

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092024\
 Data File : PL091885.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Sep 2024 01:15
 Operator : AR\AJ
 Sample : P3879-03
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 DCVY6

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 20 07:26:25 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092024CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 20 07:04:08 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

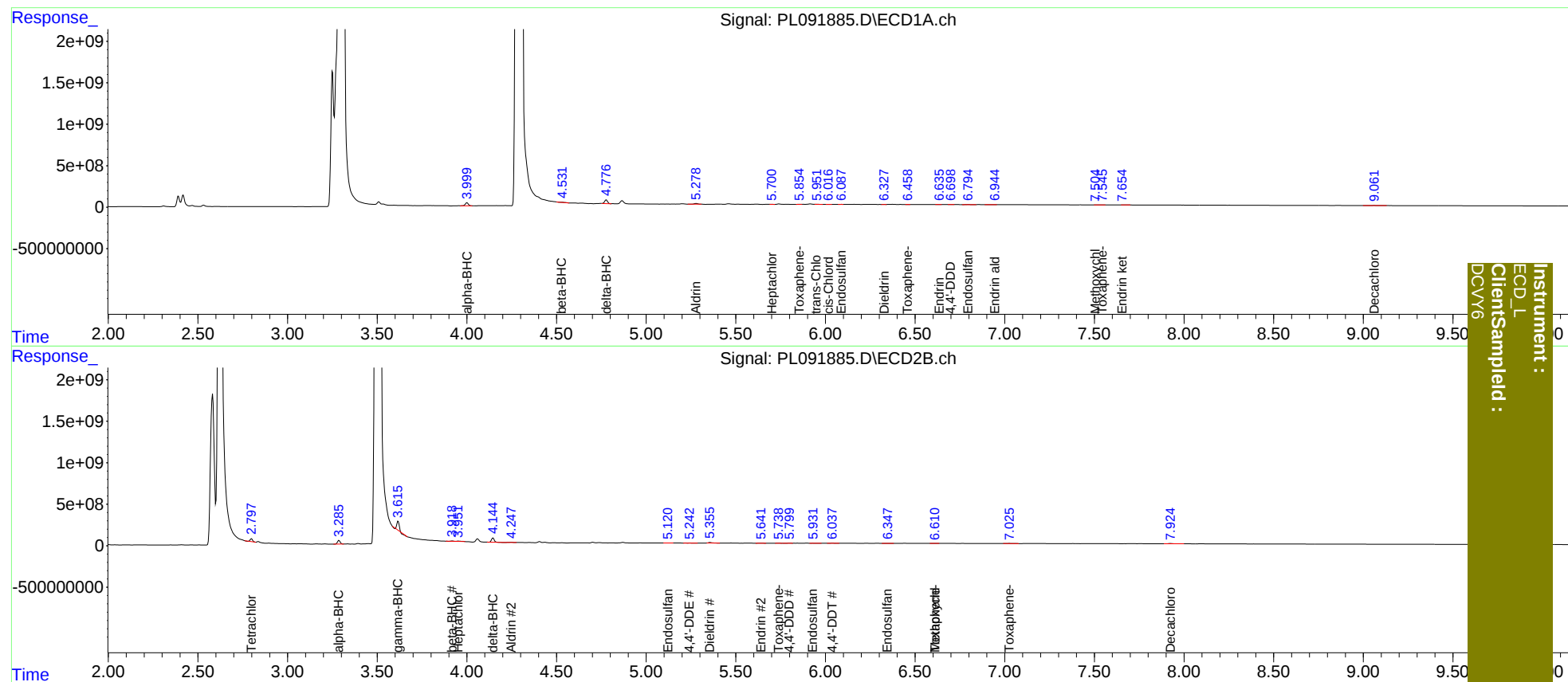
System Monitoring Compounds							
1)	SA Tetrachlo...	0.000	2.799	0	318.8E6	N.D.	149.759
27)	SA Decachlor...	9.061	7.925	22041069	45600358	16.403	21.431 #
Target Compounds							
2)	A alpha-BHC	4.001	3.287	430.8E6	474.9E6	169.543	158.703
3)	MA gamma-BHC...	0.000	3.616	0	671.7E6	N.D.	240.560
5)	MB Aldrin	5.279	4.249	103.6E6	53811686	46.160	20.554 #
6)	B beta-BHC	4.528	3.919	25092239	46404441	21.674	35.815 #
7)	B delta-BHC	4.777	4.146	523.7E6	570.9E6	214.588	197.982
9)	A Endosulfan I	6.090	5.121	4044200	3140540	2.231	1.447 #
10)	B trans-Chl...	5.950	5.027f	6162086	-1524337	3.164	N.D. #
13)	MA Dieldrin	6.328	5.356	2992672	98227276	1.542	41.130 #
14)	MA Endrin	6.637f	5.641	689966	16344432	0.433	7.598 #
15)	B Endosulfa...	6.796	5.929	5750543	1020308	3.244	0.482 #
16)	A 4,4'-DDD	6.700	5.801	5723742	3782579	4.015	2.070 #
17)	MA 4,4'-DDT	7.056	6.039	-1850565	14589881	N.D.	7.517
18)	B Endrin al...	6.943	0.000	5071978	0	3.982	N.D. #
19)	B Endosulfa...	0.000	6.345	0	4961408	N.D.	2.407
20)	A Methoxychlor	7.505	6.611	1814215	1900775	2.336	1.817
21)	B Endrin ke...	7.653	0.000	7160512	0	3.947	N.D. #
22)	Toxaphene-1	5.855	5.027	14701813	-1524337	2465.414	N.D. #
23)	Toxaphene-2	6.459	5.739f	3121865	5637637	175.660	450.826 #
24)	Toxaphene-3	7.056	6.611	-1850565	1900775	N.D.	40.494
26)	Toxaphene-5	7.547	7.027	44017	31313264	1.729	734.159 #

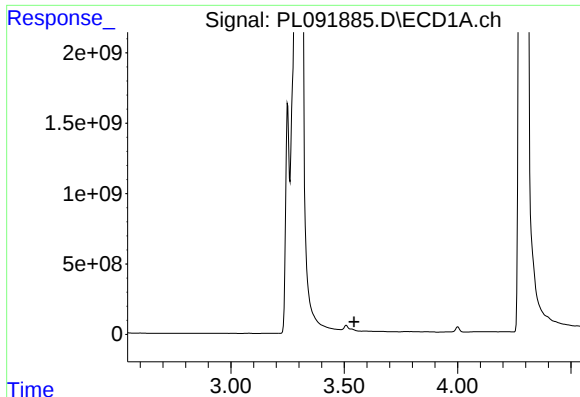
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092024\
Data File : PL091885.D
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Acq On : 20 Sep 2024 01:15
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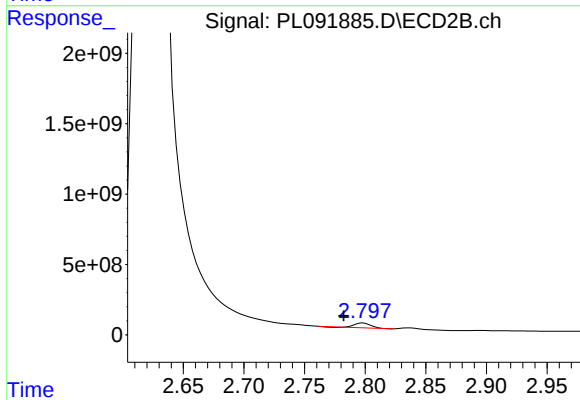




#1 Tetrachloro-m-xylene

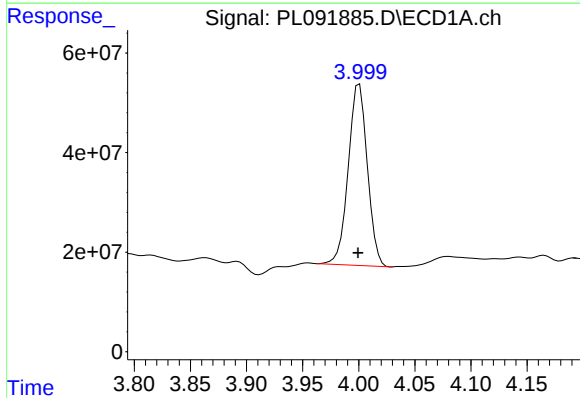
R.T.: 0.000 min
Exp R.T.: 3.543 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
DCVY6



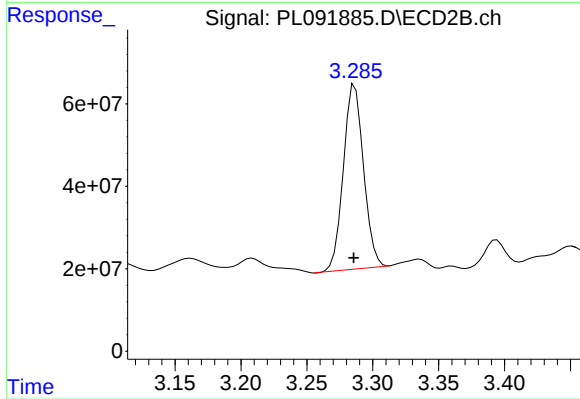
#1 Tetrachloro-m-xylene

R.T.: 2.799 min
Delta R.T.: 0.016 min
Response: 318761704
Conc: 149.76 ng/ml



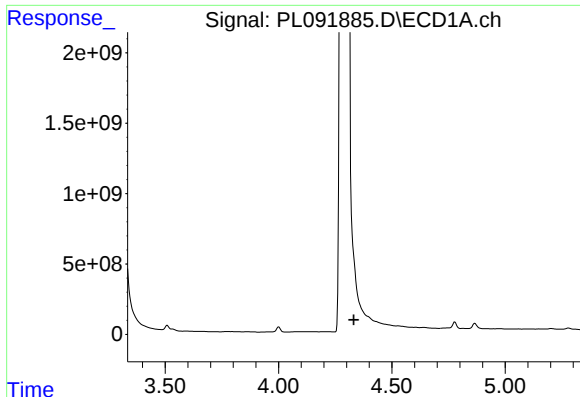
#2 alpha-BHC

R.T.: 4.001 min
Delta R.T.: 0.001 min
Response: 430800263
Conc: 169.54 ng/ml



#2 alpha-BHC

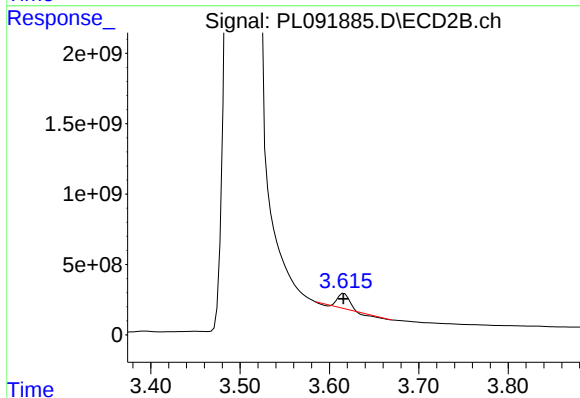
R.T.: 3.287 min
Delta R.T.: 0.000 min
Response: 474916407
Conc: 158.70 ng/ml



#3 gamma-BHC (Lindane)

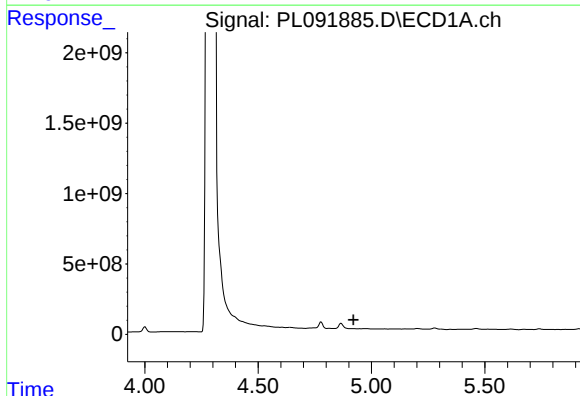
R.T.: 0.000 min
Exp R.T.: 4.332 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
DCVY6



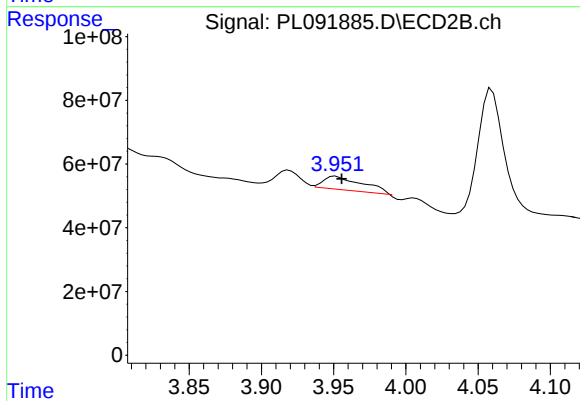
#3 gamma-BHC (Lindane)

R.T.: 3.616 min
Delta R.T.: 0.000 min
Response: 671747019
Conc: 240.56 ng/ml



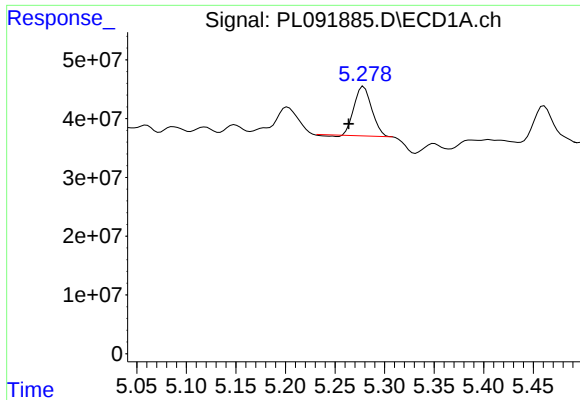
#4 Heptachlor

R.T.: 4.913 min
Delta R.T.: -0.007 min
Response: -78196409
Conc: N.D.



#4 Heptachlor

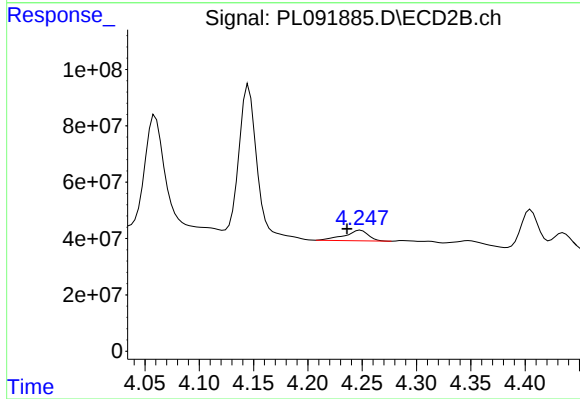
R.T.: 3.951 min
Delta R.T.: -0.004 min
Response: 76345129
Conc: 27.26 ng/ml



#5 Aldrin

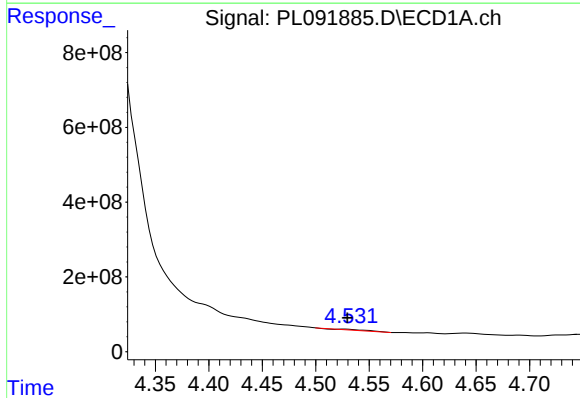
R.T.: 5.279 min
Delta R.T.: 0.015 min
Response: 103634056
Conc: 46.16 ng/ml

Instrument :
ECD_L
ClientSampleId :
DCVY6



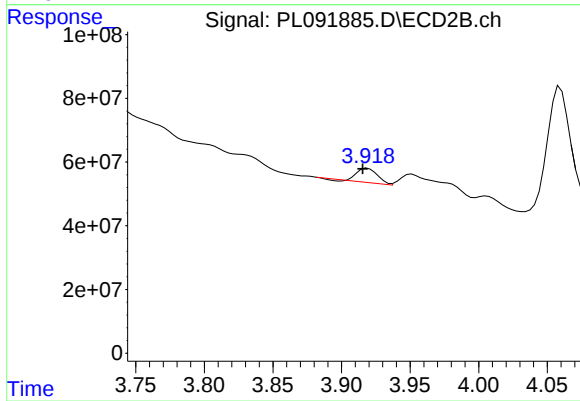
#5 Aldrin

R.T.: 4.249 min
Delta R.T.: 0.013 min
Response: 53811686
Conc: 20.55 ng/ml



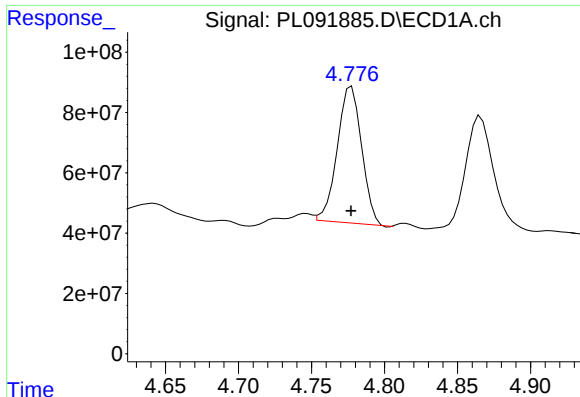
#6 beta-BHC

R.T.: 4.528 min
Delta R.T.: -0.002 min
Response: 25092239
Conc: 21.67 ng/ml



#6 beta-BHC

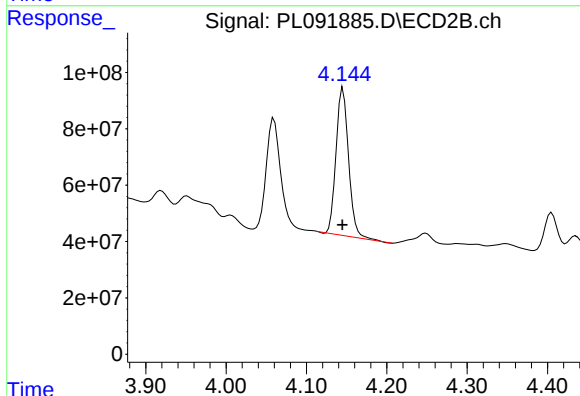
R.T.: 3.919 min
Delta R.T.: 0.003 min
Response: 46404441
Conc: 35.81 ng/ml



#7 delta-BHC

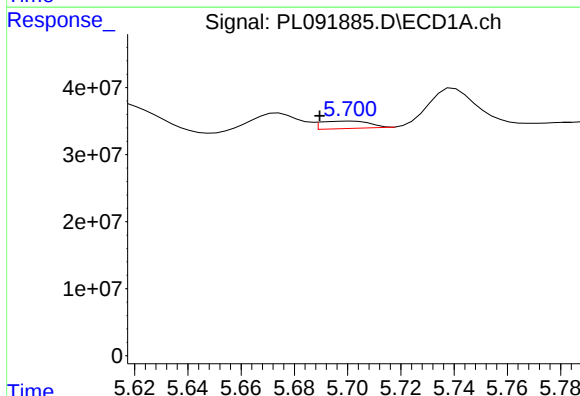
R.T.: 4.777 min
Delta R.T.: 0.000 min
Response: 523749725
Conc: 214.59 ng/ml

Instrument :
ECD_L
ClientSampleId :
DCVY6



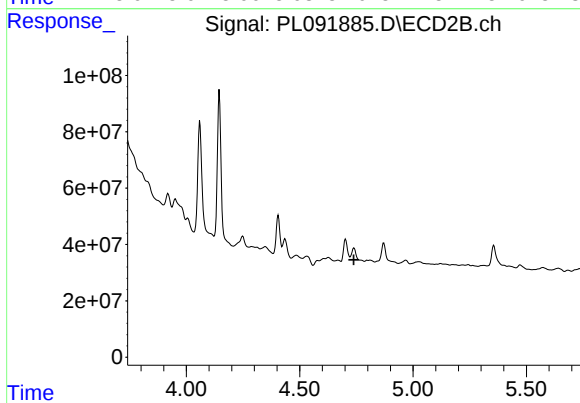
#7 delta-BHC

R.T.: 4.146 min
Delta R.T.: 0.000 min
Response: 570873934
Conc: 197.98 ng/ml



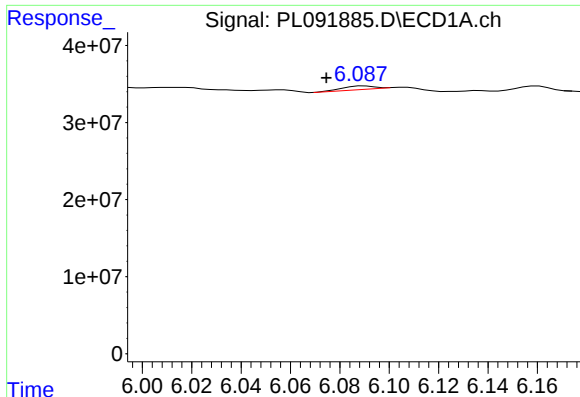
#8 Heptachlor epoxide

R.T.: 5.701 min
Delta R.T.: 0.012 min
Response: 14246510
Conc: 6.99 ng/ml



#8 Heptachlor epoxide

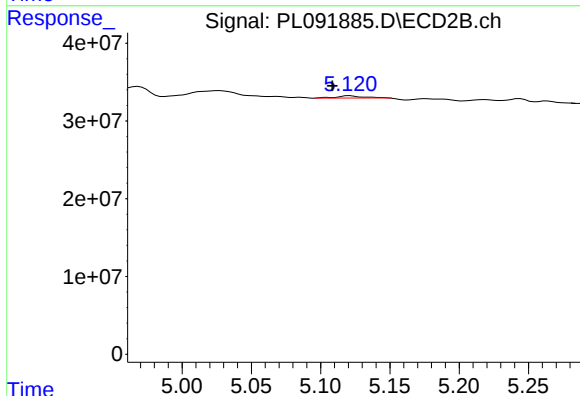
R.T.: 4.739 min
Delta R.T.: 0.000 min
Response: -68779827
Conc: N.D.



#9 Endosulfan I

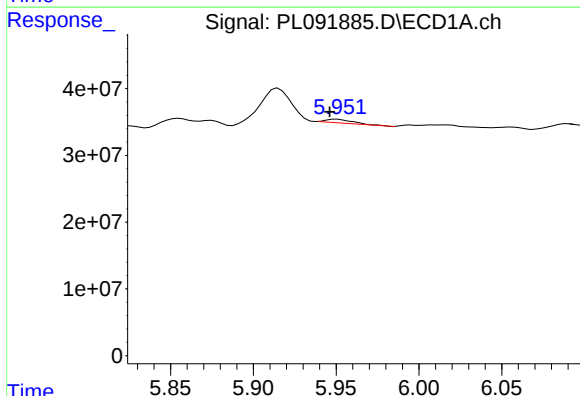
R.T.: 6.090 min
Delta R.T.: 0.015 min
Response: 4044200
Conc: 2.23 ng/ml

Instrument :
ECD_L
ClientSampleId :
DCVY6



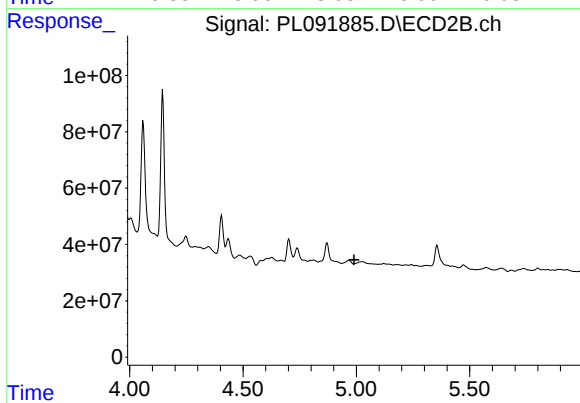
#9 Endosulfan I

R.T.: 5.121 min
Delta R.T.: 0.013 min
Response: 3140540
Conc: 1.45 ng/ml



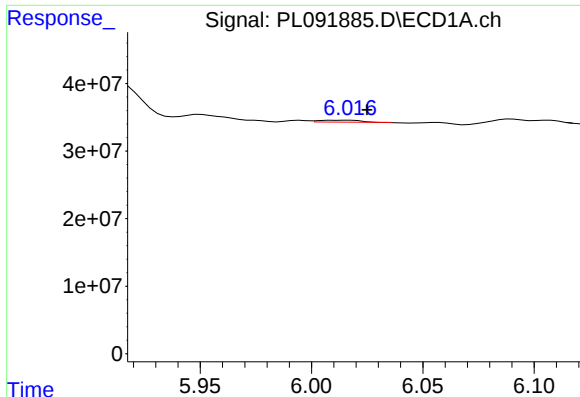
#10 trans-Chlordane

R.T.: 5.950 min
Delta R.T.: 0.004 min
Response: 6162086
Conc: 3.16 ng/ml



#10 trans-Chlordane

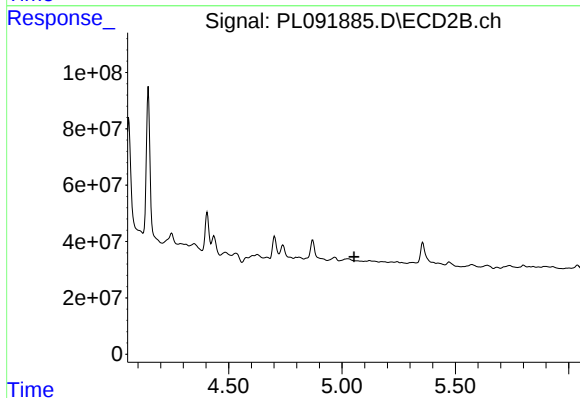
R.T.: 5.027 min
Delta R.T.: 0.037 min
Response: -1524337
Conc: N.D.



#11 cis-Chlordane

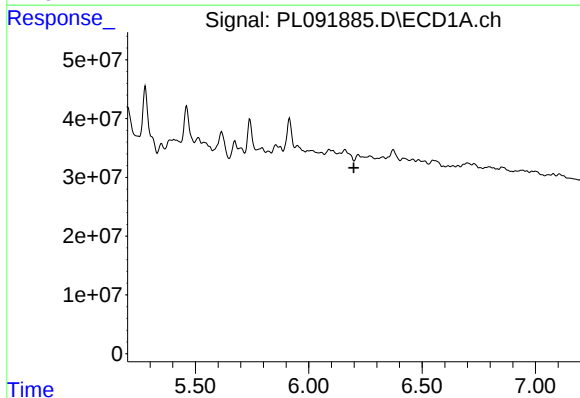
R.T.: 6.017 min
Delta R.T.: -0.008 min
Response: 1106957
Conc: 0.55 ng/ml

Instrument :
ECD_L
ClientSampleId :
DCVY6



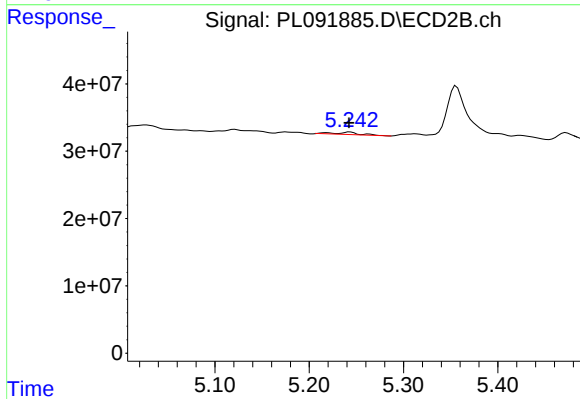
#11 cis-Chlordane

R.T.: 5.027 min
Delta R.T.: -0.027 min
Response: -1524337
Conc: N.D.



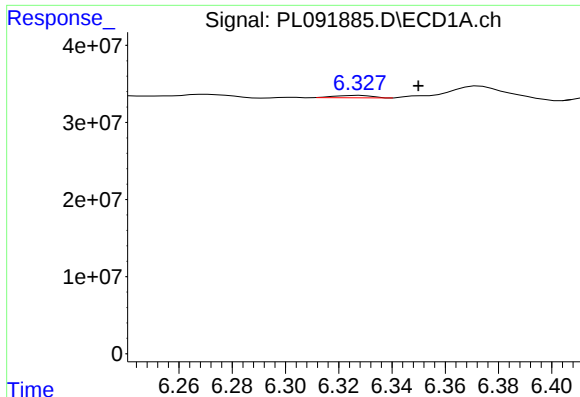
#12 4,4'-DDE

R.T.: 6.218 min
Delta R.T.: 0.020 min
Response: -12604610
Conc: N.D.



#12 4,4'-DDE

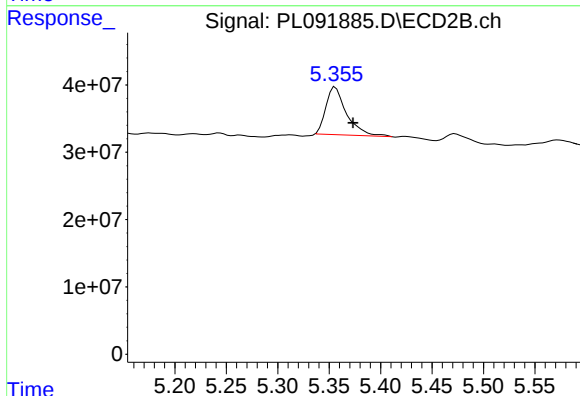
R.T.: 5.243 min
Delta R.T.: 0.001 min
Response: 5956510
Conc: 2.53 ng/ml



#13 Dieldrin

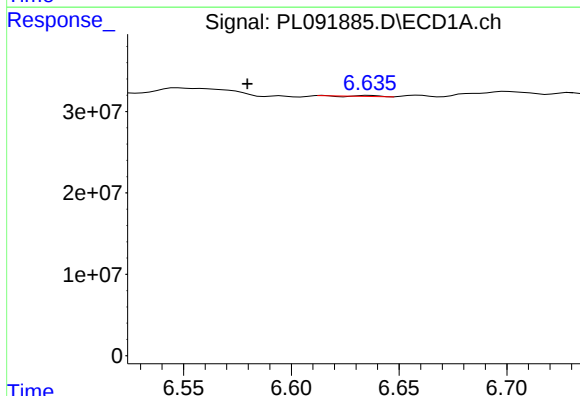
R.T.: 6.328 min
Delta R.T.: -0.022 min
Response: 2992672
Conc: 1.54 ng/ml

Instrument :
ECD_L
ClientSampleId :
DCVY6



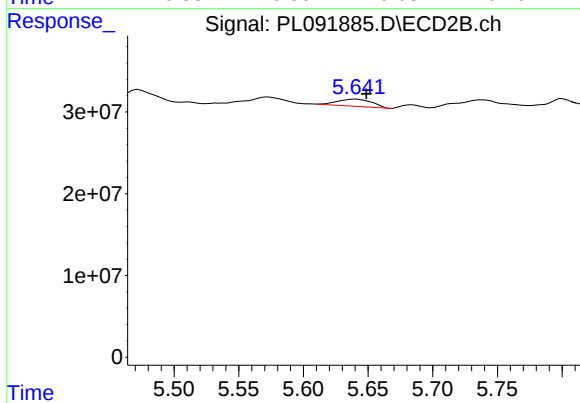
#13 Dieldrin

R.T.: 5.356 min
Delta R.T.: -0.017 min
Response: 98227276
Conc: 41.13 ng/ml



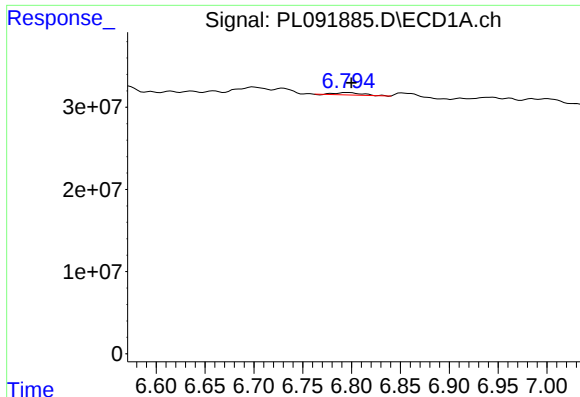
#14 Endrin

R.T.: 6.637 min
Delta R.T.: 0.057 min
Response: 689966
Conc: 0.43 ng/ml



#14 Endrin

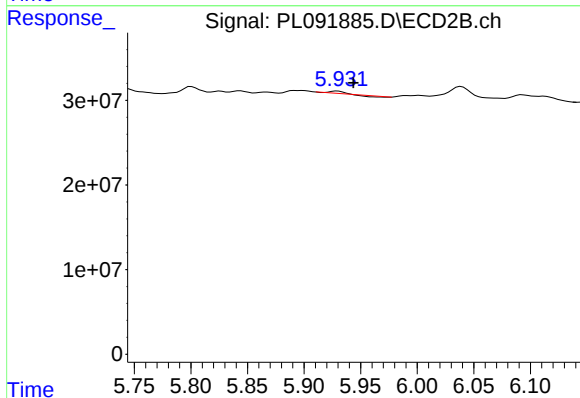
R.T.: 5.641 min
Delta R.T.: -0.008 min
Response: 16344432
Conc: 7.60 ng/ml



#15 Endosulfan II

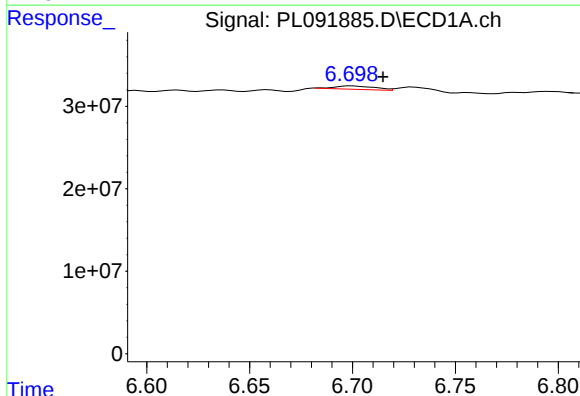
R.T.: 6.796 min
Delta R.T.: -0.004 min
Response: 5750543
Conc: 3.24 ng/ml

Instrument :
ECD_L
ClientSampleId :
DCVY6



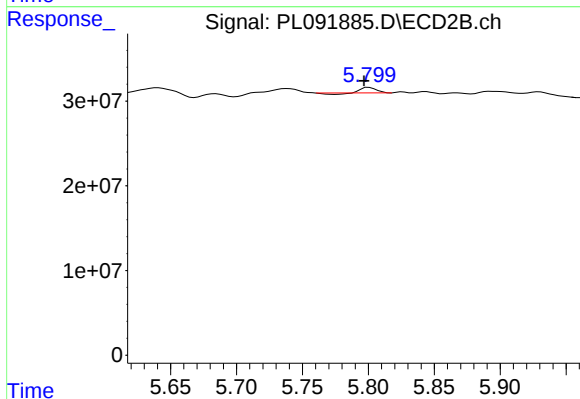
#15 Endosulfan II

R.T.: 5.929 min
Delta R.T.: -0.014 min
Response: 1020308
Conc: 0.48 ng/ml



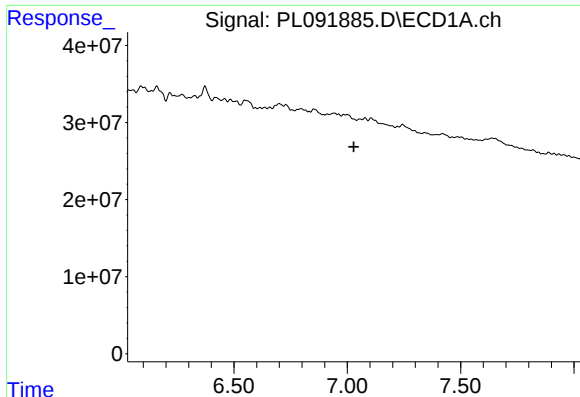
#16 4,4'-DDD

R.T.: 6.700 min
Delta R.T.: -0.015 min
Response: 5723742
Conc: 4.02 ng/ml



#16 4,4'-DDD

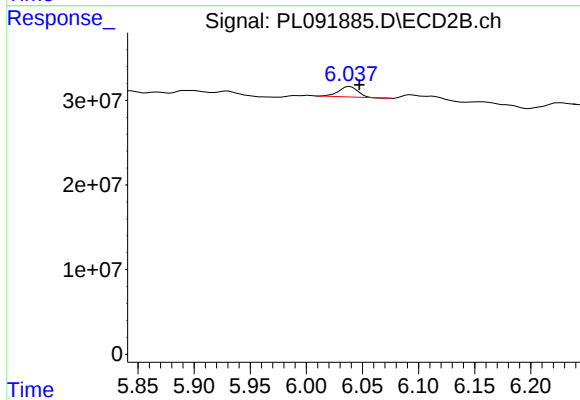
R.T.: 5.801 min
Delta R.T.: 0.004 min
Response: 3782579
Conc: 2.07 ng/ml



#17 4,4'-DDT

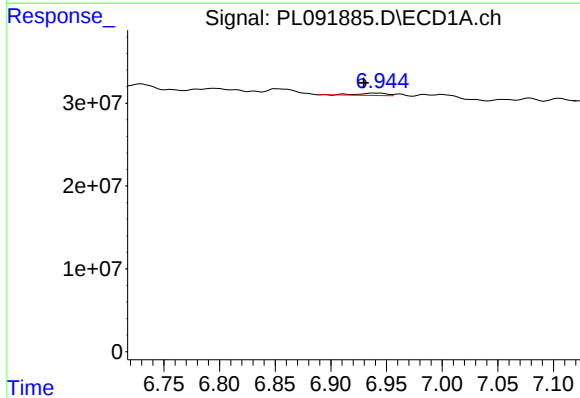
R.T.: 7.056 min
Delta R.T.: 0.028 min
Response: -1850565
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
DCVY6



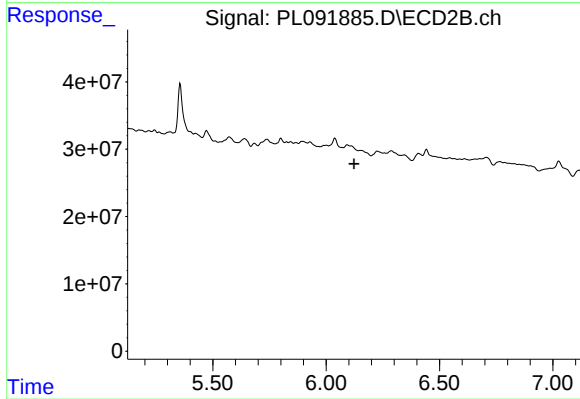
#17 4,4'-DDT

R.T.: 6.039 min
Delta R.T.: -0.008 min
Response: 14589881
Conc: 7.52 ng/ml



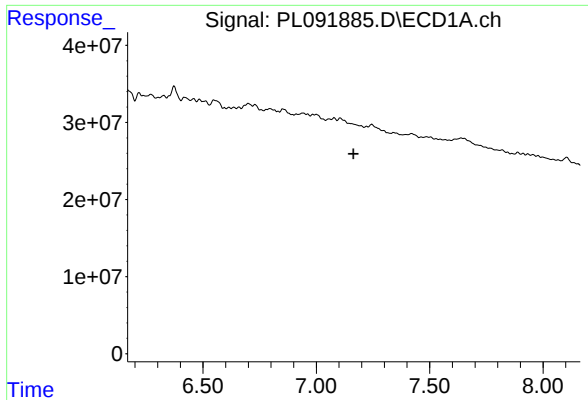
#18 Endrin aldehyde

R.T.: 6.943 min
Delta R.T.: 0.013 min
Response: 5071978
Conc: 3.98 ng/ml



#18 Endrin aldehyde

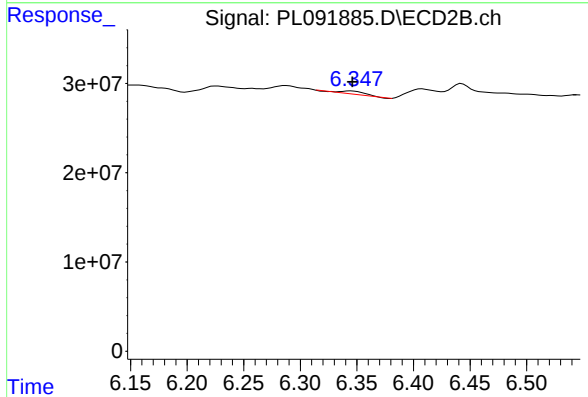
R.T.: 0.000 min
Exp R.T.: 6.123 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

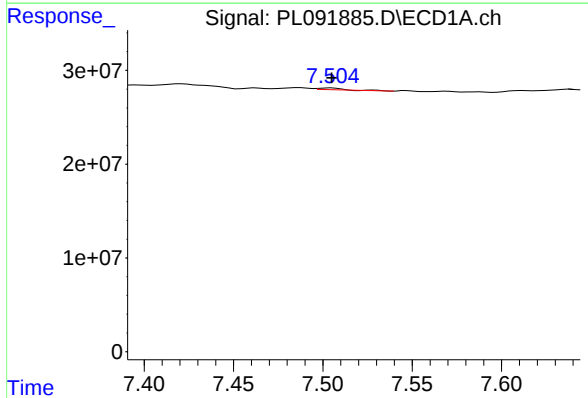
R.T.: 0.000 min
Exp R.T.: 7.165 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
DCVY6



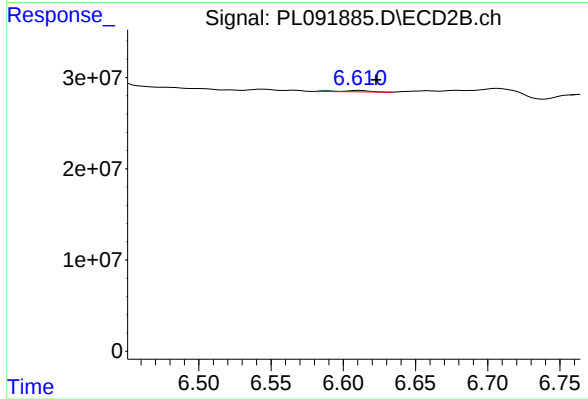
#19 Endosulfan Sulfate

R.T.: 6.345 min
Delta R.T.: -0.001 min
Response: 4961408
Conc: 2.41 ng/ml



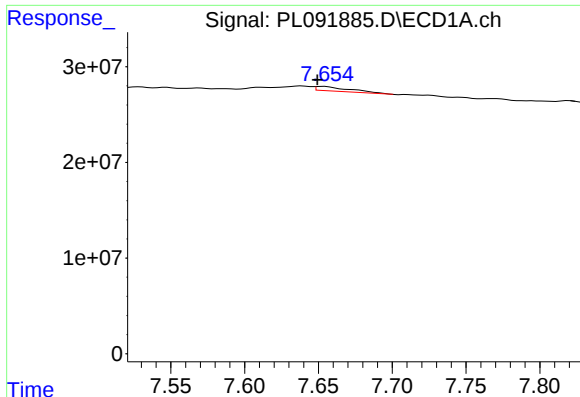
#20 Methoxychlor

R.T.: 7.505 min
Delta R.T.: 0.000 min
Response: 1814215
Conc: 2.34 ng/ml



#20 Methoxychlor

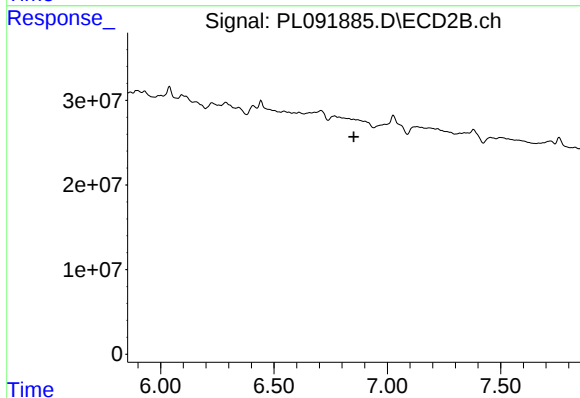
R.T.: 6.611 min
Delta R.T.: -0.011 min
Response: 1900775
Conc: 1.82 ng/ml



#21 Endrin ketone

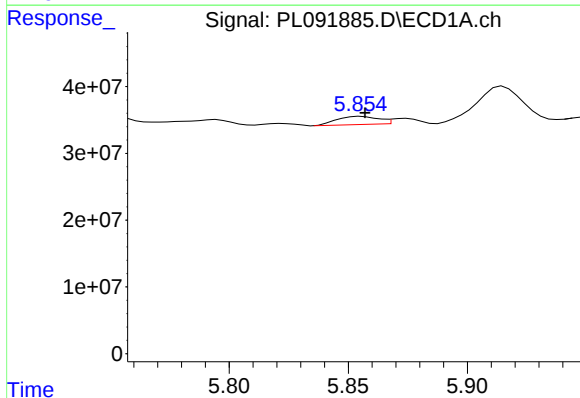
R.T.: 7.653 min
Delta R.T.: 0.004 min
Response: 7160512
Conc: 3.95 ng/ml

Instrument :
ECD_L
ClientSampleId :
DCVY6



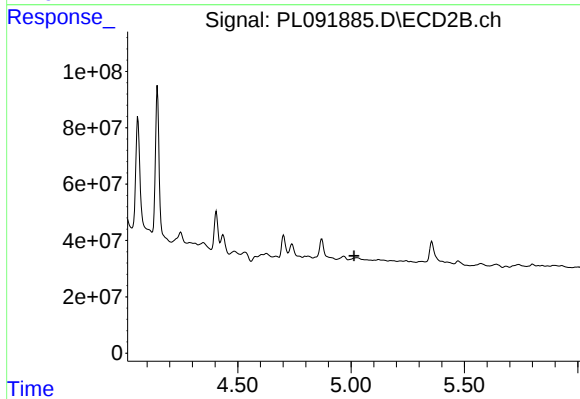
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 6.852 min
Response: 0
Conc: N.D.



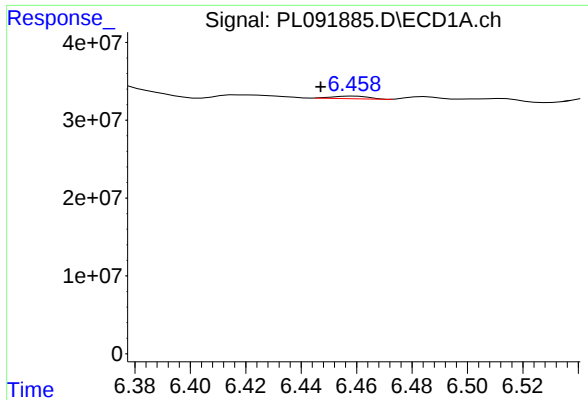
#22 Toxaphene-1

R.T.: 5.855 min
Delta R.T.: -0.002 min
Response: 14701813
Conc: 2465.41 ng/ml



#22 Toxaphene-1

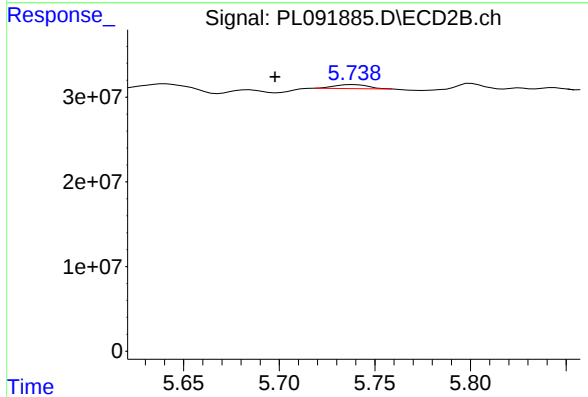
R.T.: 5.027 min
Delta R.T.: 0.013 min
Response: -1524337
Conc: N.D.



#23 Toxaphene-2

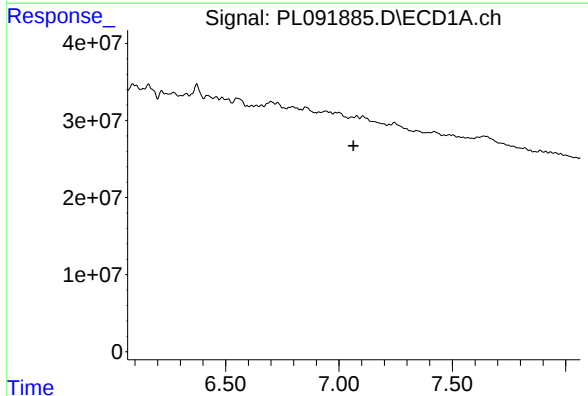
R.T.: 6.459 min
Delta R.T.: 0.012 min
Response: 3121865
Conc: 175.66 ng/ml

Instrument :
ECD_L
ClientSampleId :
DCVY6



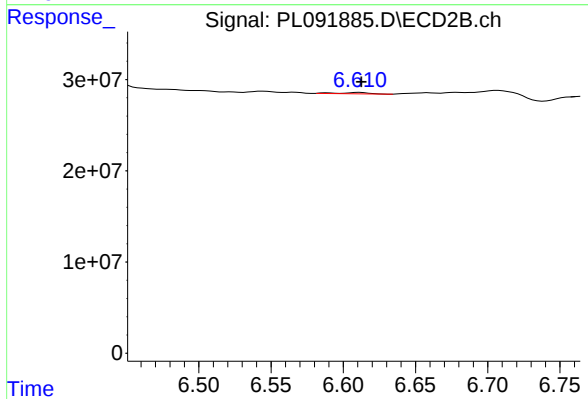
#23 Toxaphene-2

R.T.: 5.739 min
Delta R.T.: 0.041 min
Response: 5637637
Conc: 450.83 ng/ml



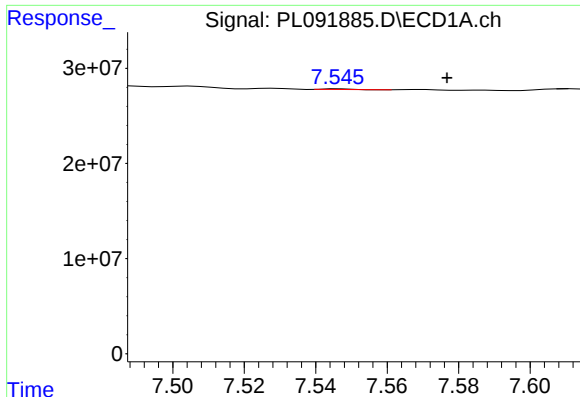
#24 Toxaphene-3

R.T.: 7.056 min
Delta R.T.: -0.008 min
Response: -1850565
Conc: N.D.



#24 Toxaphene-3

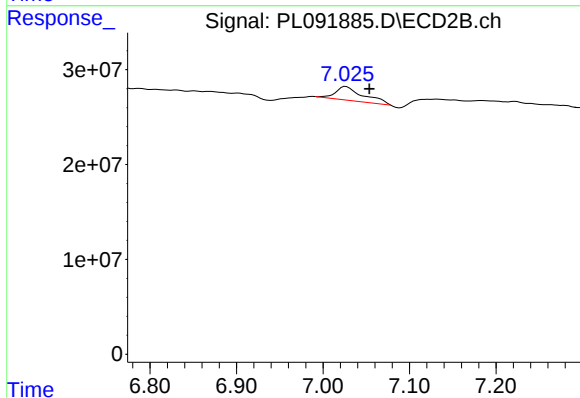
R.T.: 6.611 min
Delta R.T.: -0.001 min
Response: 1900775
Conc: 40.49 ng/ml



#26 Toxaphene-5

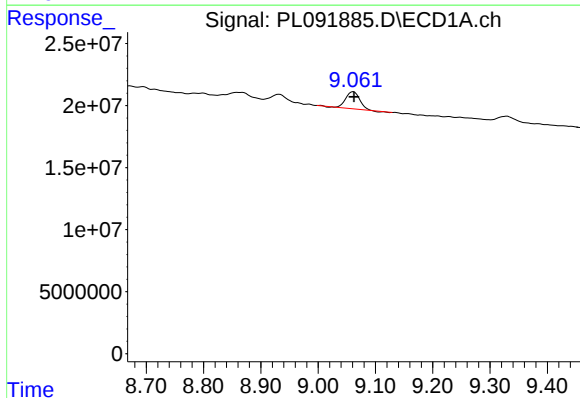
R.T.: 7.547 min
Delta R.T.: -0.030 min
Response: 44017
Conc: 1.73 ng/ml

Instrument :
ECD_L
ClientSampleId :
DCVY6



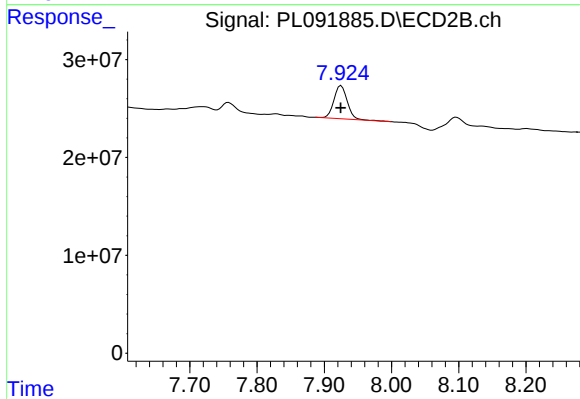
#26 Toxaphene-5

R.T.: 7.027 min
Delta R.T.: -0.027 min
Response: 31313264
Conc: 734.16 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.061 min
Delta R.T.: -0.002 min
Response: 22041069
Conc: 16.40 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.925 min
Delta R.T.: 0.000 min
Response: 45600358
Conc: 21.43 ng/ml