

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042622\
 Data File : PD069239.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Apr 2022 15:37
 Operator : AR\AJ
 Sample : PIBLK279
 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: Apr 26 21:56:06 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

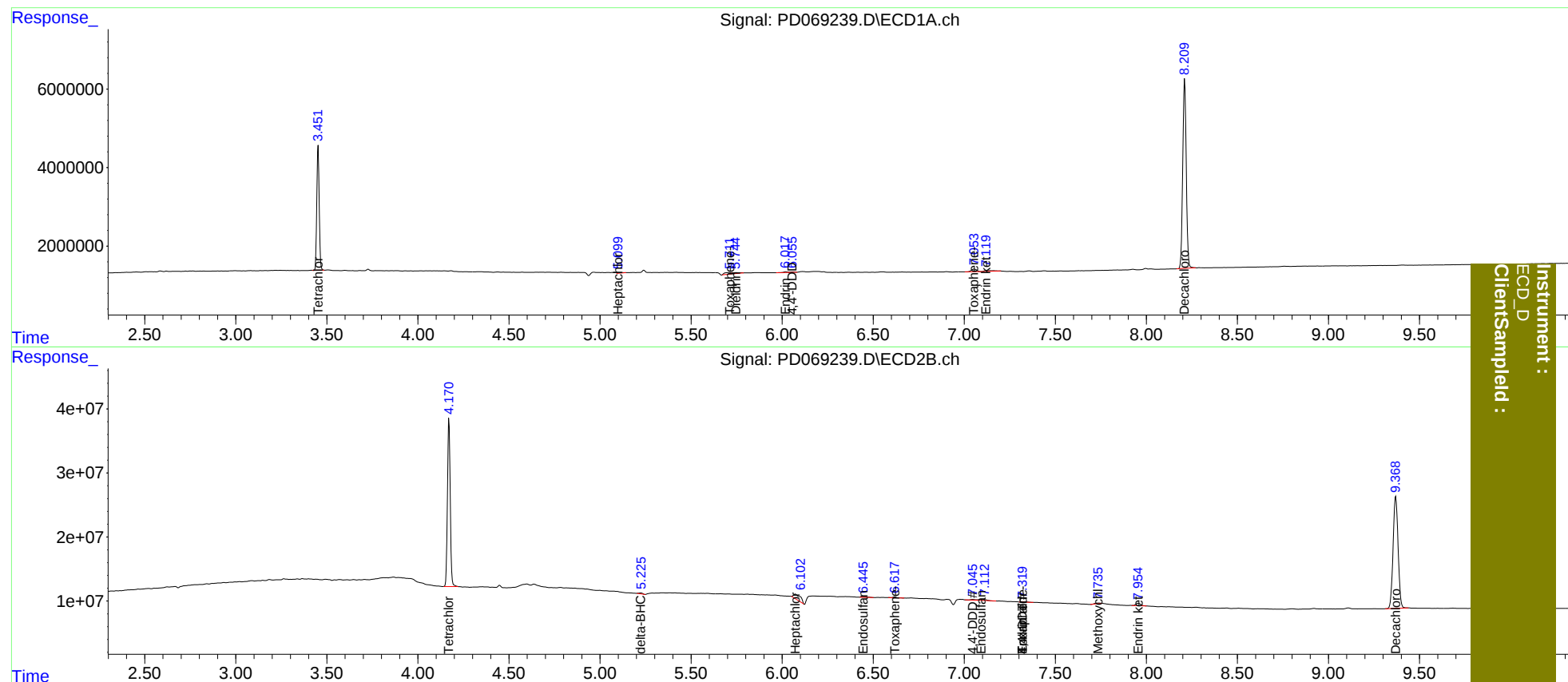
System Monitoring Compounds							
1)	SA Tetrachlo...	3.452	4.171	29259732	278.1E6	23.094	23.041
27)	SA Decachlor...	8.210	9.369	64498136	333.8E6	48.503	47.473
Target Compounds							
4)	MA Heptachlor	0.000	5.381	0	45673	N.D.	<MDL
7)	B delta-BHC	0.000	5.224	0	2075629	N.D.	0.177
8)	B Heptachlo...	5.102f	6.073	340844	20798655	0.232	1.867 #
9)	A Endosulfan I	0.000	6.445	0	1404780	N.D.	0.118
11)	B cis-Chlor...	0.000	6.352f	0	1120355	N.D.	<MDL
12)	B 4,4'-DDE	0.000	6.552	0	566668	N.D.	<MDL
13)	MA Dieldrin	5.746	6.708	499127	525998	0.321	<MDL #
14)	MA Endrin	6.019	0.000	273188	0	0.195	N.D. #
15)	B Endosulfa...	0.000	7.093f	0	4185352	N.D.	0.437
16)	A 4,4'-DDD	6.058f	7.047	173031	1764722	0.142	0.188 #
17)	MA 4,4'-DDT	0.000	7.319	0	981728	N.D.	0.109
18)	B Endrin al...	0.000	7.319f	0	981728	N.D.	0.137
20)	A Methoxychlor	0.000	7.738f	0	1994428	N.D.	0.484
21)	B Endrin ke...	7.121	7.956	791980	6620712	0.548	0.717 #
22)	Toxaphene-1	5.710	6.618	1058261	1482934	112.696	31.437 #
24)	Toxaphene-3	0.000	7.319f	0	981728	N.D.	4.045
26)	Toxaphene-5	7.055	0.000	1417364	0	52.262	N.D. #

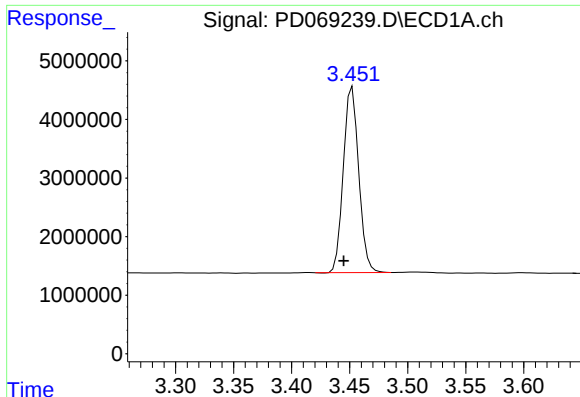
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042622\
Data File : PD069239.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Apr 2022 15:37
Operator : AR\AJ
Sample : PIBLK279
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 26 21:56:06 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

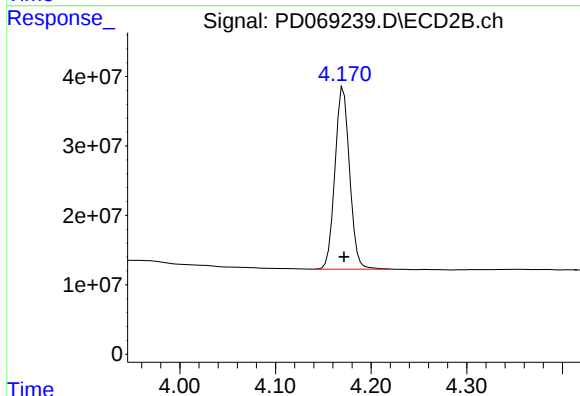




#1 Tetrachloro-m-xylene

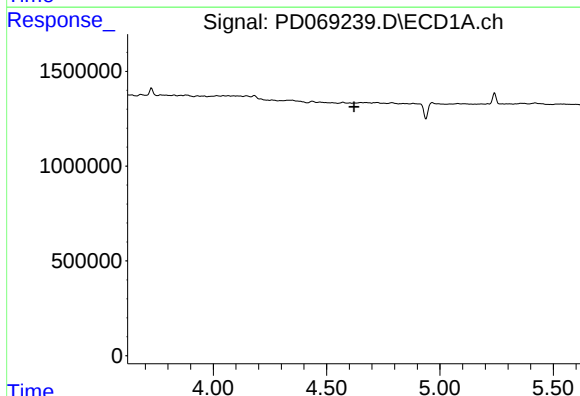
R.T.: 3.452 min
Delta R.T.: 0.007 min
Response: 29259732
Conc: 23.09 ng/ml

Instrument :
ECD_D
ClientSampleId :



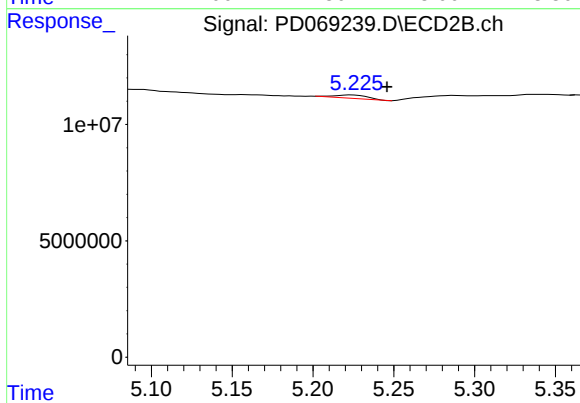
#1 Tetrachloro-m-xylene

R.T.: 4.171 min
Delta R.T.: 0.000 min
Response: 278094314
Conc: 23.04 ng/ml



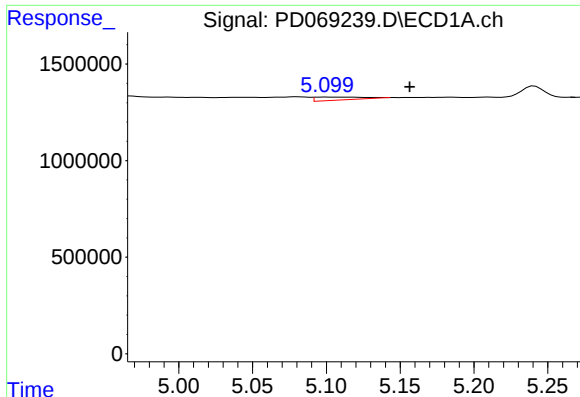
#7 delta-BHC

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



#7 delta-BHC

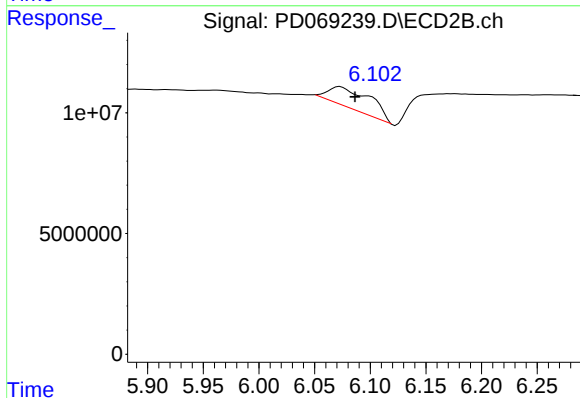
R.T.: 5.224 min
Delta R.T.: -0.022 min
Response: 2075629
Conc: 0.18 ng/ml



#8 Heptachlor epoxide

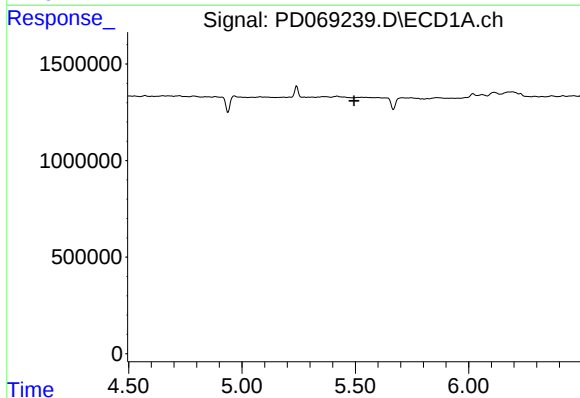
R.T.: 5.102 min
Delta R.T.: -0.054 min
Response: 340844
Conc: 0.23 ng/ml

Instrument :
ECD_D
ClientSampleId :



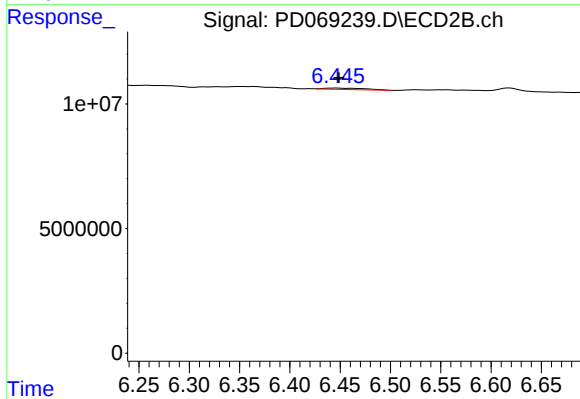
#8 Heptachlor epoxide

R.T.: 6.073 min
Delta R.T.: -0.014 min
Response: 20798655
Conc: 1.87 ng/ml



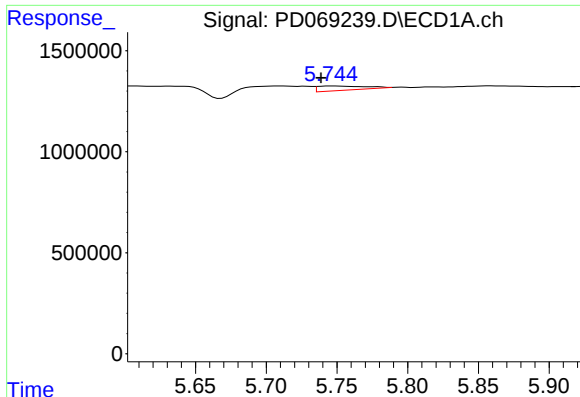
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 5.495 min
Response: 0
Conc: N.D.



#9 Endosulfan I

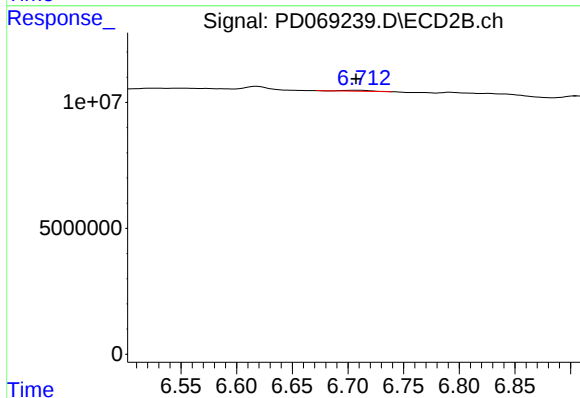
R.T.: 6.445 min
Delta R.T.: -0.004 min
Response: 1404780
Conc: 0.12 ng/ml



#13 Dieldrin

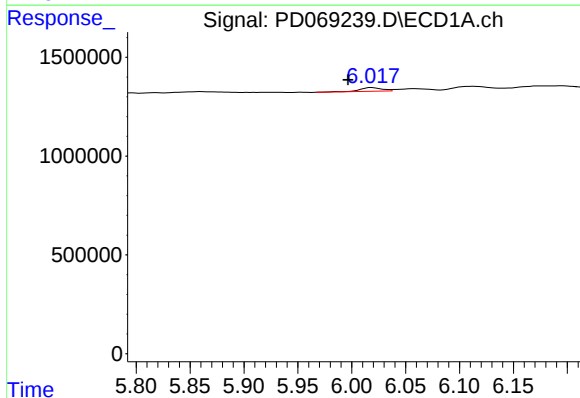
R.T.: 5.746 min
Delta R.T.: 0.007 min
Response: 499127
Conc: 0.32 ng/ml

Instrument :
ECD_D
ClientSampleId :



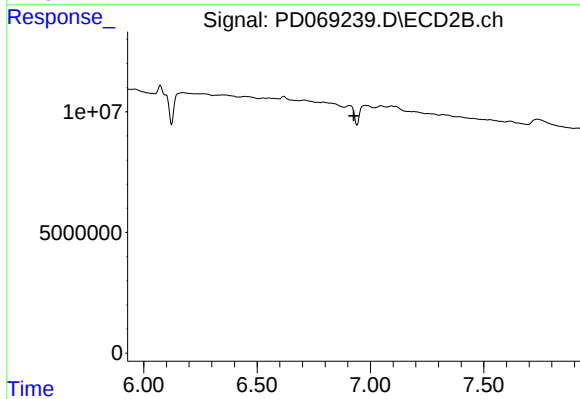
#13 Dieldrin

R.T.: 6.708 min
Delta R.T.: 0.001 min
Response: 525998
Conc: N.D.



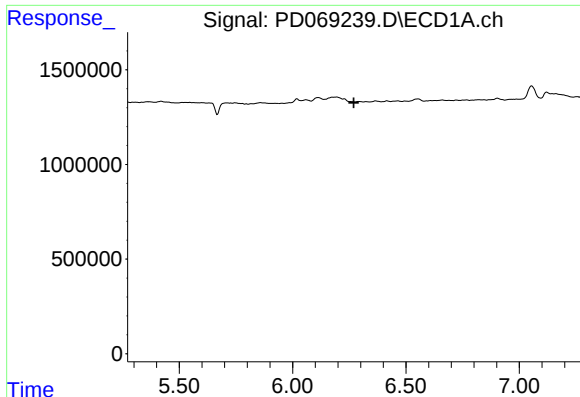
#14 Endrin

R.T.: 6.019 min
Delta R.T.: 0.022 min
Response: 273188
Conc: 0.20 ng/ml



#14 Endrin

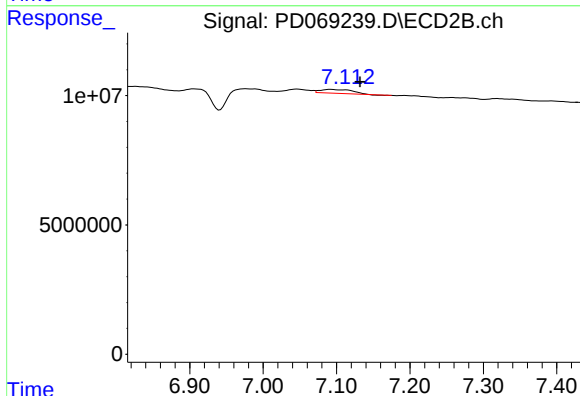
R.T.: 0.000 min
Exp R.T. : 6.927 min
Response: 0
Conc: N.D.



#15 Endosulfan II

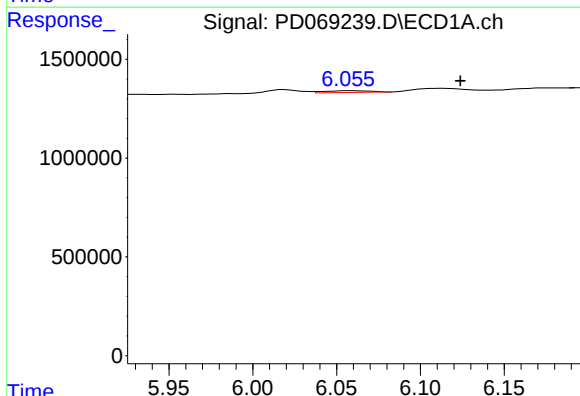
R.T.: 0.000 min
Exp R.T.: 6.270 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



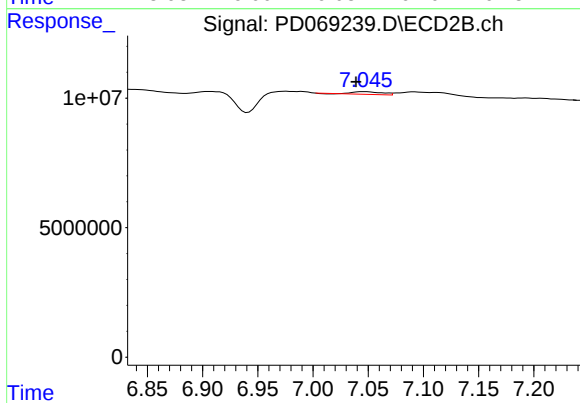
#15 Endosulfan II

R.T.: 7.093 min
Delta R.T.: -0.040 min
Response: 4185352
Conc: 0.44 ng/ml



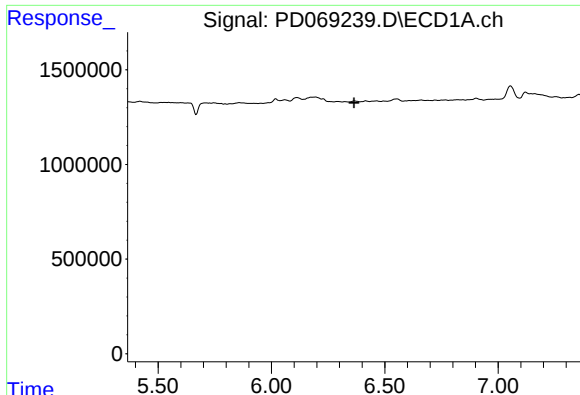
#16 4,4'-DDD

R.T.: 6.058 min
Delta R.T.: -0.065 min
Response: 173031
Conc: 0.14 ng/ml



#16 4,4'-DDD

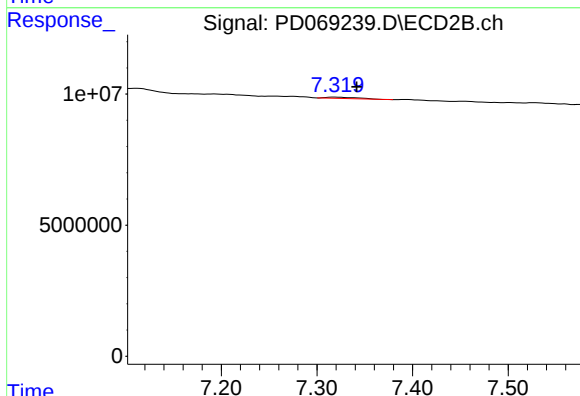
R.T.: 7.047 min
Delta R.T.: 0.008 min
Response: 1764722
Conc: 0.19 ng/ml



#17 4,4'-DDT

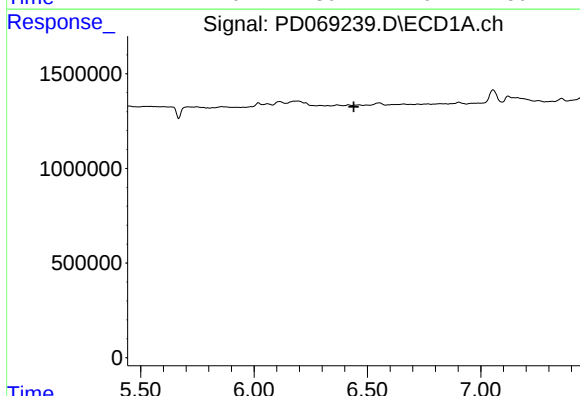
R.T.: 0.000 min
Exp R.T.: 6.364 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



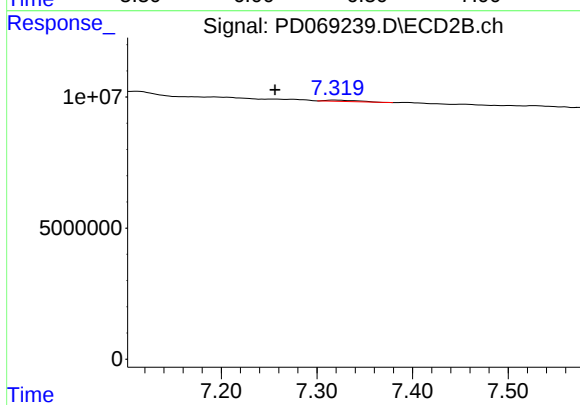
#17 4,4'-DDT

R.T.: 7.319 min
Delta R.T.: -0.022 min
Response: 981728
Conc: 0.11 ng/ml



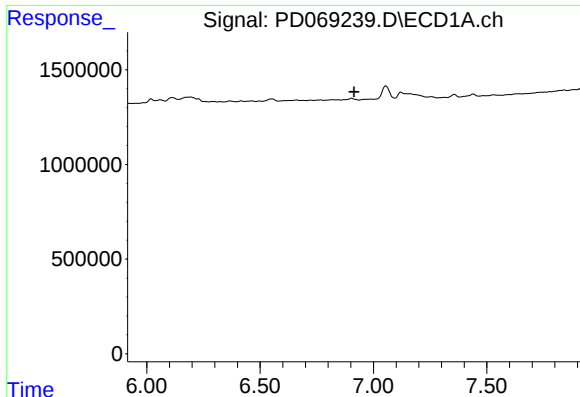
#18 Endrin aldehyde

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



#18 Endrin aldehyde

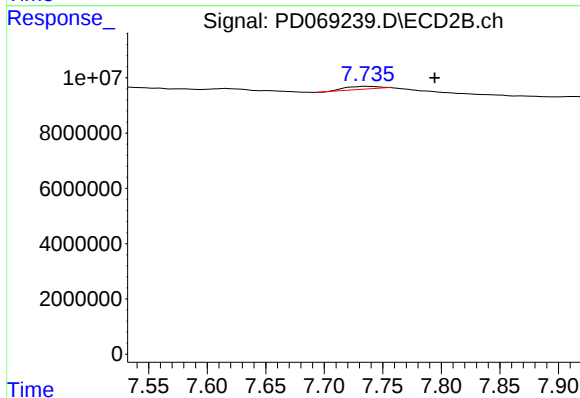
R.T.: 7.319 min
Delta R.T.: 0.063 min
Response: 981728
Conc: 0.14 ng/ml



#20 Methoxychlor

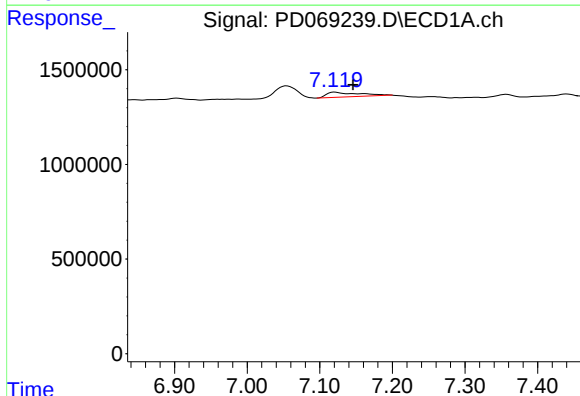
R.T.: 0.000 min
Exp R.T.: 6.914 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



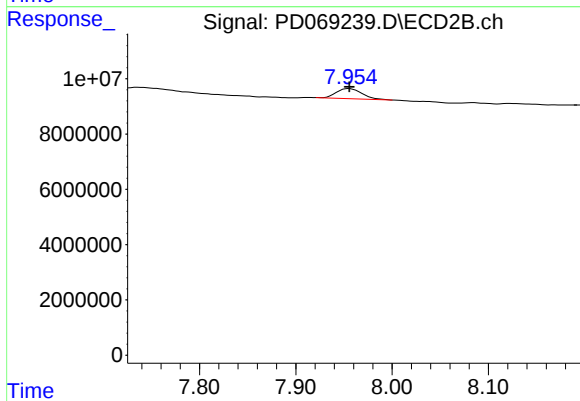
#20 Methoxychlor

R.T.: 7.738 min
Delta R.T.: -0.057 min
Response: 1994428
Conc: 0.48 ng/ml



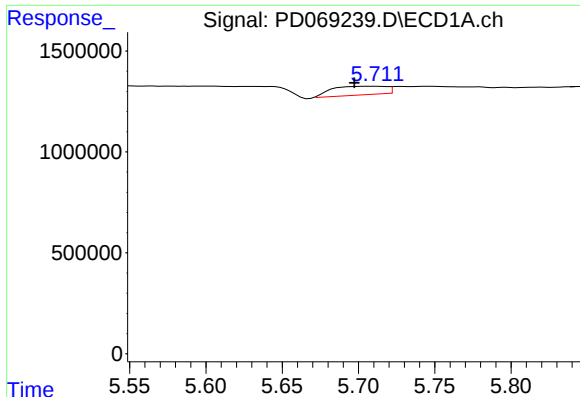
#21 Endrin ketone

R.T.: 7.121 min
Delta R.T.: -0.025 min
Response: 791980
Conc: 0.55 ng/ml



#21 Endrin ketone

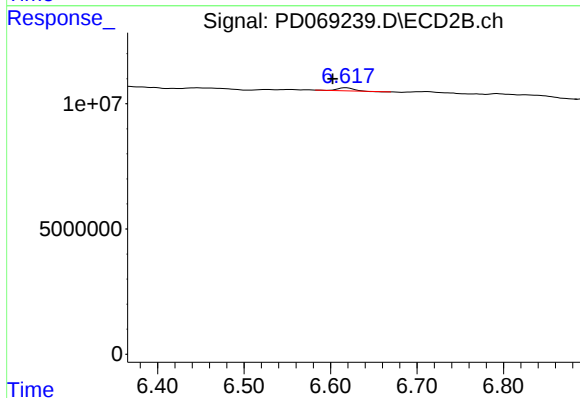
R.T.: 7.956 min
Delta R.T.: 0.000 min
Response: 6620712
Conc: 0.72 ng/ml



#22 Toxaphene-1

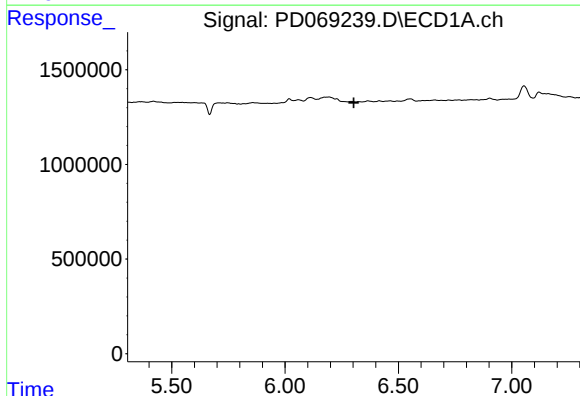
R.T.: 5.710 min
Delta R.T.: 0.013 min
Response: 1058261
Conc: 112.70 ng/ml

Instrument :
ECD_D
ClientSampleId :



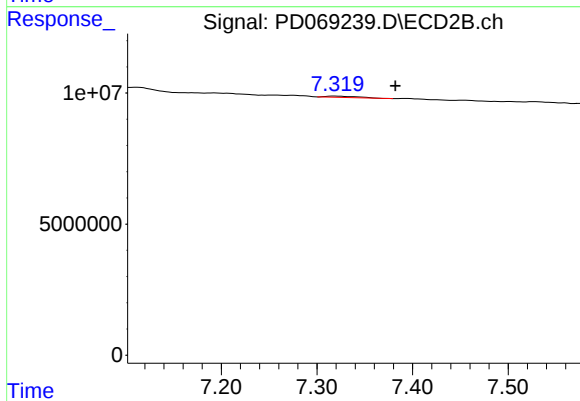
#22 Toxaphene-1

R.T.: 6.618 min
Delta R.T.: 0.016 min
Response: 1482934
Conc: 31.44 ng/ml



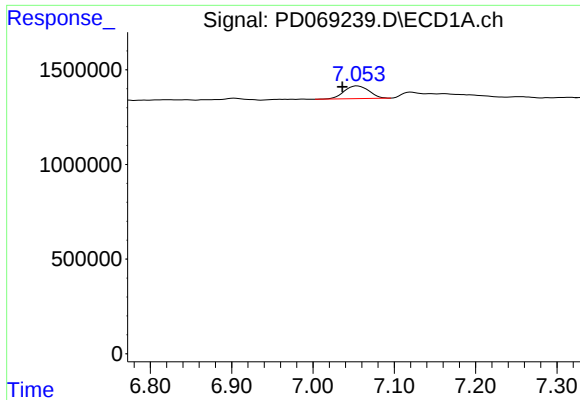
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 6.303 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

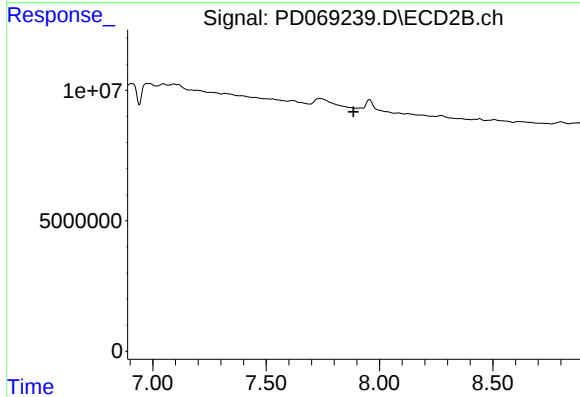
R.T.: 7.319 min
Delta R.T.: -0.063 min
Response: 981728
Conc: 4.04 ng/ml



#26 Toxaphene-5

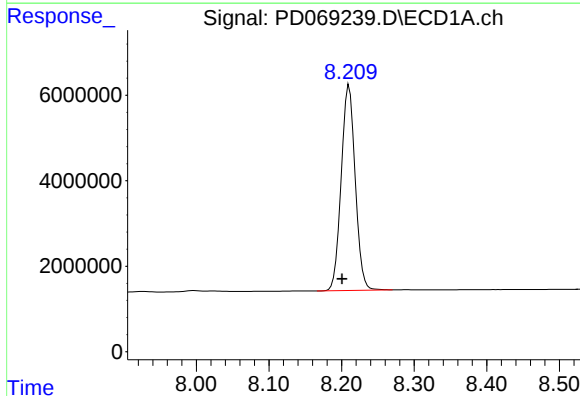
R.T.: 7.055 min
Delta R.T.: 0.018 min
Response: 1417364
Conc: 52.26 ng/ml

Instrument :
ECD_D
ClientSampleId :



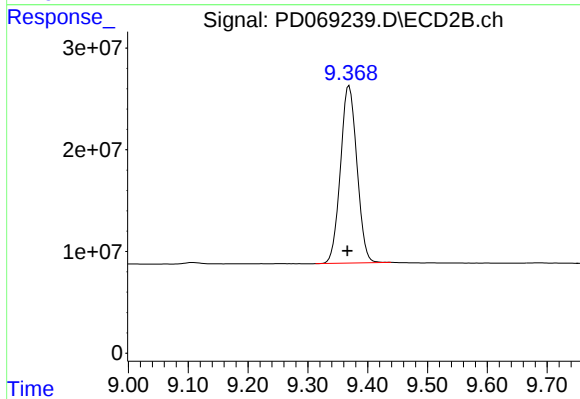
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.885 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.210 min
Delta R.T.: 0.010 min
Response: 64498136
Conc: 48.50 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.369 min
Delta R.T.: 0.003 min
Response: 333839411
Conc: 47.47 ng/ml