

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD041322\
 Data File : PD069088.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Apr 2022 11:49
 Operator : AR\AJ
 Sample : N2353-07
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 13 00:59:57 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD031322CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 14 07:24:04 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

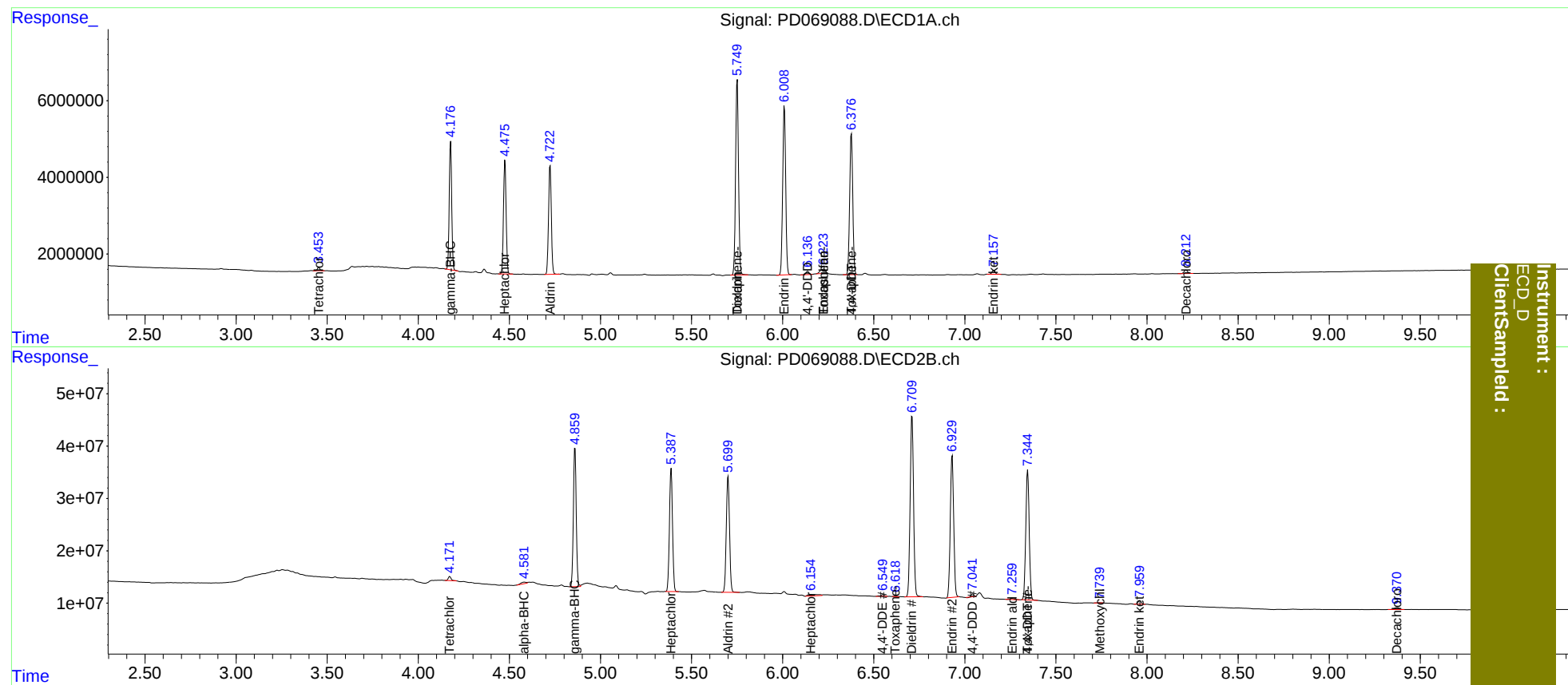
System Monitoring Compounds							
1)	SA Tetrachlo...	3.454	4.173	803948	8235890	0.590	0.752 #
27)	SA Decachlor...	8.214	9.372	1190001	6499815	0.856	1.031
Target Compounds							
2)	A alpha-BHC	0.000	4.582	0	5913428	N.D.	0.378
3)	MA gamma-BHC...	4.178	4.860	31534739	289.5E6	17.372	19.967
4)	MA Heptachlor	4.476	5.388	30052326	276.0E6	16.776	20.052
5)	MB Aldrin	4.724	5.701	30242456	273.9E6	17.196	20.301
8)	B Heptachlo...	0.000	6.157f	0	11184485	N.D.	0.929
12)	B 4,4'-DDE	0.000	6.550	0	4416691	N.D.	0.432
13)	MA Dieldrin	5.751	6.710	56856402	447.6E6	34.037	40.286
14)	MA Endrin	6.010	6.931	50205810	351.3E6	35.512	41.551
15)	B Endosulfa...	6.225f	0.000	2261435	0	1.559	N.D. #
16)	A 4,4'-DDD	6.138	7.043	983398	4404971	0.748	0.525 #
17)	MA 4,4'-DDT	6.377	7.345	43483440	324.6E6	32.562	41.188 #
18)	B Endrin al...	0.000	7.260	0	3001764	N.D.	0.452
20)	A Methoxychlor	0.000	7.741f	0	867403	N.D.	0.248
21)	B Endrin ke...	7.159	7.960	1279231	8693740	0.802	1.018 #
22)	Toxaphene-1	5.751f	6.620	56856402	832694	5665.542	19.569 #
23)	Toxaphene-2	6.225	0.000	2261435	0	210.871	N.D. #
24)	Toxaphene-3	6.377f	7.345f	43483440	324.6E6	1689.693	1462.296

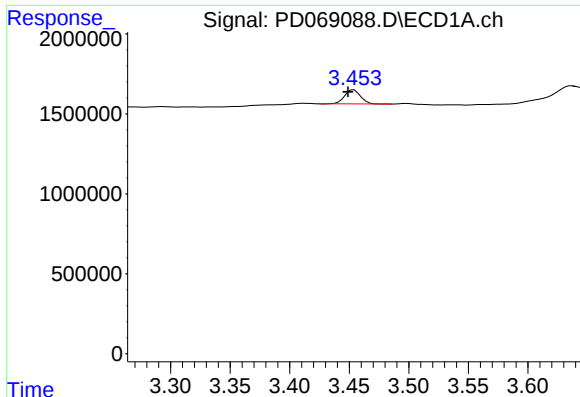
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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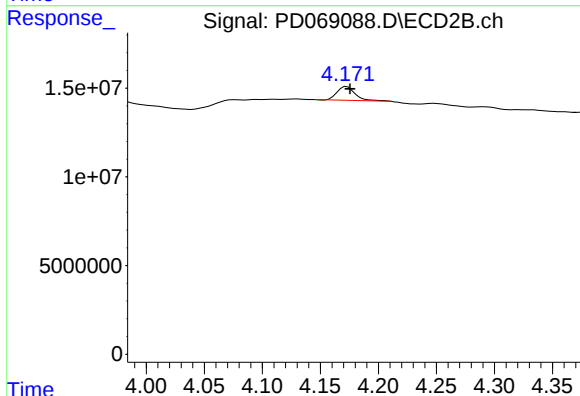




#1 Tetrachloro-m-xylene

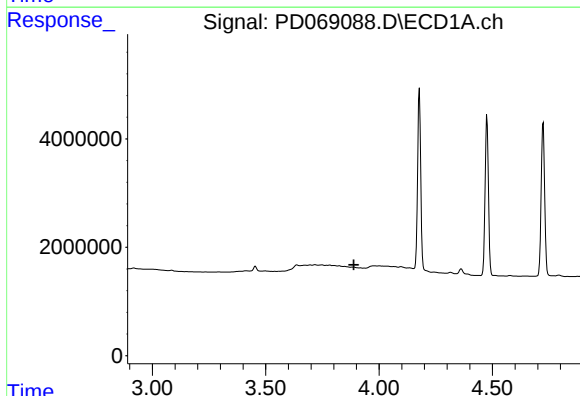
R.T.: 3.454 min
Delta R.T.: 0.005 min
Response: 803948
Conc: 0.59 ng/ml

Instrument :
ECD_D
ClientSampleId :



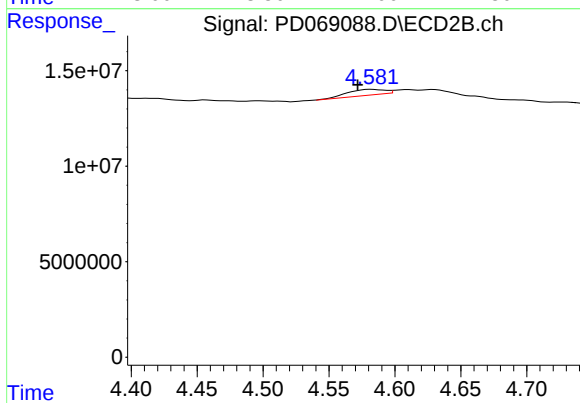
#1 Tetrachloro-m-xylene

R.T.: 4.173 min
Delta R.T.: -0.003 min
Response: 8235890
Conc: 0.75 ng/ml



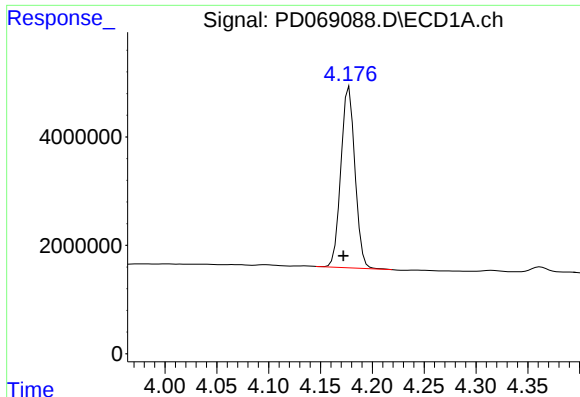
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.888 min
Response: 0
Conc: N.D.



#2 alpha-BHC

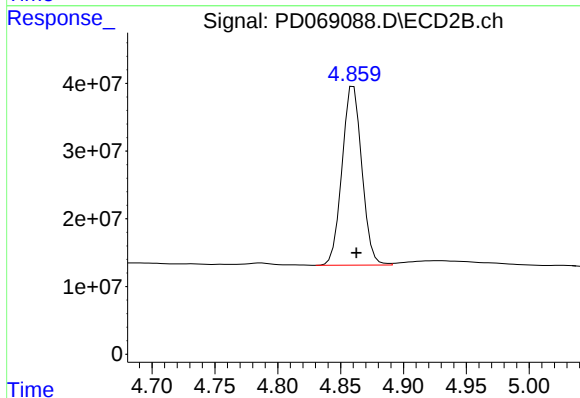
R.T.: 4.582 min
Delta R.T.: 0.011 min
Response: 5913428
Conc: 0.38 ng/ml



#3 gamma-BHC (Lindane)

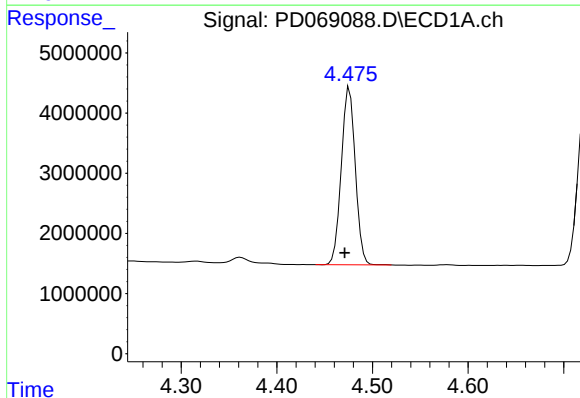
R.T.: 4.178 min
Delta R.T.: 0.006 min
Response: 31534739
Conc: 17.37 ng/ml

Instrument :
ECD_D
ClientSampleId :



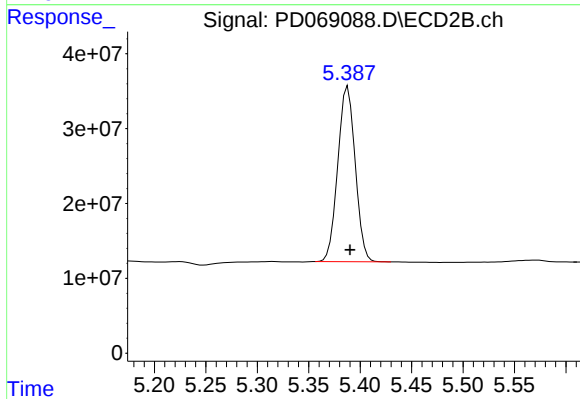
#3 gamma-BHC (Lindane)

R.T.: 4.860 min
Delta R.T.: -0.002 min
Response: 289483927
Conc: 19.97 ng/ml



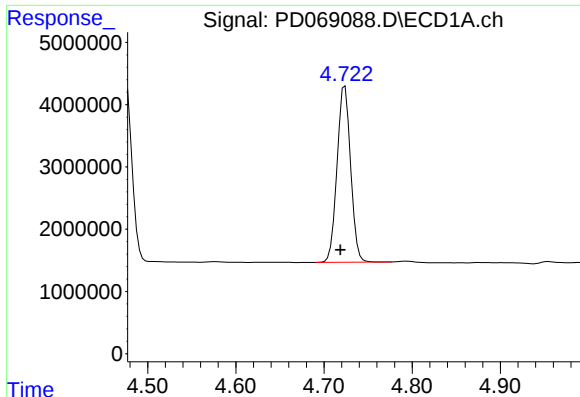
#4 Heptachlor

R.T.: 4.476 min
Delta R.T.: 0.005 min
Response: 30052326
Conc: 16.78 ng/ml



#4 Heptachlor

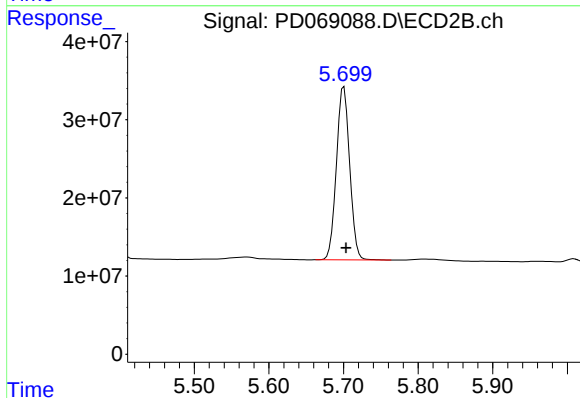
R.T.: 5.388 min
Delta R.T.: -0.002 min
Response: 275995653
Conc: 20.05 ng/ml



#5 Aldrin

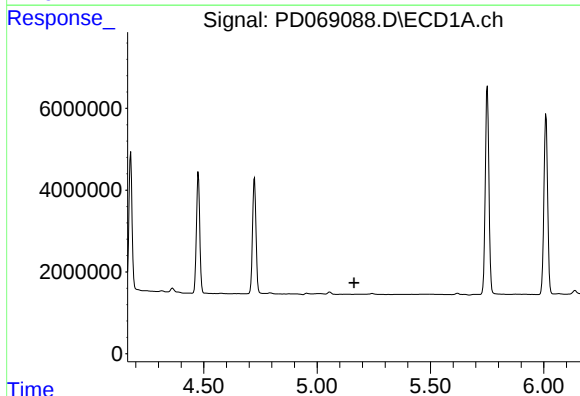
R.T.: 4.724 min
Delta R.T.: 0.005 min
Response: 30242456
Conc: 17.20 ng/ml

Instrument :
ECD_D
ClientSampleId :



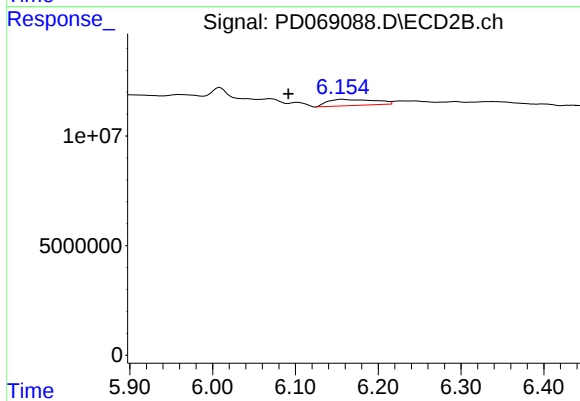
#5 Aldrin

R.T.: 5.701 min
Delta R.T.: -0.003 min
Response: 273940619
Conc: 20.30 ng/ml



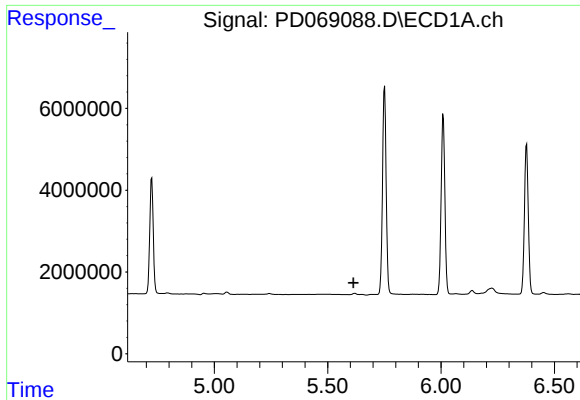
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.163 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

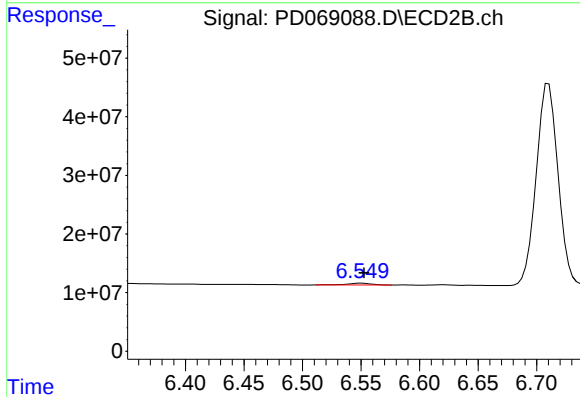
R.T.: 6.157 min
Delta R.T.: 0.066 min
Response: 11184485
Conc: 0.93 ng/ml



#12 4,4'-DDE

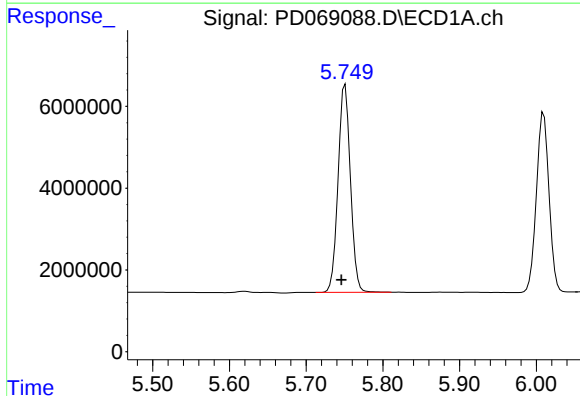
R.T.: 0.000 min
Exp R.T.: 5.614 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



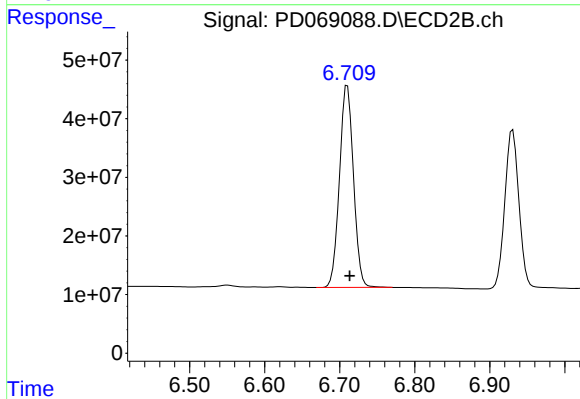
#12 4,4'-DDE

R.T.: 6.550 min
Delta R.T.: -0.002 min
Response: 4416691
Conc: 0.43 ng/ml



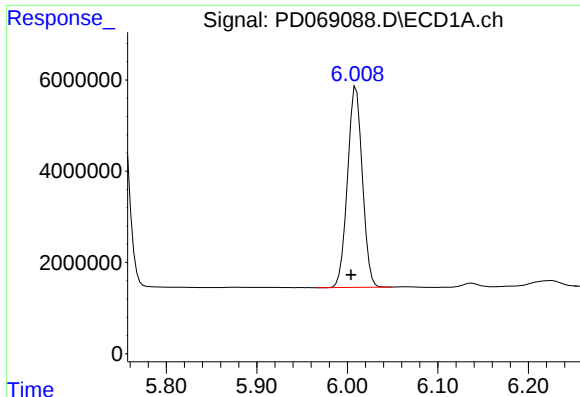
#13 Dieldrin

R.T.: 5.751 min
Delta R.T.: 0.005 min
Response: 56856402
Conc: 34.04 ng/ml



#13 Dieldrin

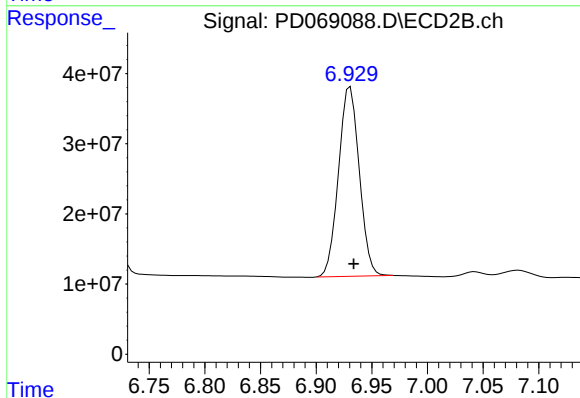
R.T.: 6.710 min
Delta R.T.: -0.003 min
Response: 447631203
Conc: 40.29 ng/ml



#14 Endrin

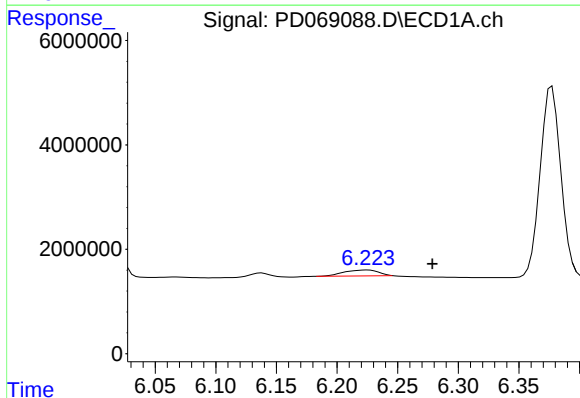
R.T.: 6.010 min
Delta R.T.: 0.006 min
Response: 50205810
Conc: 35.51 ng/ml

Instrument :
ECD_D
ClientSampleId :



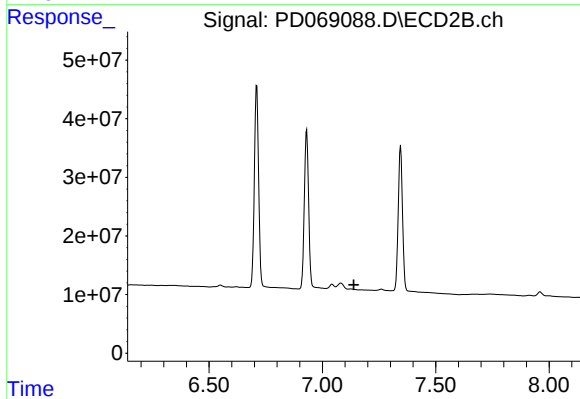
#14 Endrin

R.T.: 6.931 min
Delta R.T.: -0.003 min
Response: 351303586
Conc: 41.55 ng/ml



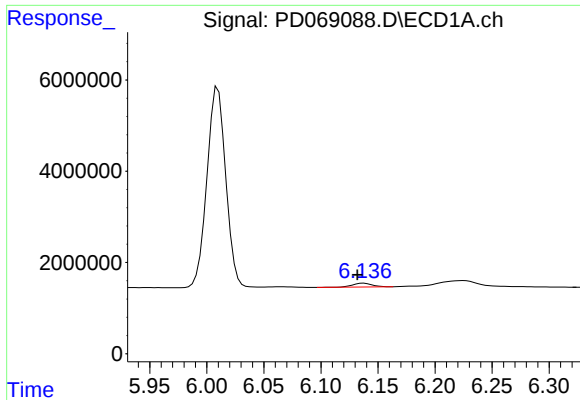
#15 Endosulfan II

R.T.: 6.225 min
Delta R.T.: -0.054 min
Response: 2261435
Conc: 1.56 ng/ml



#15 Endosulfan II

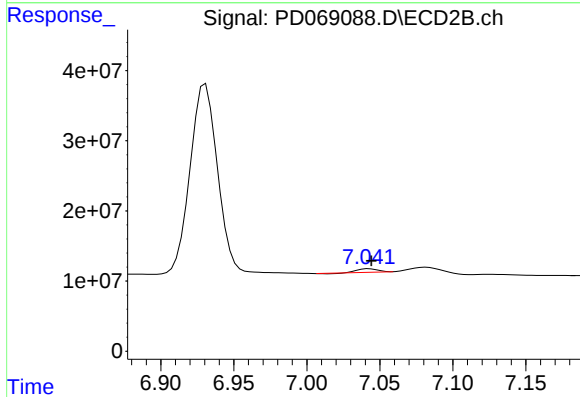
R.T.: 0.000 min
Exp R.T. : 7.138 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

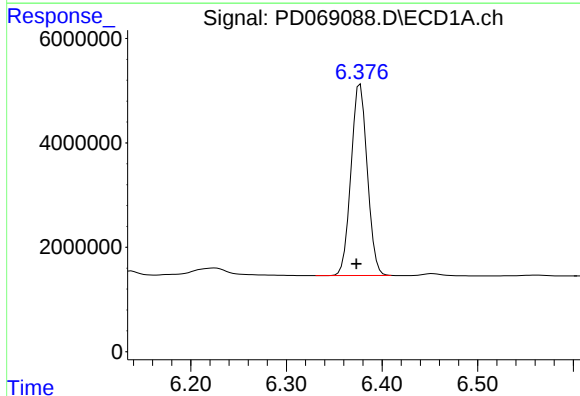
R.T.: 6.138 min
Delta R.T.: 0.006 min
Response: 983398
Conc: 0.75 ng/ml

Instrument :
ECD_D
ClientSampleId :



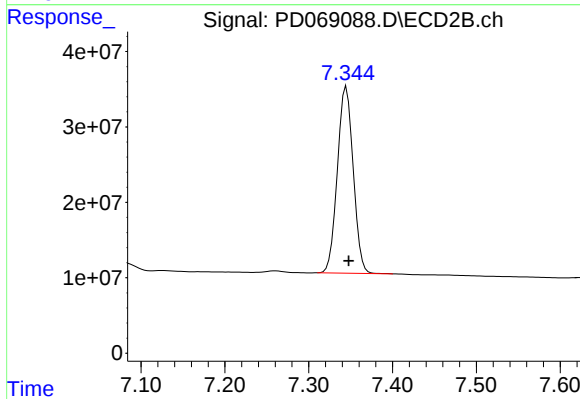
#16 4,4'-DDD

R.T.: 7.043 min
Delta R.T.: -0.002 min
Response: 4404971
Conc: 0.53 ng/ml



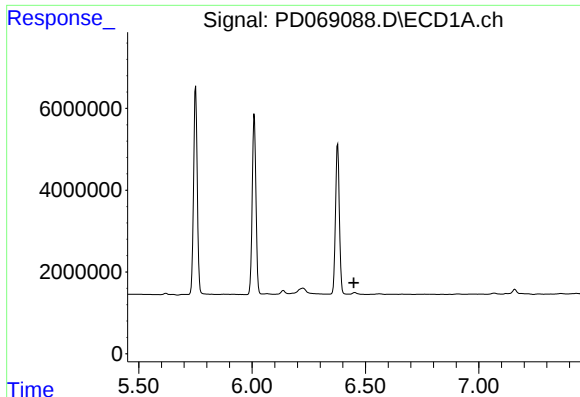
#17 4,4'-DDT

R.T.: 6.377 min
Delta R.T.: 0.004 min
Response: 43483440
Conc: 32.56 ng/ml



#17 4,4'-DDT

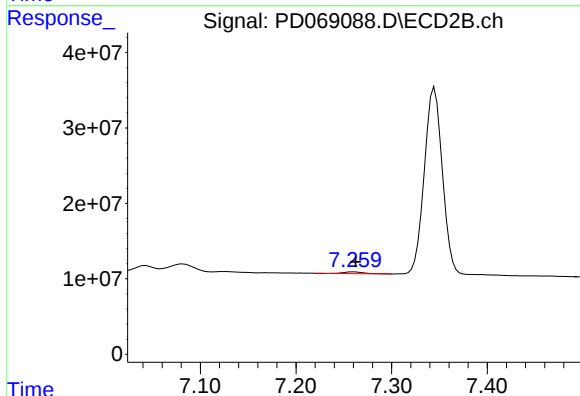
R.T.: 7.345 min
Delta R.T.: -0.003 min
Response: 324620505
Conc: 41.19 ng/ml



#18 Endrin aldehyde

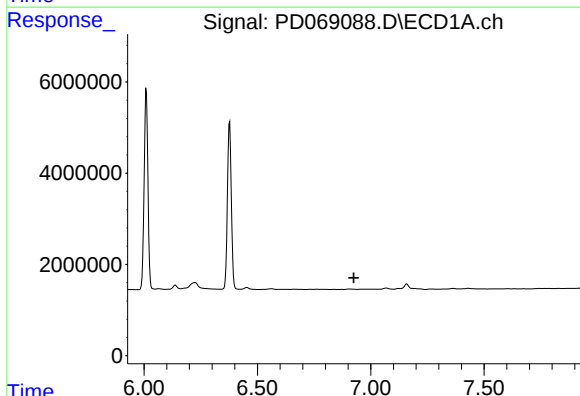
R.T.: 0.000 min
Exp R.T.: 6.449 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



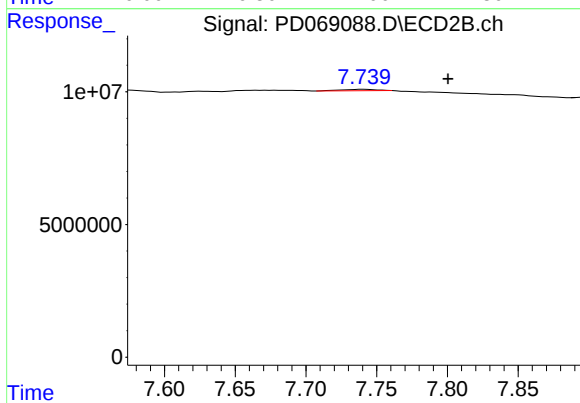
#18 Endrin aldehyde

R.T.: 7.260 min
Delta R.T.: -0.002 min
Response: 3001764
Conc: 0.45 ng/ml



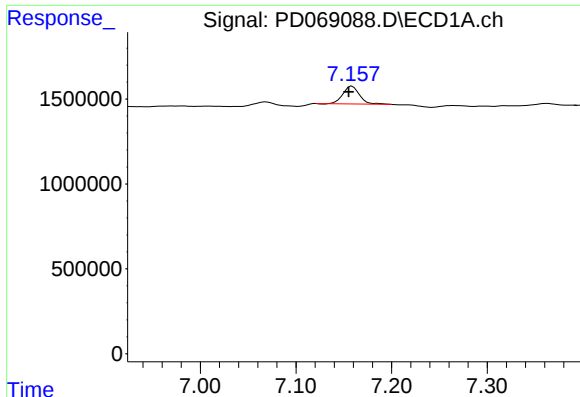
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 6.925 min
Response: 0
Conc: N.D.



#20 Methoxychlor

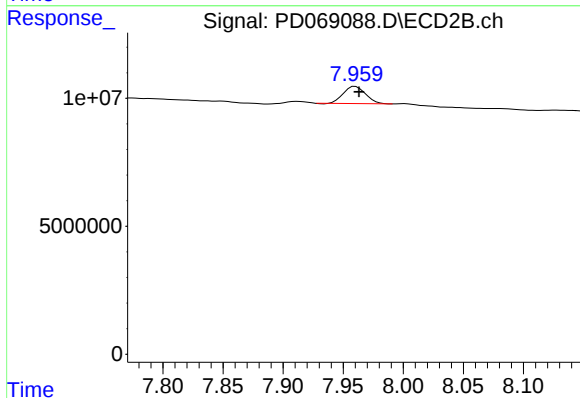
R.T.: 7.741 min
Delta R.T.: -0.060 min
Response: 867403
Conc: 0.25 ng/ml



#21 Endrin ketone

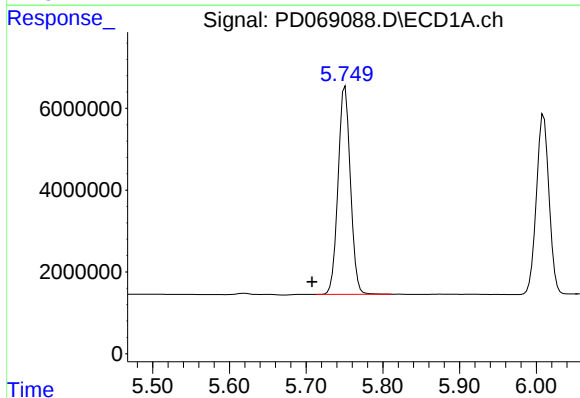
R.T.: 7.159 min
Delta R.T.: 0.004 min
Response: 1279231
Conc: 0.80 ng/ml

Instrument :
ECD_D
ClientSampleId :



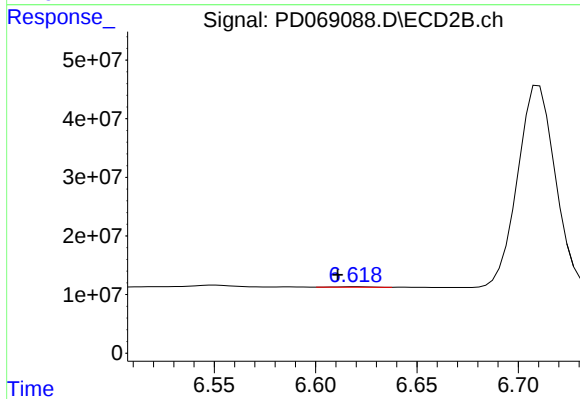
#21 Endrin ketone

R.T.: 7.960 min
Delta R.T.: -0.003 min
Response: 8693740
Conc: 1.02 ng/ml



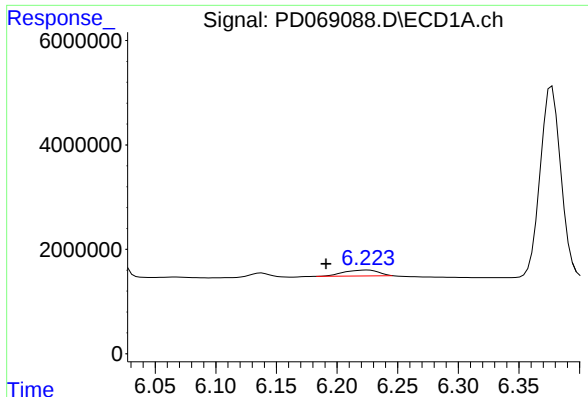
#22 Toxaphene-1

R.T.: 5.751 min
Delta R.T.: 0.043 min
Response: 56856402
Conc: 5665.54 ng/ml



#22 Toxaphene-1

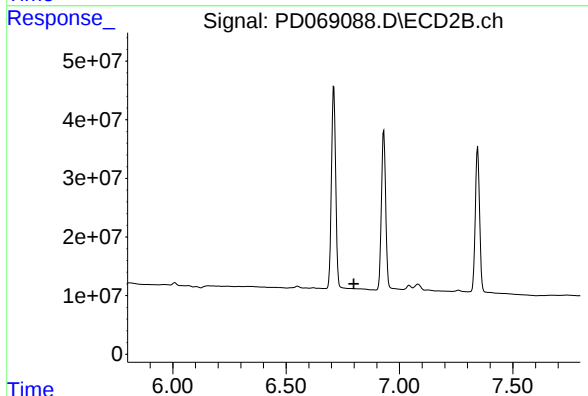
R.T.: 6.620 min
Delta R.T.: 0.009 min
Response: 832694
Conc: 19.57 ng/ml



#23 Toxaphene-2

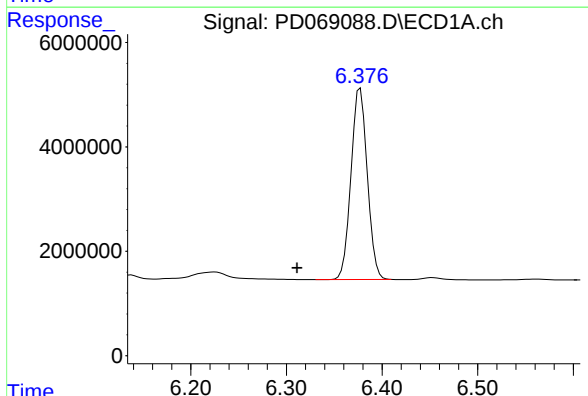
R.T.: 6.225 min
Delta R.T.: 0.034 min
Response: 2261435
Conc: 210.87 ng/ml

Instrument :
ECD_D
ClientSampleId :



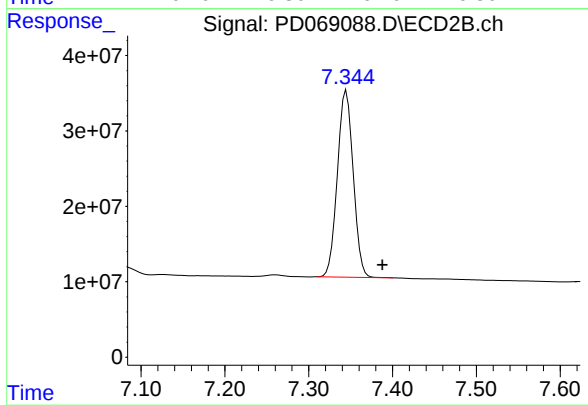
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 6.799 min
Response: 0
Conc: N.D.



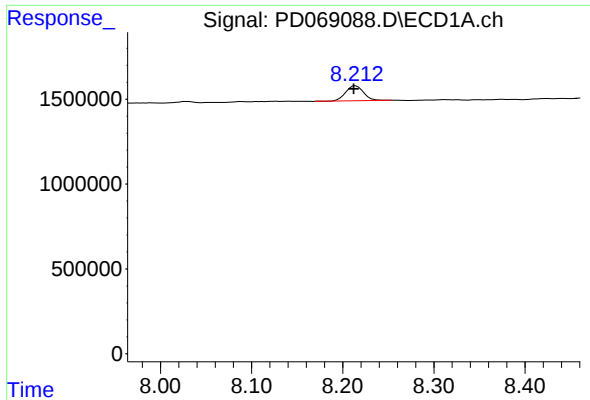
#24 Toxaphene-3

R.T.: 6.377 min
Delta R.T.: 0.066 min
Response: 43483440
Conc: 1689.69 ng/ml



#24 Toxaphene-3

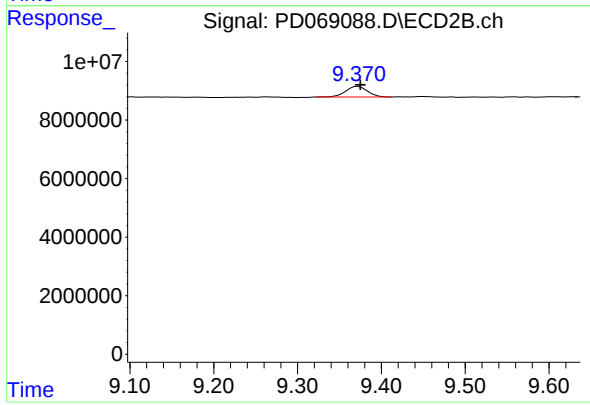
R.T.: 7.345 min
Delta R.T.: -0.043 min
Response: 324620505
Conc: 1462.30 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.214 min
Delta R.T.: 0.002 min
Response: 1190001
Conc: 0.86 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.372 min
Delta R.T.: -0.003 min
Response: 6499815
Conc: 1.03 ng/ml