

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091818\
 Data File : PL040083.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Sep 2018 12:56
 Operator : AJ\SJ
 Sample : J4945-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 RB47195RT

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 18 15:12:47 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...	3.299	3.903	111.1E6	48904849	14.327	15.327
28)	SA Decachlor...	7.954	8.891	151.0E6	56415629	18.125	20.771
Target Compounds							
2)	A alpha-BHC	0.000	4.281	0	3958226	N.D.	0.765 #
3)	MA gamma-BHC...	4.003	0.000	63006789	0	5.506	N.D. #
4)	MA Heptachlor	4.282	5.008f	96062545	465081	8.327	0.108 #
5)	MB Aldrin	4.521	5.367	34638774	81619874	3.143	18.793 #
6)	B beta-BHC	4.282	0.000	96062545	0	19.533	N.D. #
7)	B delta-BHC	0.000	4.938	0	23255699	N.D.	5.846 #
8)	B Heptachlo...	4.902f	0.000	8440668	0	0.828	N.D. #
9)	A Endosulfan I	5.285	6.096	24512702	4184183	2.474	1.178 #
10)	B gamma-Chl...	5.178	0.000	112.2E6	0	10.068	N.D. #
11)	B alpha-Chl...	5.235	6.057	31241204	-2930920	2.924	N.D. #
23)	Chlordane-1	4.154	4.896	23450252	32817914	64.701	211.939 #
24)	Chlordane-2	4.605	5.367	30042829	81619874	79.770	535.546 #
25)	Chlordane-3	5.178	0.000	112.2E6	0	91.415	N.D. #
26)	Chlordane-4	5.235	6.057	31241204	-2930920	28.498	N.D. #

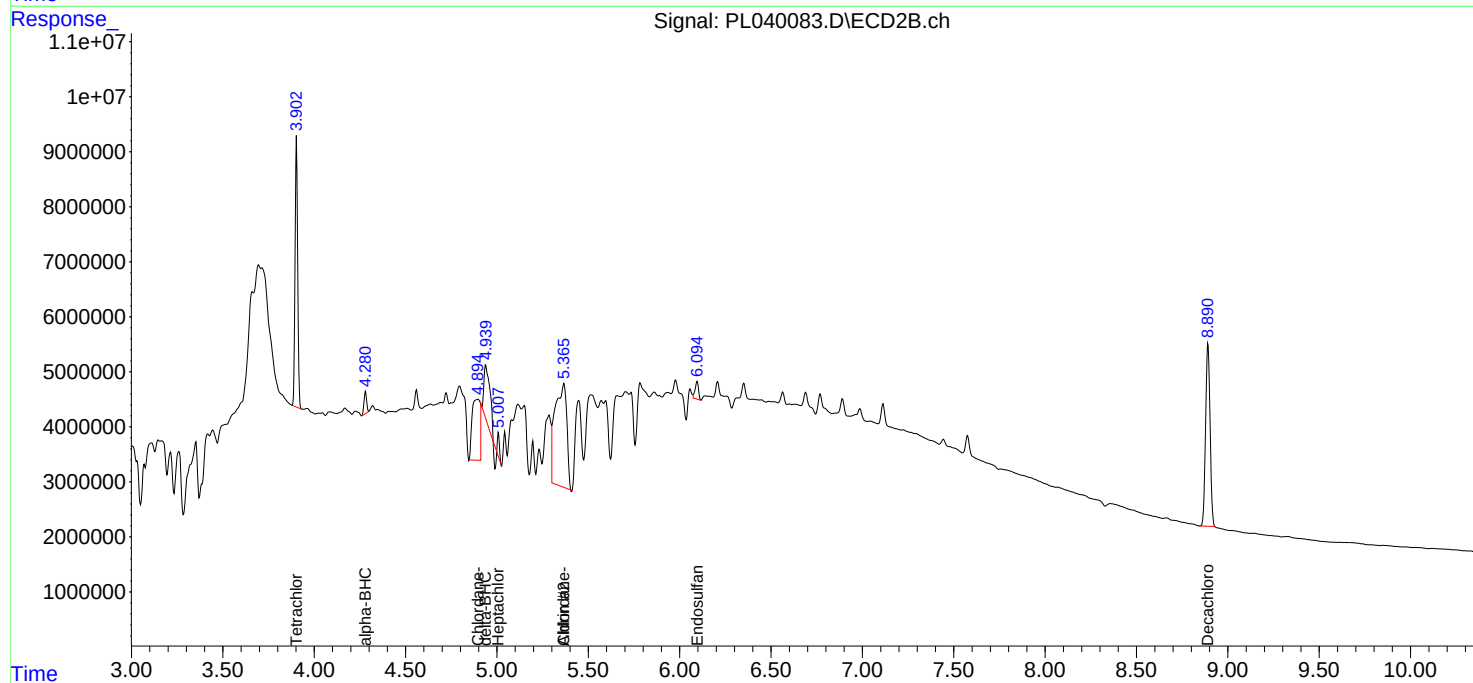
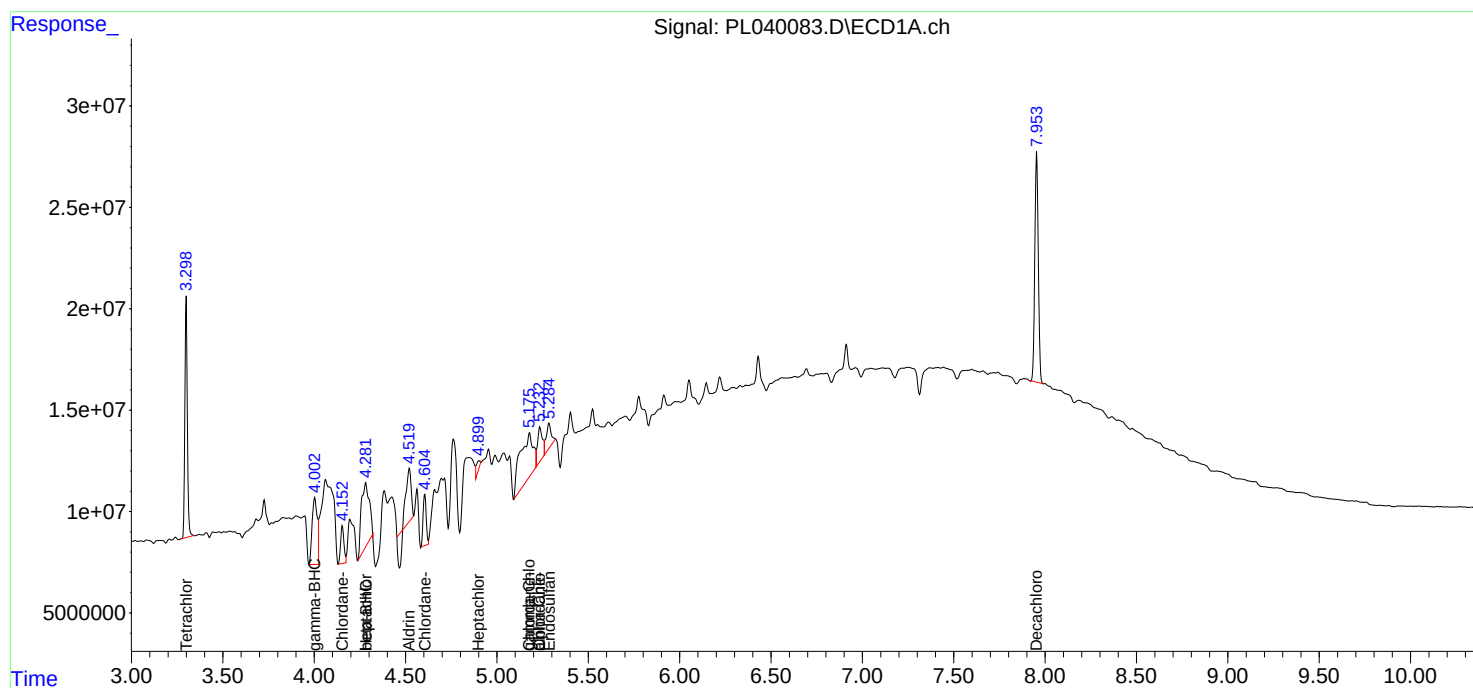
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

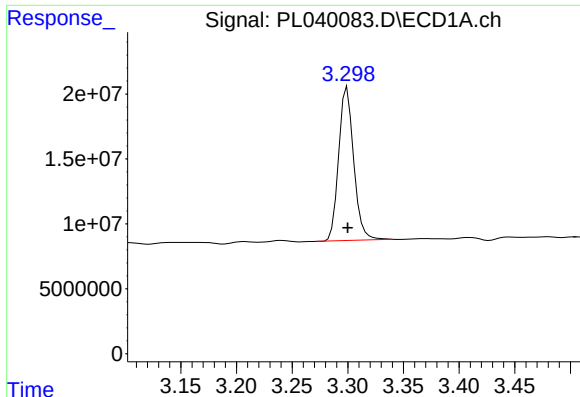
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091818\
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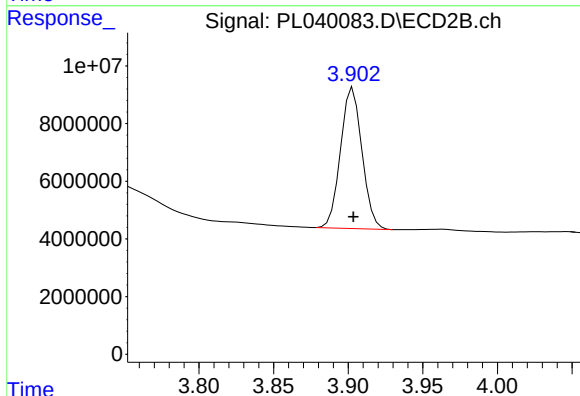




#1 Tetrachloro-m-xylene

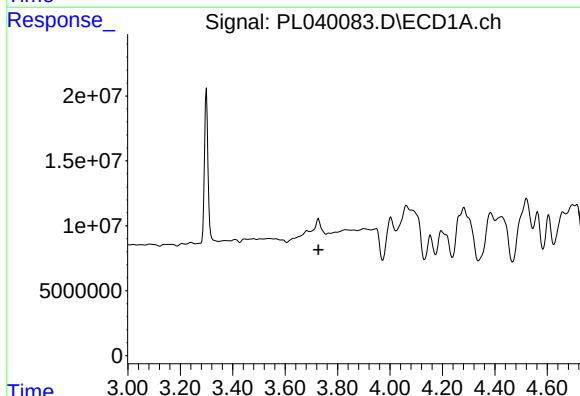
R.T.: 3.299 min
Delta R.T.: 0.000 min
Response: 111106349
Conc: 14.33 ng/ml

Instrument :
ECD_L
ClientSampleId :
RB47195RT



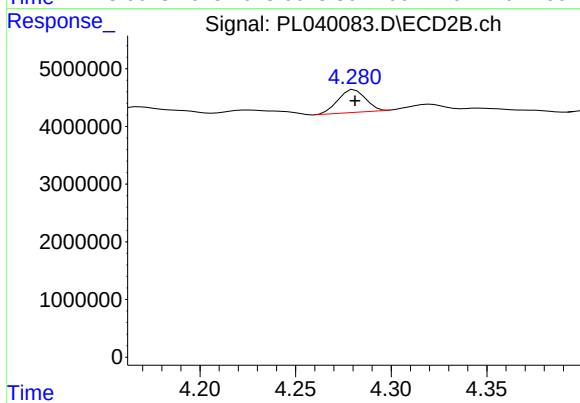
#1 Tetrachloro-m-xylene

R.T.: 3.903 min
Delta R.T.: 0.000 min
Response: 48904849
Conc: 15.33 ng/ml



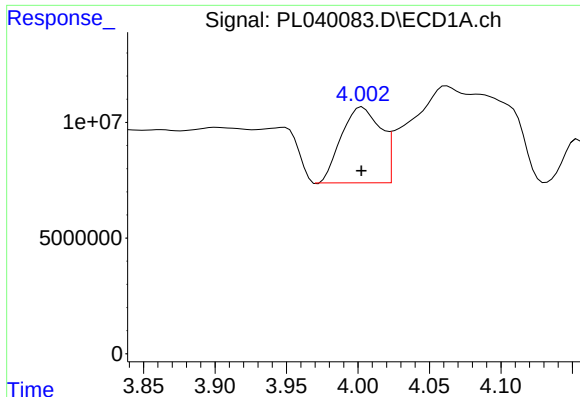
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.727 min
Response: 0
Conc: N.D.



#2 alpha-BHC

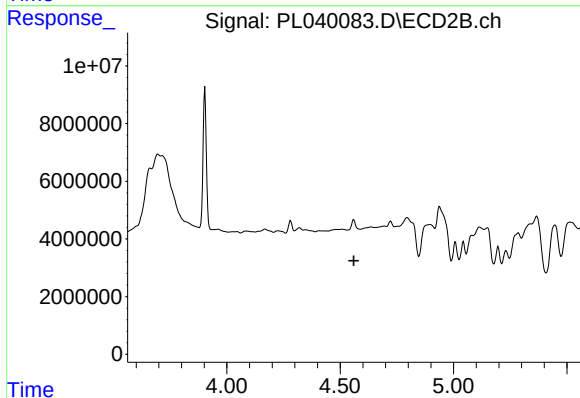
R.T.: 4.281 min
Delta R.T.: 0.000 min
Response: 3958226
Conc: 0.76 ng/ml



#3 gamma-BHC (Lindane)

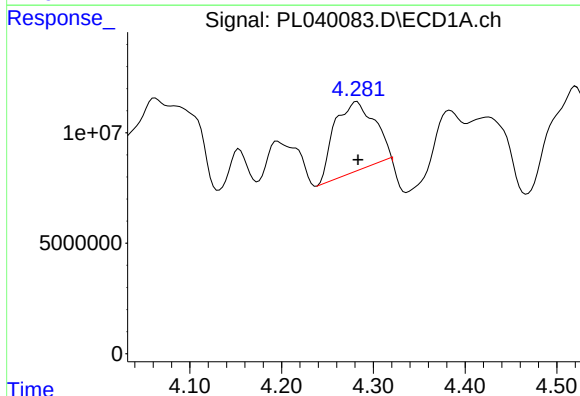
R.T.: 4.003 min
Delta R.T.: 0.000 min
Response: 63006789
Conc: 5.51 ng/ml

Instrument :
ECD_L
ClientSampleId :
RB47195RT



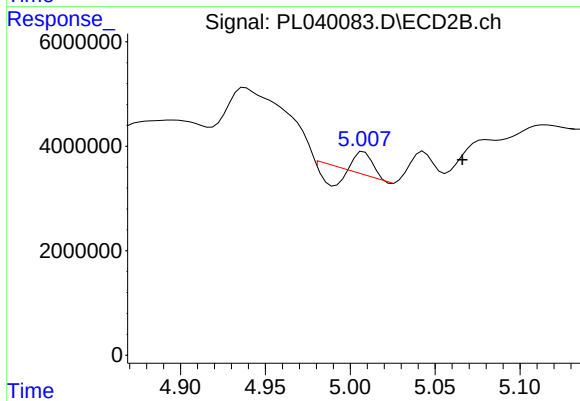
#3 gamma-BHC (Lindane)

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



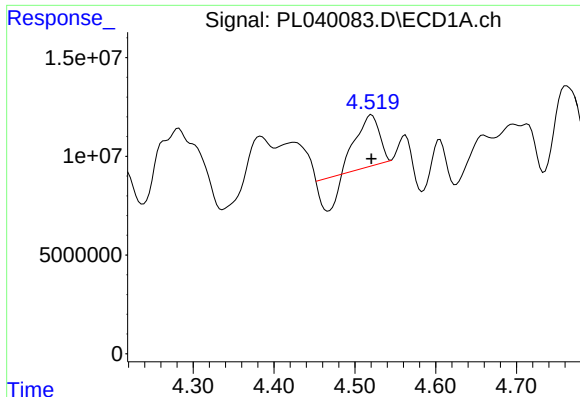
#4 Heptachlor

R.T.: 4.282 min
Delta R.T.: -0.001 min
Response: 96062545
Conc: 8.33 ng/ml



#4 Heptachlor

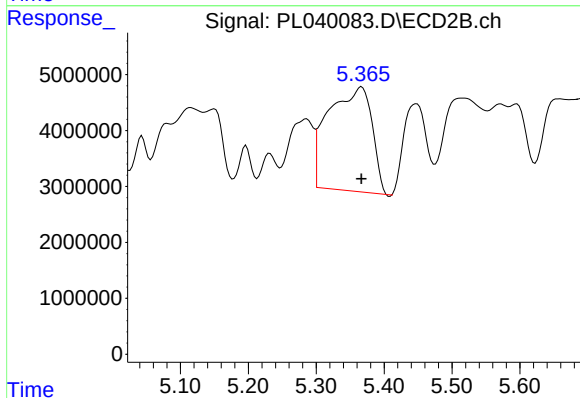
R.T.: 5.008 min
Delta R.T.: -0.058 min
Response: 465081
Conc: 0.11 ng/ml



#5 Aldrin

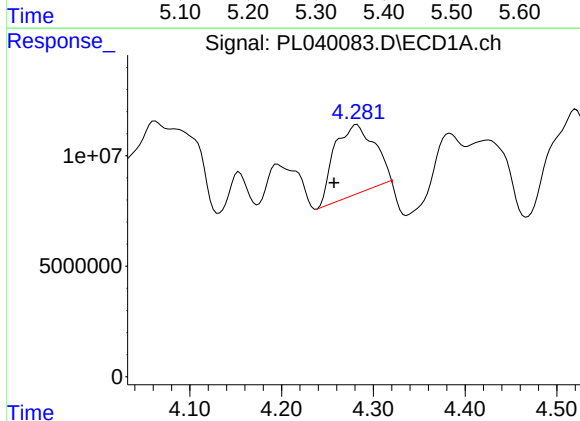
R.T.: 4.521 min
Delta R.T.: 0.000 min
Response: 34638774
Conc: 3.14 ng/ml

Instrument :
ECD_L
ClientSampleId :
RB47195RT



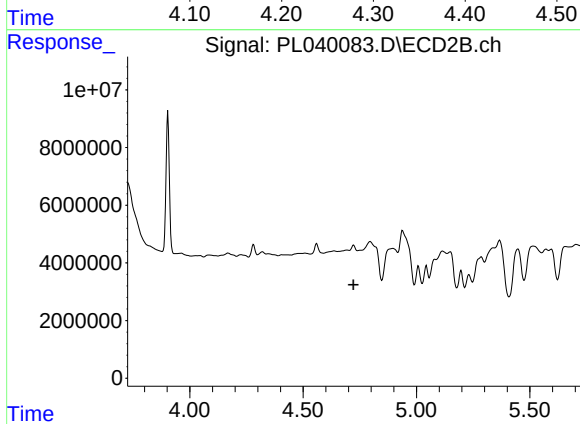
#5 Aldrin

R.T.: 5.367 min
Delta R.T.: 0.000 min
Response: 81619874
Conc: 18.79 ng/ml



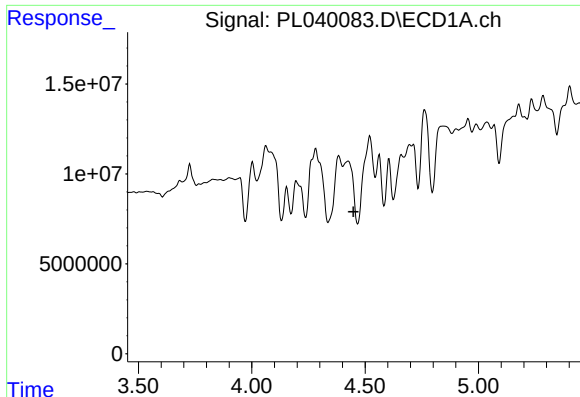
#6 beta-BHC

R.T.: 4.282 min
Delta R.T.: 0.025 min
Response: 96062545
Conc: 19.53 ng/ml



#6 beta-BHC

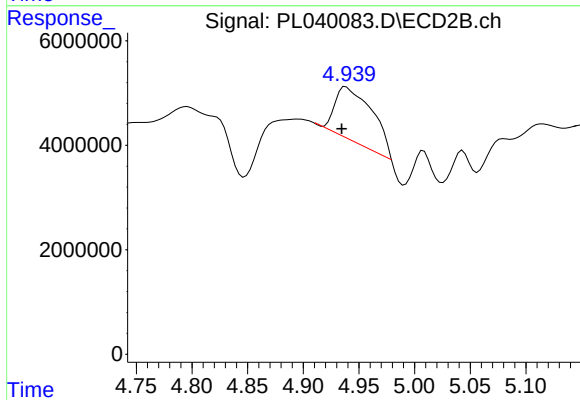
R.T.: 0.000 min
Exp R.T.: 4.722 min
Response: 0
Conc: N.D.



#7 delta-BHC

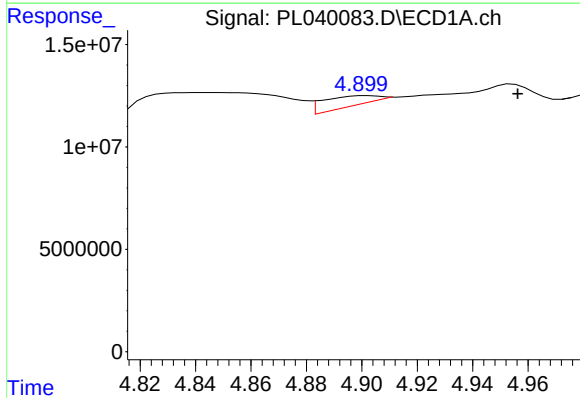
R.T.: 0.000 min
Exp R.T.: 4.449 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
RB47195RT



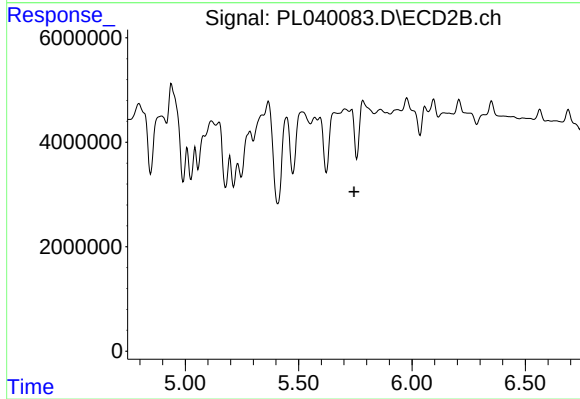
#7 delta-BHC

R.T.: 4.938 min
Delta R.T.: 0.004 min
Response: 23255699
Conc: 5.85 ng/ml



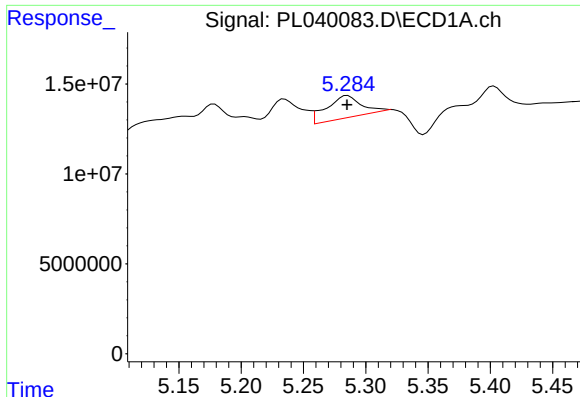
#8 Heptachlor epoxide

R.T.: 4.902 min
Delta R.T.: -0.054 min
Response: 8440668
Conc: 0.83 ng/ml



#8 Heptachlor epoxide

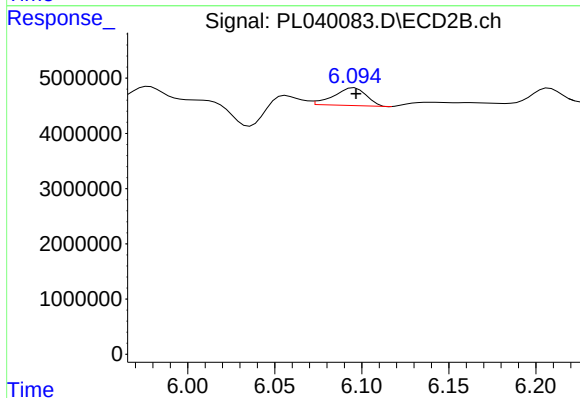
R.T.: 0.000 min
Exp R.T.: 5.745 min
Response: 0
Conc: N.D.



#9 Endosulfan I

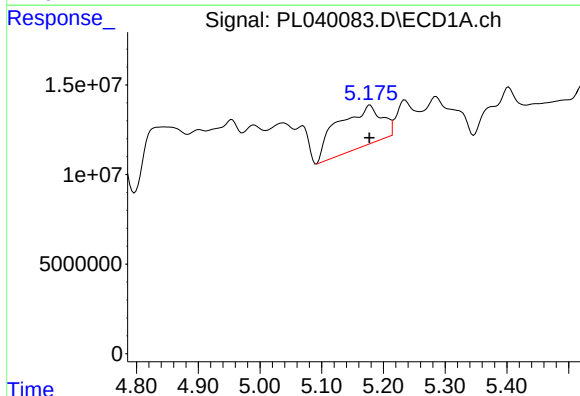
R.T.: 5.285 min
Delta R.T.: 0.000 min
Response: 24512702
Conc: 2.47 ng/ml

Instrument :
ECD_L
ClientSampleId :
RB47195RT



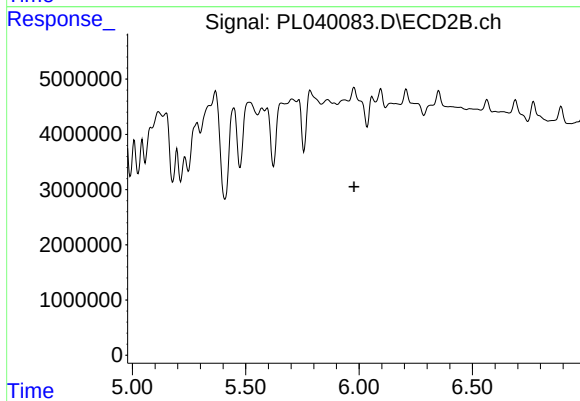
#9 Endosulfan I

R.T.: 6.096 min
Delta R.T.: -0.001 min
Response: 4184183
Conc: 1.18 ng/ml



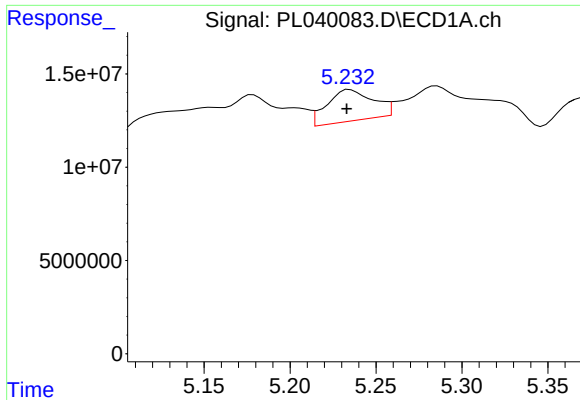
#10 gamma-Chlordane

R.T.: 5.178 min
Delta R.T.: 0.000 min
Response: 112177999
Conc: 10.07 ng/ml



#10 gamma-Chlordane

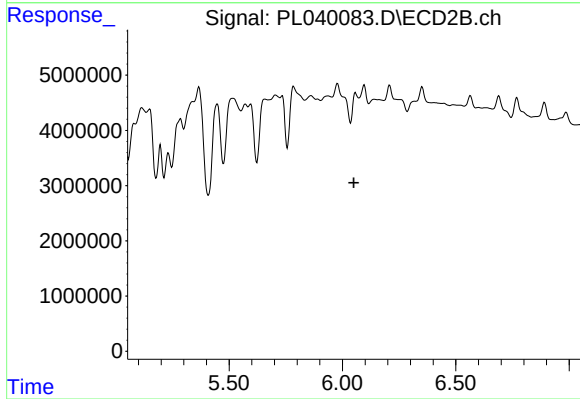
R.T.: 0.000 min
Exp R.T.: 5.978 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

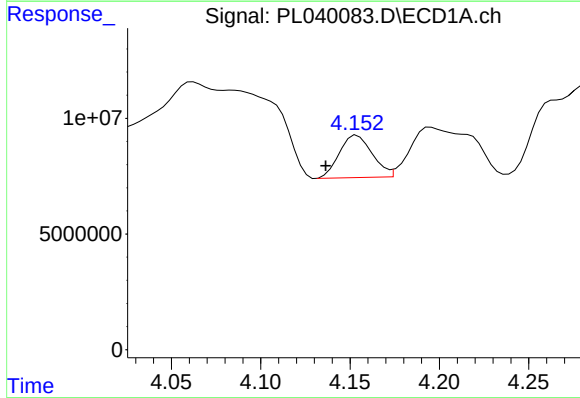
R.T.: 5.235 min
Delta R.T.: 0.002 min
Response: 31241204
Conc: 2.92 ng/ml

Instrument :
ECD_L
ClientSampleId :
RB47195RT



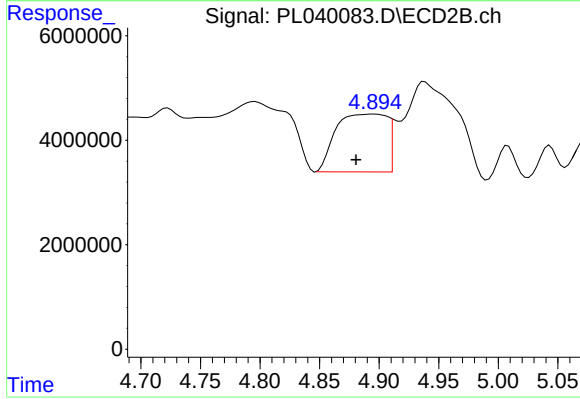
#11 alpha-Chlordane

R.T.: 6.057 min
Delta R.T.: 0.007 min
Response: -2930920
Conc: N.D.



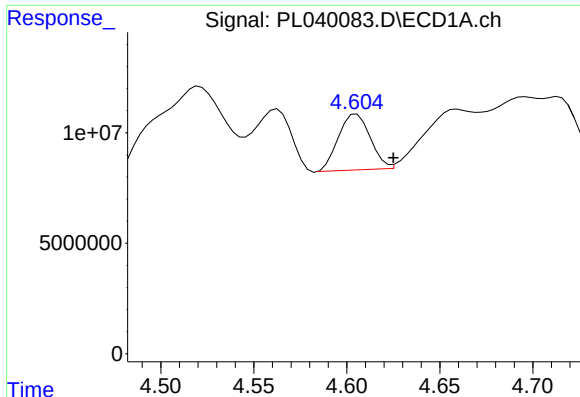
#23 Chlordane-1

R.T.: 4.154 min
Delta R.T.: 0.018 min
Response: 23450252
Conc: 64.70 ng/ml



#23 Chlordane-1

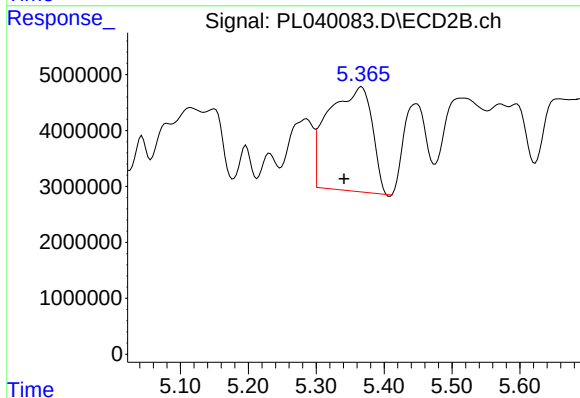
R.T.: 4.896 min
Delta R.T.: 0.015 min
Response: 32817914
Conc: 211.94 ng/ml



#24 Chlordane-2

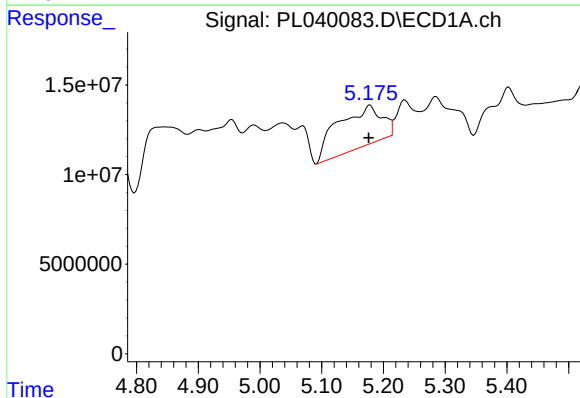
R.T.: 4.605 min
Delta R.T.: -0.020 min
Response: 30042829
Conc: 79.77 ng/ml

Instrument :
ECD_L
ClientSampleId :
RB47195RT



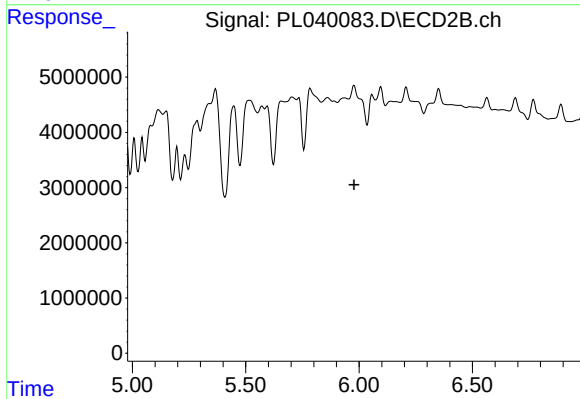
#24 Chlordane-2

R.T.: 5.367 min
Delta R.T.: 0.026 min
Response: 81619874
Conc: 535.55 ng/ml



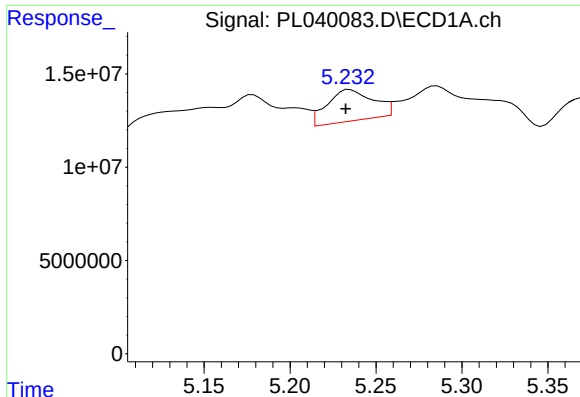
#25 Chlordane-3

R.T.: 5.178 min
Delta R.T.: 0.002 min
Response: 112177999
Conc: 91.42 ng/ml



#25 Chlordane-3

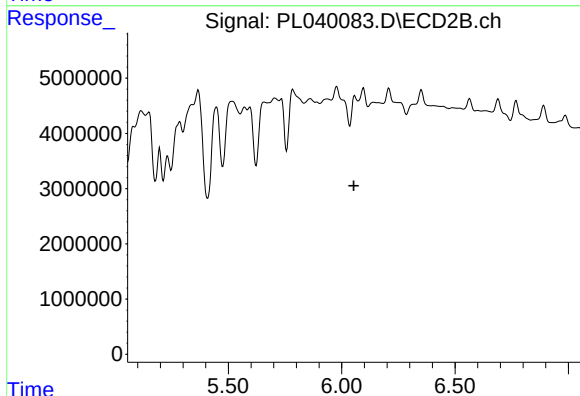
R.T.: 0.000 min
Exp R.T.: 5.978 min
Response: 0
Conc: N.D.



#26 Chlordane-4

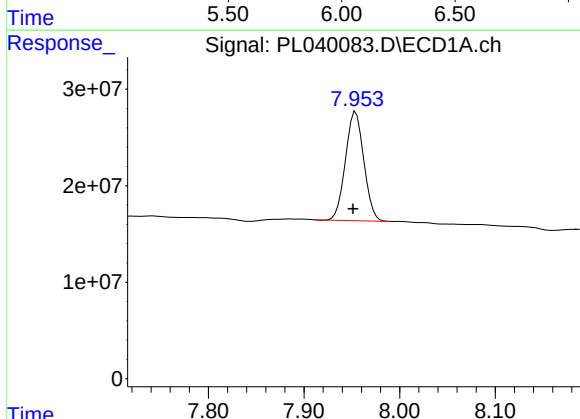
R.T.: 5.235 min
Delta R.T.: 0.002 min
Response: 31241204
Conc: 28.50 ng/ml

Instrument :
ECD_L
ClientSampleId :
RB47195RT



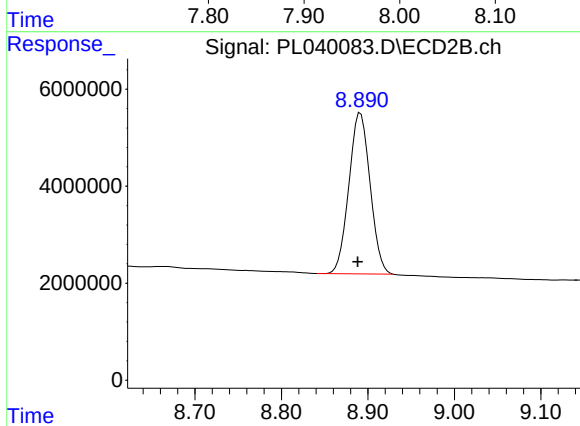
#26 Chlordane-4

R.T.: 6.057 min
Delta R.T.: 0.004 min
Response: -2930920
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.954 min
Delta R.T.: 0.003 min
Response: 151029251
Conc: 18.13 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.891 min
Delta R.T.: 0.003 min
Response: 56415629
Conc: 20.77 ng/ml