

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD051822\
 Data File : PD069681.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 May 2022 12:04
 Operator : AR\AJ
 Sample : N2740-07
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 19 03:02:25 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD050722CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed May 18 23:46:25 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

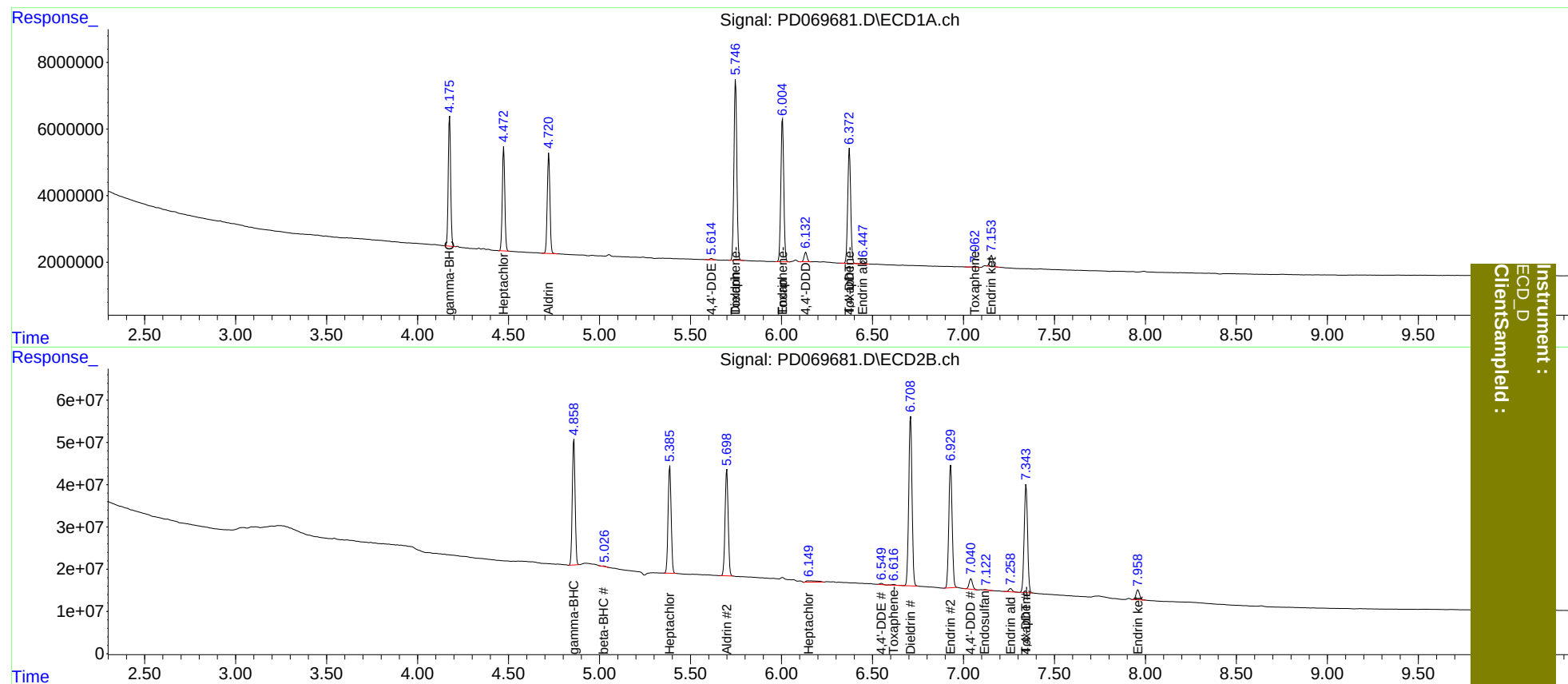
System Monitoring Compounds							
Target Compounds							
2) A	alpha-BHC	0.000	4.555	0	93920	N.D.	<MDL
3) MA	gamma-BHC...	4.176	4.859	35800606	319.1E6	21.381	19.599
4) MA	Heptachlor	4.474	5.386	29894514	296.1E6	18.478	18.714
5) MB	Aldrin	4.721	5.700	30998737	300.5E6	21.125	20.934
6) B	beta-BHC	0.000	5.023	0	880513	N.D.	0.129
8) B	Heptachlo...	0.000	6.151f	0	13524025	N.D.	1.254
9) A	Endosulfan I	0.000	6.490f	0	254904	N.D.	<MDL
12) B	4,4'-DDE	5.616	6.550	378272	3189695	0.291	0.276
13) MA	Dieldrin	5.748	6.710	60040659	507.1E6	40.489	39.830
14) MA	Endrin	6.006	6.930	48288429	374.4E6	37.086	37.019
15) B	Endosulfa...	0.000	7.119	0	1609018	N.D.	0.168
16) A	4,4'-DDD	6.134	7.041	3105057	32925098	2.649	3.327 #
17) MA	4,4'-DDT	6.373	7.344	39845888	330.0E6	34.075	34.495
18) B	Endrin al...	6.449	7.260	1129521	10230329	1.086	1.239
21) B	Endrin ke...	7.154	7.959	4011684	30684173	2.945	3.208
22)	Toxaphene-1	5.748f	6.616	60040659	3135438	7631.552	34.888 #
23)	Toxaphene-2	6.006	0.000	48288429	0	5909.158	N.D. #
24)	Toxaphene-3	6.373f	7.344f	39845888	330.0E6	4579.352	1274.845 #
25)	Toxaphene-4	7.064	0.000	409288	0	11.344	N.D. #

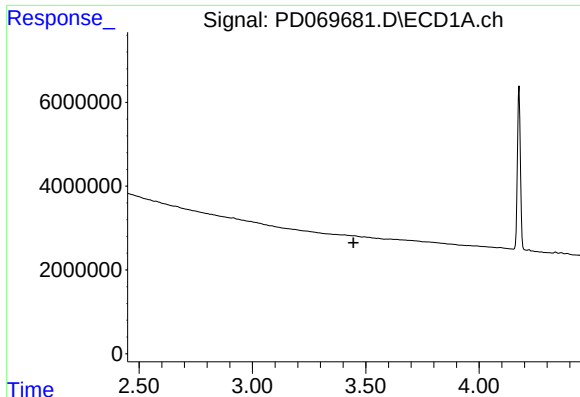
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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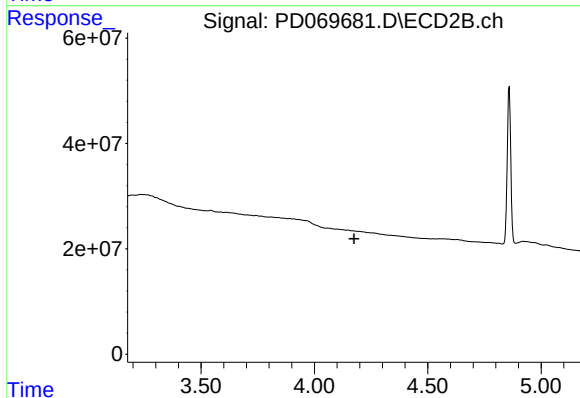




#1 Tetrachloro-m-xylene

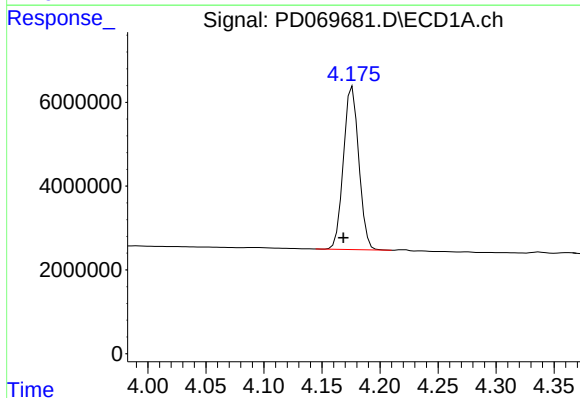
R.T.: 0.000 min
Exp R.T. : 3.446 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



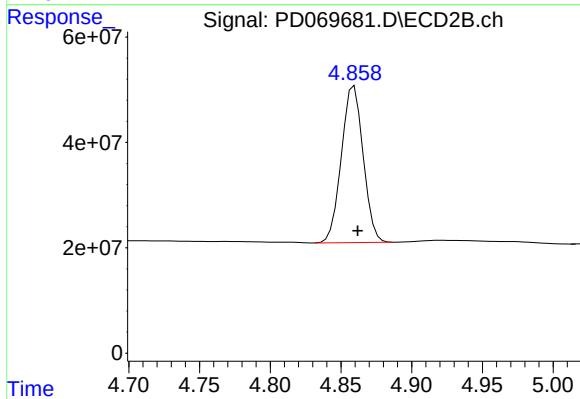
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 4.175 min
Response: 0
Conc: N.D.



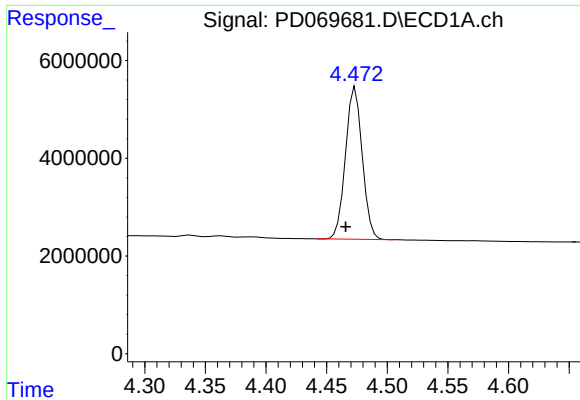
#3 gamma-BHC (Lindane)

R.T.: 4.176 min
Delta R.T.: 0.008 min
Response: 35800606
Conc: 21.38 ng/ml



#3 gamma-BHC (Lindane)

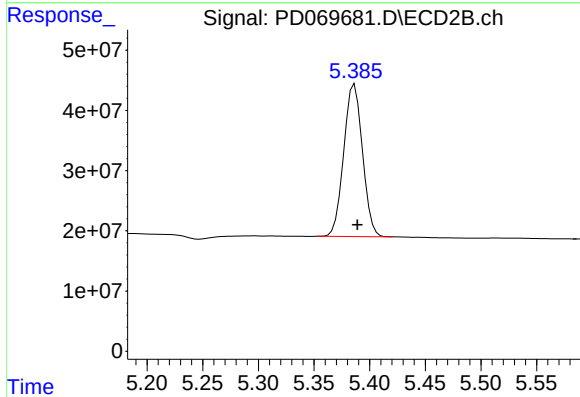
R.T.: 4.859 min
Delta R.T.: -0.002 min
Response: 319092645
Conc: 19.60 ng/ml



#4 Heptachlor

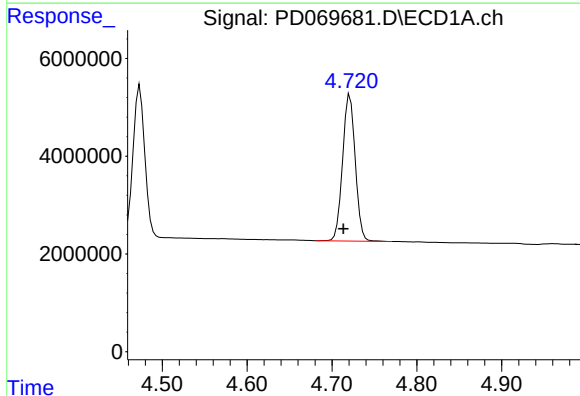
R.T.: 4.474 min
Delta R.T.: 0.008 min
Response: 29894514
Conc: 18.48 ng/ml

Instrument :
ECD_D
ClientSampleId :



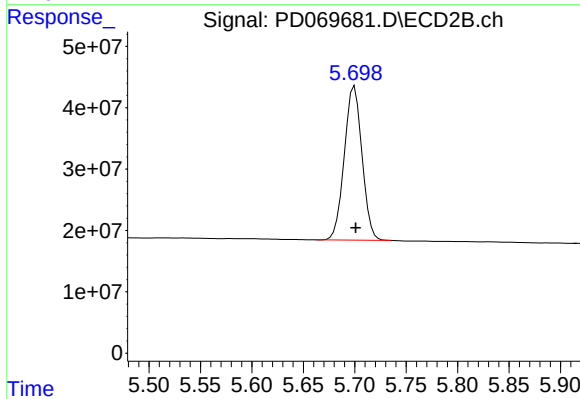
#4 Heptachlor

R.T.: 5.386 min
Delta R.T.: -0.003 min
Response: 296105108
Conc: 18.71 ng/ml



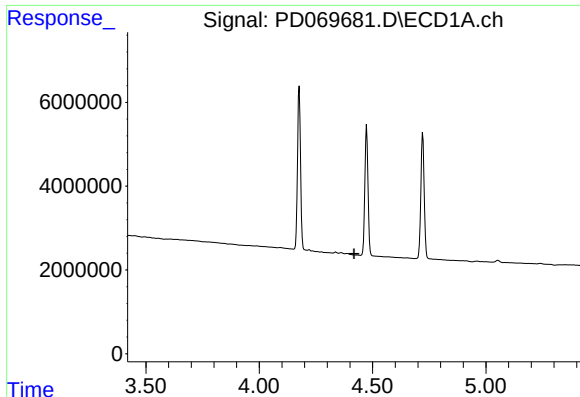
#5 Aldrin

R.T.: 4.721 min
Delta R.T.: 0.008 min
Response: 30998737
Conc: 21.13 ng/ml



#5 Aldrin

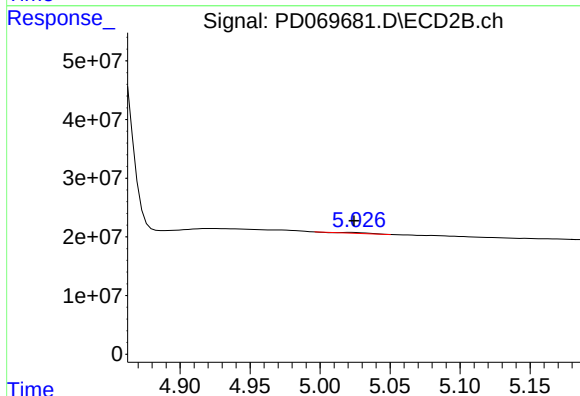
R.T.: 5.700 min
Delta R.T.: -0.001 min
Response: 300452369
Conc: 20.93 ng/ml



#6 beta-BHC

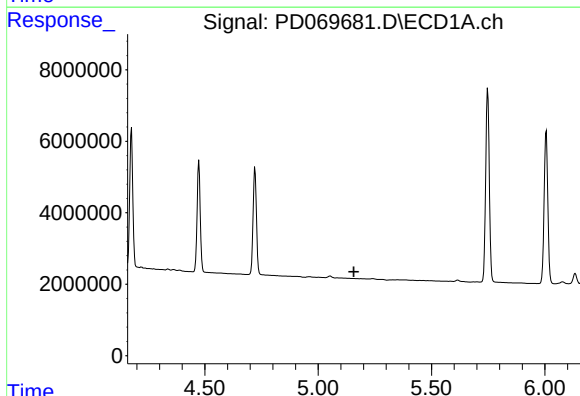
R.T.: 0.000 min
Exp R.T.: 4.419 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



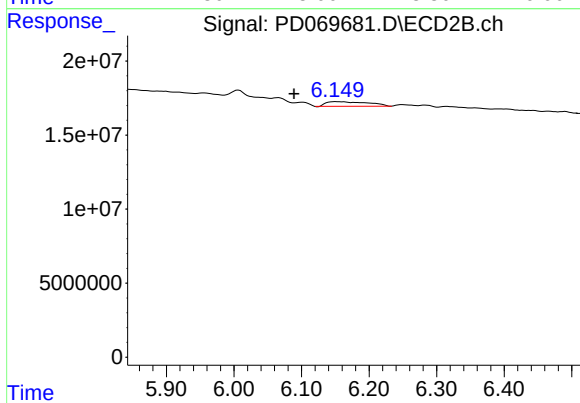
#6 beta-BHC

R.T.: 5.023 min
Delta R.T.: -0.001 min
Response: 880513
Conc: 0.13 ng/ml



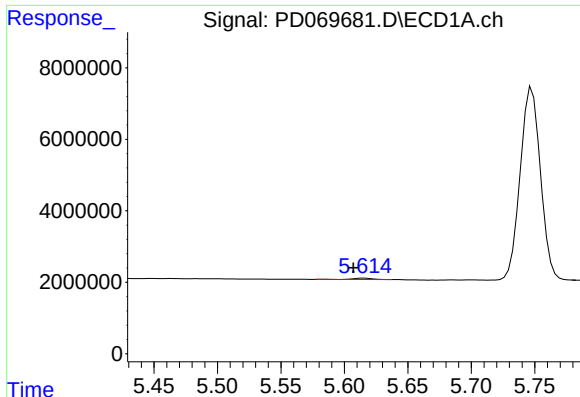
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 5.157 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

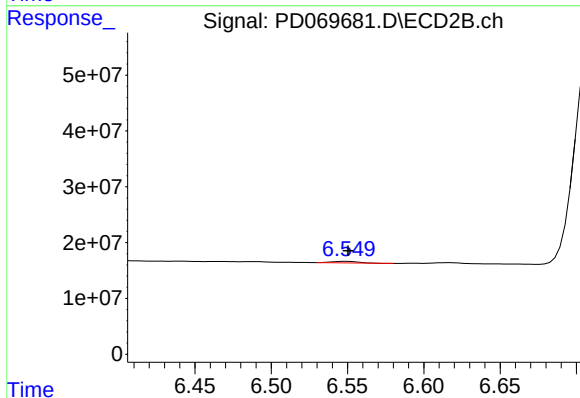
R.T.: 6.151 min
Delta R.T.: 0.062 min
Response: 13524025
Conc: 1.25 ng/ml



#12 4,4'-DDE

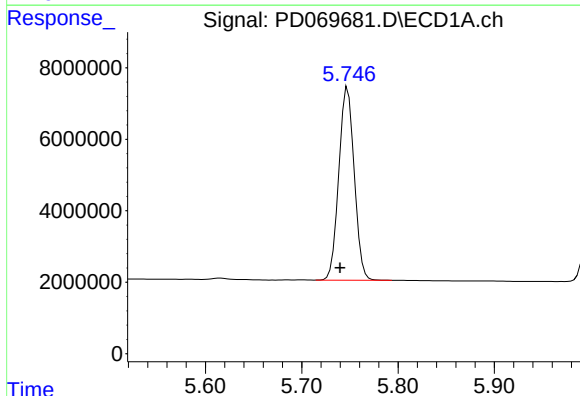
R.T.: 5.616 min
Delta R.T.: 0.008 min
Response: 378272
Conc: 0.29 ng/ml

Instrument :
ECD_D
ClientSampleId :



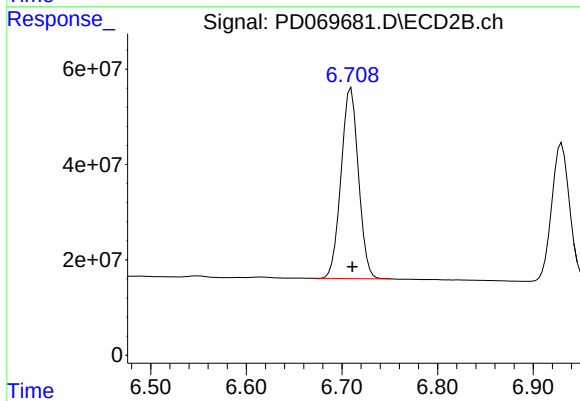
#12 4,4'-DDE

R.T.: 6.550 min
Delta R.T.: 0.000 min
Response: 3189695
Conc: 0.28 ng/ml



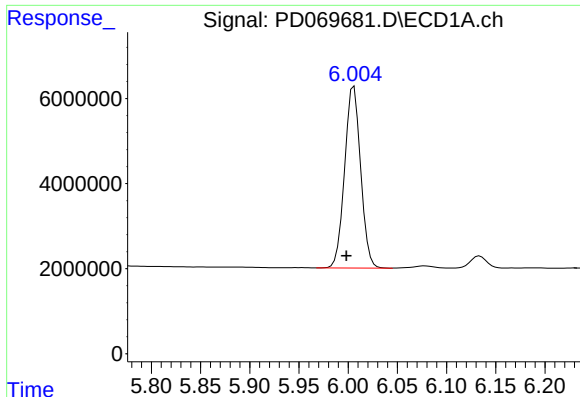
#13 Dieldrin

R.T.: 5.748 min
Delta R.T.: 0.008 min
Response: 60040659
Conc: 40.49 ng/ml



#13 Dieldrin

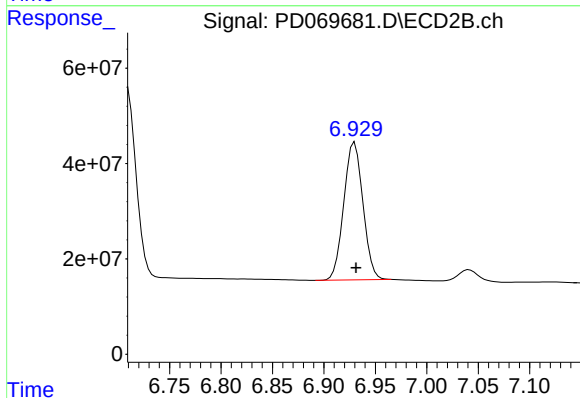
R.T.: 6.710 min
Delta R.T.: -0.001 min
Response: 507064058
Conc: 39.83 ng/ml



#14 Endrin

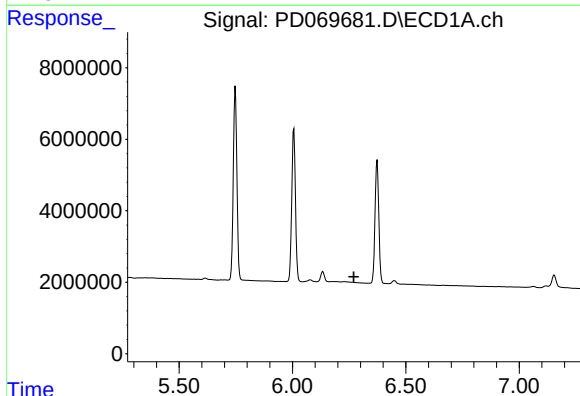
R.T.: 6.006 min
Delta R.T.: 0.008 min
Response: 48288429
Conc: 37.09 ng/ml

Instrument :
ECD_D
ClientSampleId :



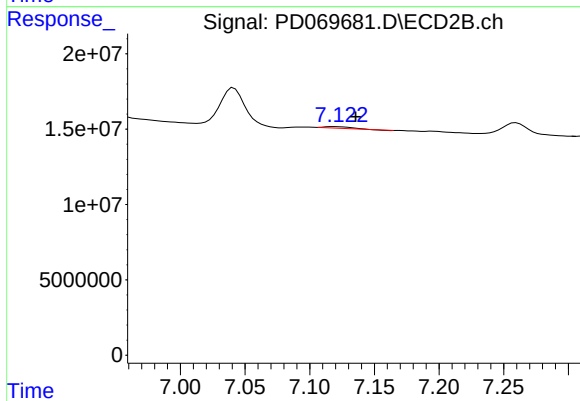
#14 Endrin

R.T.: 6.930 min
Delta R.T.: -0.001 min
Response: 374383182
Conc: 37.02 ng/ml



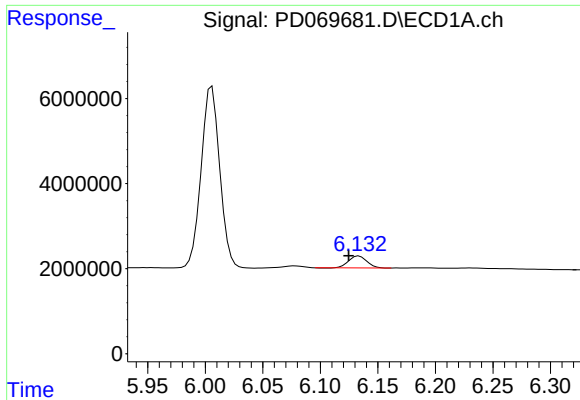
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.271 min
Response: 0
Conc: N.D.



#15 Endosulfan II

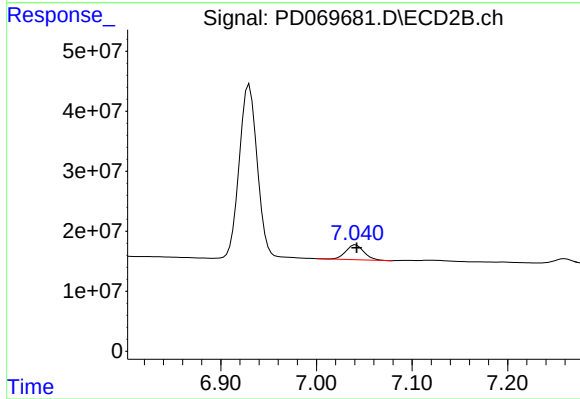
R.T.: 7.119 min
Delta R.T.: -0.017 min
Response: 1609018
Conc: 0.17 ng/ml



#16 4,4'-DDD

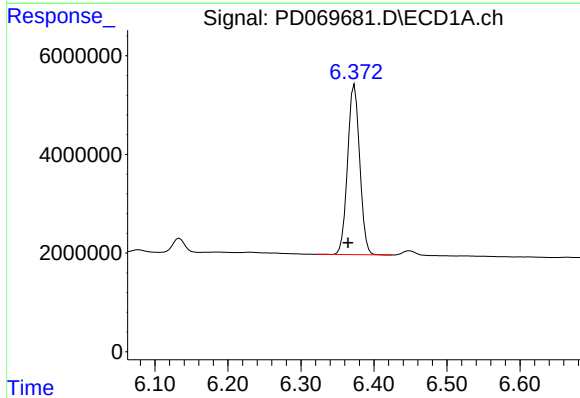
R.T.: 6.134 min
Delta R.T.: 0.009 min
Response: 3105057
Conc: 2.65 ng/ml

Instrument :
ECD_D
ClientSampleId :



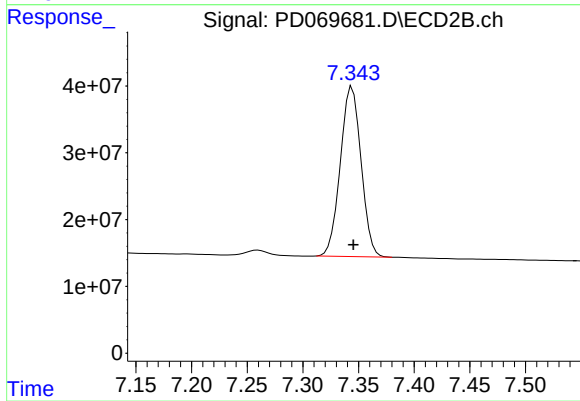
#16 4,4'-DDD

R.T.: 7.041 min
Delta R.T.: 0.000 min
Response: 32925098
Conc: 3.33 ng/ml



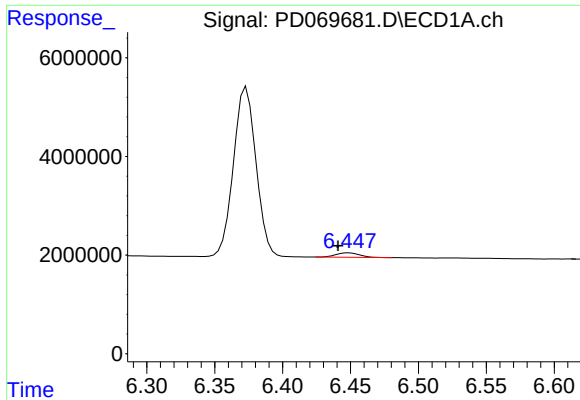
#17 4,4'-DDT

R.T.: 6.373 min
Delta R.T.: 0.009 min
Response: 39845888
Conc: 34.08 ng/ml



#17 4,4'-DDT

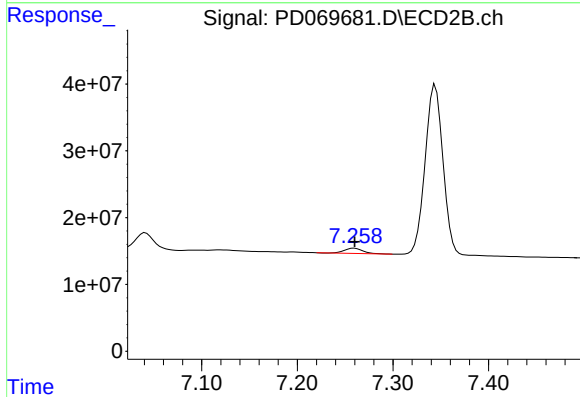
R.T.: 7.344 min
Delta R.T.: -0.001 min
Response: 329998481
Conc: 34.49 ng/ml



#18 Endrin aldehyde

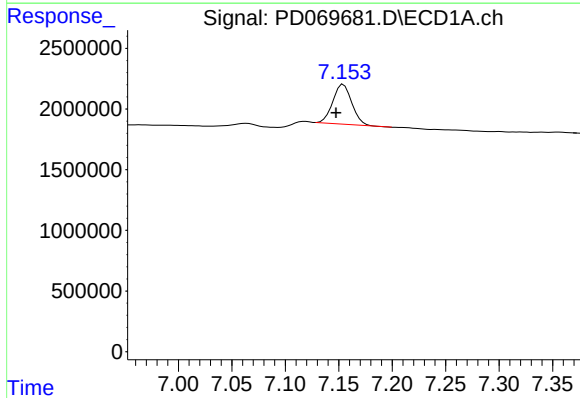
R.T.: 6.449 min
Delta R.T.: 0.008 min
Response: 1129521
Conc: 1.09 ng/ml

Instrument :
ECD_D
ClientSampleId :



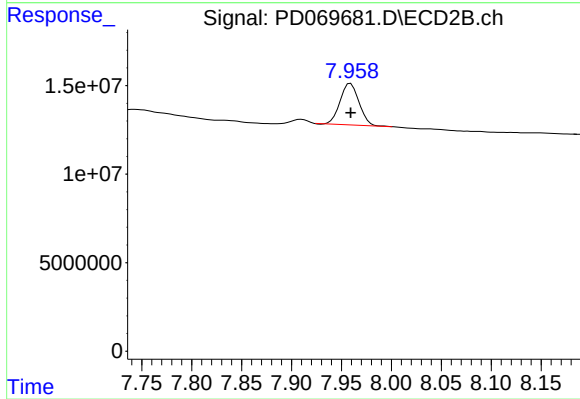
#18 Endrin aldehyde

R.T.: 7.260 min
Delta R.T.: 0.000 min
Response: 10230329
Conc: 1.24 ng/ml



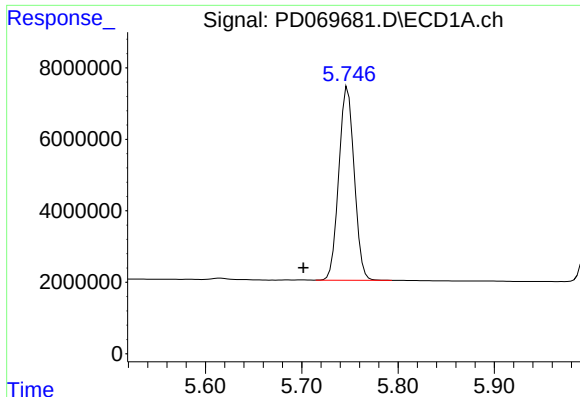
#21 Endrin ketone

R.T.: 7.154 min
Delta R.T.: 0.007 min
Response: 4011684
Conc: 2.95 ng/ml



#21 Endrin ketone

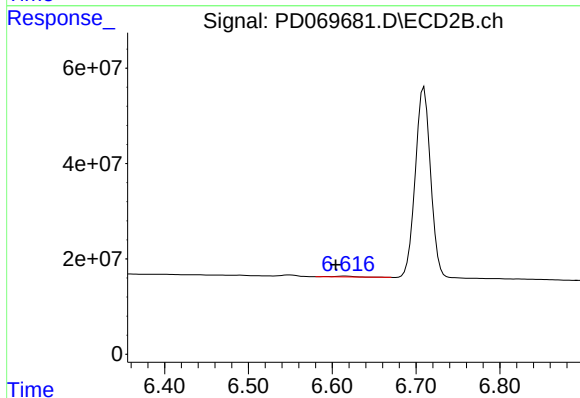
R.T.: 7.959 min
Delta R.T.: 0.000 min
Response: 30684173
Conc: 3.21 ng/ml



#22 Toxaphene-1

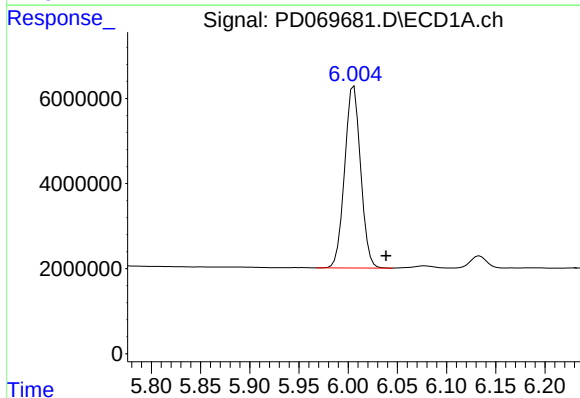
R.T.: 5.748 min
Delta R.T.: 0.046 min
Response: 60040659
Conc: 7631.55 ng/ml

Instrument :
ECD_D
ClientSampleId :



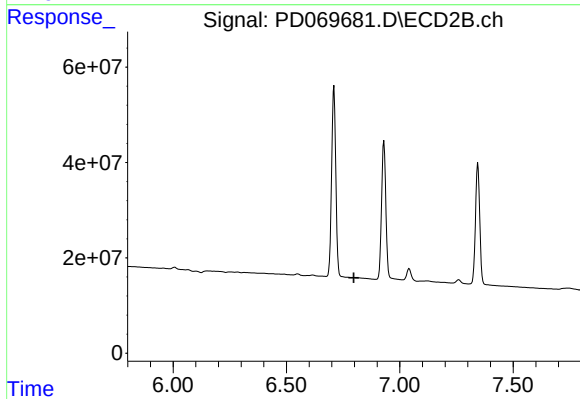
#22 Toxaphene-1

R.T.: 6.616 min
Delta R.T.: 0.012 min
Response: 3135438
Conc: 34.89 ng/ml



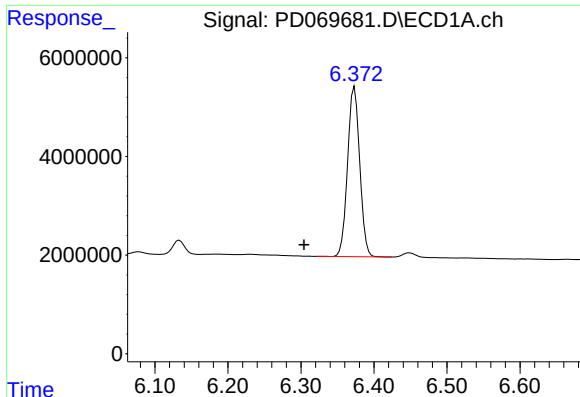
#23 Toxaphene-2

R.T.: 6.006 min
Delta R.T.: -0.033 min
Response: 48288429
Conc: 5909.16 ng/ml



#23 Toxaphene-2

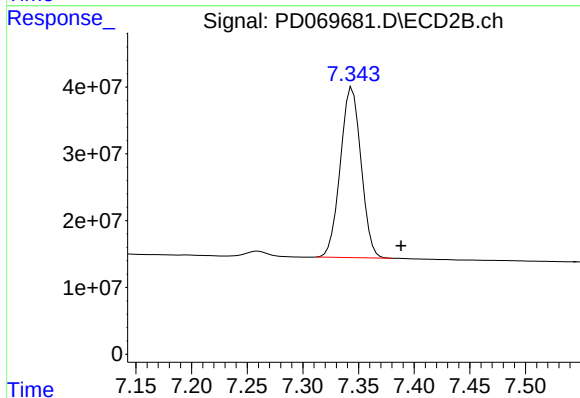
R.T.: 0.000 min
Exp R.T.: 6.797 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

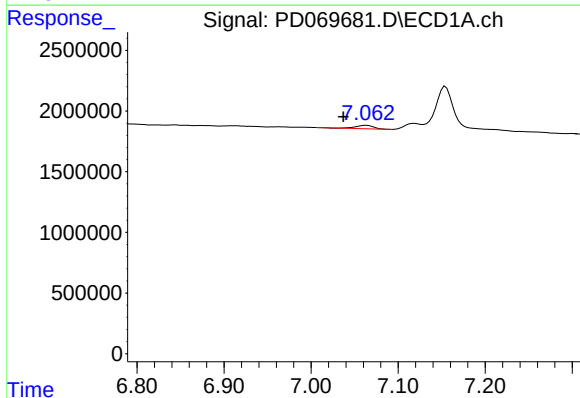
R.T.: 6.373 min
Delta R.T.: 0.069 min
Response: 39845888
Conc: 4579.35 ng/ml

Instrument :
ECD_D
ClientSampleId :



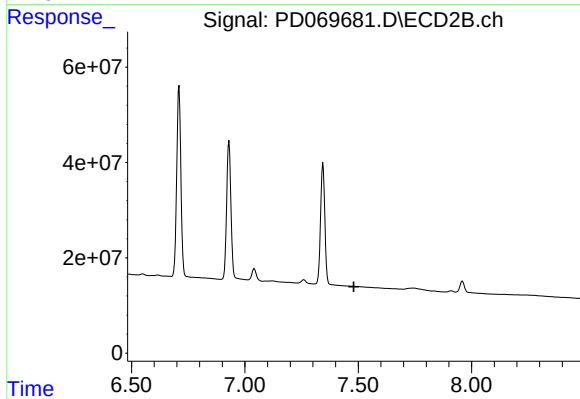
#24 Toxaphene-3

R.T.: 7.344 min
Delta R.T.: -0.044 min
Response: 329998481
Conc: 1274.85 ng/ml



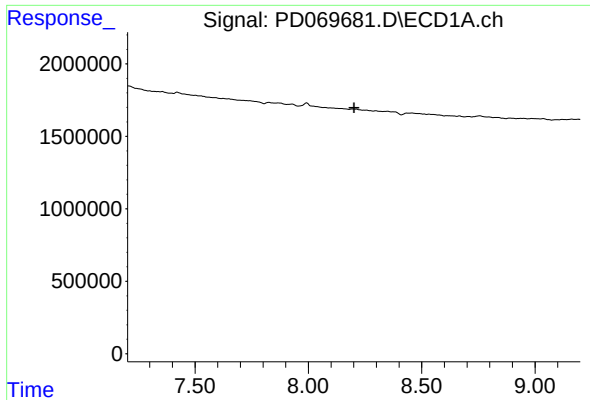
#25 Toxaphene-4

R.T.: 7.064 min
Delta R.T.: 0.026 min
Response: 409288
Conc: 11.34 ng/ml



#25 Toxaphene-4

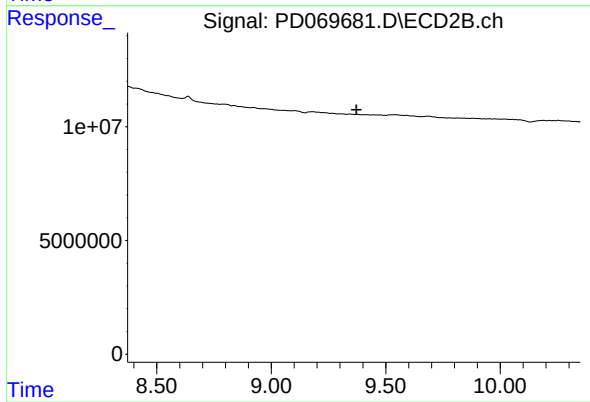
R.T.: 0.000 min
Exp R.T. : 7.480 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.201 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.372 min
Response: 0
Conc: N.D.