

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD050322\
 Data File : PD069395.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 May 2022 14:12
 Operator : AR\AJ
 Sample : N2615-12
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 04 01:14:44 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD041422CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 21 02:24:30 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

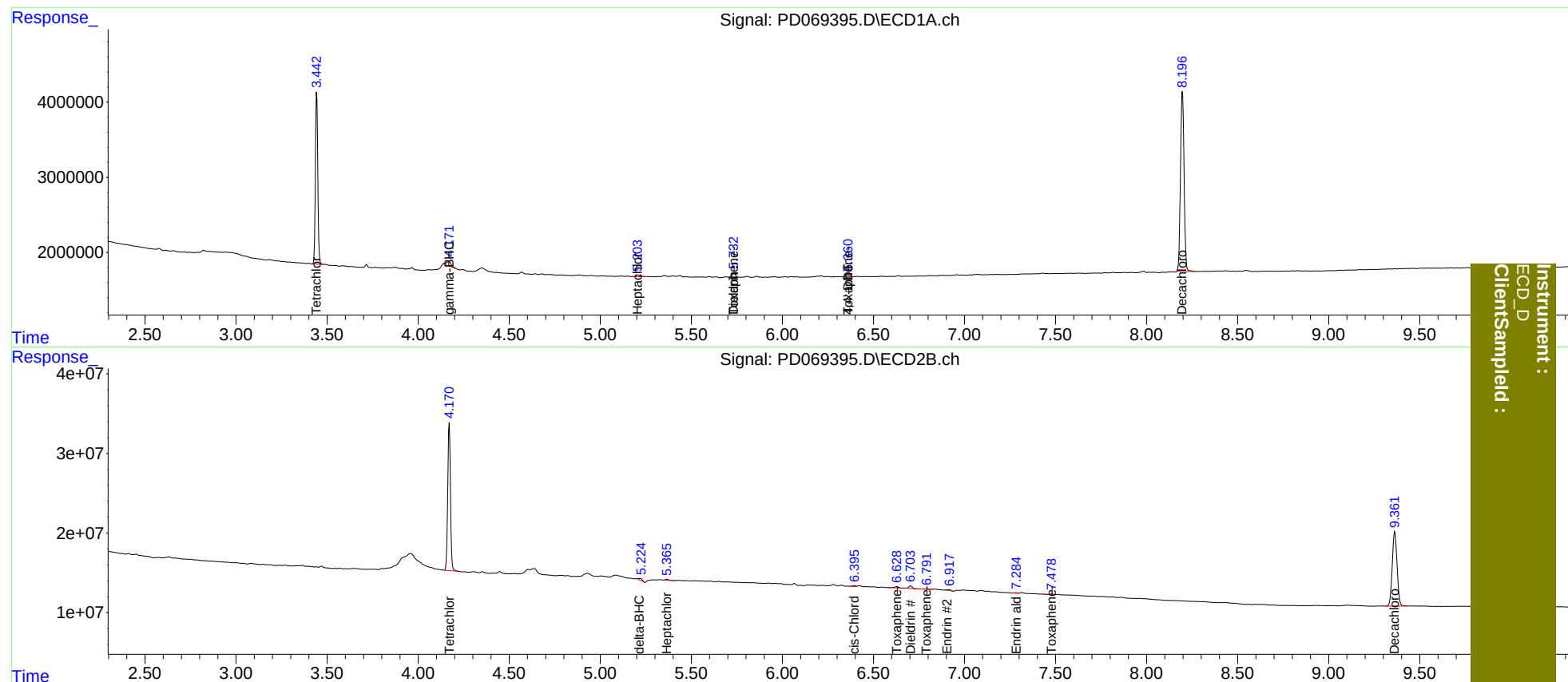
System Monitoring Compounds							
1)	SA Tetrachlo...	3.443	4.171	20796341	192.1E6	16.414	15.915
27)	SA Decachlor...	8.197	9.363	32660303	171.5E6	24.561	24.392
Target Compounds							
3)	MA gamma-BHC...	4.170	0.000	1153007	0	0.637	N.D. #
4)	MA Heptachlor	0.000	5.366	0	1615900	N.D.	0.107
5)	MB Aldrin	0.000	5.731f	0	14814	N.D.	<MDL
7)	B delta-BHC	0.000	5.216f	0	3494292	N.D.	0.298
8)	B Heptachlo...	5.205f	6.101	358348	310235	0.243	<MDL #
9)	A Endosulfan I	0.000	6.424	0	905992	N.D.	<MDL
11)	B cis-Chlor...	0.000	6.397	0	1316437	N.D.	0.106
13)	MA Dieldrin	5.733	6.704	868996	3881449	0.558	0.322 #
14)	MA Endrin	0.000	6.910	0	1792753	N.D.	0.184
15)	B Endosulfa...	0.000	7.130	0	688076	N.D.	<MDL
16)	A 4,4'-DDD	0.000	6.993f	0	146792	N.D.	<MDL
17)	MA 4,4'-DDT	6.362	7.283f	396132	845780	0.323	<MDL #
18)	B Endrin al...	0.000	7.283	0	845780	N.D.	0.118
19)	B Endosulfa...	0.000	7.479	0	318762	N.D.	<MDL
22)	Toxaphene-1	5.733f	6.630	868996	2660899	92.541	56.408 #
23)	Toxaphene-2	0.000	6.792	0	945705	N.D.	8.941
24)	Toxaphene-3	6.362f	0.000	396132	0	16.714	N.D. #
25)	Toxaphene-4	0.000	7.479	0	318762	N.D.	2.177

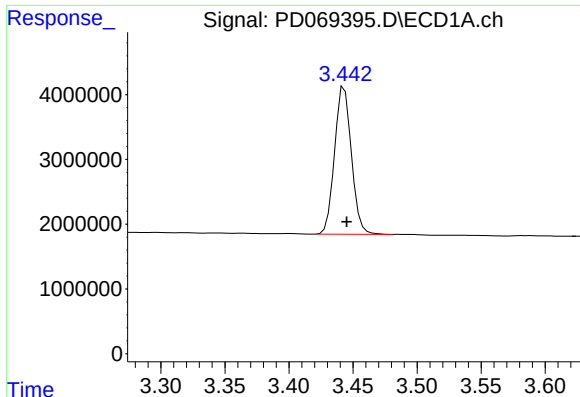
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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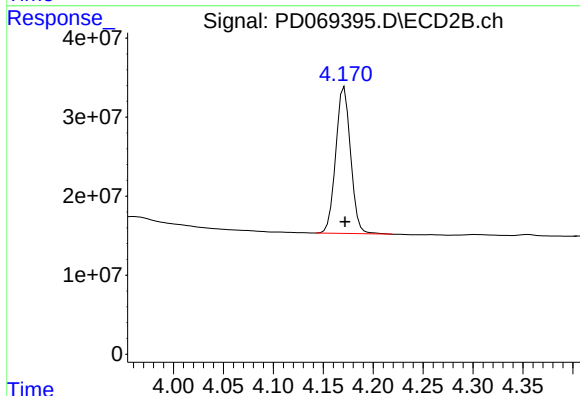




#1 Tetrachloro-m-xylene

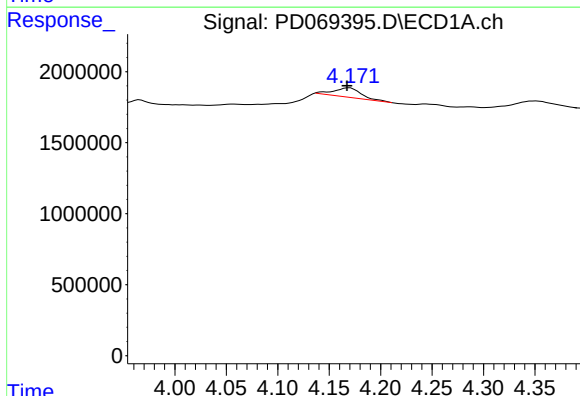
R.T.: 3.443 min
Delta R.T.: -0.002 min
Response: 20796341
Conc: 16.41 ng/ml

Instrument :
ECD_D
ClientSampleId :



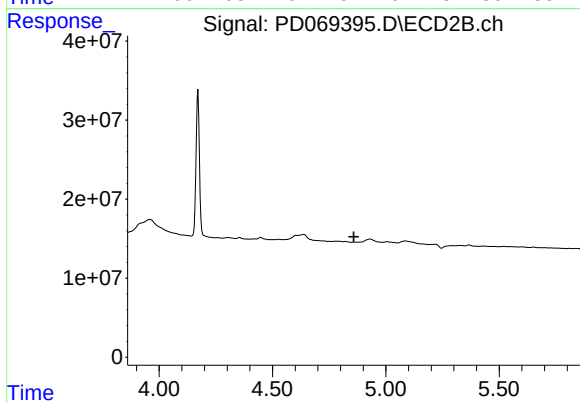
#1 Tetrachloro-m-xylene

R.T.: 4.171 min
Delta R.T.: 0.000 min
Response: 192082695
Conc: 15.91 ng/ml



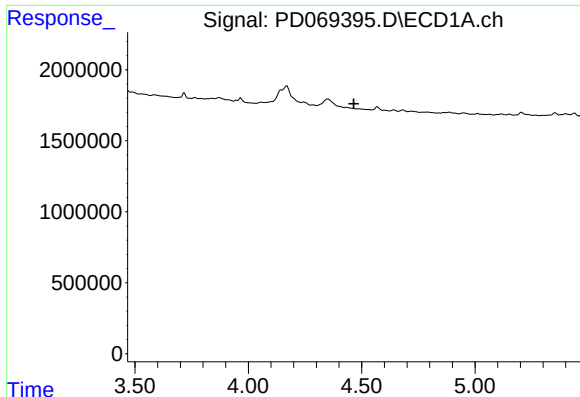
#3 gamma-BHC (Lindane)

R.T.: 4.170 min
Delta R.T.: 0.002 min
Response: 1153007
Conc: 0.64 ng/ml



#3 gamma-BHC (Lindane)

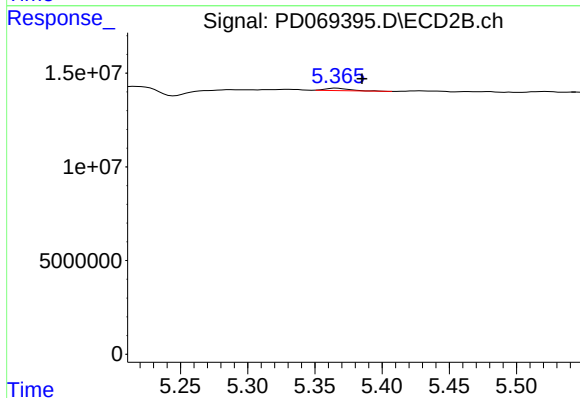
R.T.: 0.000 min
Exp R.T. : 4.859 min
Response: 0
Conc: N.D.



#4 Heptachlor

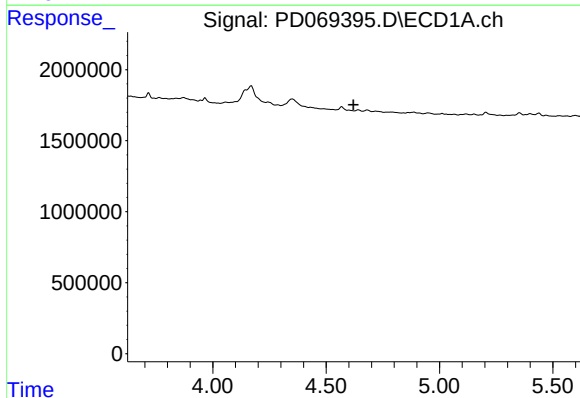
R.T.: 0.000 min
Exp R.T.: 4.465 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



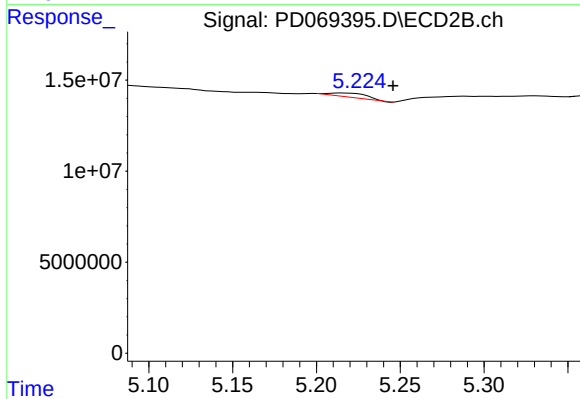
#4 Heptachlor

R.T.: 5.366 min
Delta R.T.: -0.019 min
Response: 1615900
Conc: 0.11 ng/ml



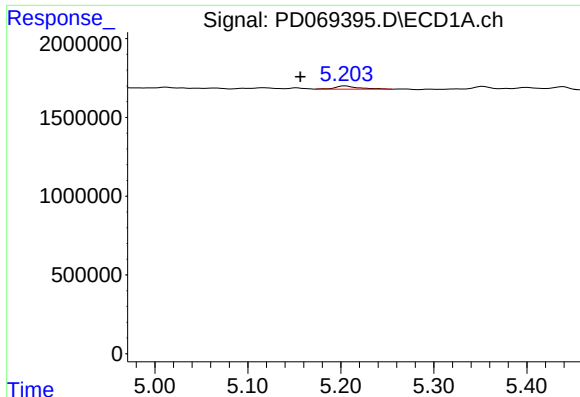
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 4.621 min
Response: 0
Conc: N.D.



#7 delta-BHC

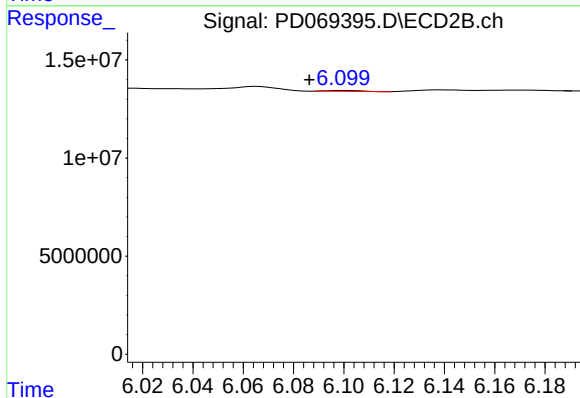
R.T.: 5.216 min
Delta R.T.: -0.030 min
Response: 3494292
Conc: 0.30 ng/ml



#8 Heptachlor epoxide

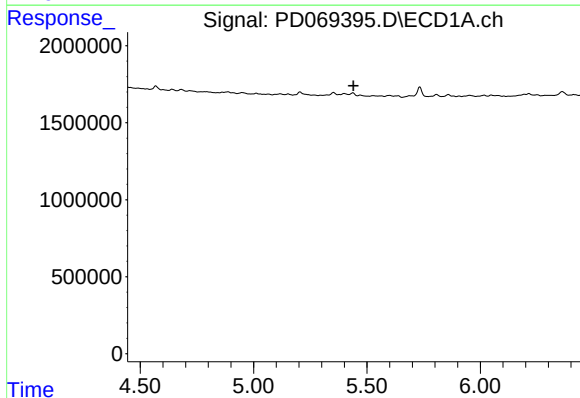
R.T.: 5.205 min
Delta R.T.: 0.048 min
Response: 358348
Conc: 0.24 ng/ml

Instrument :
ECD_D
ClientSampleId :



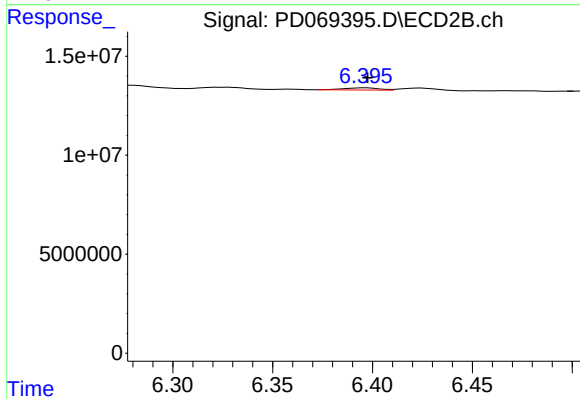
#8 Heptachlor epoxide

R.T.: 6.101 min
Delta R.T.: 0.015 min
Response: 310235
Conc: N.D.



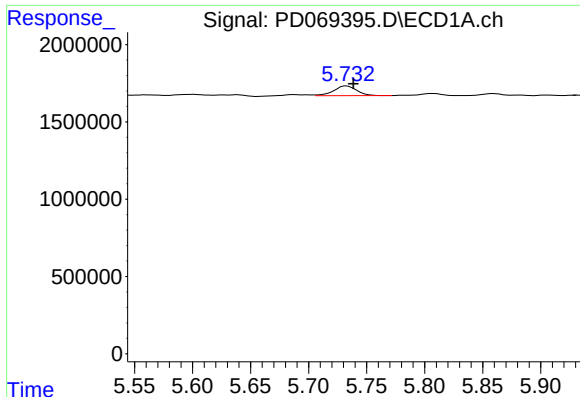
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.441 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

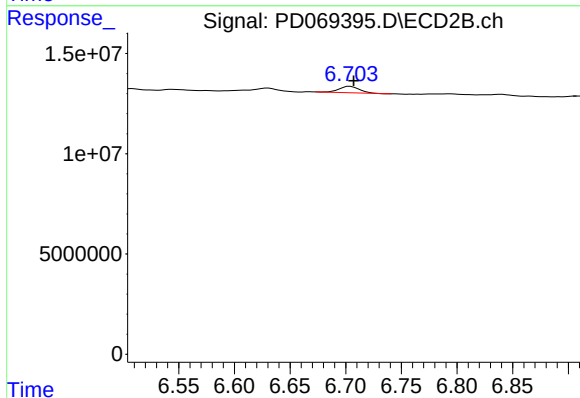
R.T.: 6.397 min
Delta R.T.: -0.001 min
Response: 1316437
Conc: 0.11 ng/ml



#13 Dieldrin

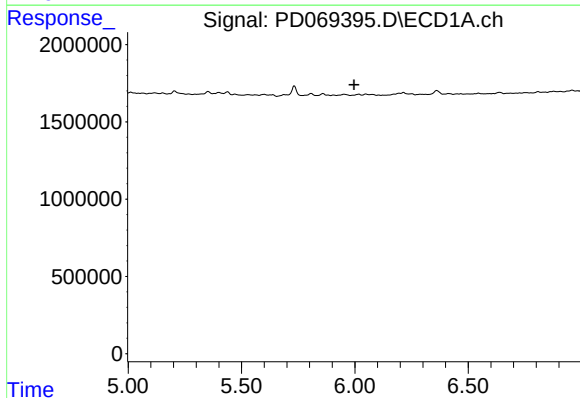
R.T.: 5.733 min
Delta R.T.: -0.006 min
Response: 868996
Conc: 0.56 ng/ml

Instrument :
ECD_D
ClientSampleId :



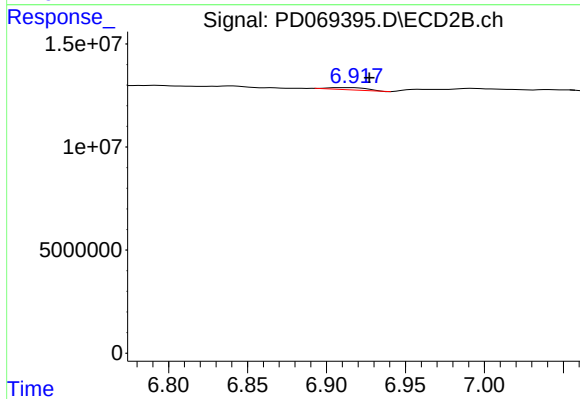
#13 Dieldrin

R.T.: 6.704 min
Delta R.T.: -0.003 min
Response: 3881449
Conc: 0.32 ng/ml



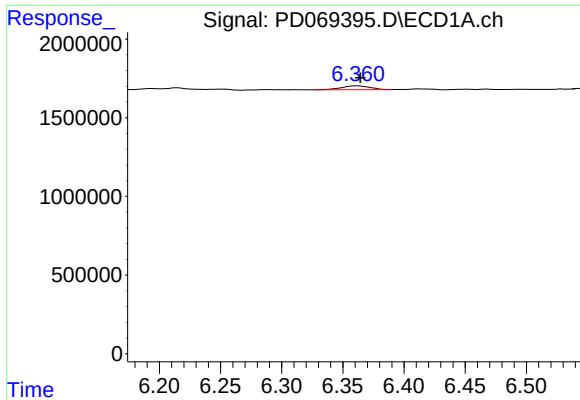
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 5.996 min
Response: 0
Conc: N.D.



#14 Endrin

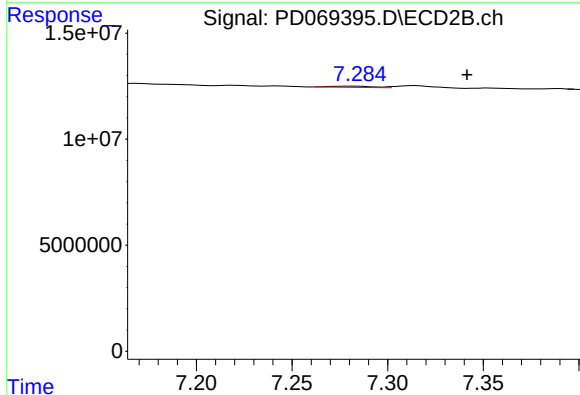
R.T.: 6.910 min
Delta R.T.: -0.017 min
Response: 1792753
Conc: 0.18 ng/ml



#17 4,4'-DDT

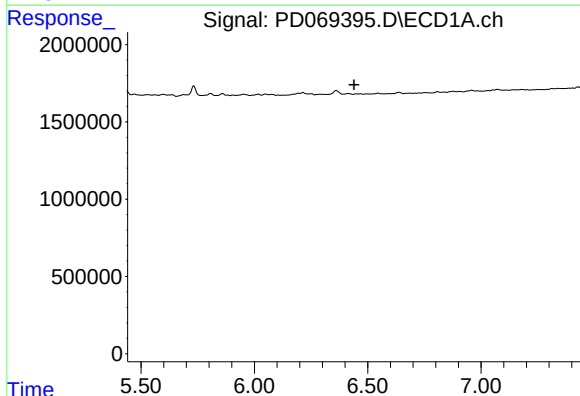
R.T.: 6.362 min
Delta R.T.: -0.003 min
Response: 396132
Conc: 0.32 ng/ml

Instrument :
ECD_D
ClientSampleId :



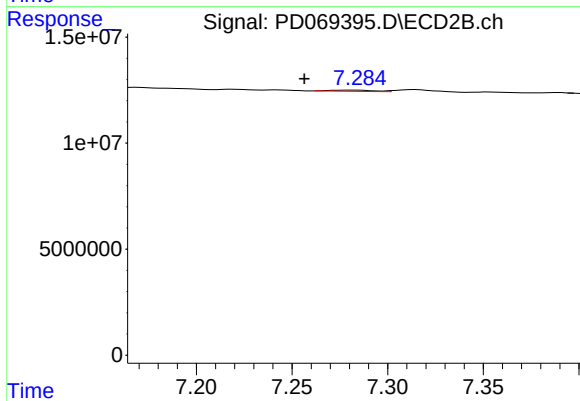
#17 4,4'-DDT

R.T.: 7.283 min
Delta R.T.: -0.059 min
Response: 845780
Conc: N.D.



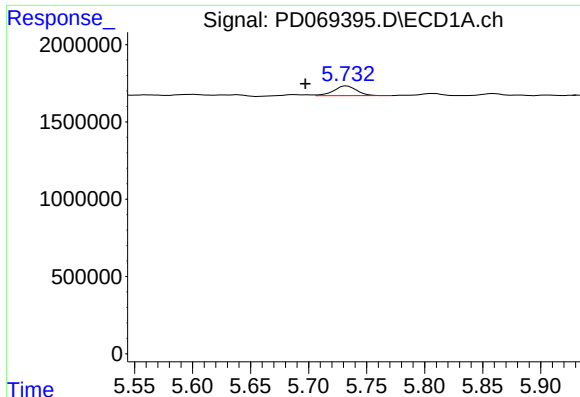
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.440 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

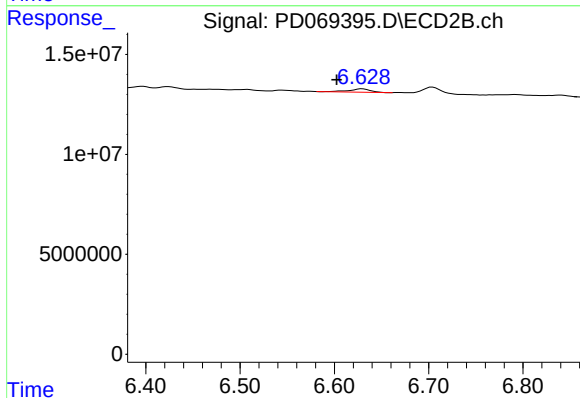
R.T.: 7.283 min
Delta R.T.: 0.027 min
Response: 845780
Conc: 0.12 ng/ml



#22 Toxaphene-1

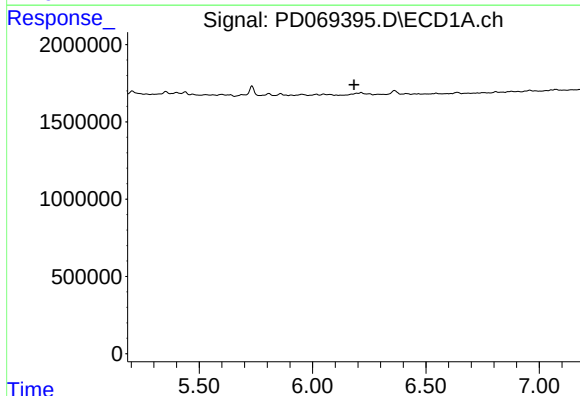
R.T.: 5.733 min
Delta R.T.: 0.036 min
Response: 868996
Conc: 92.54 ng/ml

Instrument :
ECD_D
ClientSampleId :



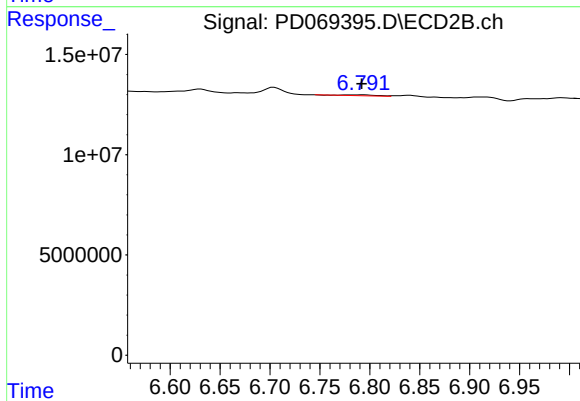
#22 Toxaphene-1

R.T.: 6.630 min
Delta R.T.: 0.027 min
Response: 2660899
Conc: 56.41 ng/ml



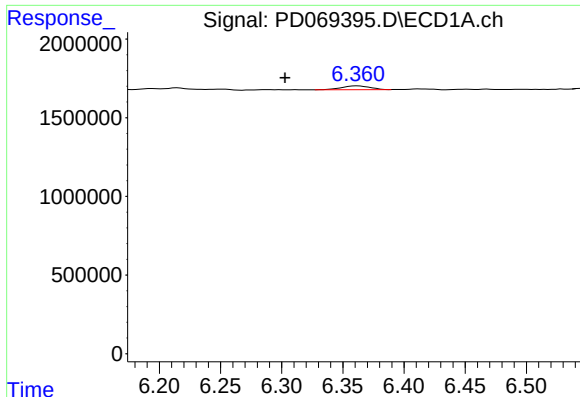
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 6.183 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

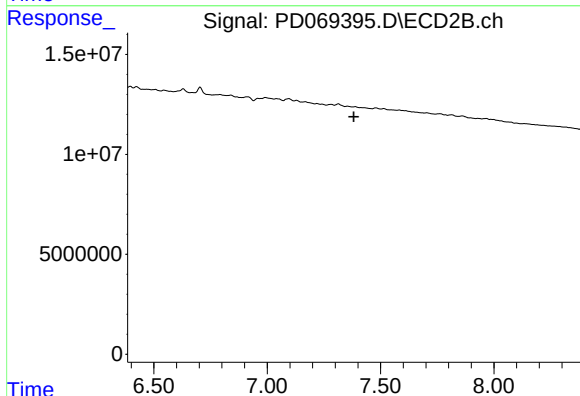
R.T.: 6.792 min
Delta R.T.: 0.000 min
Response: 945705
Conc: 8.94 ng/ml



#24 Toxaphene-3

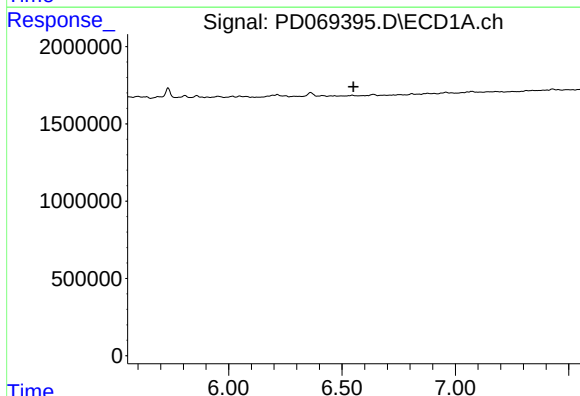
R.T.: 6.362 min
Delta R.T.: 0.059 min
Response: 396132
Conc: 16.71 ng/ml

Instrument :
ECD_D
ClientSampleId :



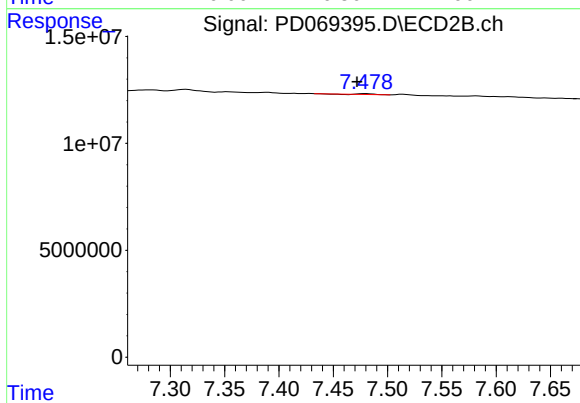
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 7.382 min
Response: 0
Conc: N.D.



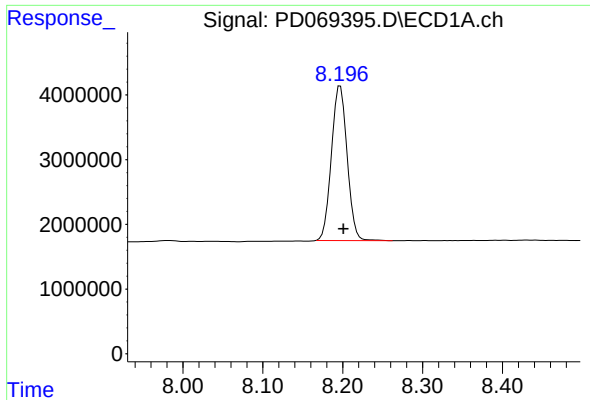
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 6.551 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

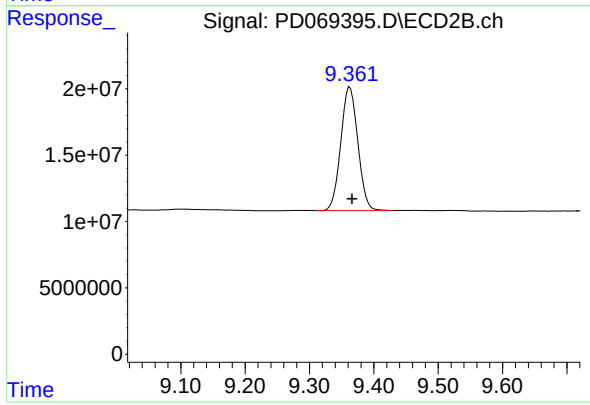
R.T.: 7.479 min
Delta R.T.: 0.007 min
Response: 318762
Conc: 2.18 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.197 min
Delta R.T.: -0.004 min
Response: 32660303
Conc: 24.56 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.363 min
Delta R.T.: -0.003 min
Response: 171528532
Conc: 24.39 ng/ml