

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062022\
 Data File : PD070435.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jun 2022 23:01
 Operator : AR\AJ
 Sample : PIBLK337
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 21 03:17:22 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD061422CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Jun 14 16:58:30 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

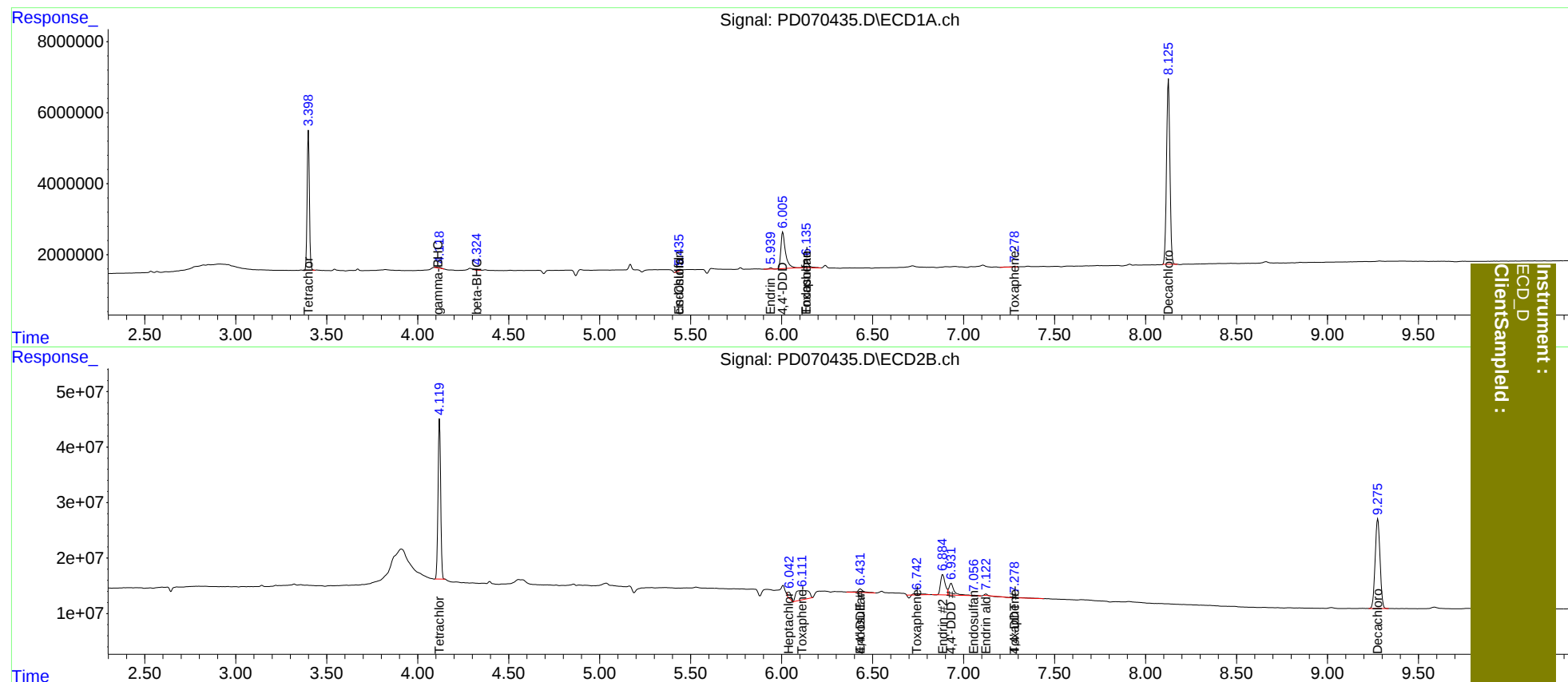
System Monitoring Compounds							
1)	SA Tetrachlo...	3.400	4.120	33859040	290.0E6	23.346	21.466
27)	SA Decachlor...	8.126	9.277	67221778	300.3E6	41.969	41.611
Target Compounds							
3)	MA gamma-BHC...	4.114	4.795	513304	282321	0.256	<MDL #
4)	MA Heptachlor	0.000	5.286f	0	835646	N.D.	<MDL
6)	B beta-BHC	4.325f	4.920f	306955	780792	0.343	<MDL #
8)	B Heptachlo...	0.000	6.040	0	12860307	N.D.	1.102
9)	A Endosulfan I	5.436	6.433f	490762	14743812	0.292	1.093 #
11)	B cis-Chlor...	5.436f	6.325	490762	497818	0.277	<MDL #
12)	B 4,4'-DDE	0.000	6.433f	0	14743812	N.D.	1.134
14)	MA Endrin	5.941	6.885	436058	64239513	0.256	5.583 #
15)	B Endosulfa...	6.136f	7.058	3964084	1759269	2.443	0.160 #
16)	A 4,4'-DDD	6.007f	6.932f	18073830	43417363	11.937	3.932 #
17)	MA 4,4'-DDT	0.000	7.279	0	4868942	N.D.	0.474
18)	B Endrin al...	0.000	7.123f	0	1271135	N.D.	0.151
21)	B Endrin ke...	7.041f	7.908	83996	596918	<MDL	<MDL #
22)	Toxaphene-1	0.000	6.112	0	79926890	N.D.	2511.795
23)	Toxaphene-2	6.136	6.744	3964084	3388816	365.724	27.616 #
24)	Toxaphene-3	0.000	7.279f	0	4868942	N.D.	17.996
26)	Toxaphene-5	7.281	7.834	216432	-1467312	41.359	N.D. #

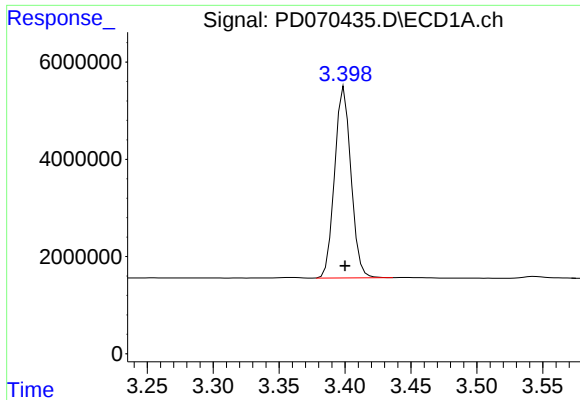
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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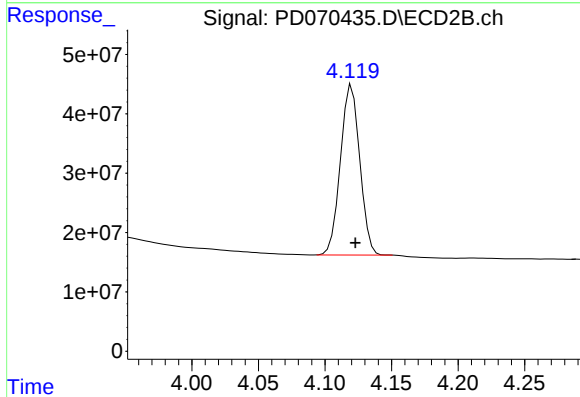




#1 Tetrachloro-m-xylene

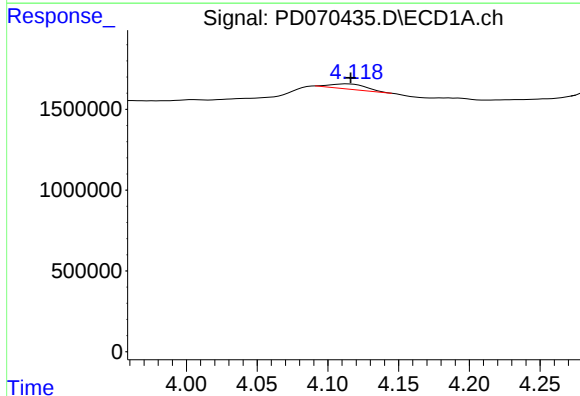
R.T.: 3.400 min
Delta R.T.: 0.000 min
Response: 33859040
Conc: 23.35 ng/ml

Instrument :
ECD_D
ClientSampleId :



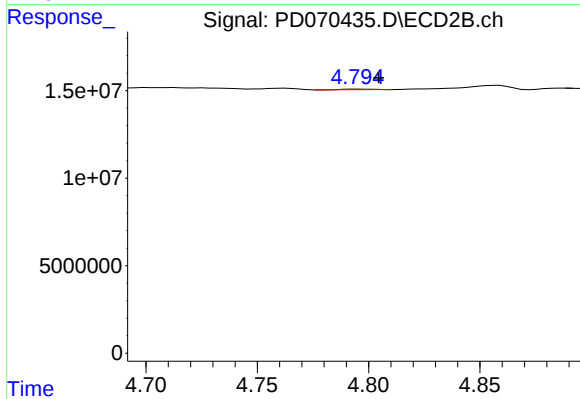
#1 Tetrachloro-m-xylene

R.T.: 4.120 min
Delta R.T.: -0.003 min
Response: 289975383
Conc: 21.47 ng/ml



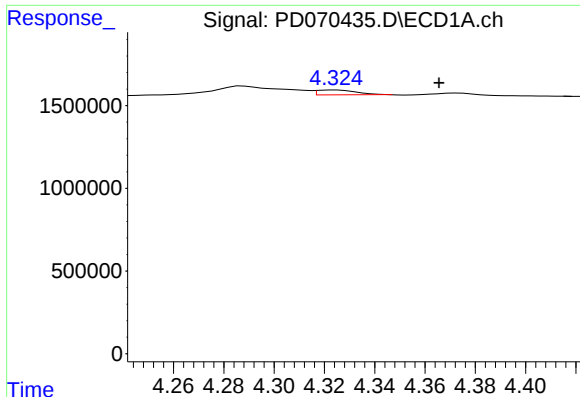
#3 gamma-BHC (Lindane)

R.T.: 4.114 min
Delta R.T.: -0.002 min
Response: 513304
Conc: 0.26 ng/ml



#3 gamma-BHC (Lindane)

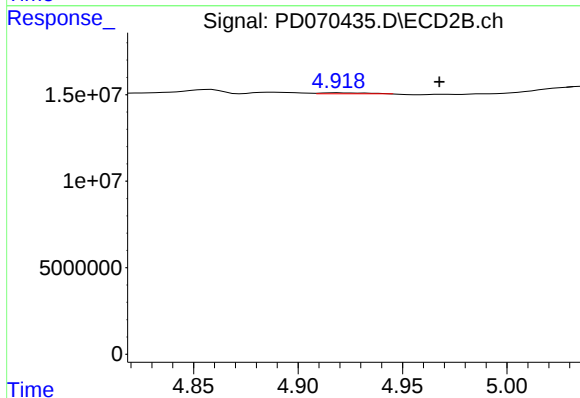
R.T.: 4.795 min
Delta R.T.: -0.009 min
Response: 282321
Conc: N.D.



#6 beta-BHC

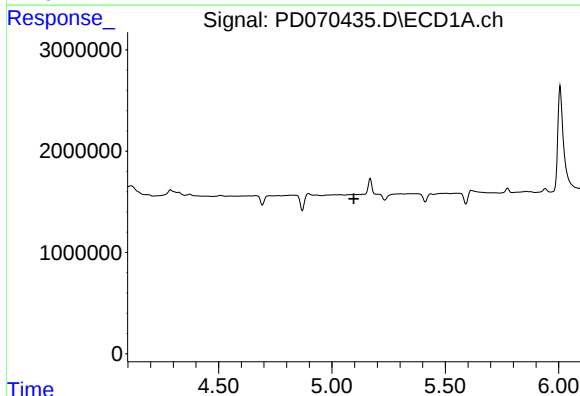
R.T.: 4.325 min
Delta R.T.: -0.041 min
Response: 306955
Conc: 0.34 ng/ml

Instrument :
ECD_D
ClientSampleId :



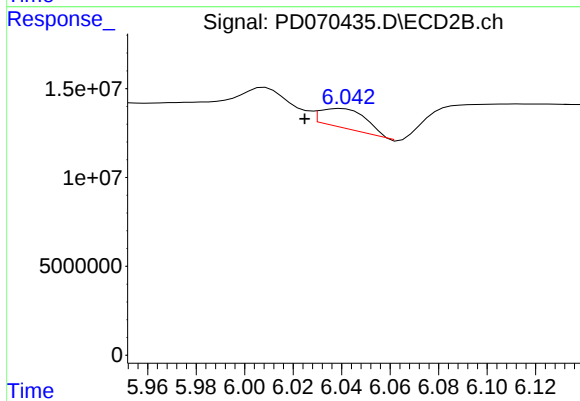
#6 beta-BHC

R.T.: 4.920 min
Delta R.T.: -0.048 min
Response: 780792
Conc: N.D.



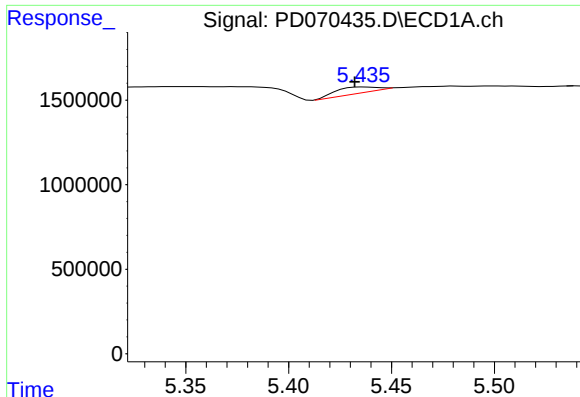
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.096 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

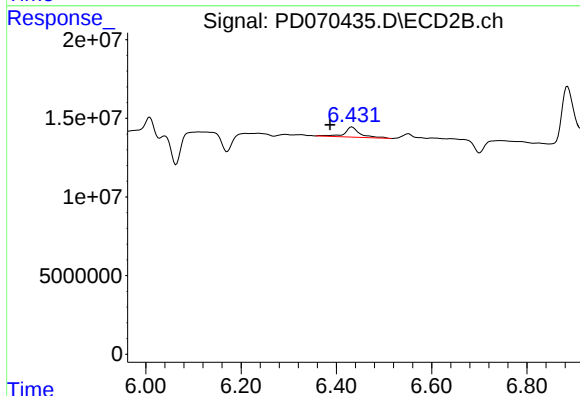
R.T.: 6.040 min
Delta R.T.: 0.015 min
Response: 12860307
Conc: 1.10 ng/ml



#9 Endosulfan I

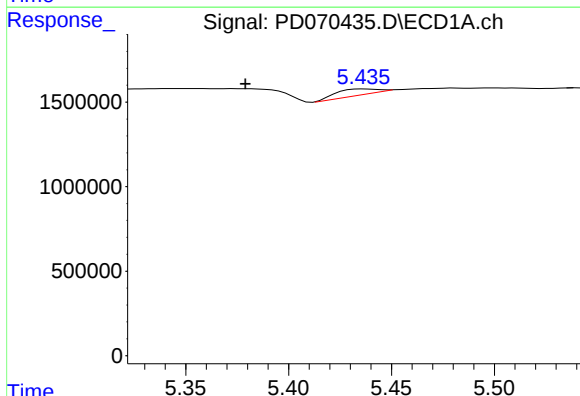
R.T.: 5.436 min
Delta R.T.: 0.004 min
Response: 490762
Conc: 0.29 ng/ml

Instrument :
ECD_D
ClientSampleId :



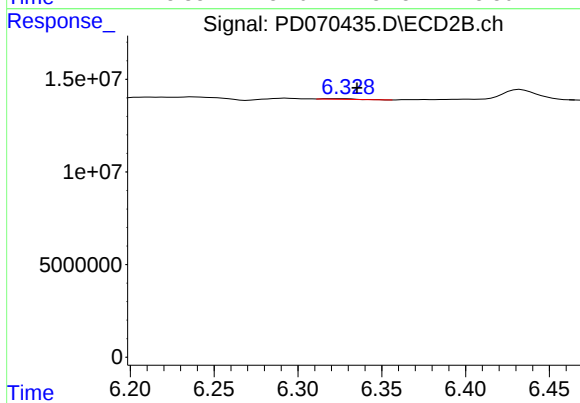
#9 Endosulfan I

R.T.: 6.433 min
Delta R.T.: 0.046 min
Response: 14743812
Conc: 1.09 ng/ml



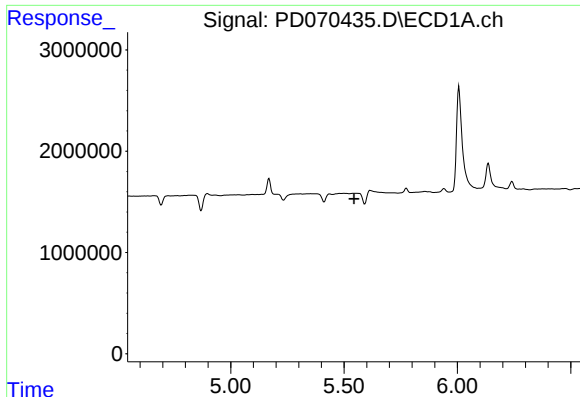
#11 cis-Chlordane

R.T.: 5.436 min
Delta R.T.: 0.058 min
Response: 490762
Conc: 0.28 ng/ml



#11 cis-Chlordane

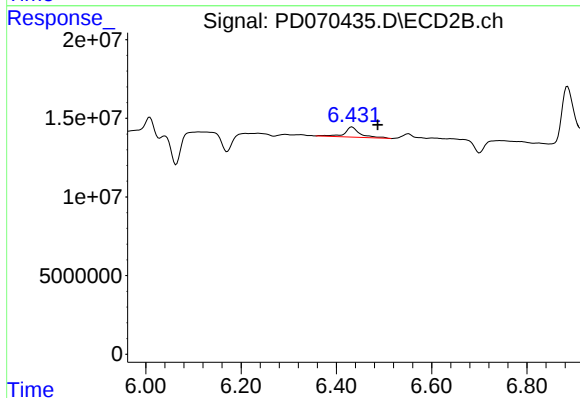
R.T.: 6.325 min
Delta R.T.: -0.011 min
Response: 497818
Conc: N.D.



#12 4,4'-DDE

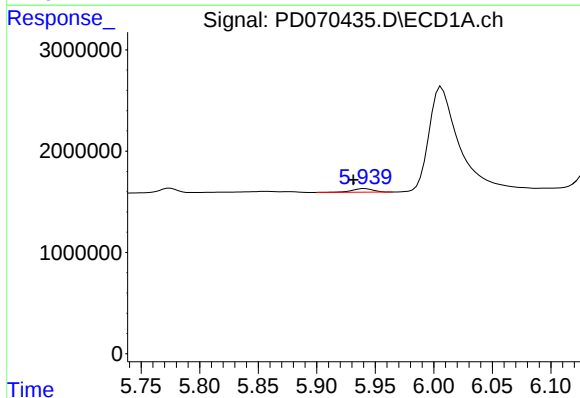
R.T.: 0.000 min
Exp R.T.: 5.545 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



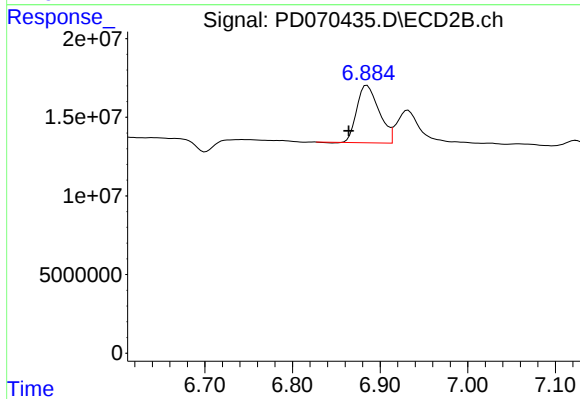
#12 4,4'-DDE

R.T.: 6.433 min
Delta R.T.: -0.054 min
Response: 14743812
Conc: 1.13 ng/ml



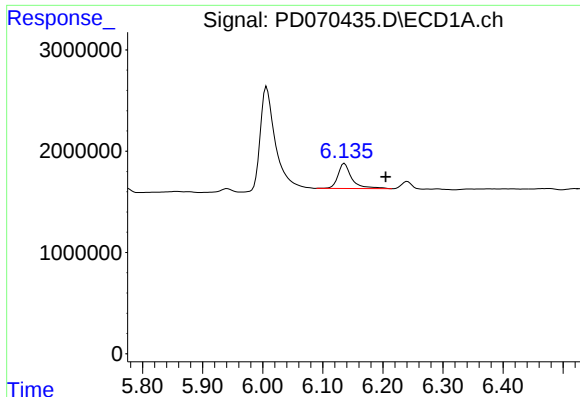
#14 Endrin

R.T.: 5.941 min
Delta R.T.: 0.010 min
Response: 436058
Conc: 0.26 ng/ml



#14 Endrin

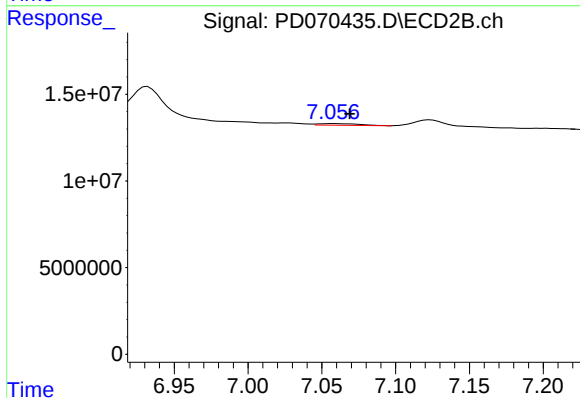
R.T.: 6.885 min
Delta R.T.: 0.021 min
Response: 64239513
Conc: 5.58 ng/ml



#15 Endosulfan II

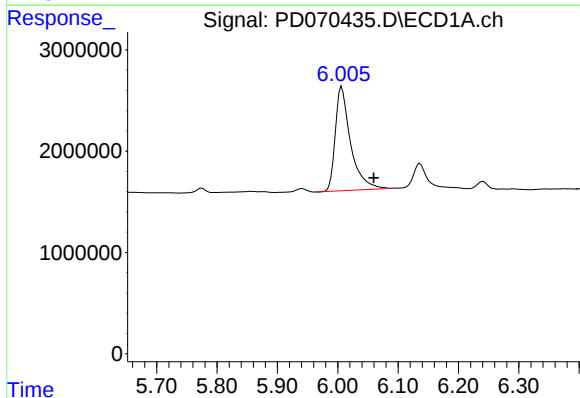
R.T.: 6.136 min
Delta R.T.: -0.069 min
Response: 3964084
Conc: 2.44 ng/ml

Instrument :
ECD_D
ClientSampleId :



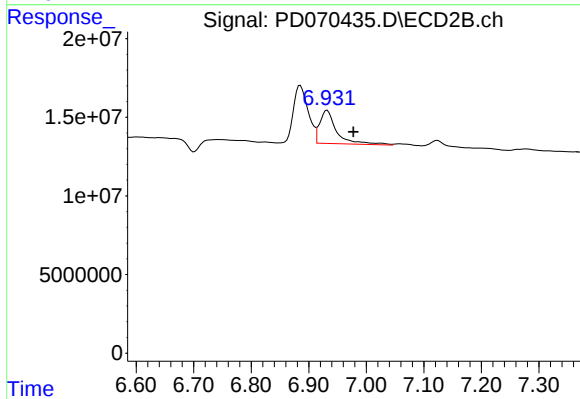
#15 Endosulfan II

R.T.: 7.058 min
Delta R.T.: -0.011 min
Response: 1759269
Conc: 0.16 ng/ml



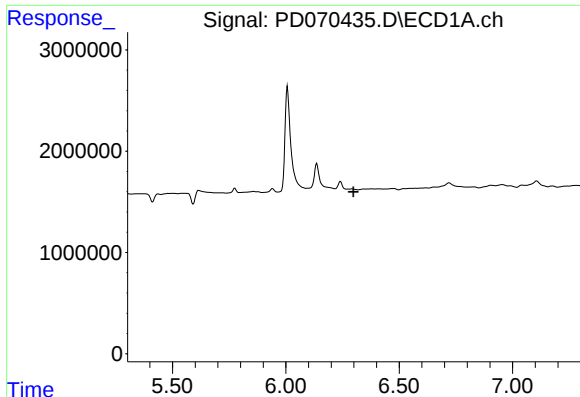
#16 4,4'-DDD

R.T.: 6.007 min
Delta R.T.: -0.053 min
Response: 18073830
Conc: 11.94 ng/ml



#16 4,4'-DDD

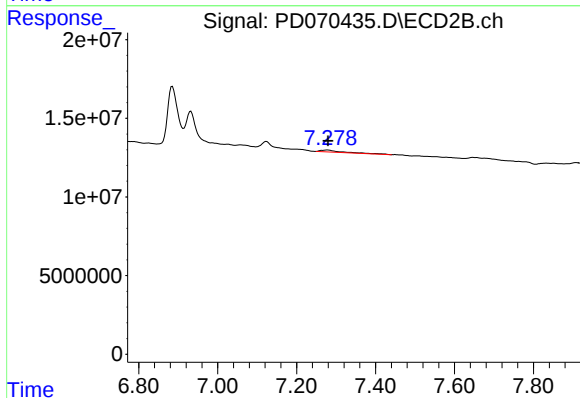
R.T.: 6.932 min
Delta R.T.: -0.046 min
Response: 43417363
Conc: 3.93 ng/ml



#17 4,4'-DDT

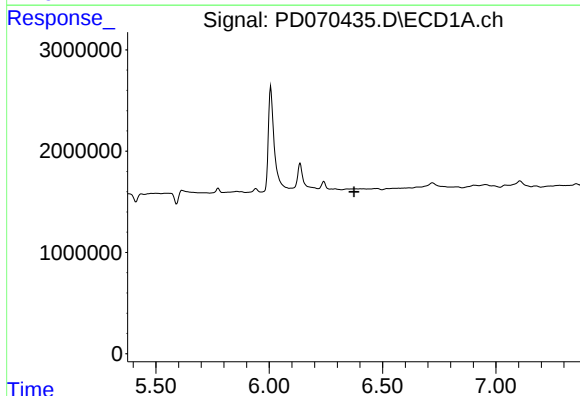
R.T.: 0.000 min
Exp R.T.: 6.299 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



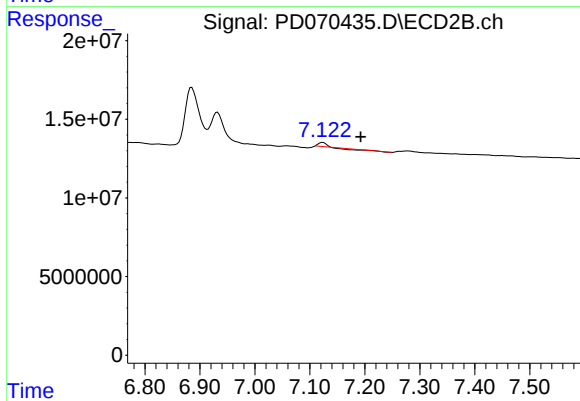
#17 4,4'-DDT

R.T.: 7.279 min
Delta R.T.: 0.000 min
Response: 4868942
Conc: 0.47 ng/ml



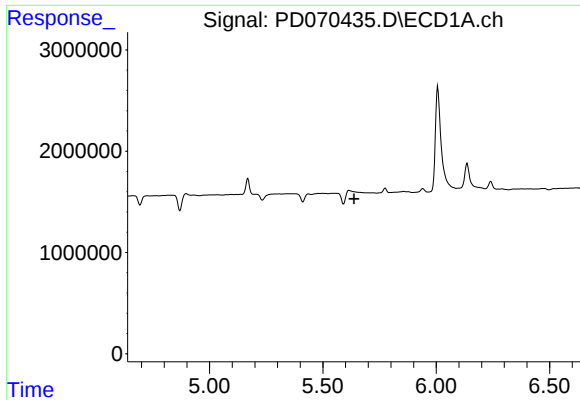
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.375 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

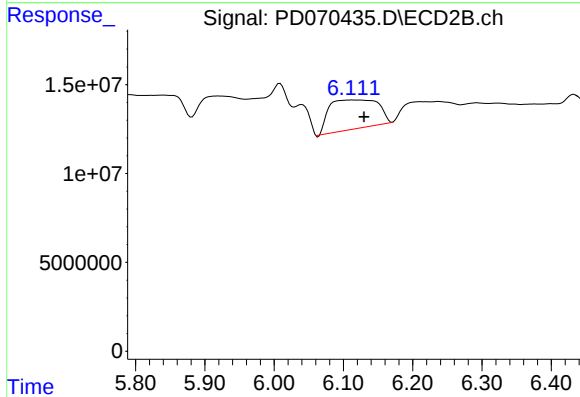
R.T.: 7.123 min
Delta R.T.: -0.069 min
Response: 1271135
Conc: 0.15 ng/ml



#22 Toxaphene-1

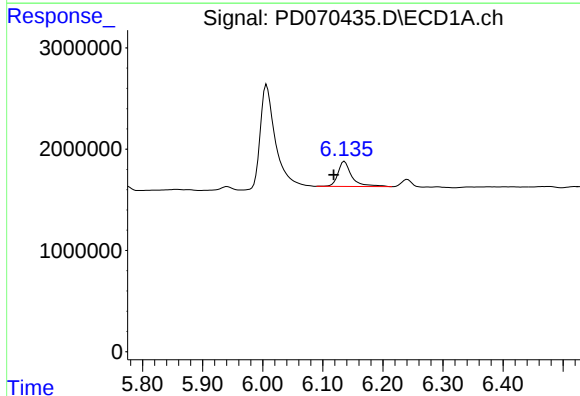
R.T.: 0.000 min
Exp R.T.: 5.637 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



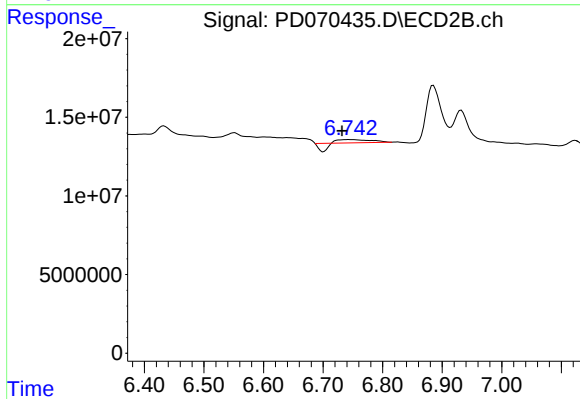
#22 Toxaphene-1

R.T.: 6.112 min
Delta R.T.: -0.018 min
Response: 79926890
Conc: 2511.79 ng/ml



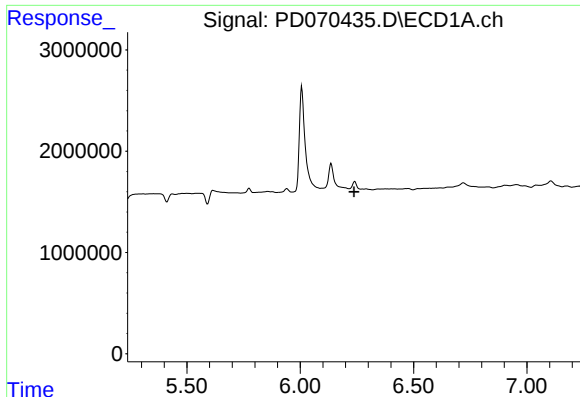
#23 Toxaphene-2

R.T.: 6.136 min
Delta R.T.: 0.018 min
Response: 3964084
Conc: 365.72 ng/ml



#23 Toxaphene-2

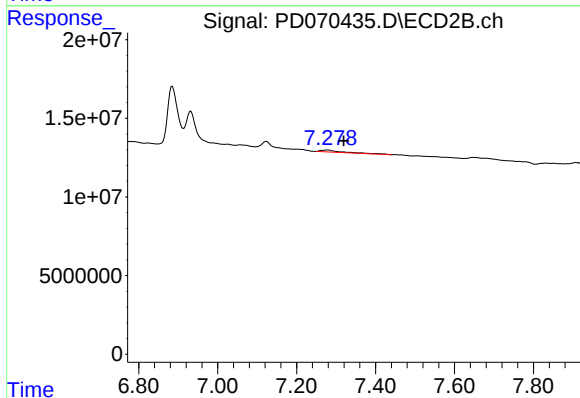
R.T.: 6.744 min
Delta R.T.: 0.012 min
Response: 3388816
Conc: 27.62 ng/ml



#24 Toxaphene-3

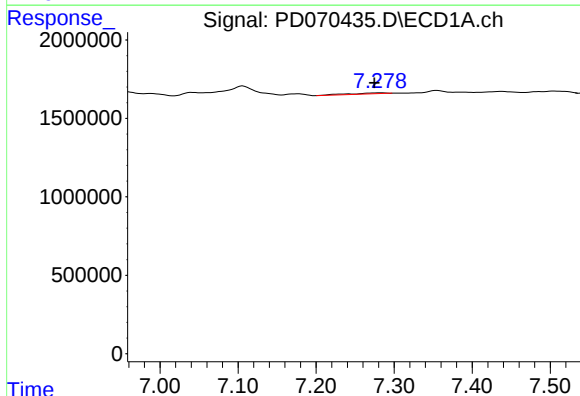
R.T.: 0.000 min
Exp R.T.: 6.238 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



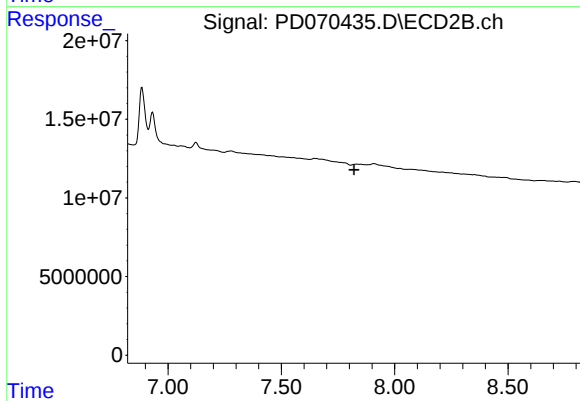
#24 Toxaphene-3

R.T.: 7.279 min
Delta R.T.: -0.041 min
Response: 4868942
Conc: 18.00 ng/ml



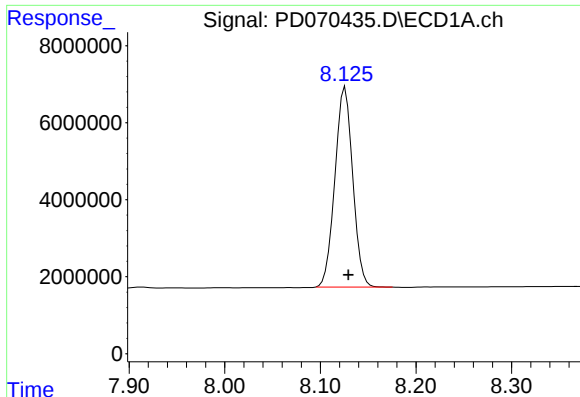
#26 Toxaphene-5

R.T.: 7.281 min
Delta R.T.: 0.006 min
Response: 216432
Conc: 41.36 ng/ml



#26 Toxaphene-5

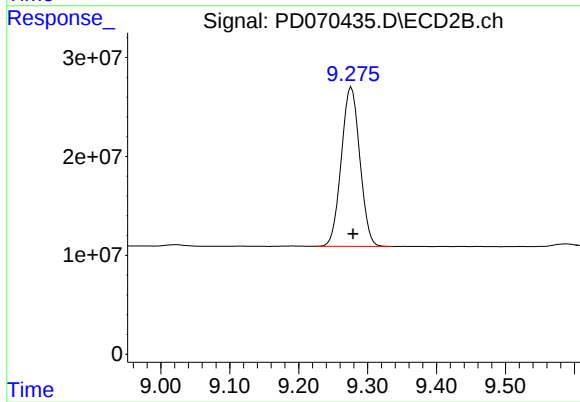
R.T.: 7.834 min
Delta R.T.: 0.013 min
Response: -1467312
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.126 min
Delta R.T.: -0.003 min
Response: 67221778
Conc: 41.97 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.277 min
Delta R.T.: -0.003 min
Response: 300302238
Conc: 41.61 ng/ml