

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL120525\
 Data File : PL097792.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Dec 2025 14:45
 Operator : AR\AJ
 Sample : 3770-01 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: Dec 06 01:19:26 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112525.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 26 07:07:11 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 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...	0.000	2.798	0	5656169	N.D.	0.791 #
28)	SA Decachlor...	8.970	0.000	6931950	0	2.160	N.D. #
Target Compounds							
5)	MB Aldrin	5.233f	4.276	34712178	-14095598	5.059	N.D. #
6)	B beta-BHC	4.446f	3.941	10729252	3526931	3.286	0.797 #
8)	B Heptachlo...	5.622	0.000	28828000	0	4.584	N.D. #
10)	B gamma-Chl...	5.905f	4.990f	19774803	44416703	3.309	4.963 #
11)	B alpha-Chl...	0.000	5.061f	0	10875442	N.D.	1.161 #
12)	B 4,4'-DDE	6.131	5.265	56770456	32566442	10.597	4.001 #
13)	MA Dieldrin	6.290	5.397	10870933	62347474	1.944	7.215 #
14)	MA Endrin	6.510	0.000	32053074	0	6.963	N.D. #
15)	B Endosulfa...	0.000	5.953	0	22058834	N.D.	3.030 #
16)	A 4,4'-DDD	6.658f	5.813	14683886	9203180	3.449	1.360 #
17)	MA 4,4'-DDT	6.961	6.066	7016917	46932733	1.923	9.523 #
18)	B Endrin al...	6.838	0.000	3739065	0	1.029	N.D. #
19)	B Endosulfa...	0.000	6.394f	0	6510126	N.D.	0.949 #
20)	A Methoxychlor	0.000	6.623f	0	9044697	N.D.	3.367 #
21)	B Endrin ke...	7.552	0.000	16590764	0	3.802	N.D. #
23)	Chlordane-1	4.652	0.000	13458713	0	59.244	N.D. #
24)	Chlordane-2	0.000	4.355f	0	4596394	N.D.	15.605 #
25)	Chlordane-3	5.905f	4.990f	19774803	44416703	25.068	54.296 #
26)	Chlordane-4	0.000	5.061	0	10875442	N.D.	14.474 #
27)	Chlordane-5	6.777f	5.953	31151676	22058834	216.863	84.194 #

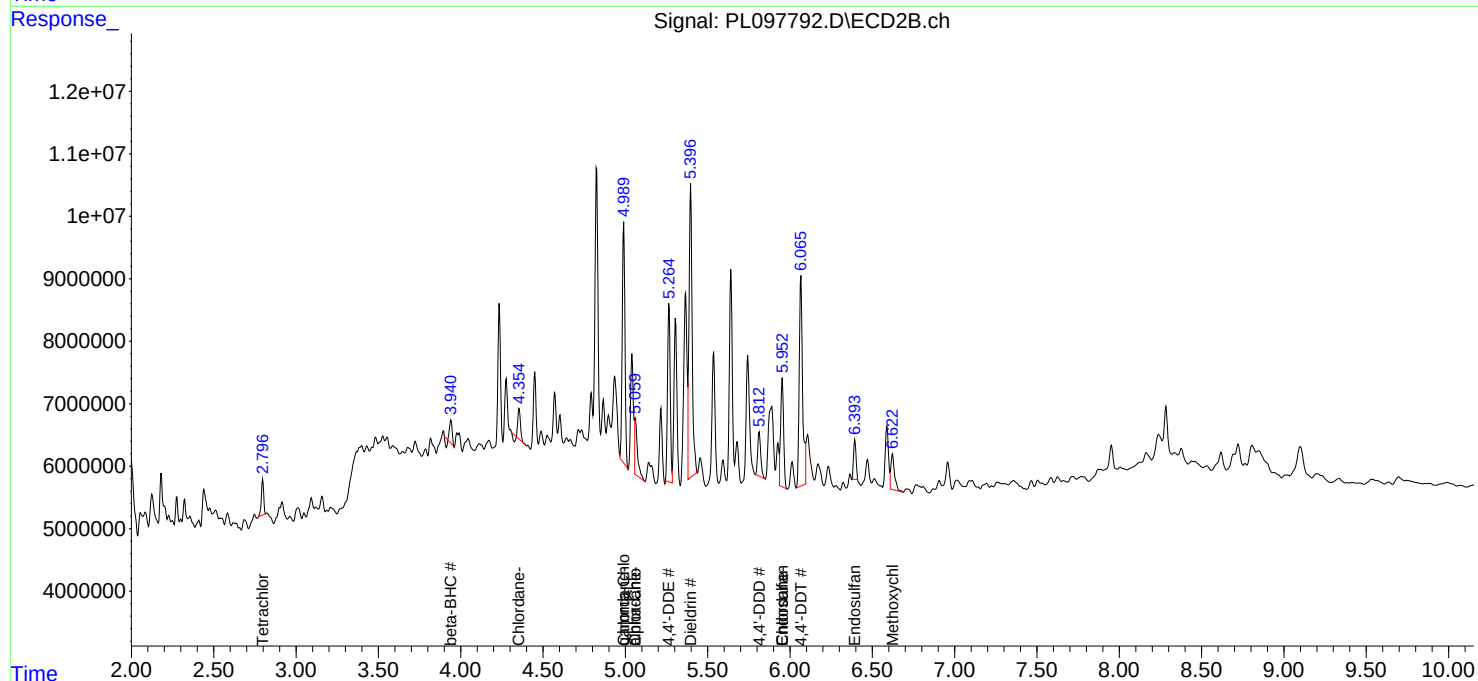
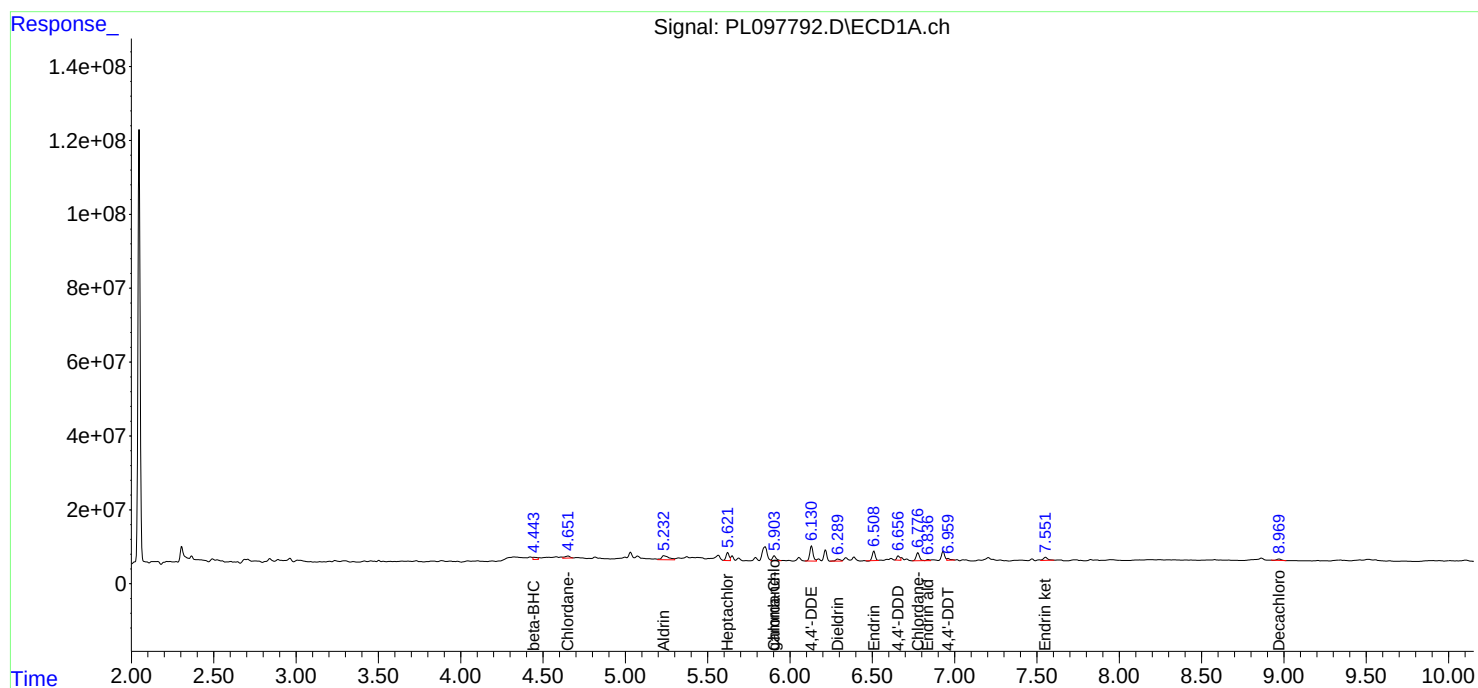
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

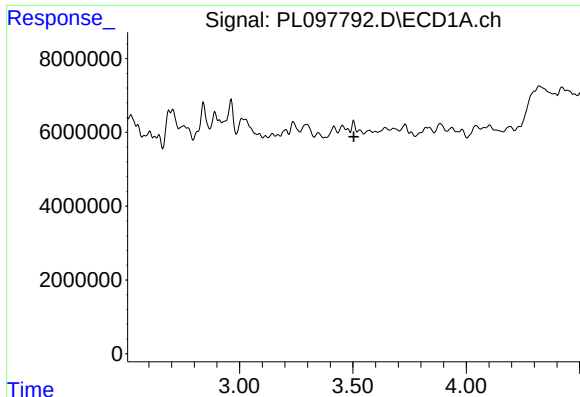
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL120525\
Data File : PL097792.D
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ALS Vial : 10 Sample Multiplier: 1

Instrument :
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ClientSampleId :

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Quant Time: Dec 06 01:19:26 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112525.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

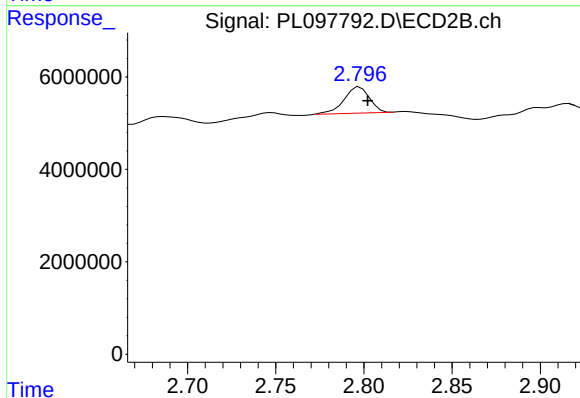




#1 Tetrachloro-m-xylene

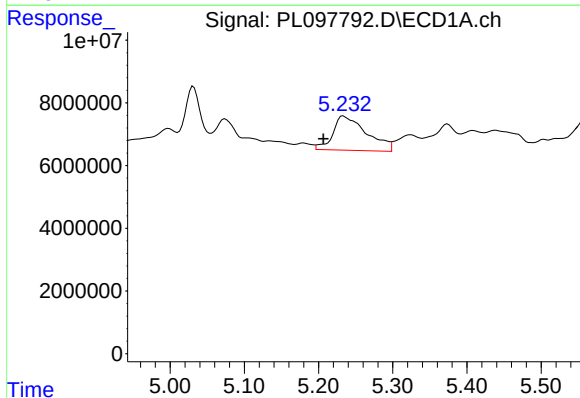
R.T.: 0.000 min
Exp R.T.: 3.504 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



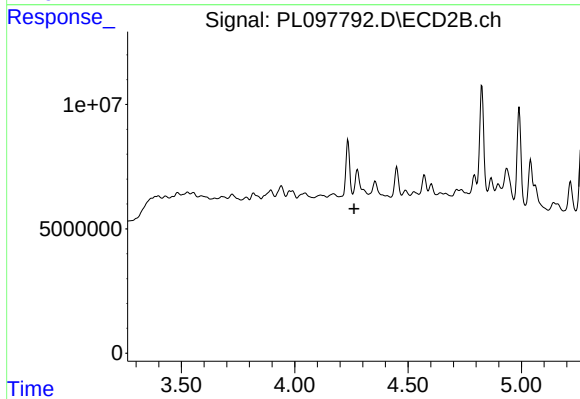
#1 Tetrachloro-m-xylene

R.T.: 2.798 min
Delta R.T.: -0.004 min
Response: 5656169
Conc: 0.79 ng/ml



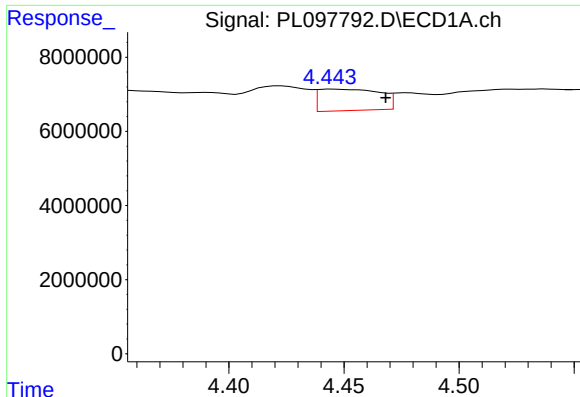
#5 Aldrin

R.T.: 5.233 min
Delta R.T.: 0.027 min
Response: 34712178
Conc: 5.06 ng/ml



#5 Aldrin

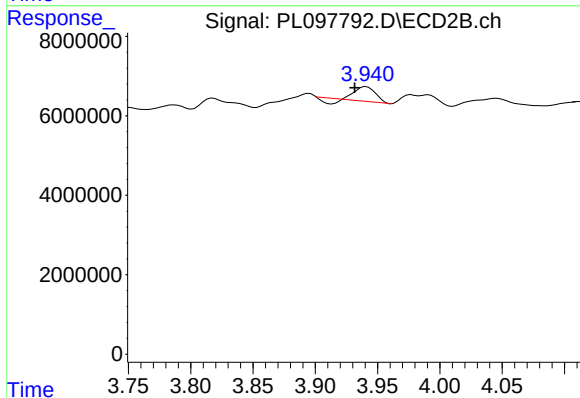
R.T.: 4.276 min
Delta R.T.: 0.014 min
Response: -14095598
Conc: N.D.



#6 beta-BHC

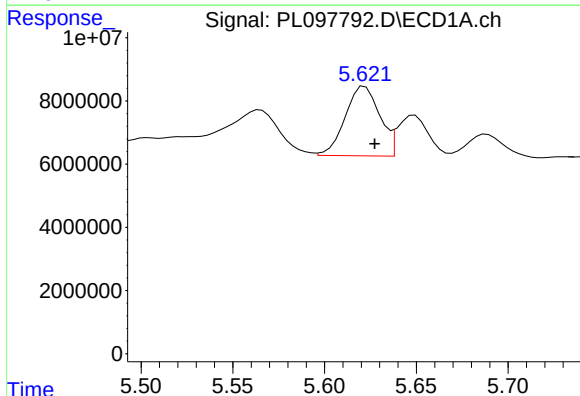
R.T.: 4.446 min
Delta R.T.: -0.023 min
Response: 10729252
Conc: 3.29 ng/ml

Instrument :
ECD_L
ClientSampleId :



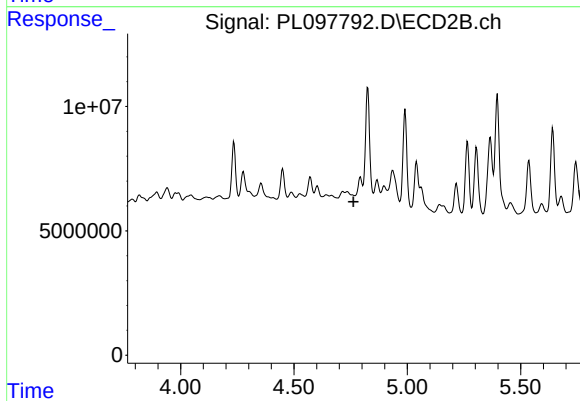
#6 beta-BHC

R.T.: 3.941 min
Delta R.T.: 0.010 min
Response: 3526931
Conc: 0.80 ng/ml



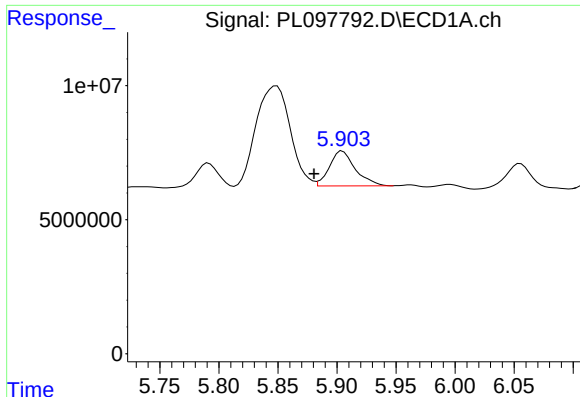
#8 Heptachlor epoxide

R.T.: 5.622 min
Delta R.T.: -0.005 min
Response: 28828000
Conc: 4.58 ng/ml



#8 Heptachlor epoxide

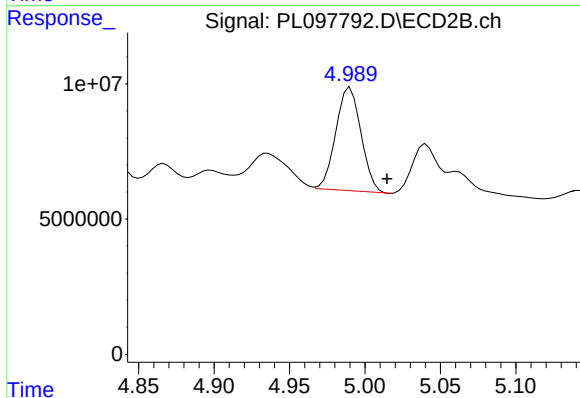
R.T.: 0.000 min
Exp R.T.: 4.763 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

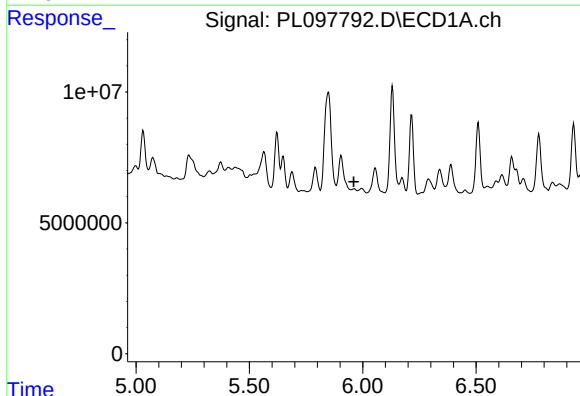
R.T.: 5.905 min
Delta R.T.: 0.024 min
Response: 19774803
Conc: 3.31 ng/ml

Instrument :
ECD_L
ClientSampleId :



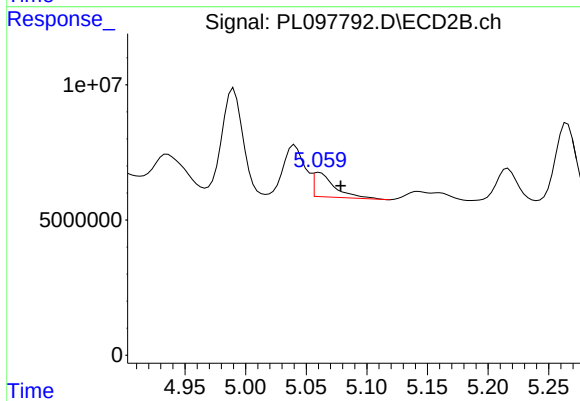
#10 gamma-Chlordane

R.T.: 4.990 min
Delta R.T.: -0.024 min
Response: 44416703
Conc: 4.96 ng/ml



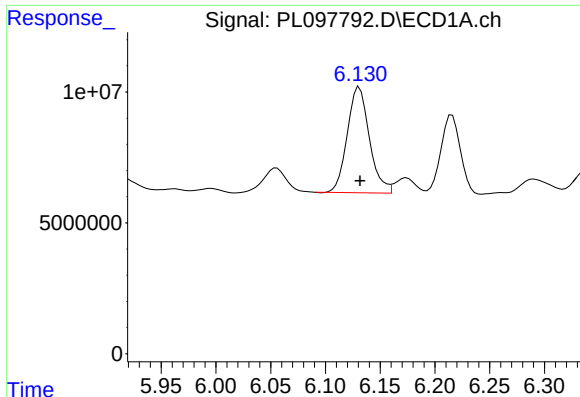
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.960 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

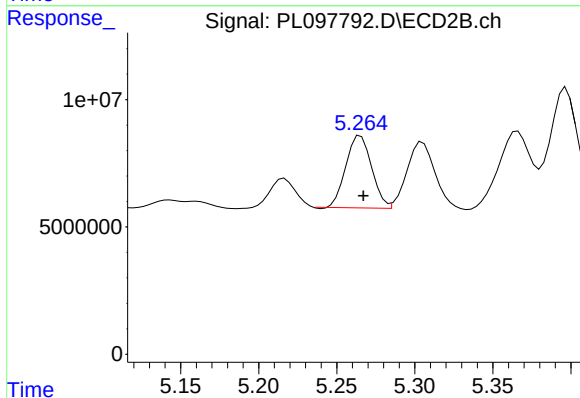
R.T.: 5.061 min
Delta R.T.: -0.017 min
Response: 10875442
Conc: 1.16 ng/ml



#12 4,4'-DDE

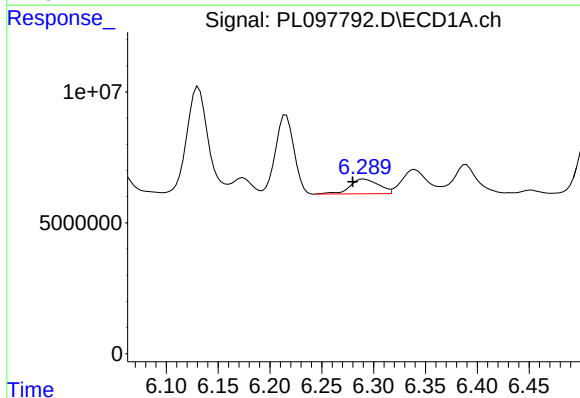
R.T.: 6.131 min
Delta R.T.: 0.000 min
Response: 56770456
Conc: 10.60 ng/ml

Instrument :
ECD_L
ClientSampleId :



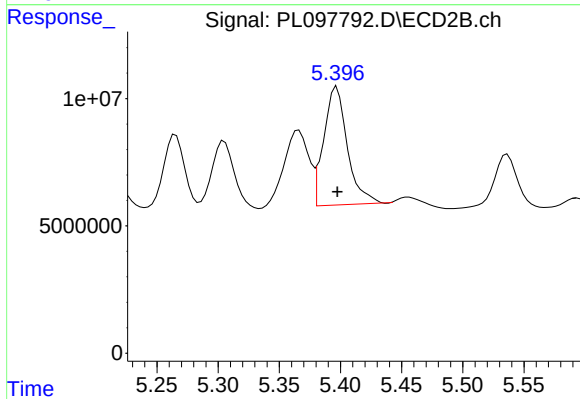
#12 4,4'-DDE

R.T.: 5.265 min
Delta R.T.: -0.002 min
Response: 32566442
Conc: 4.00 ng/ml



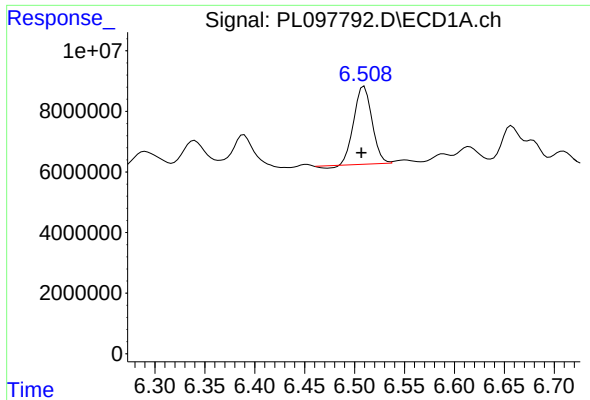
#13 Dieldrin

R.T.: 6.290 min
Delta R.T.: 0.011 min
Response: 10870933
Conc: 1.94 ng/ml



#13 Dieldrin

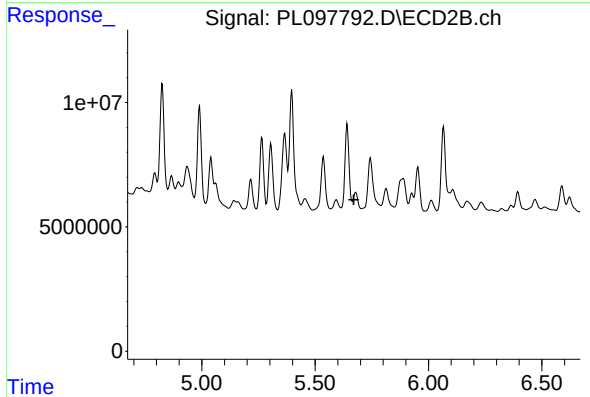
R.T.: 5.397 min
Delta R.T.: 0.000 min
Response: 62347474
Conc: 7.22 ng/ml



#14 Endrin

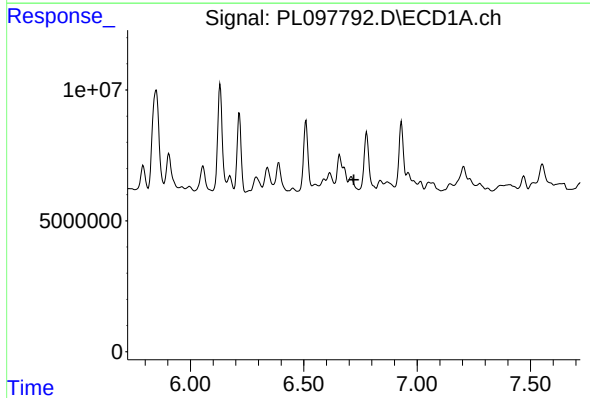
R.T.: 6.510 min
Delta R.T.: 0.003 min
Response: 32053074
Conc: 6.96 ng/ml

Instrument :
ECD_L
ClientSampleId :



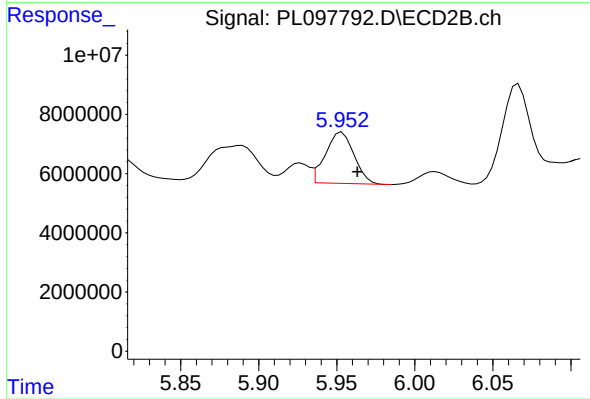
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 5.671 min
Response: 0
Conc: N.D.



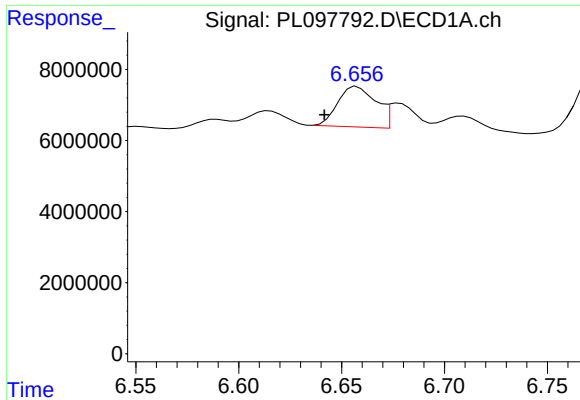
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.721 min
Response: 0
Conc: N.D.



#15 Endosulfan II

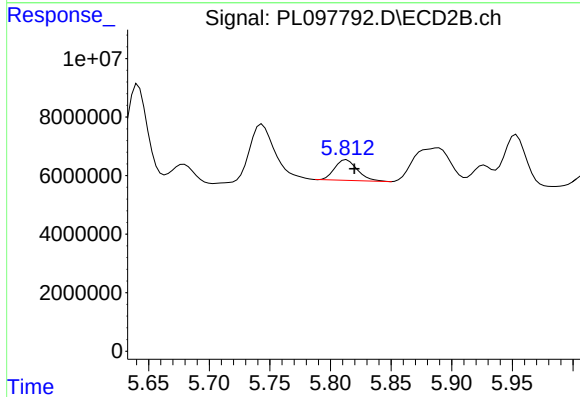
R.T.: 5.953 min
Delta R.T.: -0.010 min
Response: 22058834
Conc: 3.03 ng/ml



#16 4,4'-DDD

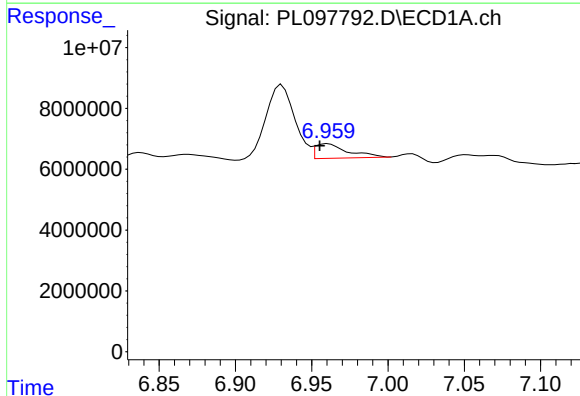
R.T.: 6.658 min
Delta R.T.: 0.016 min
Response: 14683886
Conc: 3.45 ng/ml

Instrument :
ECD_L
ClientSampleId :



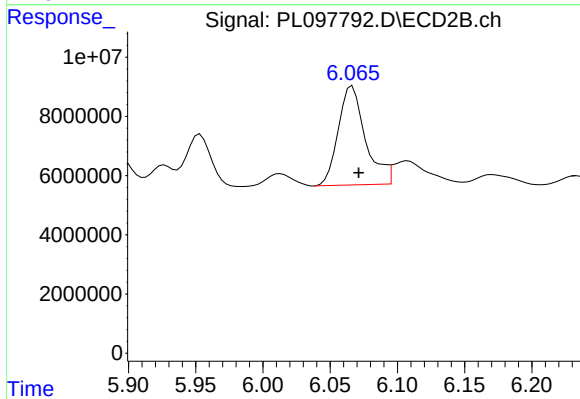
#16 4,4'-DDD

R.T.: 5.813 min
Delta R.T.: -0.006 min
Response: 9203180
Conc: 1.36 ng/ml



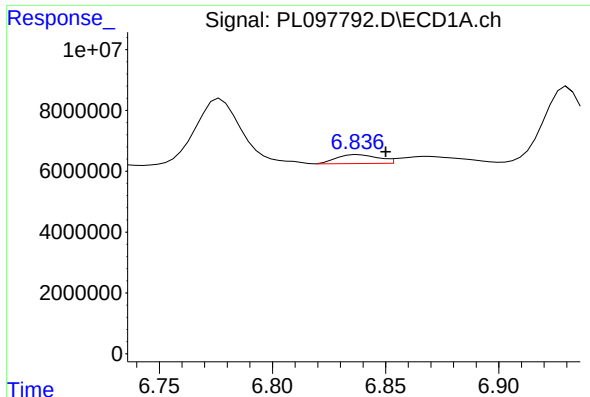
#17 4,4'-DDT

R.T.: 6.961 min
Delta R.T.: 0.005 min
Response: 7016917
Conc: 1.92 ng/ml



#17 4,4'-DDT

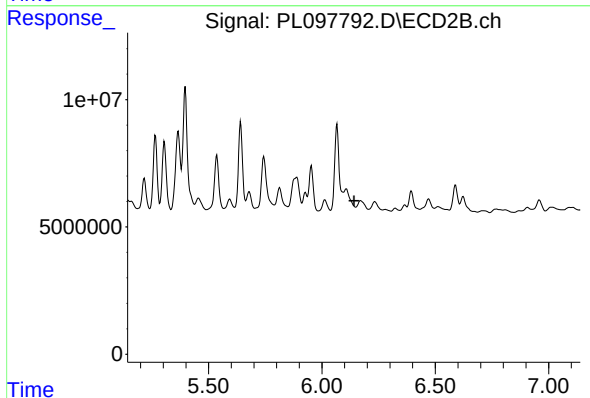
R.T.: 6.066 min
Delta R.T.: -0.005 min
Response: 46932733
Conc: 9.52 ng/ml



#18 Endrin aldehyde

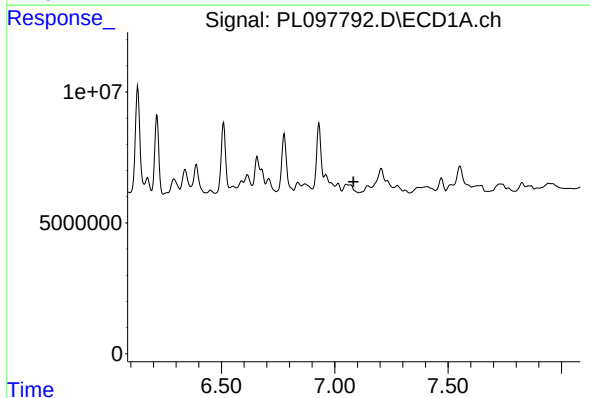
R.T.: 6.838 min
Delta R.T.: -0.012 min
Response: 3739065
Conc: 1.03 ng/ml

Instrument :
ECD_L
ClientSampleId :



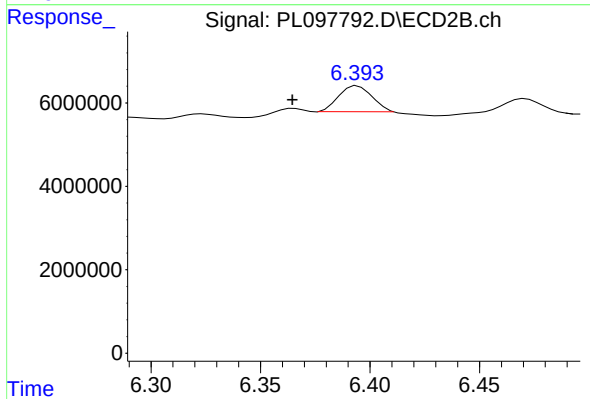
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.142 min
Response: 0
Conc: N.D.



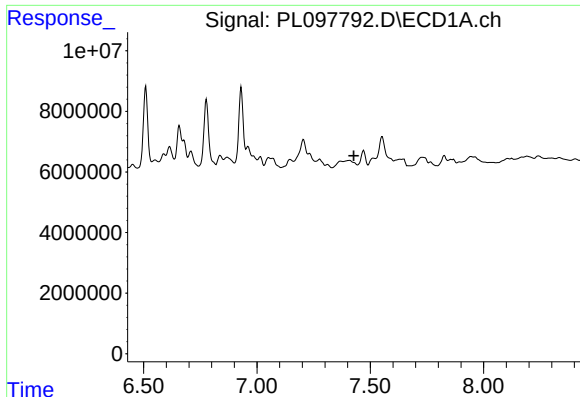
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.083 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

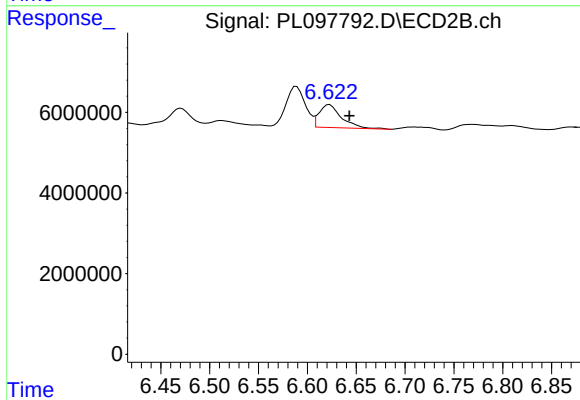
R.T.: 6.394 min
Delta R.T.: 0.030 min
Response: 6510126
Conc: 0.95 ng/ml



#20 Methoxychlor

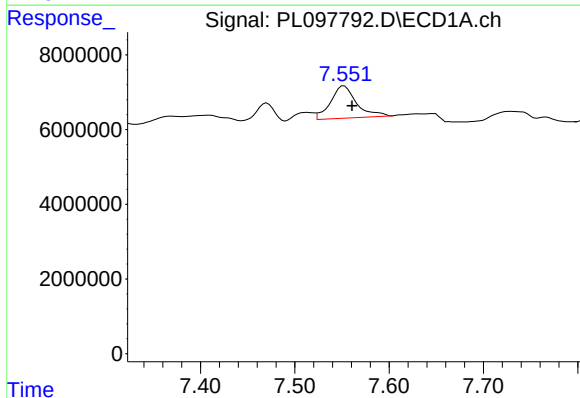
R.T.: 0.000 min
Exp R.T.: 7.428 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



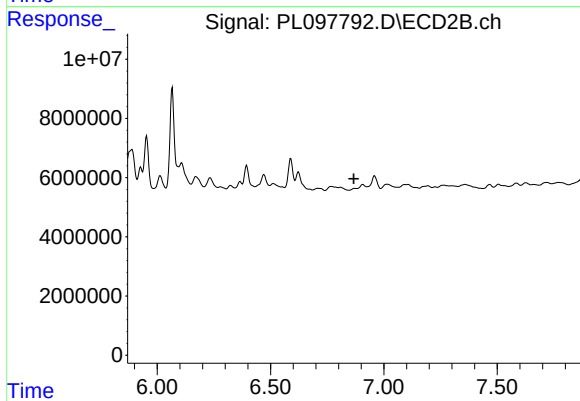
#20 Methoxychlor

R.T.: 6.623 min
Delta R.T.: -0.020 min
Response: 9044697
Conc: 3.37 ng/ml



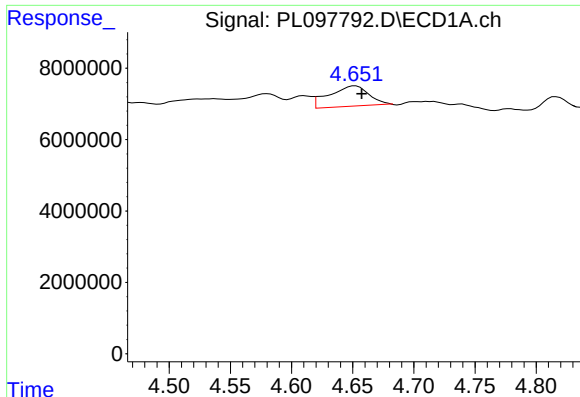
#21 Endrin ketone

R.T.: 7.552 min
Delta R.T.: -0.008 min
Response: 16590764
Conc: 3.80 ng/ml



#21 Endrin ketone

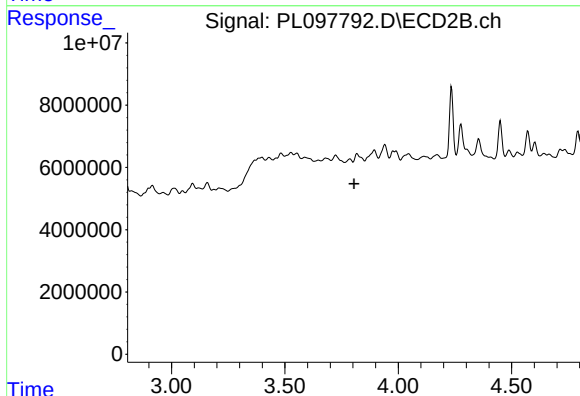
R.T.: 0.000 min
Exp R.T.: 6.868 min
Response: 0
Conc: N.D.



#23 Chlordane-1

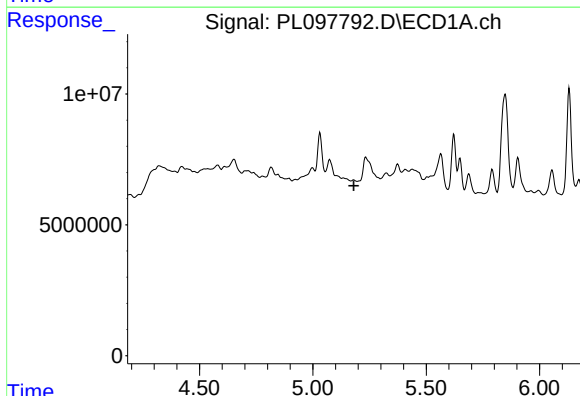
R.T.: 4.652 min
Delta R.T.: -0.005 min
Response: 13458713
Conc: 59.24 ng/ml

Instrument :
ECD_L
ClientSampleId :



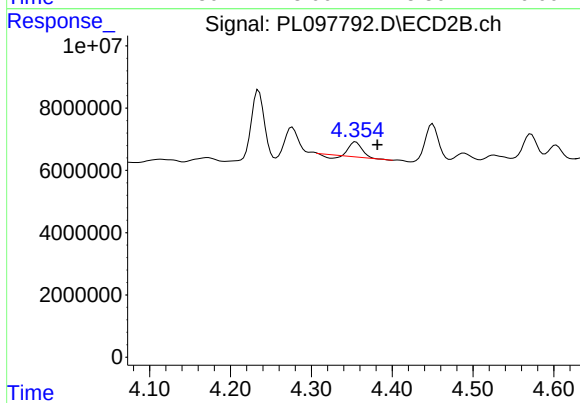
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 3.805 min
Response: 0
Conc: N.D.



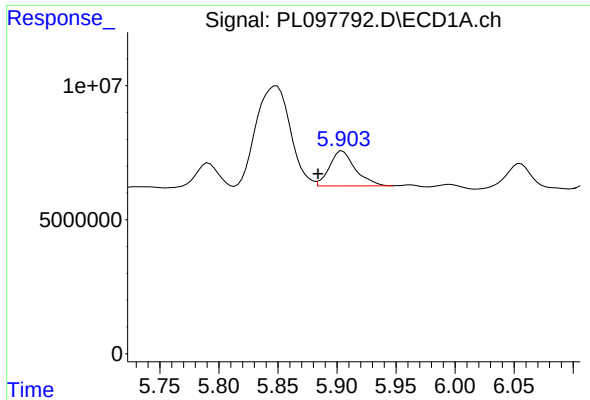
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 5.181 min
Response: 0
Conc: N.D.



#24 Chlordane-2

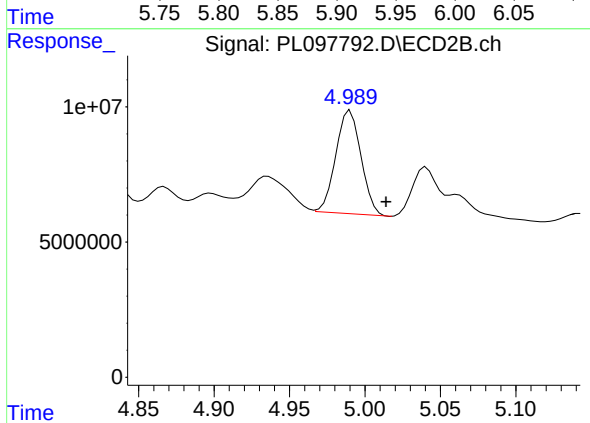
R.T.: 4.355 min
Delta R.T.: -0.027 min
Response: 4596394
Conc: 15.60 ng/ml



#25 Chlordane-3

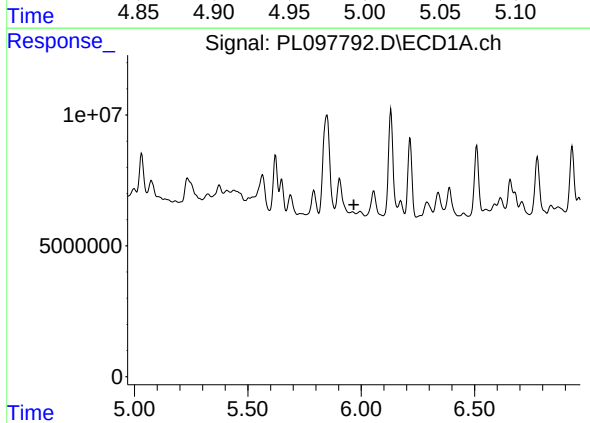
R.T.: 5.905 min
Delta R.T.: 0.021 min
Response: 19774803
Conc: 25.07 ng/ml

Instrument :
ECD_L
ClientSampleId :



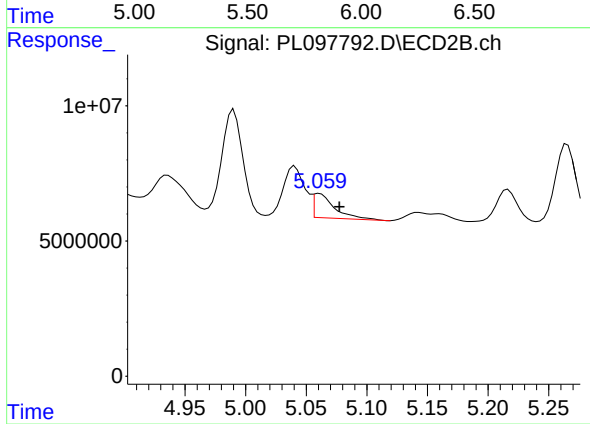
#25 Chlordane-3

R.T.: 4.990 min
Delta R.T.: -0.024 min
Response: 44416703
Conc: 54.30 ng/ml



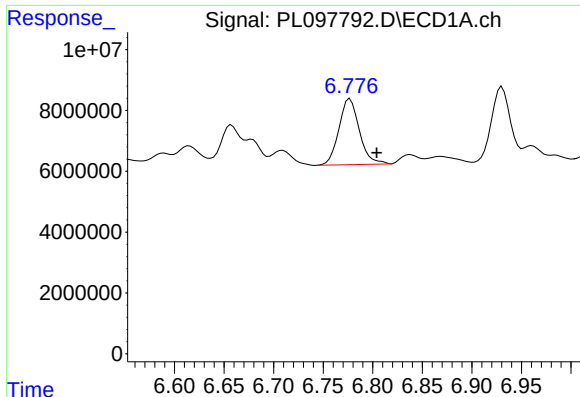
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 5.967 min
Response: 0
Conc: N.D.



#26 Chlordane-4

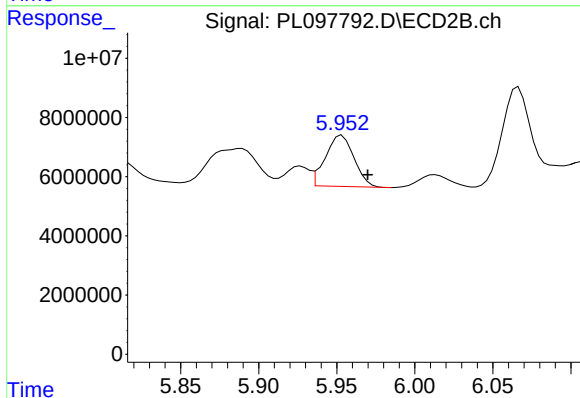
R.T.: 5.061 min
Delta R.T.: -0.017 min
Response: 10875442
Conc: 14.47 ng/ml



#27 Chlordane-5

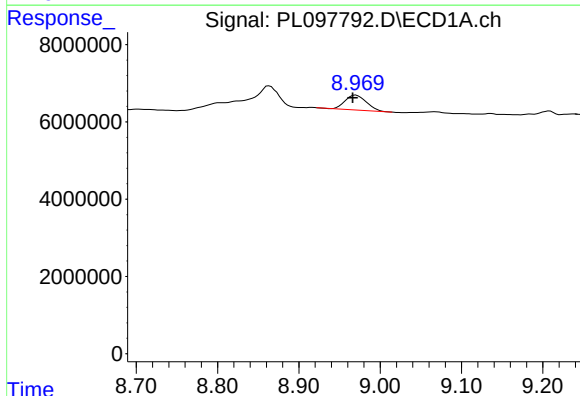
R.T.: 6.777 min
Delta R.T.: -0.027 min
Response: 31151676
Conc: 216.86 ng/ml

Instrument :
ECD_L
ClientSampleId :



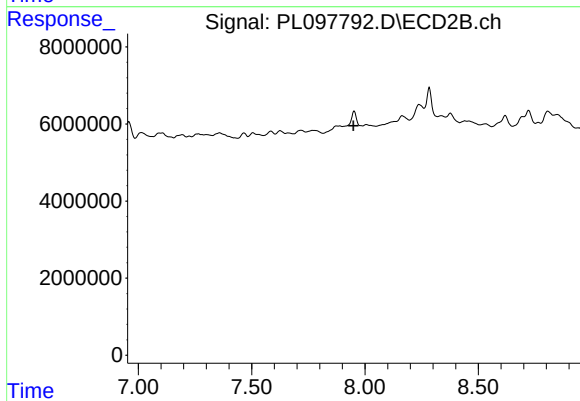
#27 Chlordane-5

R.T.: 5.953 min
Delta R.T.: -0.017 min
Response: 22058834
Conc: 84.19 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.970 min
Delta R.T.: 0.004 min
Response: 6931950
Conc: 2.16 ng/ml



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 7.950 min
Response: 0
Conc: N.D.