

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD060122\
 Data File : PD069936.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Jun 2022 13:38
 Operator : AR\AJ
 Sample : N3103-12
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 03 01:04:43 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD052922CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon May 30 09:45:07 2022
 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

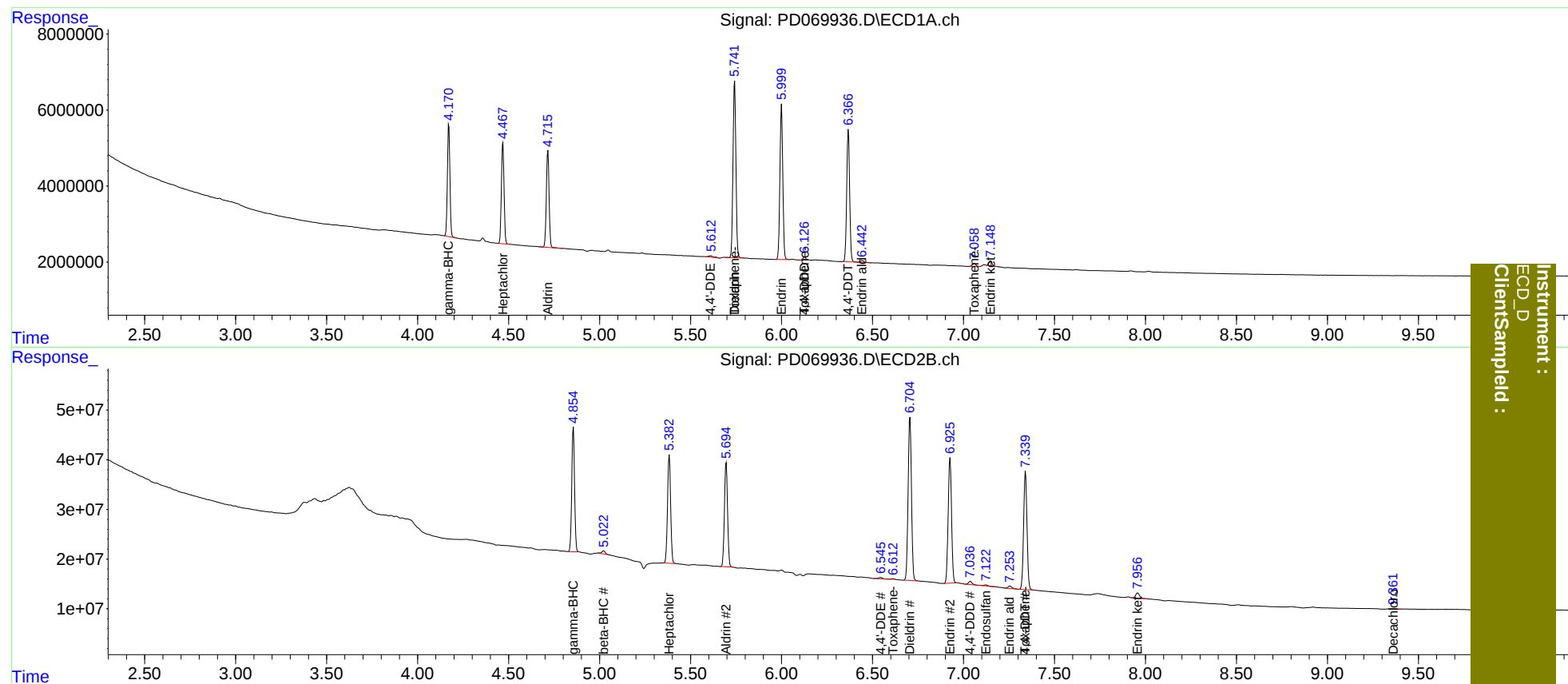
System Monitoring Compounds							
27)	SA Decachlor...	0.000	9.362	0	1190491	N.D.	0.197
Target Compounds							
3)	MA gamma-BHC...	4.171	4.856	28238847	266.2E6	19.869	20.135
4)	MA Heptachlor	4.469	5.383	26894831	257.7E6	19.830	19.759
5)	MB Aldrin	4.716	5.696	26795482	250.4E6	19.647	19.357
6)	B beta-BHC	0.000	5.023	0	7982322	N.D.	1.336
10)	B trans-Chl...	0.000	6.282f	0	302661	N.D.	<MDL
12)	B 4,4'-DDE	5.611	6.546	718164	3712574	0.628	0.380 #
13)	MA Dieldrin	5.742	6.706	51409816	419.4E6	41.639	40.706
14)	MA Endrin	6.000	6.926	44483928	325.0E6	40.751	40.362
15)	B Endosulfa...	0.000	7.122	0	2542586	N.D.	0.295
16)	A 4,4'-DDD	6.127	7.037	864672	8431218	0.893	1.071
17)	MA 4,4'-DDT	6.367	7.341	38969021	306.2E6	41.665	40.799
18)	B Endrin al...	6.443	7.255	599880	7662780	0.691	1.172 #
21)	B Endrin ke...	7.149	7.957	1461960	14439799	1.188	1.734 #
22)	Toxaphene-1	5.742f	6.613	51409816	1116717	6784.396	26.302 #
23)	Toxaphene-2	6.127f	0.000	864672	0	109.111	N.D. #
24)	Toxaphene-3	0.000	7.341f	0	306.2E6	N.D.	1478.884
25)	Toxaphene-4	7.060	0.000	1074811	0	47.649	N.D. #

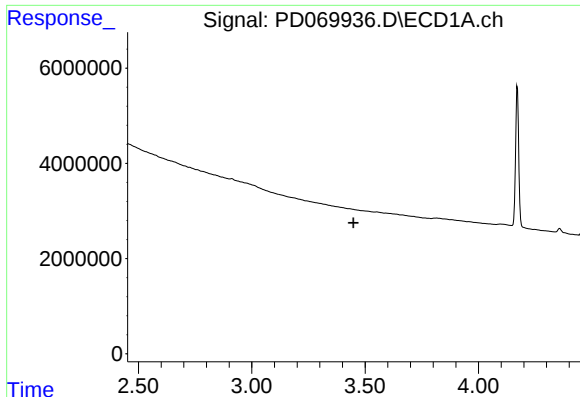
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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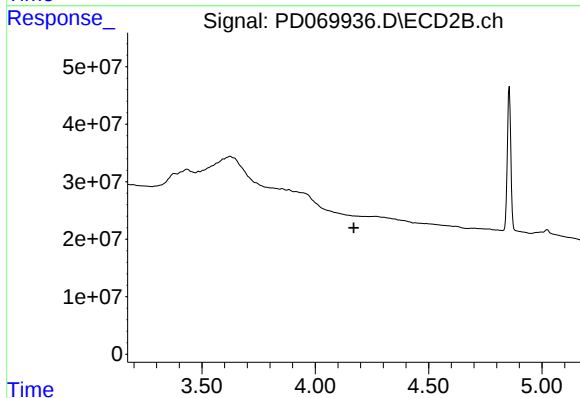




#1 Tetrachloro-m-xylene

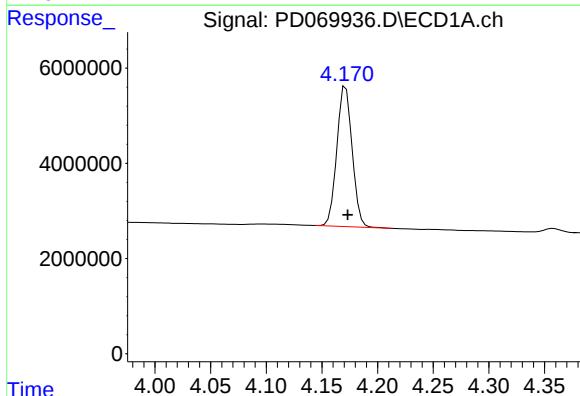
R.T.: 0.000 min
Exp R.T.: 3.449 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



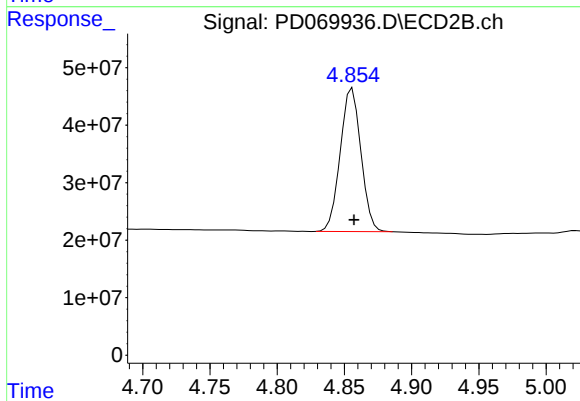
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T.: 4.170 min
Response: 0
Conc: N.D.



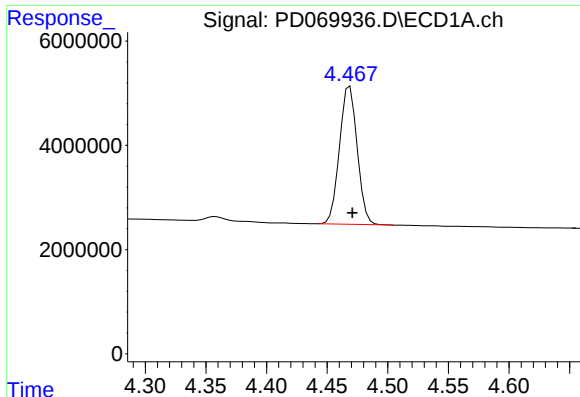
#3 gamma-BHC (Lindane)

R.T.: 4.171 min
Delta R.T.: -0.002 min
Response: 28238847
Conc: 19.87 ng/ml



#3 gamma-BHC (Lindane)

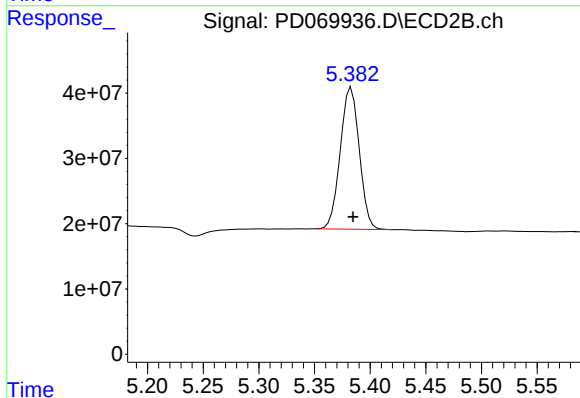
R.T.: 4.856 min
Delta R.T.: -0.001 min
Response: 266174324
Conc: 20.13 ng/ml



#4 Heptachlor

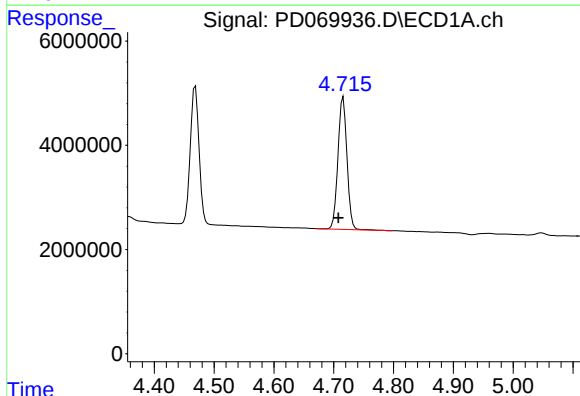
R.T.: 4.469 min
Delta R.T.: -0.002 min
Response: 26894831
Conc: 19.83 ng/ml

Instrument :
ECD_D
ClientSampleId :



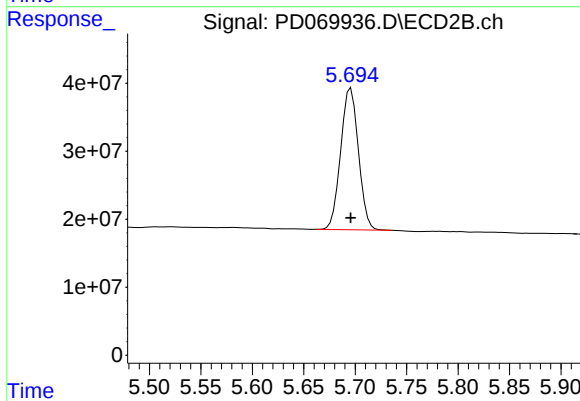
#4 Heptachlor

R.T.: 5.383 min
Delta R.T.: -0.001 min
Response: 257699745
Conc: 19.76 ng/ml



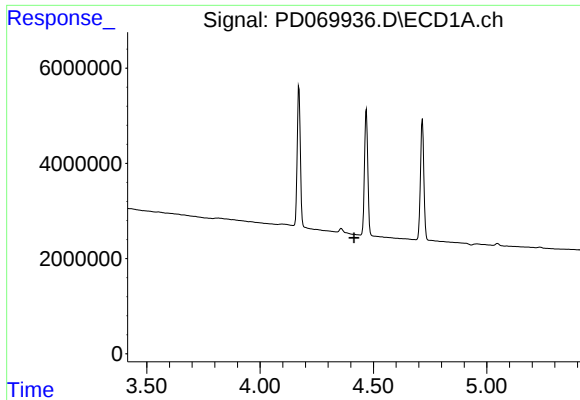
#5 Aldrin

R.T.: 4.716 min
Delta R.T.: 0.008 min
Response: 26795482
Conc: 19.65 ng/ml



#5 Aldrin

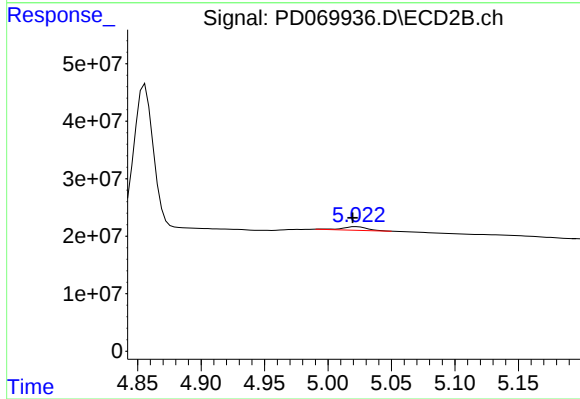
R.T.: 5.696 min
Delta R.T.: 0.000 min
Response: 250399340
Conc: 19.36 ng/ml



#6 beta-BHC

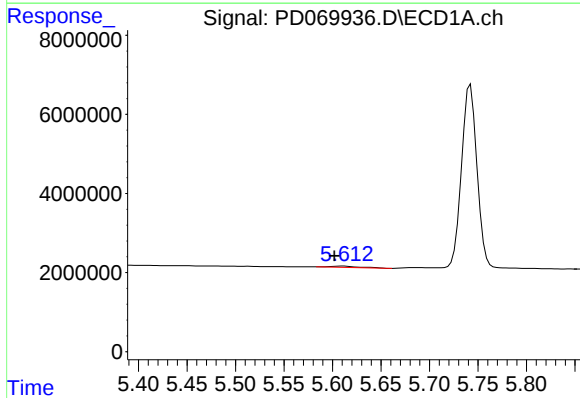
R.T.: 0.000 min
Exp R.T.: 4.415 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



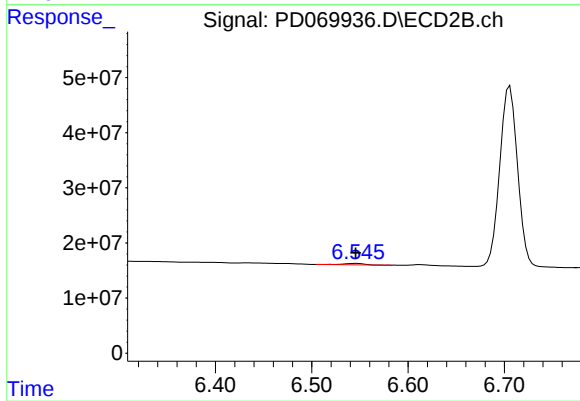
#6 beta-BHC

R.T.: 5.023 min
Delta R.T.: 0.003 min
Response: 7982322
Conc: 1.34 ng/ml



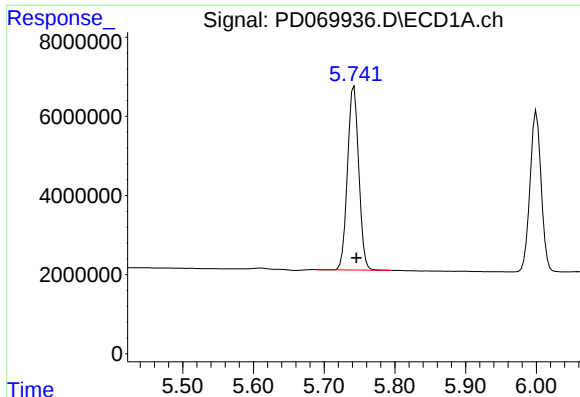
#12 4,4'-DDE

R.T.: 5.611 min
Delta R.T.: 0.009 min
Response: 718164
Conc: 0.63 ng/ml



#12 4,4'-DDE

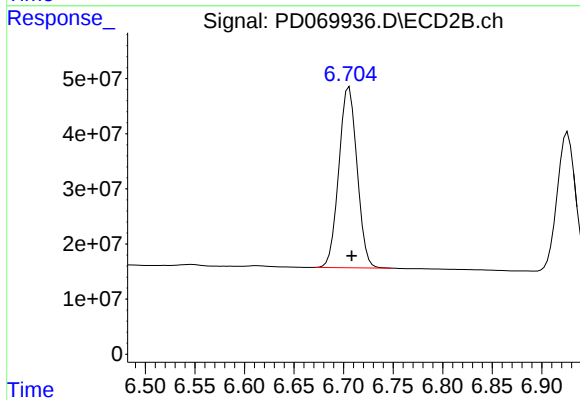
R.T.: 6.546 min
Delta R.T.: 0.000 min
Response: 3712574
Conc: 0.38 ng/ml



#13 Dieldrin

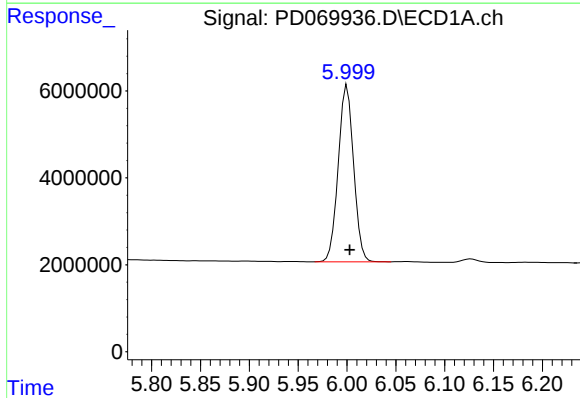
R.T.: 5.742 min
Delta R.T.: -0.003 min
Response: 51409816
Conc: 41.64 ng/ml

Instrument :
ECD_D
ClientSampleId :



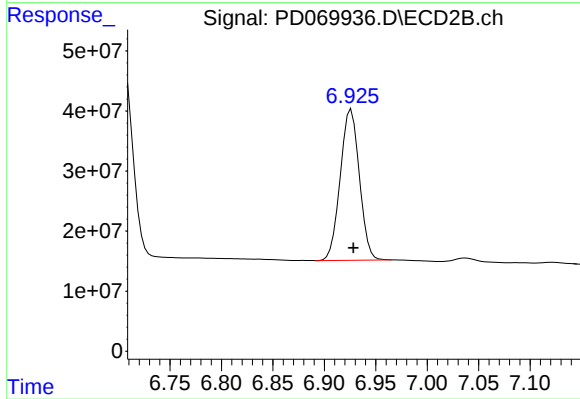
#13 Dieldrin

R.T.: 6.706 min
Delta R.T.: -0.003 min
Response: 419441174
Conc: 40.71 ng/ml



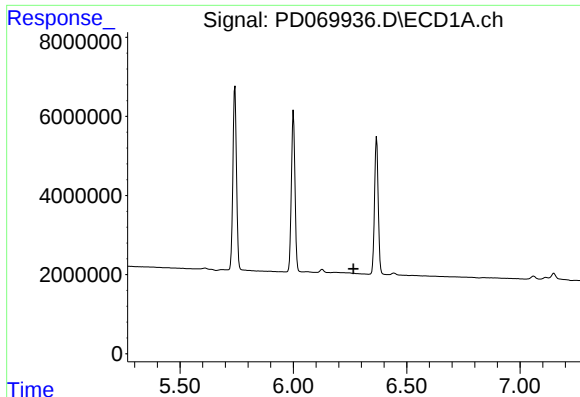
#14 Endrin

R.T.: 6.000 min
Delta R.T.: -0.002 min
Response: 44483928
Conc: 40.75 ng/ml



#14 Endrin

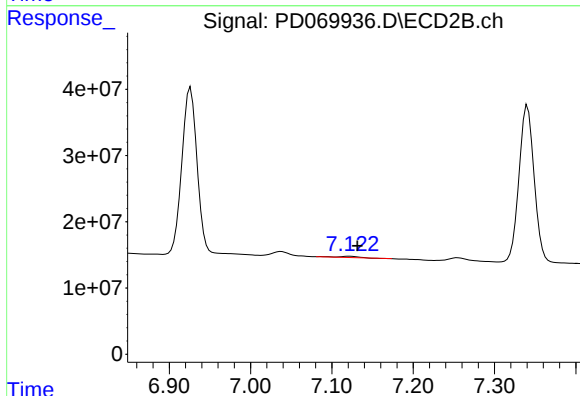
R.T.: 6.926 min
Delta R.T.: -0.002 min
Response: 324968201
Conc: 40.36 ng/ml



#15 Endosulfan II

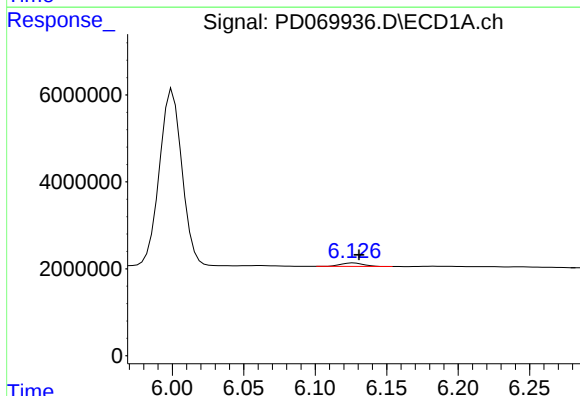
R.T.: 0.000 min
Exp R.T.: 6.266 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



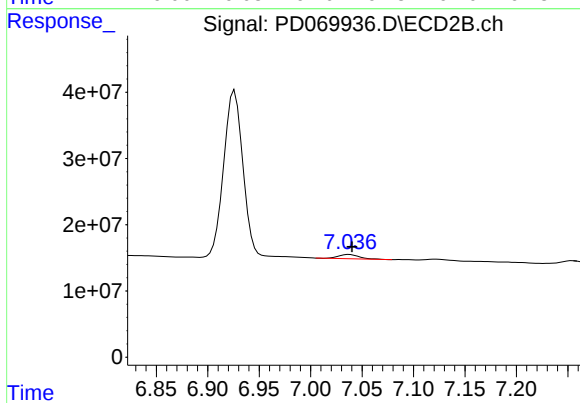
#15 Endosulfan II

R.T.: 7.122 min
Delta R.T.: -0.009 min
Response: 2542586
Conc: 0.29 ng/ml



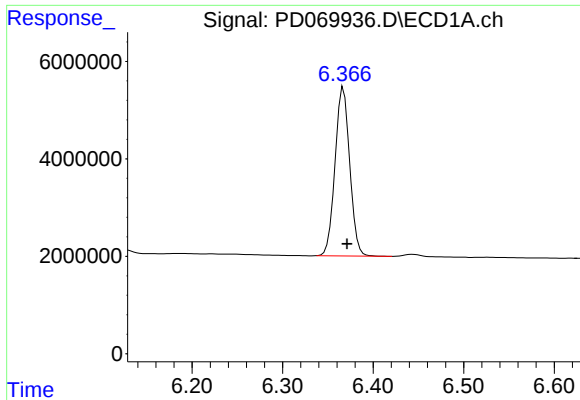
#16 4,4'-DDD

R.T.: 6.127 min
Delta R.T.: -0.004 min
Response: 864672
Conc: 0.89 ng/ml



#16 4,4'-DDD

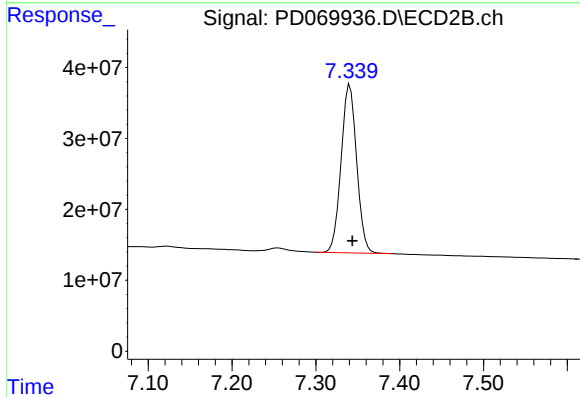
R.T.: 7.037 min
Delta R.T.: -0.003 min
Response: 8431218
Conc: 1.07 ng/ml



#17 4,4'-DDT

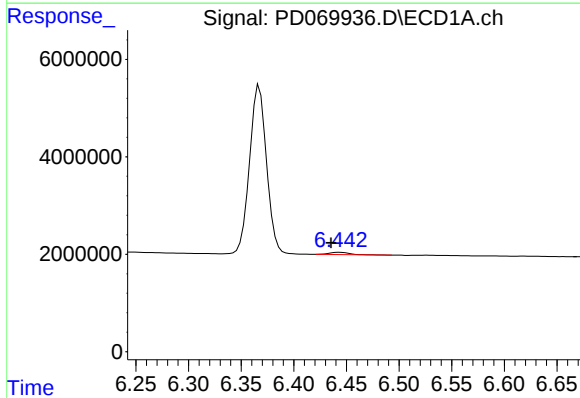
R.T.: 6.367 min
Delta R.T.: -0.004 min
Response: 38969021
Conc: 41.66 ng/ml

Instrument :
ECD_D
ClientSampleId :



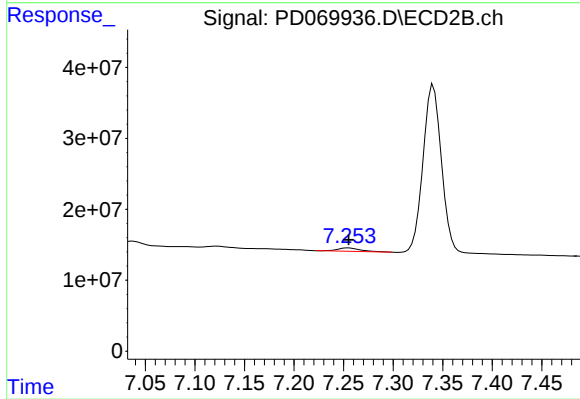
#17 4,4'-DDT

R.T.: 7.341 min
Delta R.T.: -0.003 min
Response: 306166905
Conc: 40.80 ng/ml



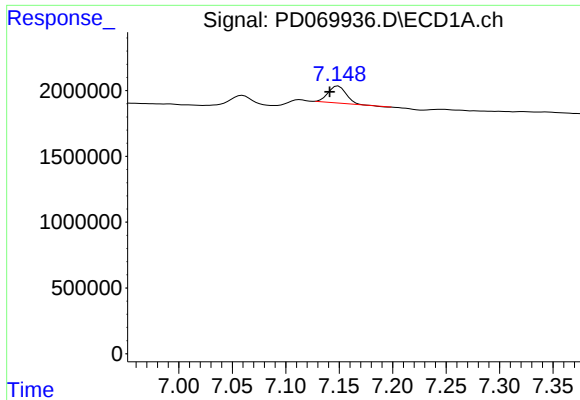
#18 Endrin aldehyde

R.T.: 6.443 min
Delta R.T.: 0.008 min
Response: 599880
Conc: 0.69 ng/ml



#18 Endrin aldehyde

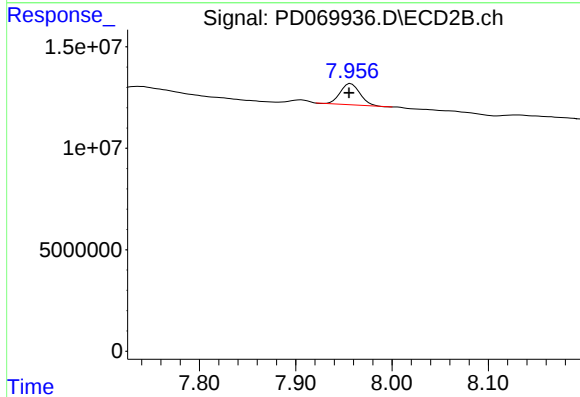
R.T.: 7.255 min
Delta R.T.: 0.000 min
Response: 7662780
Conc: 1.17 ng/ml



#21 Endrin ketone

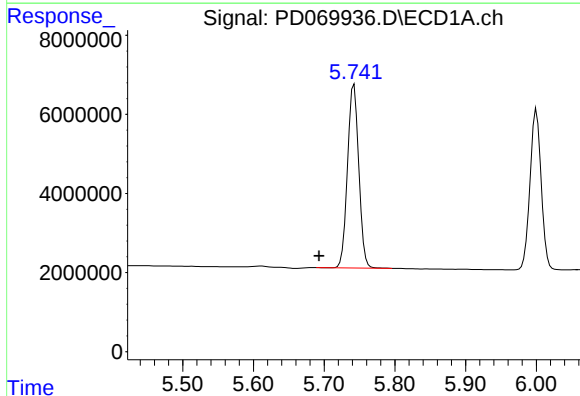
R.T.: 7.149 min
Delta R.T.: 0.008 min
Response: 1461960
Conc: 1.19 ng/ml

Instrument :
ECD_D
ClientSampleId :



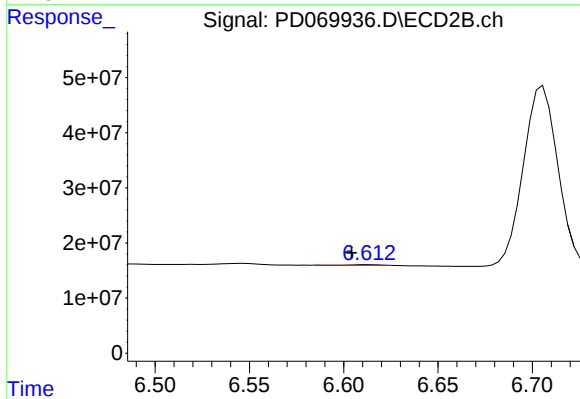
#21 Endrin ketone

R.T.: 7.957 min
Delta R.T.: 0.002 min
Response: 14439799
Conc: 1.73 ng/ml



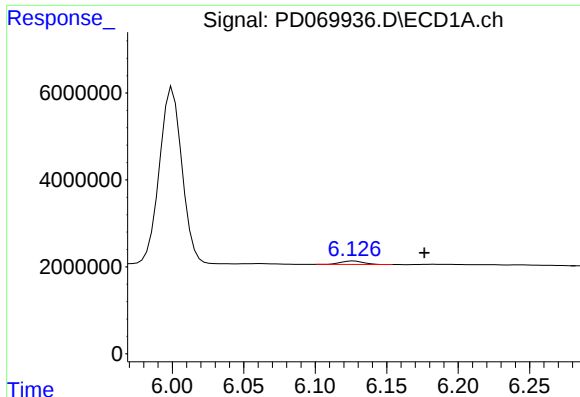
#22 Toxaphene-1

R.T.: 5.742 min
Delta R.T.: 0.049 min
Response: 51409816
Conc: 6784.40 ng/ml



#22 Toxaphene-1

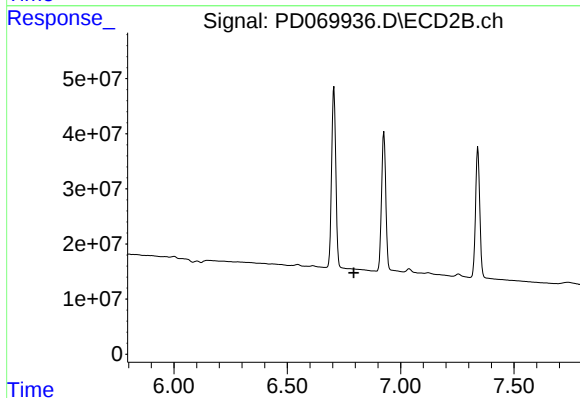
R.T.: 6.613 min
Delta R.T.: 0.008 min
Response: 1116717
Conc: 26.30 ng/ml



#23 Toxaphene-2

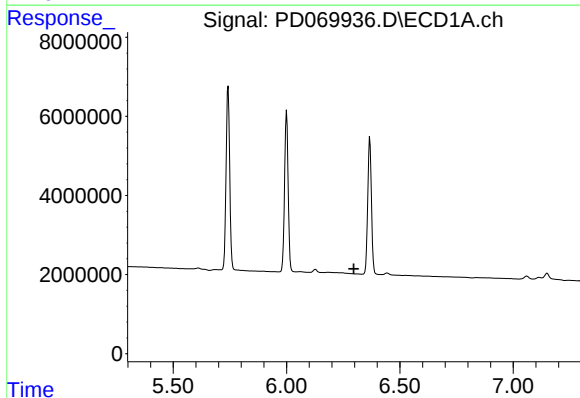
R.T.: 6.127 min
Delta R.T.: -0.049 min
Response: 864672
Conc: 109.11 ng/ml

Instrument :
ECD_D
ClientSampleId :



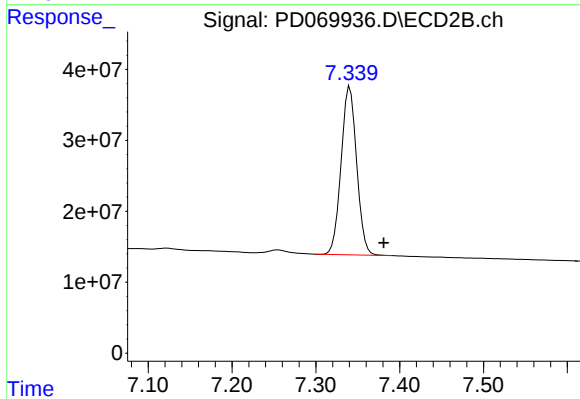
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 6.794 min
Response: 0
Conc: N.D.



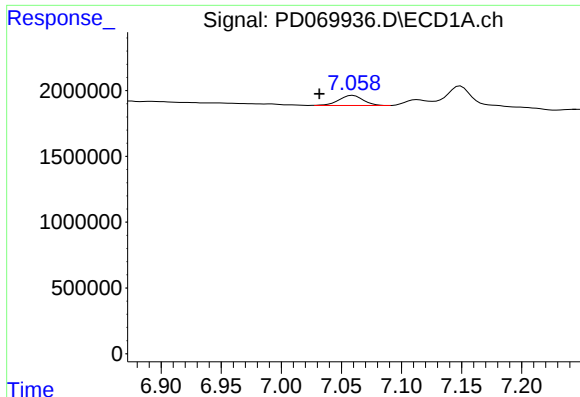
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 6.297 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

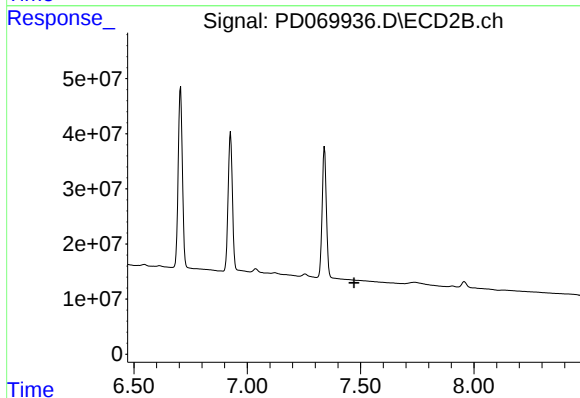
R.T.: 7.341 min
Delta R.T.: -0.040 min
Response: 306166905
Conc: 1478.88 ng/ml



#25 Toxaphene-4

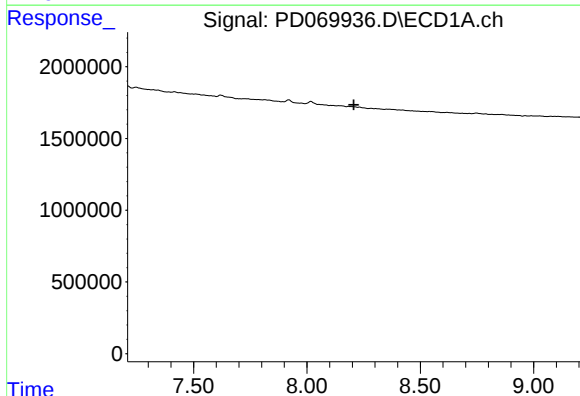
R.T.: 7.060 min
Delta R.T.: 0.028 min
Response: 1074811
Conc: 47.65 ng/ml

Instrument :
ECD_D
ClientSampleId :



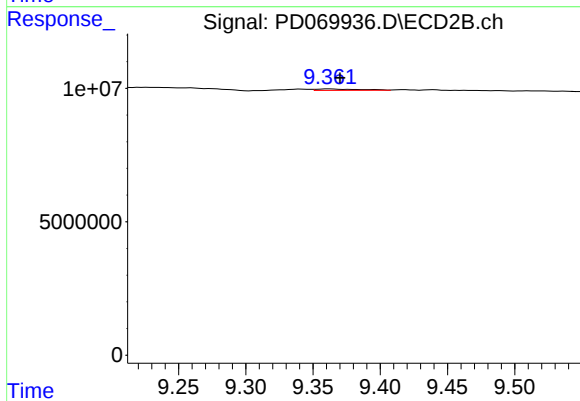
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 7.471 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.207 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 9.362 min
Delta R.T.: -0.008 min
Response: 1190491
Conc: 0.20 ng/ml