exp R.T. : 4.885 min
Response: 0
Conc: N.D.



#24 Chlordane-2

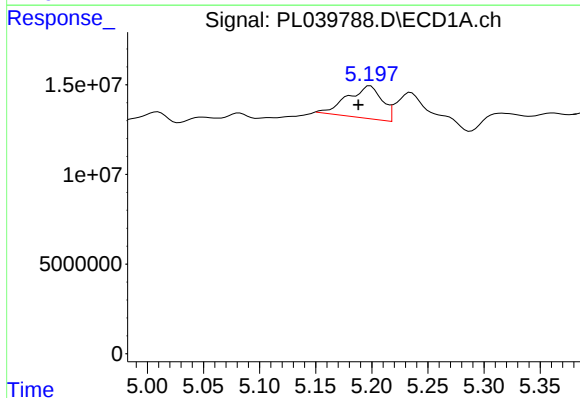
R.T.: 4.627 min
Delta R.T.: -0.008 min
Response: 9306459
Conc: 26.62 ng/ml

Instrument :
ECD_L
ClientSampleId :



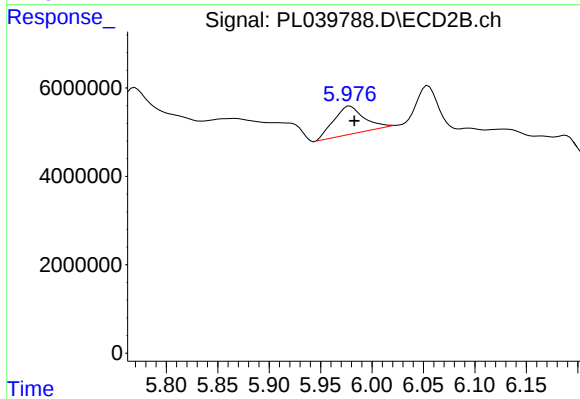
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 5.346 min
Response: 0
Conc: N.D.



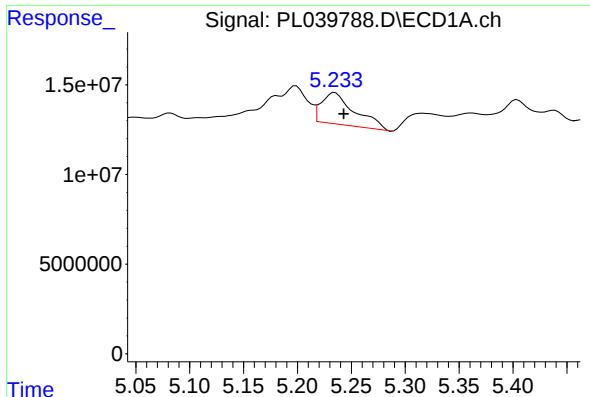
#25 Chlordane-3

R.T.: 5.199 min
Delta R.T.: 0.011 min
Response: 38756098
Conc: 35.48 ng/ml



#25 Chlordane-3

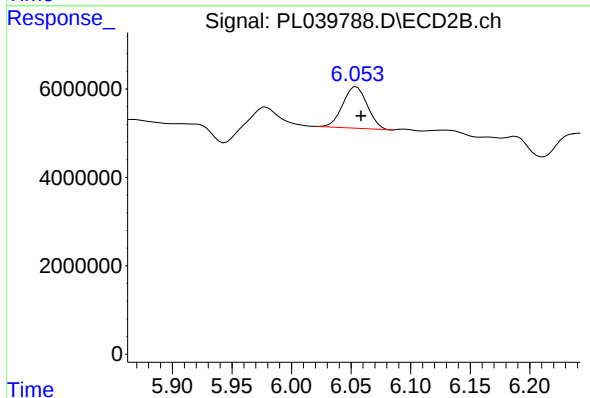
R.T.: 5.979 min
Delta R.T.: -0.004 min
Response: 13556691
Conc: 31.50 ng/ml



#26 Chlordane-4

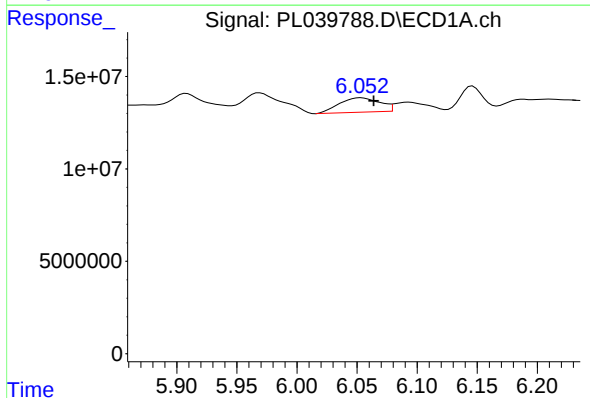
R.T.: 5.235 min
Delta R.T.: -0.008 min
Response: 37876543
Conc: 37.90 ng/ml

Instrument :
ECD_L
ClientSampleId :



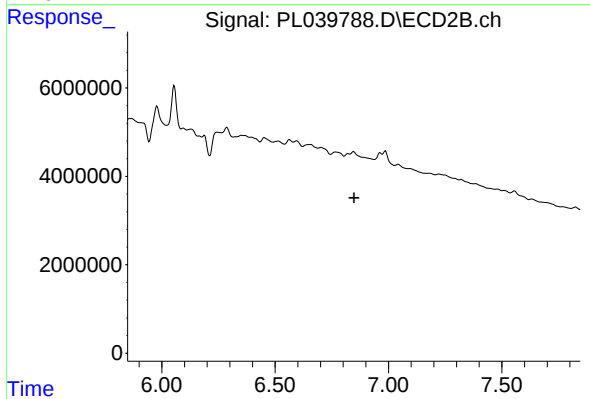
#26 Chlordane-4

R.T.: 6.055 min
Delta R.T.: -0.004 min
Response: 13466311
Conc: 25.96 ng/ml



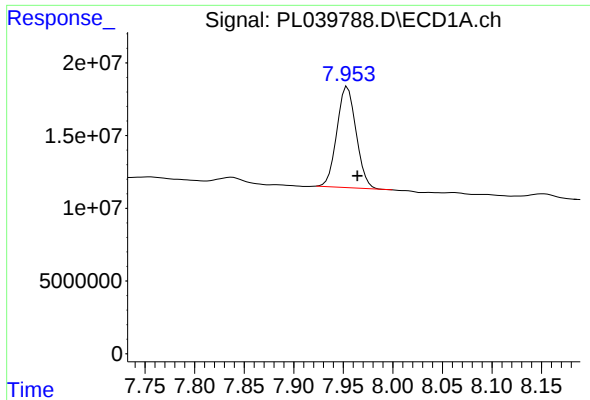
#27 Chlordane-5

R.T.: 6.053 min
Delta R.T.: -0.011 min
Response: 18450117
Conc: 56.89 ng/ml



#27 Chlordane-5

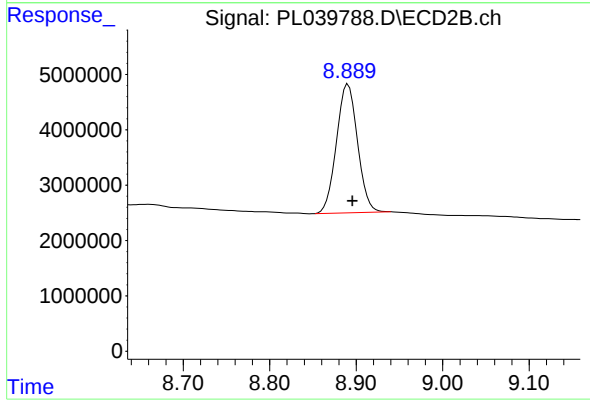
R.T.: 0.000 min
Exp R.T.: 6.848 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.954 min
Delta R.T.: -0.010 min
Response: 93785919
Conc: 13.35 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.891 min
Delta R.T.: -0.005 min
Response: 39239209
Conc: 16.91 ng/ml