

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062022\
 Data File : PD070393.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jun 2022 12:10
 Operator : AR\AJ
 Sample : PB145676BL
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 21 03:07:16 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

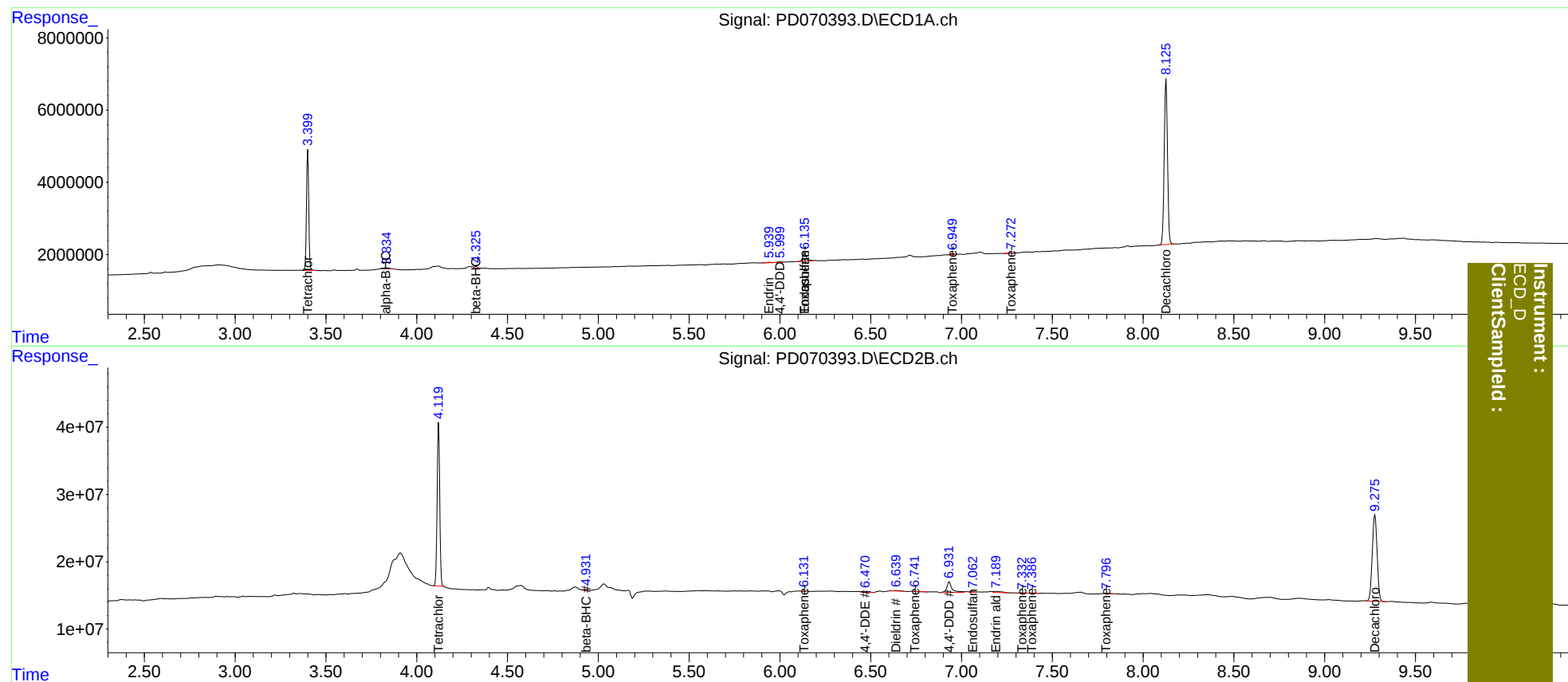
System Monitoring Compounds							
1)	SA Tetrachlo...	3.400	4.121	28659262	239.7E6	19.761	17.744
27)	SA Decachlor...	8.127	9.277	57203692	237.9E6	35.715	32.966
Target Compounds							
2)	A alpha-BHC	3.829	4.475f	361262	-69075	0.171	N.D. #
3)	MA gamma-BHC...	0.000	4.793	0	129687	N.D.	<MDL
5)	MB Aldrin	0.000	5.659	0	480678	N.D.	<MDL
6)	B beta-BHC	4.326f	4.932f	599491	950592	0.670	0.120 #
9)	A Endosulfan I	0.000	6.391	0	616369	N.D.	<MDL
10)	B trans-Chl...	0.000	6.258	0	279067	N.D.	<MDL
11)	B cis-Chlor...	0.000	6.361	0	1382302	N.D.	<MDL
12)	B 4,4'-DDE	0.000	6.472	0	3553521	N.D.	0.273
13)	MA Dieldrin	0.000	6.641	0	1853392	N.D.	0.135
14)	MA Endrin	5.941	6.858	178319	905500	0.105	<MDL #
15)	B Endosulfa...	6.136f	7.064	3196048	1373697	1.970	0.125 #
16)	A 4,4'-DDD	6.002f	6.933f	216319	31705879	0.143	2.872 #
17)	MA 4,4'-DDT	0.000	7.272	0	315440	N.D.	<MDL
18)	B Endrin al...	0.000	7.190	0	5103981	N.D.	0.607
19)	B Endosulfa...	6.613	7.441	36797	-48520	<MDL	N.D. #
21)	B Endrin ke...	7.039f	7.894	34696	117850	<MDL	<MDL #
22)	Toxaphene-1	0.000	6.132	0	680865	N.D.	21.397
23)	Toxaphene-2	6.136	6.743	3196048	1157529	294.865	9.433 #
24)	Toxaphene-3	0.000	7.329	0	728392	N.D.	2.692
25)	Toxaphene-4	6.952	7.387	321642	661038	9.892	4.124 #
26)	Toxaphene-5	7.273	7.798	34437	1328372	6.581	12.194 #

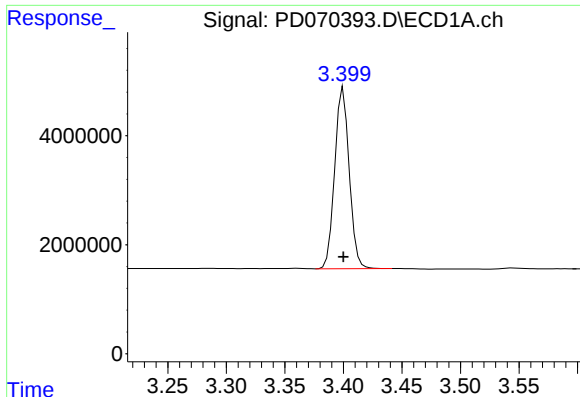
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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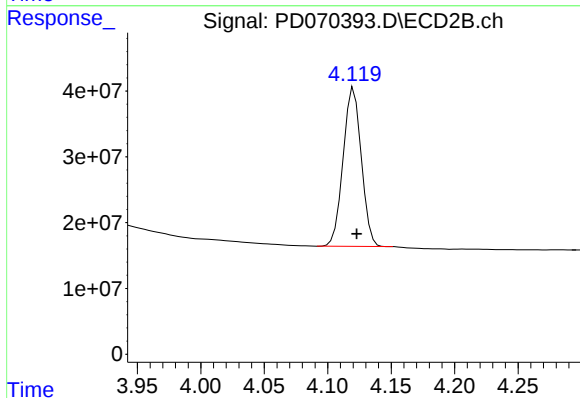




#1 Tetrachloro-m-xylene

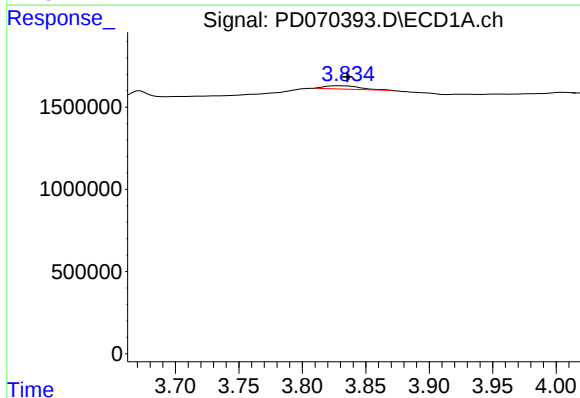
R.T.: 3.400 min
Delta R.T.: 0.000 min
Response: 28659262
Conc: 19.76 ng/ml

Instrument :
ECD_D
ClientSampleId :



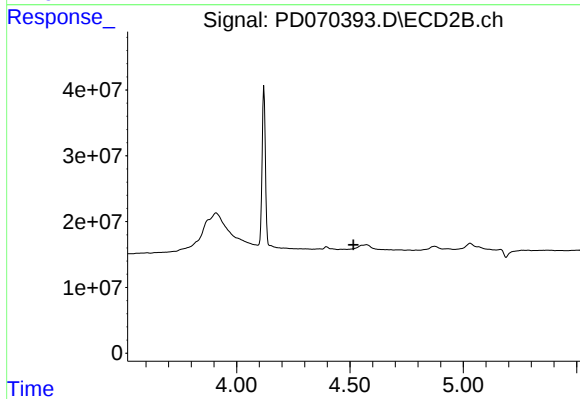
#1 Tetrachloro-m-xylene

R.T.: 4.121 min
Delta R.T.: -0.002 min
Response: 239705940
Conc: 17.74 ng/ml



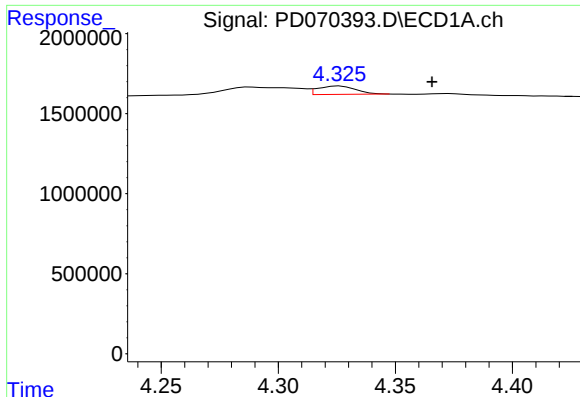
#2 alpha-BHC

R.T.: 3.829 min
Delta R.T.: -0.007 min
Response: 361262
Conc: 0.17 ng/ml



#2 alpha-BHC

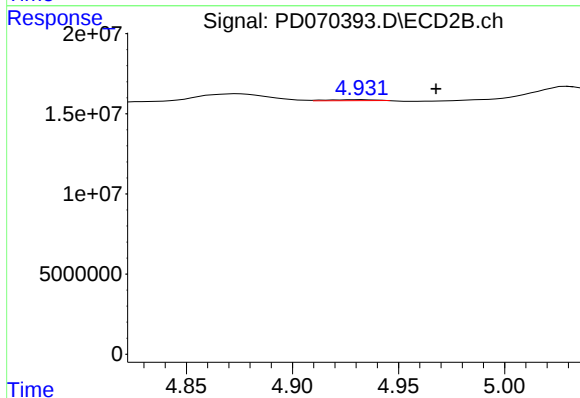
R.T.: 4.475 min
Delta R.T.: -0.041 min
Response: -69075
Conc: N.D.



#6 beta-BHC

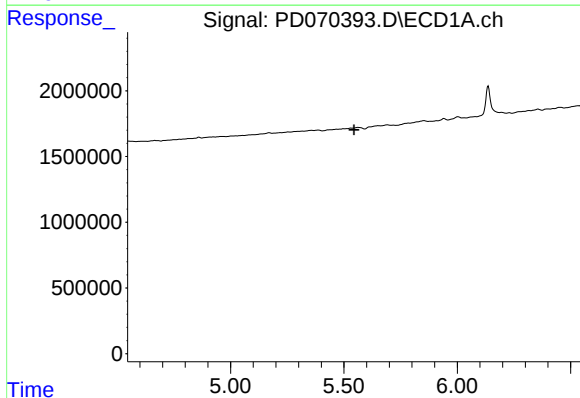
R.T.: 4.326 min
Delta R.T.: -0.039 min
Response: 599491
Conc: 0.67 ng/ml

Instrument :
ECD_D
ClientSampleId :



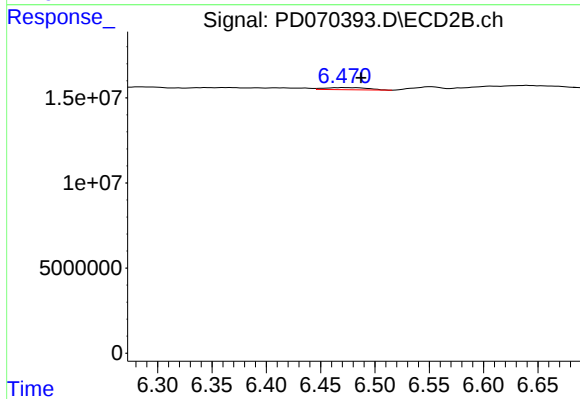
#6 beta-BHC

R.T.: 4.932 min
Delta R.T.: -0.036 min
Response: 950592
Conc: 0.12 ng/ml



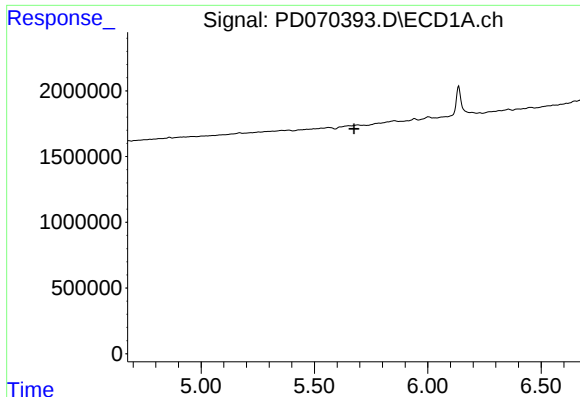
#12 4,4'-DDE

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



#12 4,4'-DDE

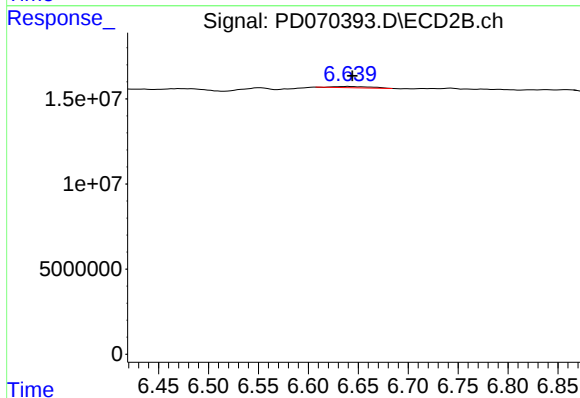
R.T.: 6.472 min
Delta R.T.: -0.015 min
Response: 3553521
Conc: 0.27 ng/ml



#13 Dieldrin

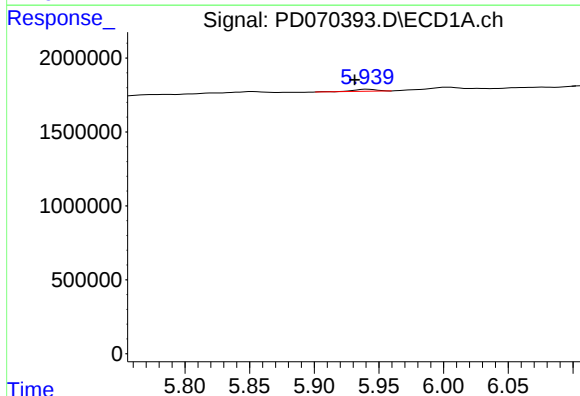
R.T.: 0.000 min
Exp R.T.: 5.675 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



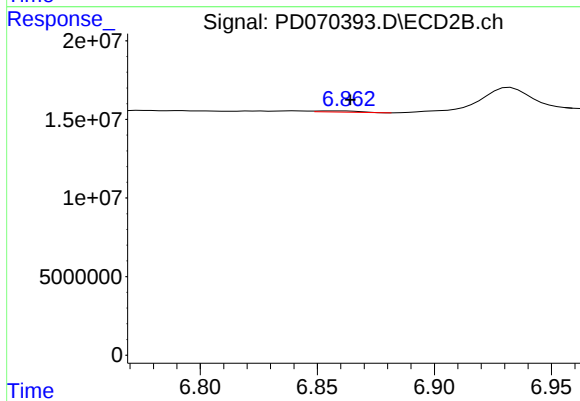
#13 Dieldrin

R.T.: 6.641 min
Delta R.T.: -0.003 min
Response: 1853392
Conc: 0.14 ng/ml



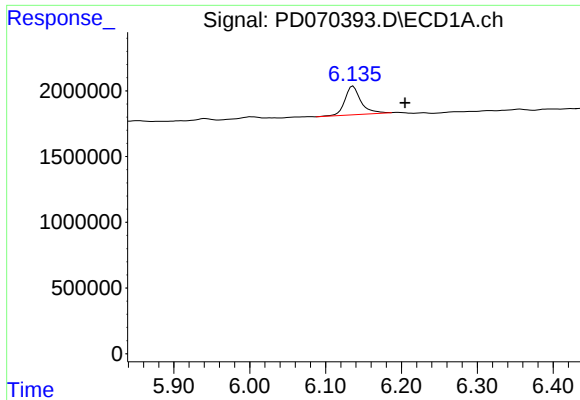
#14 Endrin

R.T.: 5.941 min
Delta R.T.: 0.009 min
Response: 178319
Conc: 0.10 ng/ml



#14 Endrin

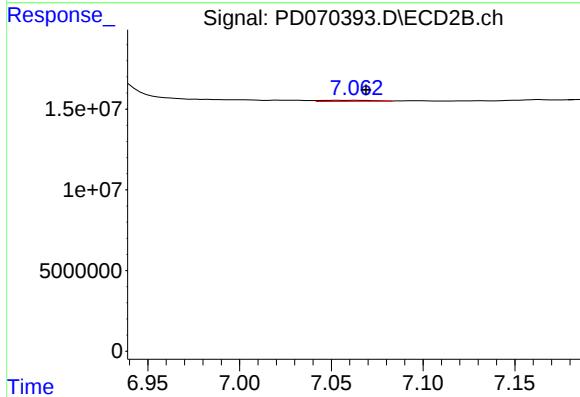
R.T.: 6.858 min
Delta R.T.: -0.006 min
Response: 905500
Conc: N.D.



#15 Endosulfan II

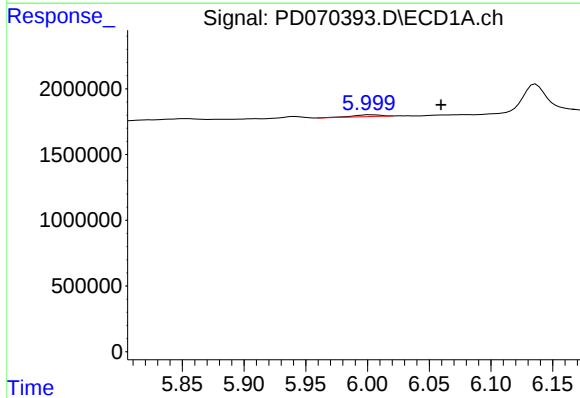
R.T.: 6.136 min
Delta R.T.: -0.068 min
Response: 3196048
Conc: 1.97 ng/ml

Instrument :
ECD_D
ClientSampleId :



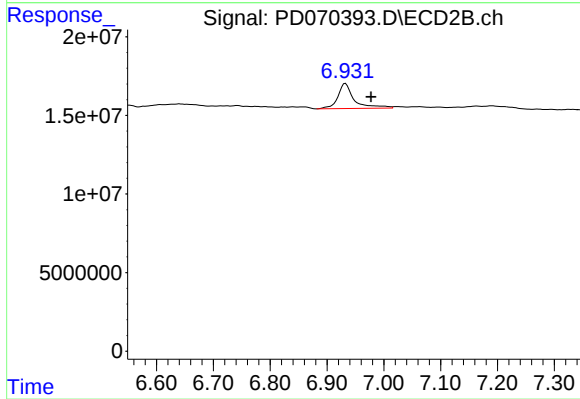
#15 Endosulfan II

R.T.: 7.064 min
Delta R.T.: -0.005 min
Response: 1373697
Conc: 0.12 ng/ml



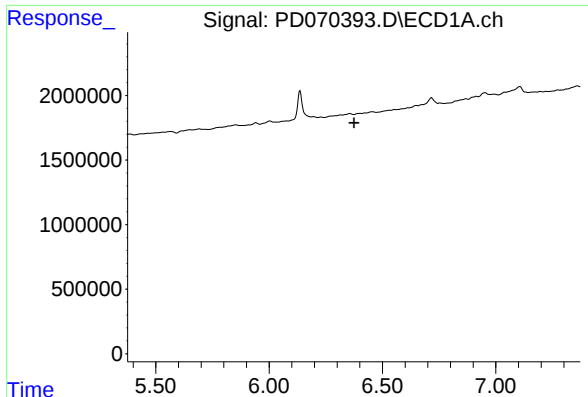
#16 4,4'-DDD

R.T.: 6.002 min
Delta R.T.: -0.058 min
Response: 216319
Conc: 0.14 ng/ml



#16 4,4'-DDD

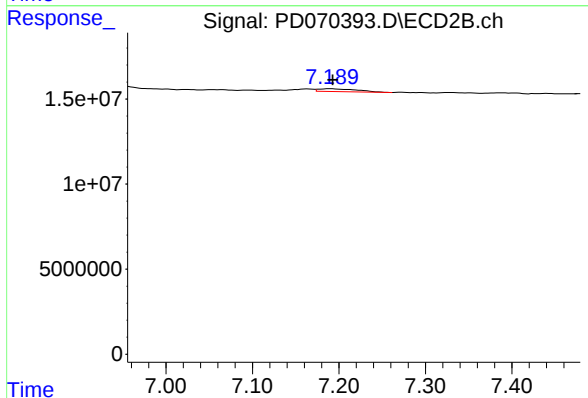
R.T.: 6.933 min
Delta R.T.: -0.045 min
Response: 31705879
Conc: 2.87 ng/ml



#18 Endrin aldehyde

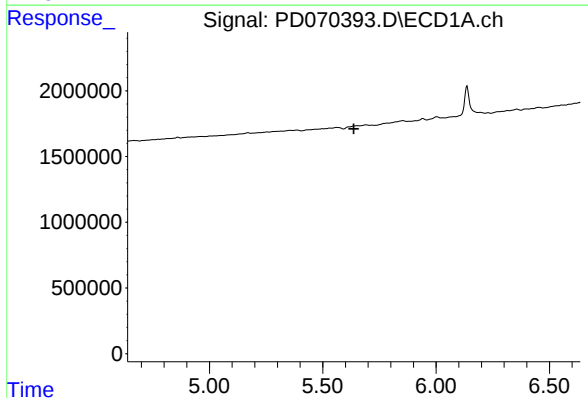
R.T.: 0.000 min
Exp R.T.: 6.375 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



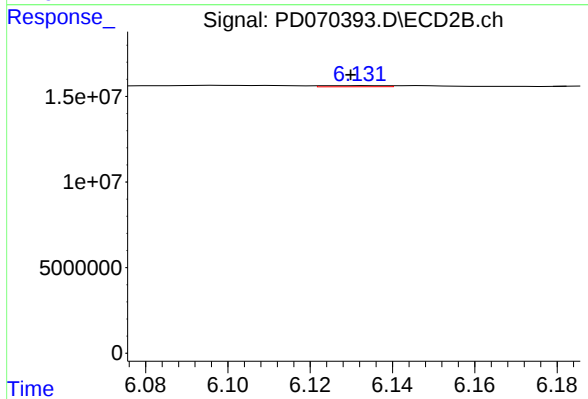
#18 Endrin aldehyde

R.T.: 7.190 min
Delta R.T.: -0.002 min
Response: 5103981
Conc: 0.61 ng/ml



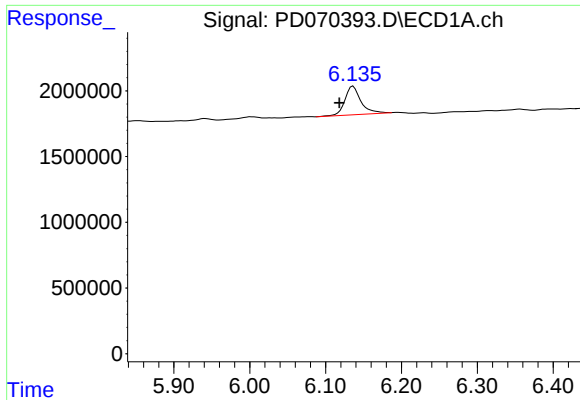
#22 Toxaphene-1

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



#22 Toxaphene-1

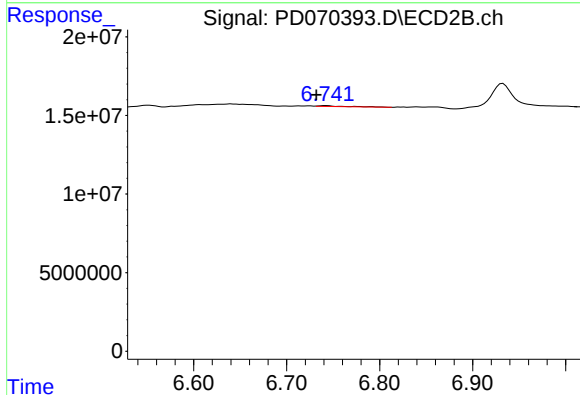
R.T.: 6.132 min
Delta R.T.: 0.002 min
Response: 680865
Conc: 21.40 ng/ml



#23 Toxaphene-2

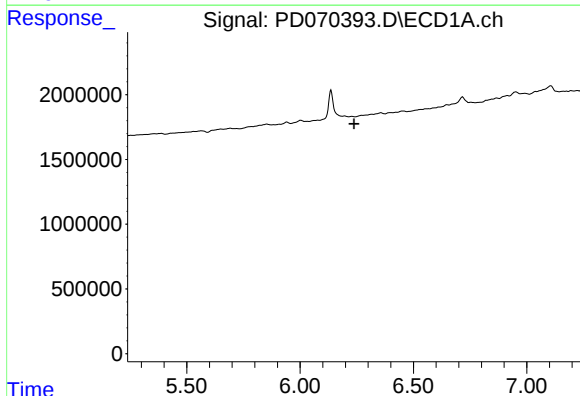
R.T.: 6.136 min
Delta R.T.: 0.018 min
Response: 3196048
Conc: 294.87 ng/ml

Instrument :
ECD_D
ClientSampleId :



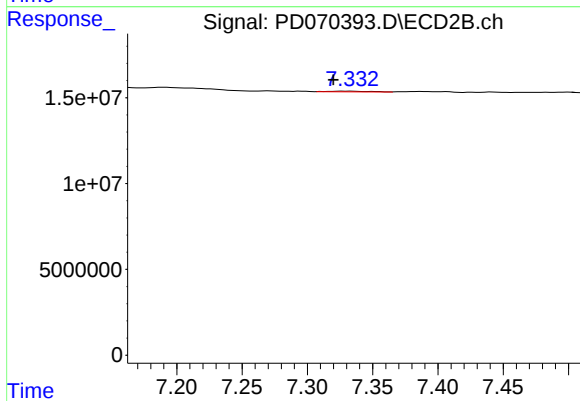
#23 Toxaphene-2

R.T.: 6.743 min
Delta R.T.: 0.011 min
Response: 1157529
Conc: 9.43 ng/ml



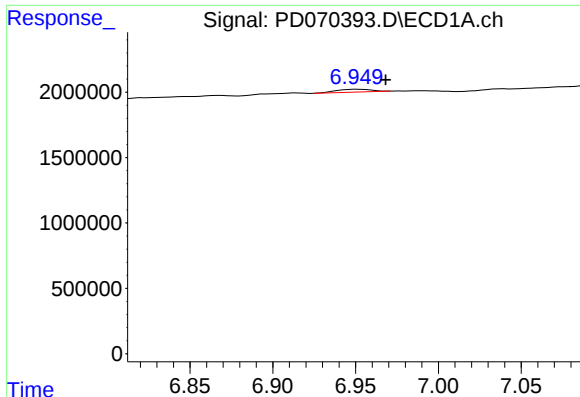
#24 Toxaphene-3

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



#24 Toxaphene-3

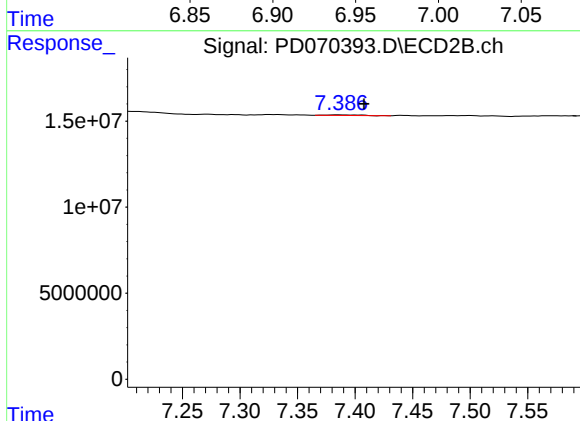
R.T.: 7.329 min
Delta R.T.: 0.009 min
Response: 728392
Conc: 2.69 ng/ml



#25 Toxaphene-4

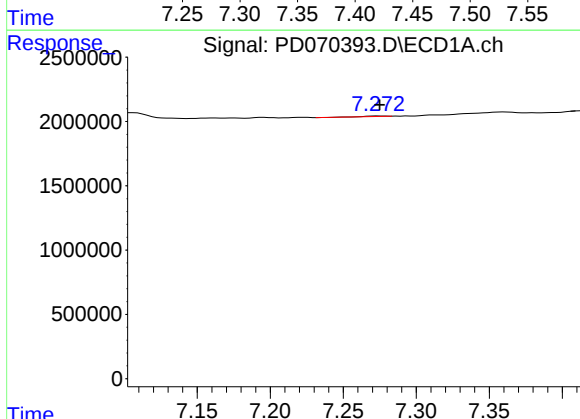
R.T.: 6.952 min
Delta R.T.: -0.017 min
Response: 321642
Conc: 9.89 ng/ml

Instrument :
ECD_D
ClientSampleId :



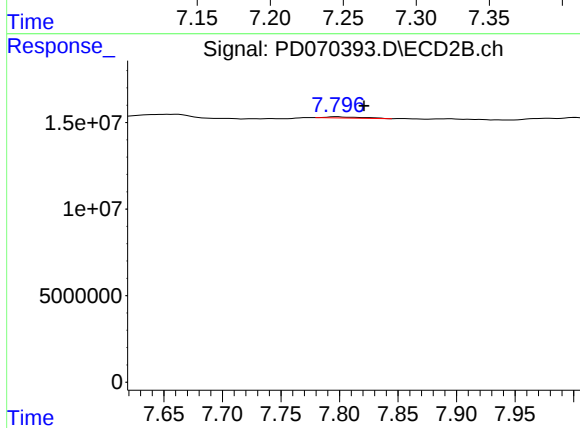
#25 Toxaphene-4

R.T.: 7.387 min
Delta R.T.: -0.021 min
Response: 661038
Conc: 4.12 ng/ml



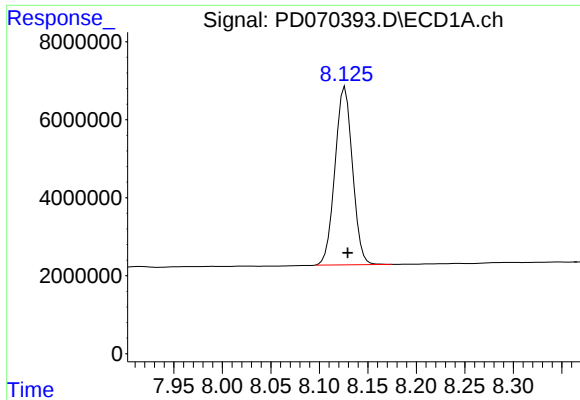
#26 Toxaphene-5

R.T.: 7.273 min
Delta R.T.: -0.002 min
Response: 34437
Conc: 6.58 ng/ml



#26 Toxaphene-5

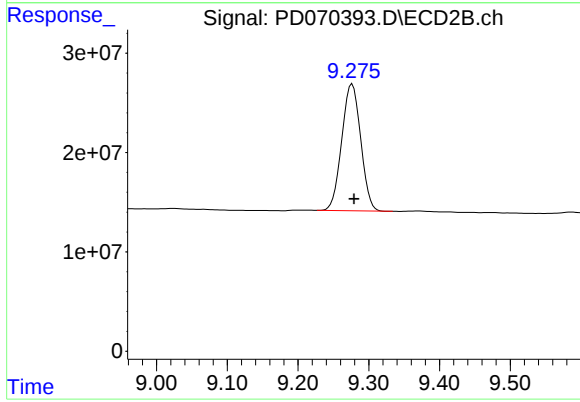
R.T.: 7.798 min
Delta R.T.: -0.023 min
Response: 1328372
Conc: 12.19 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.127 min
Delta R.T.: -0.003 min
Response: 57203692
Conc: 35.71 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.277 min
Delta R.T.: -0.003 min
Response: 237913959
Conc: 32.97 ng/ml