

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091818\
 Data File : PL040096.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Sep 2018 16:00
 Operator : AJ\SJ
 Sample : J4945-01
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 18 16:12:00 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...	3.300	3.903	103.7E6	44580409	13.373	13.972
28)	SA Decachlor...	7.954	8.893	131.2E6	46603768	15.744	17.159
Target Compounds							
3)	MA gamma-BHC...	4.004	0.000	54338871	0	4.748	N.D. #
4)	MA Heptachlor	4.283	5.008f	76417653	2404007	6.624	0.557 #
5)	MB Aldrin	4.522	5.367	28713745	83036682	2.605	19.119 #
6)	B beta-BHC	4.283f	0.000	76417653	0	15.538	N.D. #
7)	B delta-BHC	0.000	4.952	0	24565067	N.D.	6.176 #
9)	A Endosulfan I	5.287	6.095	18115733	-1073490	1.828	N.D. #
10)	B gamma-Chl...	5.180	0.000	93300261	0	8.374	N.D. #
11)	B alpha-Chl...	5.237	6.095f	23865785	-1073490	2.234	N.D. #
23)	Chlordane-1	4.155	4.896	22947708	30760406	63.314	198.651 #
24)	Chlordane-2	4.606	5.367	28741578	83036682	76.315	544.842 #
25)	Chlordane-3	5.180	0.000	93300261	0	76.032	N.D. #
26)	Chlordane-4	5.237	6.095	23865785	-1073490	21.771	N.D. #

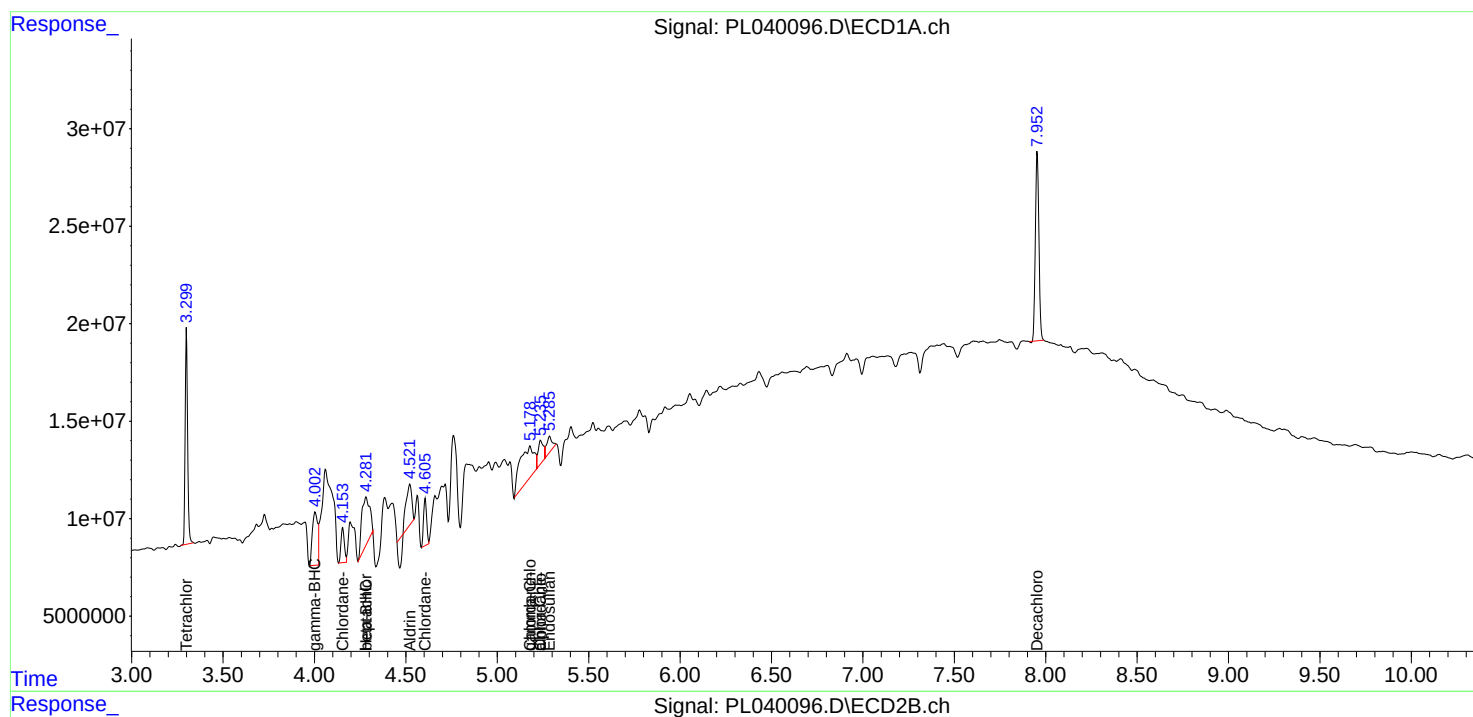
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

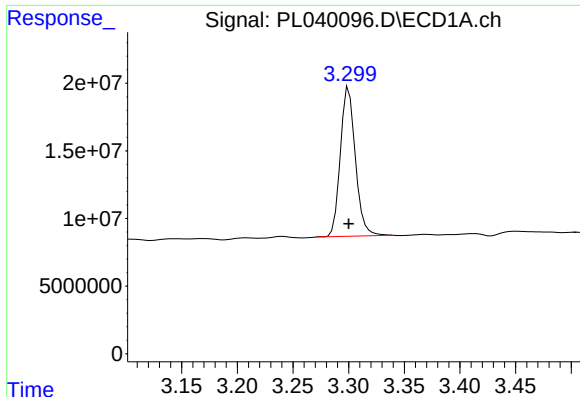
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091818\
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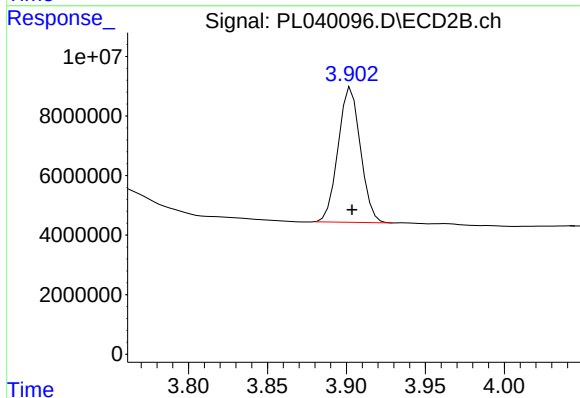




#1 Tetrachloro-m-xylene

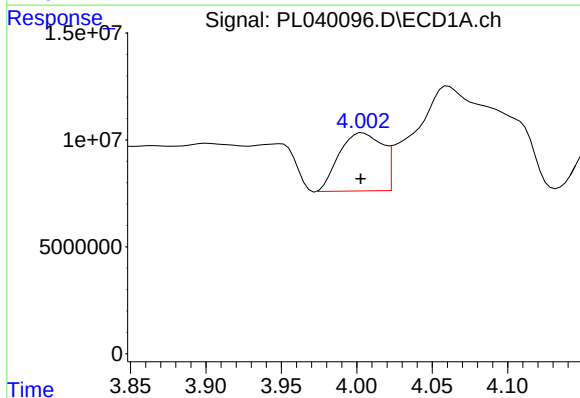
R.T.: 3.300 min
Delta R.T.: 0.000 min
Response: 103707647
Conc: 13.37 ng/ml

Instrument :
ECD_L
ClientSampleId :



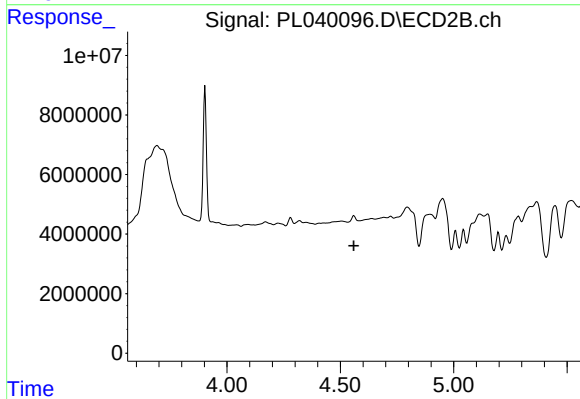
#1 Tetrachloro-m-xylene

R.T.: 3.903 min
Delta R.T.: 0.000 min
Response: 44580409
Conc: 13.97 ng/ml



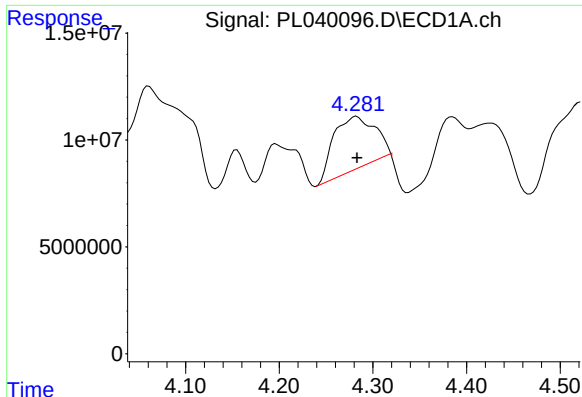
#3 gamma-BHC (Lindane)

R.T.: 4.004 min
Delta R.T.: 0.001 min
Response: 54338871
Conc: 4.75 ng/ml



#3 gamma-BHC (Lindane)

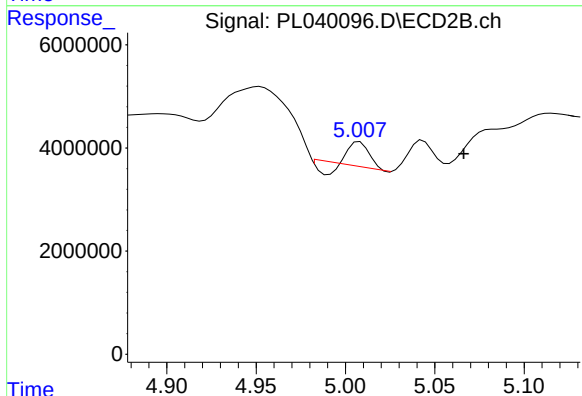
R.T.: 0.000 min
Exp R.T. : 4.559 min
Response: 0
Conc: N.D.



#4 Heptachlor

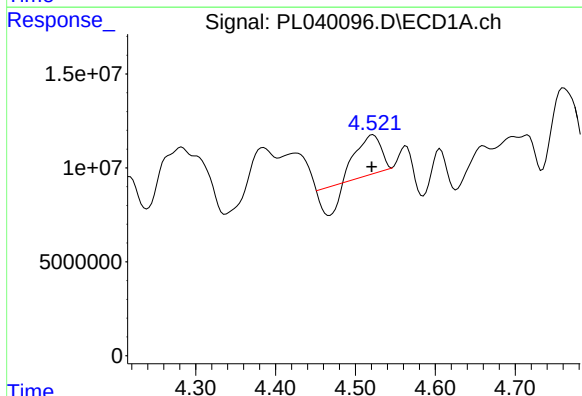
R.T.: 4.283 min
Delta R.T.: 0.000 min
Response: 76417653
Conc: 6.62 ng/ml

Instrument :
ECD_L
ClientSampleId :



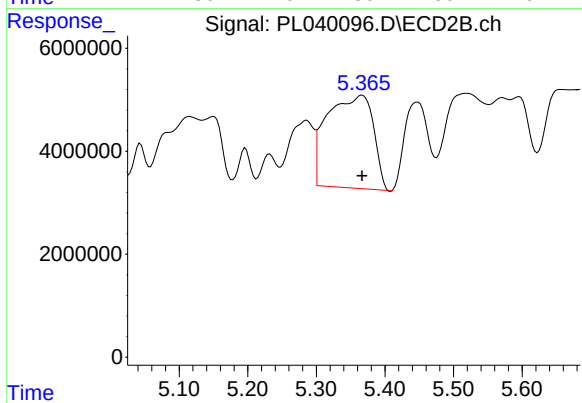
#4 Heptachlor

R.T.: 5.008 min
Delta R.T.: -0.058 min
Response: 2404007
Conc: 0.56 ng/ml



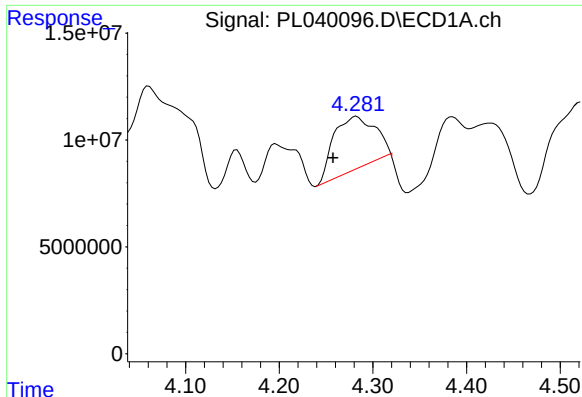
#5 Aldrin

R.T.: 4.522 min
Delta R.T.: 0.002 min
Response: 28713745
Conc: 2.61 ng/ml



#5 Aldrin

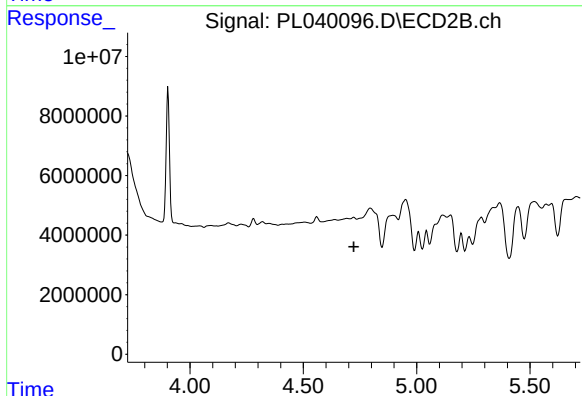
R.T.: 5.367 min
Delta R.T.: 0.000 min
Response: 83036682
Conc: 19.12 ng/ml



#6 beta-BHC

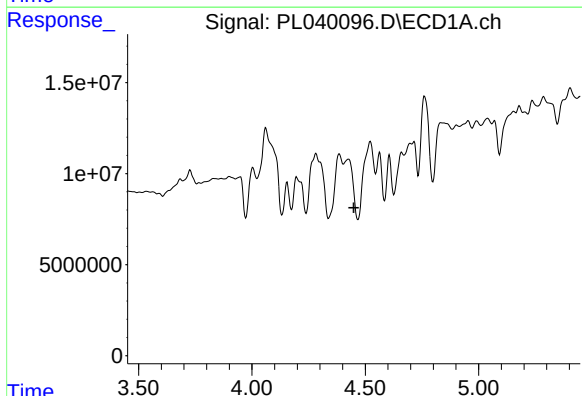
R.T.: 4.283 min
Delta R.T.: 0.025 min
Response: 76417653
Conc: 15.54 ng/ml

Instrument :
ECD_L
ClientSampleId :



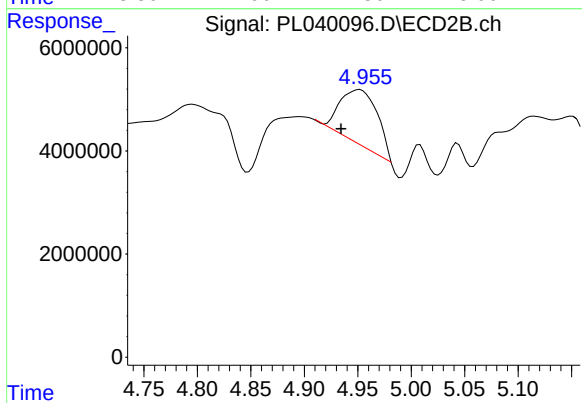
#6 beta-BHC

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



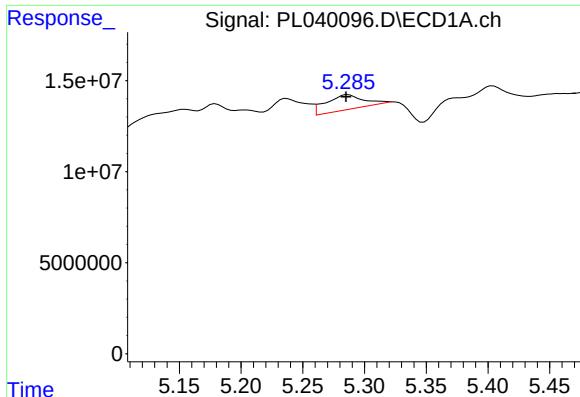
#7 delta-BHC

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



#7 delta-BHC

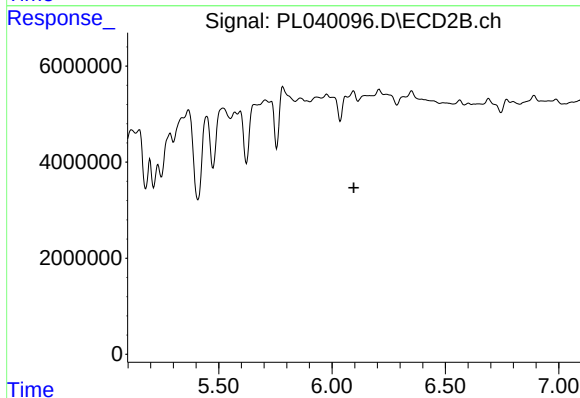
R.T.: 4.952 min
Delta R.T.: 0.017 min
Response: 24565067
Conc: 6.18 ng/ml



#9 Endosulfan I

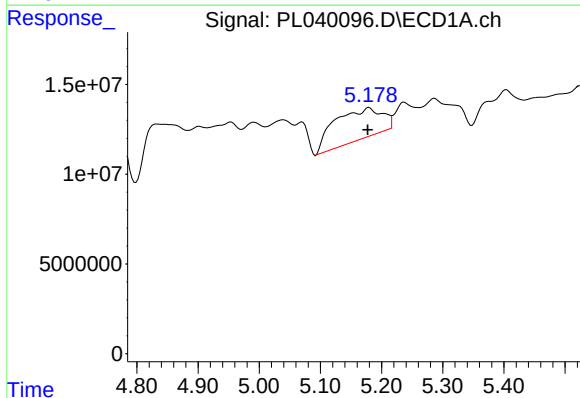
R.T.: 5.287 min
Delta R.T.: 0.002 min
Response: 18115733
Conc: 1.83 ng/ml

Instrument :
ECD_L
ClientSampleId :



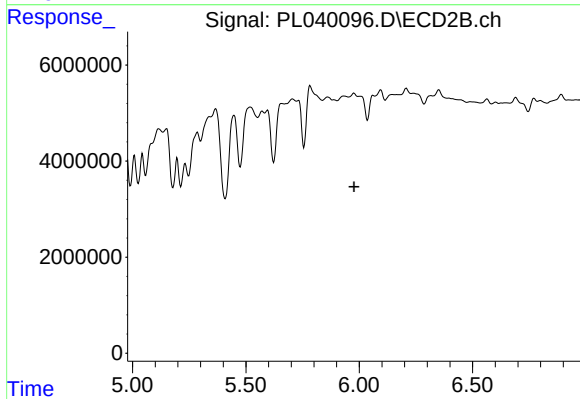
#9 Endosulfan I

R.T.: 6.095 min
Delta R.T.: -0.002 min
Response: -1073490
Conc: N.D.



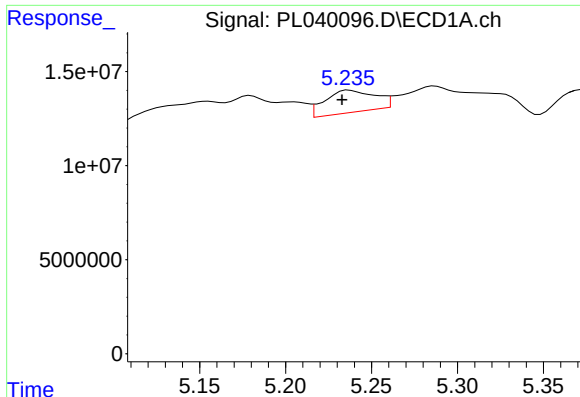
#10 gamma-Chlordane

R.T.: 5.180 min
Delta R.T.: 0.002 min
Response: 93300261
Conc: 8.37 ng/ml



#10 gamma-Chlordane

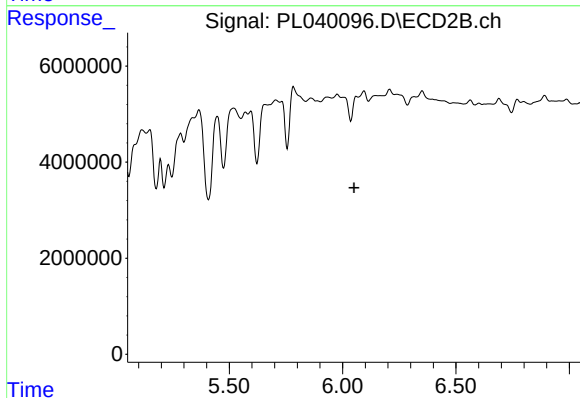
R.T.: 0.000 min
Exp R.T.: 5.978 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

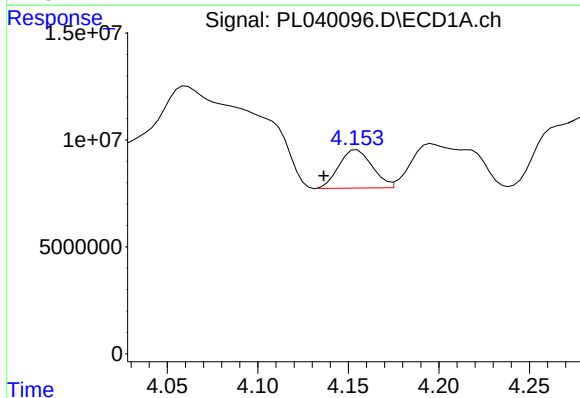
R.T.: 5.237 min
Delta R.T.: 0.004 min
Response: 23865785
Conc: 2.23 ng/ml

Instrument :
ECD_L
ClientSampleId :



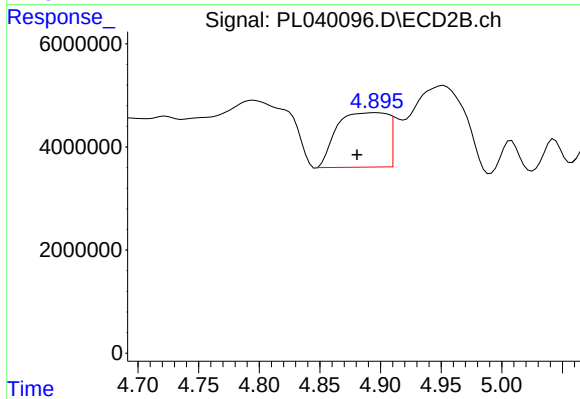
#11 alpha-Chlordane

R.T.: 6.095 min
Delta R.T.: 0.044 min
Response: -1073490
Conc: N.D.



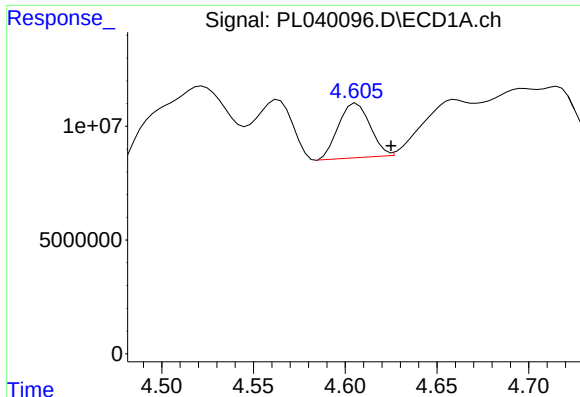
#23 Chlordane-1

R.T.: 4.155 min
Delta R.T.: 0.018 min
Response: 22947708
Conc: 63.31 ng/ml



#23 Chlordane-1

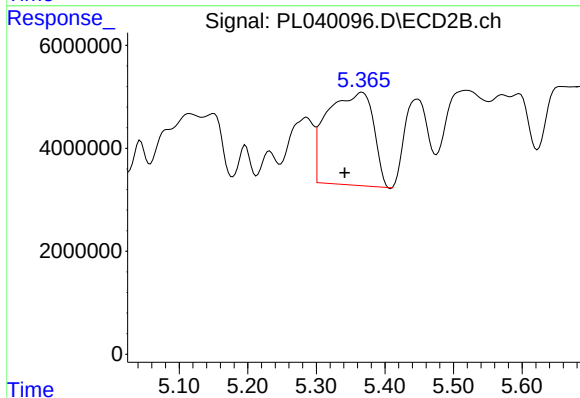
R.T.: 4.896 min
Delta R.T.: 0.016 min
Response: 30760406
Conc: 198.65 ng/ml



#24 Chlordane-2

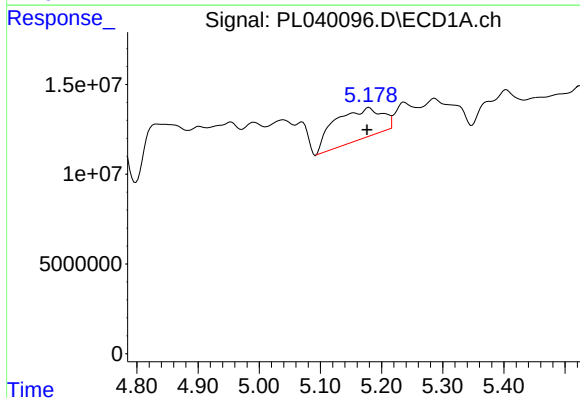
R.T.: 4.606 min
Delta R.T.: -0.019 min
Response: 28741578
Conc: 76.32 ng/ml

Instrument :
ECD_L
ClientSampleId :



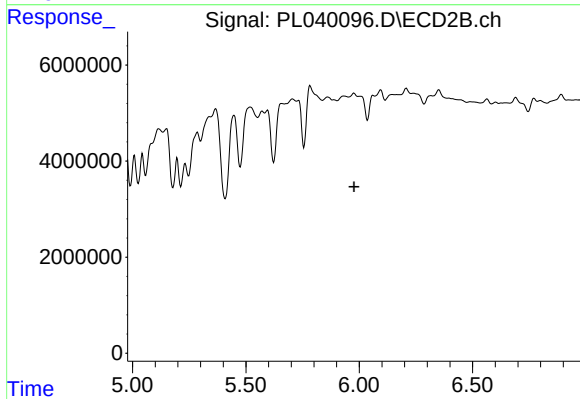
#24 Chlordane-2

R.T.: 5.367 min
Delta R.T.: 0.025 min
Response: 83036682
Conc: 544.84 ng/ml



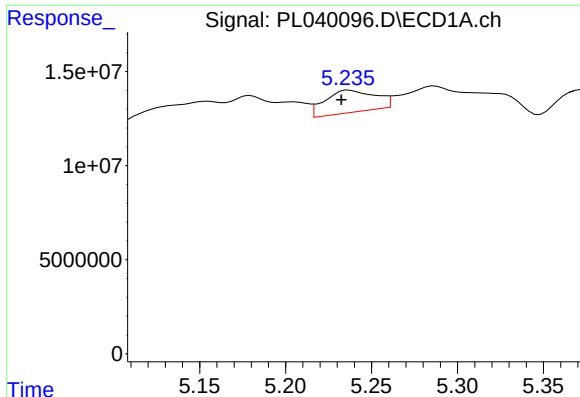
#25 Chlordane-3

R.T.: 5.180 min
Delta R.T.: 0.004 min
Response: 93300261
Conc: 76.03 ng/ml



#25 Chlordane-3

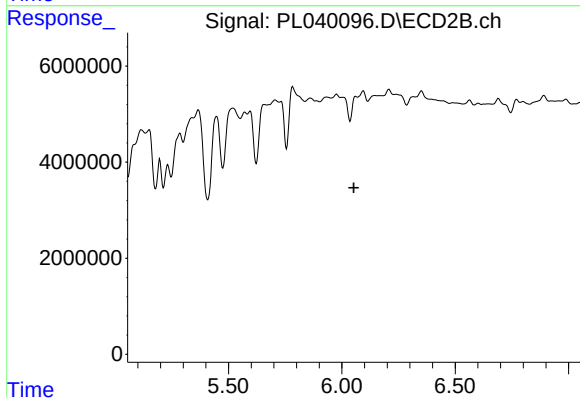
R.T.: 0.000 min
Exp R.T.: 5.978 min
Response: 0
Conc: N.D.



#26 Chlordane-4

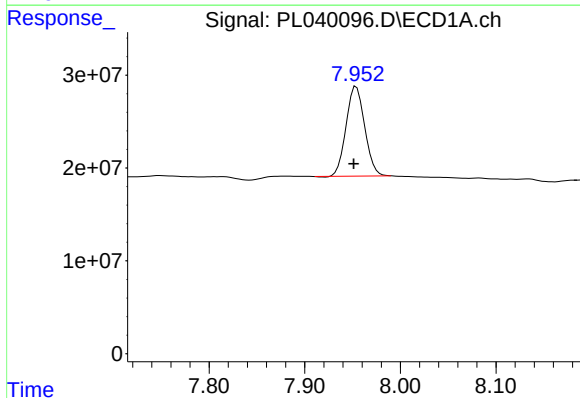
R.T.: 5.237 min
Delta R.T.: 0.005 min
Response: 23865785
Conc: 21.77 ng/ml

Instrument :
ECD_L
ClientSampleId :



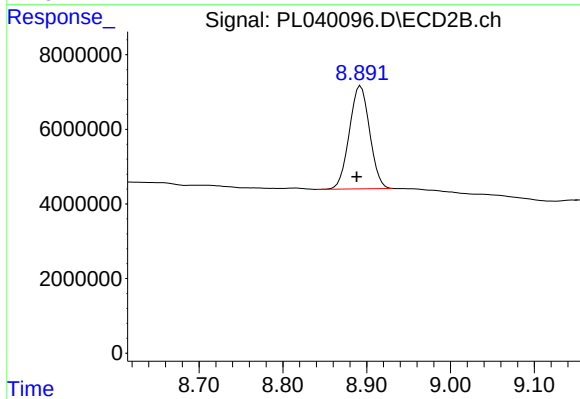
#26 Chlordane-4

R.T.: 6.095 min
Delta R.T.: 0.042 min
Response: -1073490
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.954 min
Delta R.T.: 0.003 min
Response: 131187091
Conc: 15.74 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.893 min
Delta R.T.: 0.005 min
Response: 46603768
Conc: 17.16 ng/ml