

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111422\
 Data File : PD072968.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Nov 2022 13:54
 Operator : AR\AJ
 Sample : N5407-09
 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: Nov 14 20:32:20 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD110822CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 08 16:13:46 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

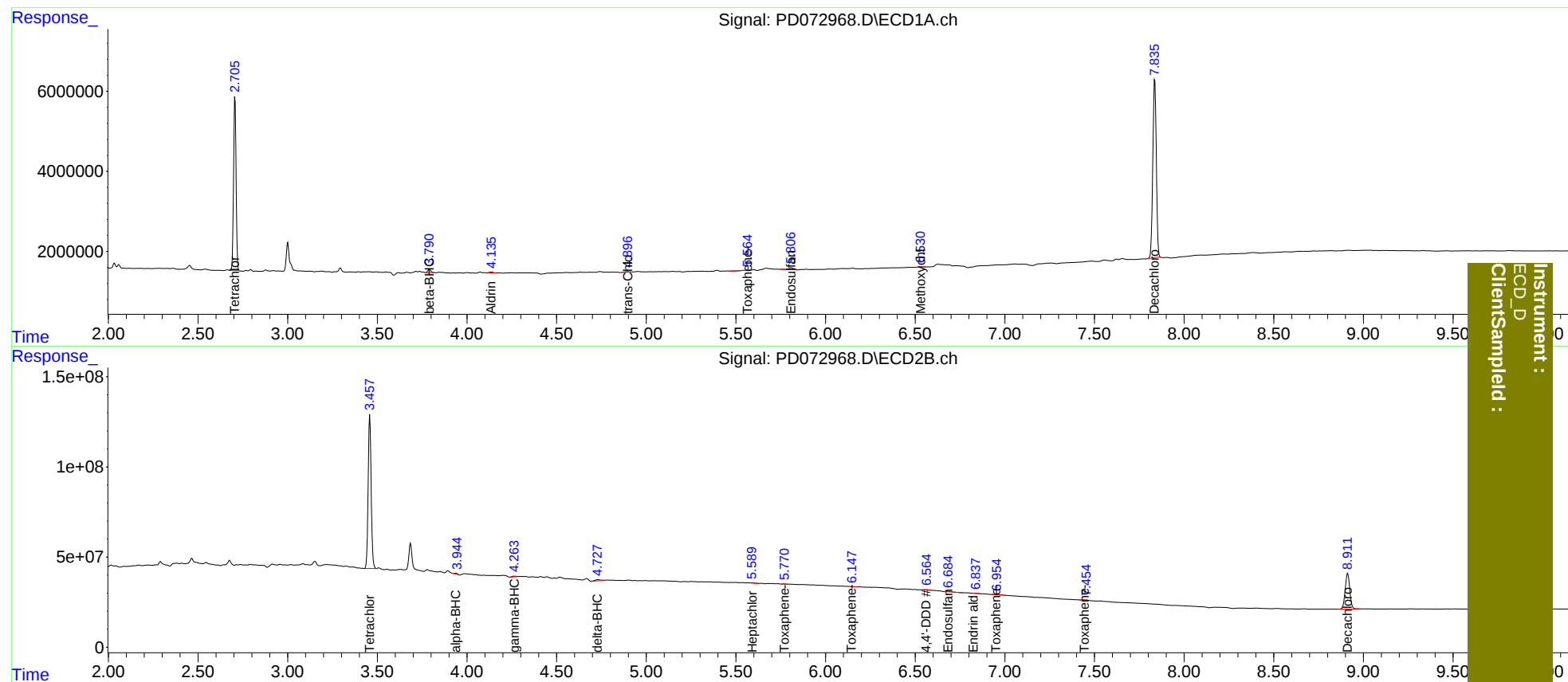
System Monitoring Compounds							
1)	SA Tetrachlo...	2.706	3.458	42149751	986.7E6	18.060	22.636 #
27)	SA Decachlor...	7.837	8.912	59848474	351.6E6	26.348	33.403 #
Target Compounds							
2)	A alpha-BHC	0.000	3.939	0	6391580	N.D.	0.113
3)	MA gamma-BHC...	0.000	4.264	0	7419441	N.D.	0.166
4)	MA Heptachlor	0.000	4.809	0	615593	N.D.	<MDL
5)	MB Aldrin	4.136	5.157	336652	1588256	0.104	<MDL #
6)	B beta-BHC	3.791f	4.488	926171	-1275040	0.607	N.D. #
7)	B delta-BHC	4.074	4.730	209183	11706096	<MDL	0.327 #
8)	B Heptachlo...	0.000	5.590	0	2707671	N.D.	0.122
9)	A Endosulfan I	4.954f	6.036f	201088	428544	<MDL	<MDL #
10)	B trans-Chl...	4.895	5.863	304404	-264463	0.103	N.D. #
11)	B cis-Chlor...	4.954	5.892	201088	1401992	<MDL	<MDL #
12)	B 4,4'-DDE	0.000	6.096	0	105385	N.D.	<MDL
13)	MA Dieldrin	0.000	6.247	0	16182	N.D.	<MDL
14)	MA Endrin	5.566	6.493	40575	186297	<MDL	<MDL #
15)	B Endosulfa...	5.807f	6.683f	839721	4069605	0.323	0.256
16)	A 4,4'-DDD	0.000	6.563f	0	2967766	N.D.	0.202
17)	MA 4,4'-DDT	0.000	6.953	0	249803	N.D.	<MDL
18)	B Endrin al...	0.000	6.826	0	1267951	N.D.	0.102
20)	A Methoxychlor	6.531	7.445	135399	72721	0.105	<MDL #
21)	B Endrin ke...	0.000	7.529f	0	273647	N.D.	<MDL
22)	Toxaphene-1	0.000	5.770	0	1297339	N.D.	16.934
23)	Toxaphene-2	5.566f	6.146	40575	1043956	2.755	7.666 #
24)	Toxaphene-3	0.000	6.953	0	249803	N.D.	0.740
26)	Toxaphene-5	0.000	7.445f	0	72721	N.D.	0.404

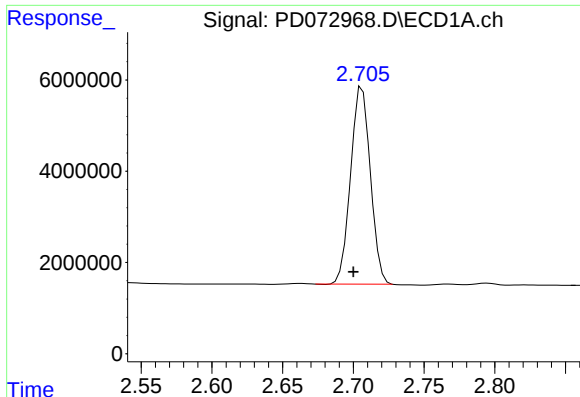
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 14 Nov 2022 13:54
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ALS Vial : 15 Sample Multiplier: 1

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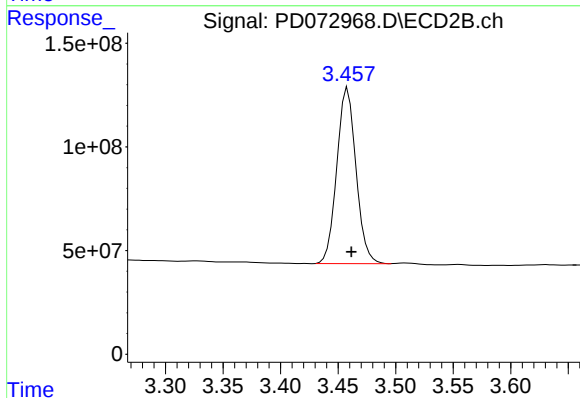




#1 Tetrachloro-m-xylene

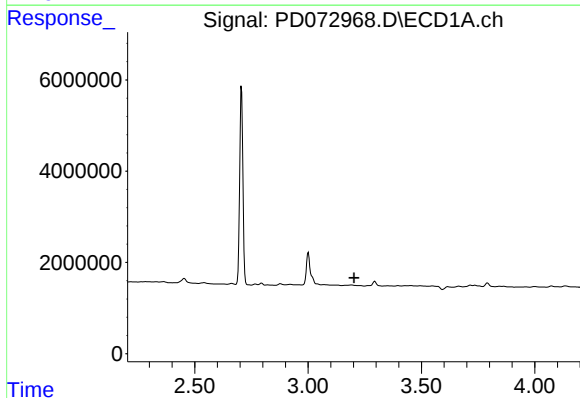
R.T.: 2.706 min
Delta R.T.: 0.006 min
Response: 42149751
Conc: 18.06 ng/ml

Instrument :
ECD_D
ClientSampleId :



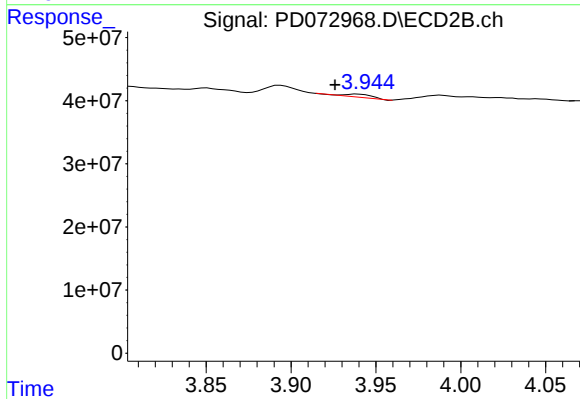
#1 Tetrachloro-m-xylene

R.T.: 3.458 min
Delta R.T.: -0.003 min
Response: 986714669
Conc: 22.64 ng/ml



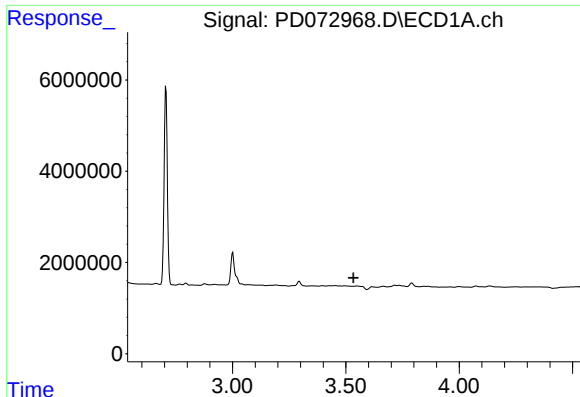
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.203 min
Response: 0
Conc: N.D.



#2 alpha-BHC

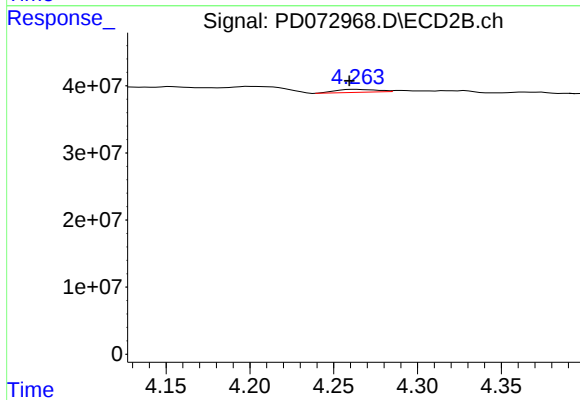
R.T.: 3.939 min
Delta R.T.: 0.013 min
Response: 6391580
Conc: 0.11 ng/ml



#3 gamma-BHC (Lindane)

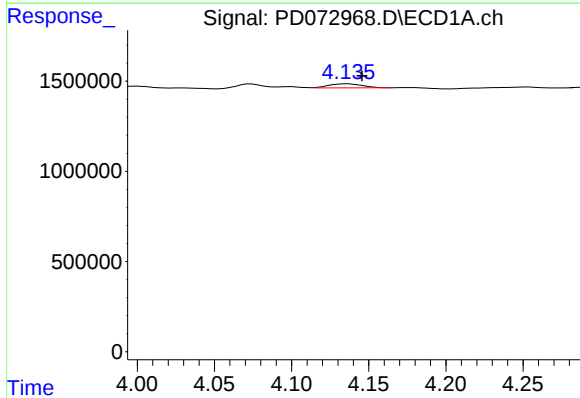
R.T.: 0.000 min
Exp R.T.: 3.534 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



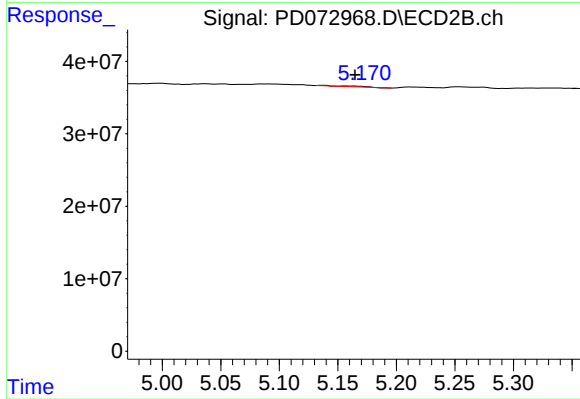
#3 gamma-BHC (Lindane)

R.T.: 4.264 min
Delta R.T.: 0.005 min
Response: 7419441
Conc: 0.17 ng/ml



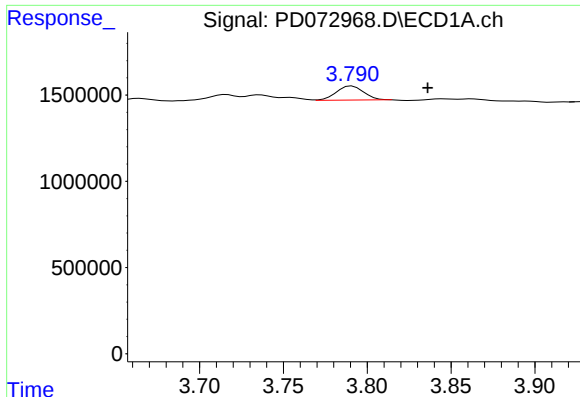
#5 Aldrin

R.T.: 4.136 min
Delta R.T.: -0.010 min
Response: 336652
Conc: 0.10 ng/ml



#5 Aldrin

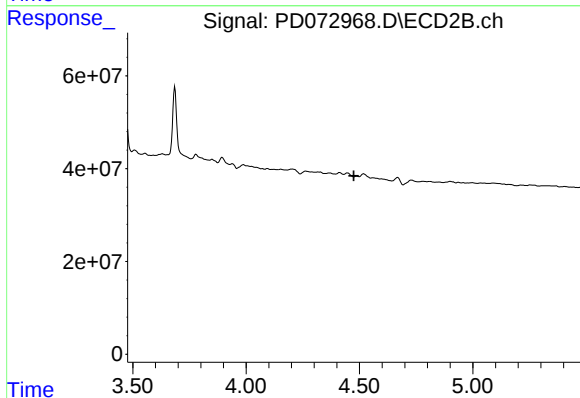
R.T.: 5.157 min
Delta R.T.: -0.008 min
Response: 1588256
Conc: N.D.



#6 beta-BHC

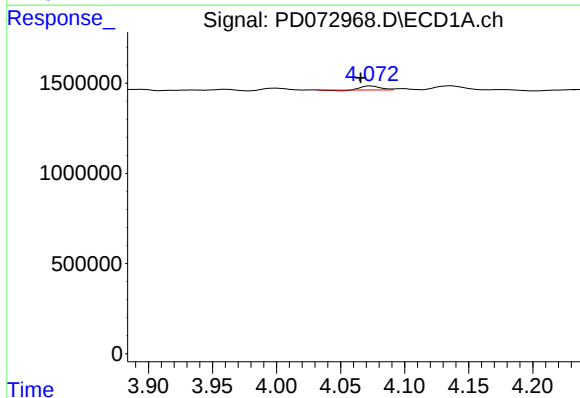
R.T.: 3.791 min
Delta R.T.: -0.045 min
Response: 926171
Conc: 0.61 ng/ml

Instrument :
ECD_D
ClientSampleId :



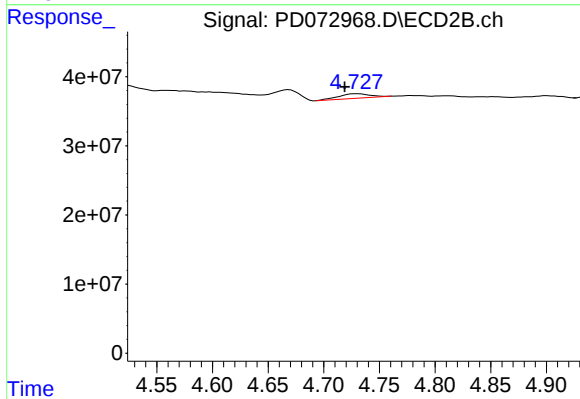
#6 beta-BHC

R.T.: 4.488 min
Delta R.T.: 0.013 min
Response: -1275040
Conc: N.D.



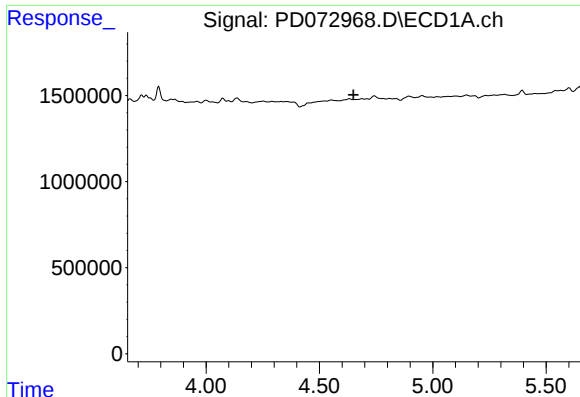
#7 delta-BHC

R.T.: 4.074 min
Delta R.T.: 0.008 min
Response: 209183
Conc: N.D.



#7 delta-BHC

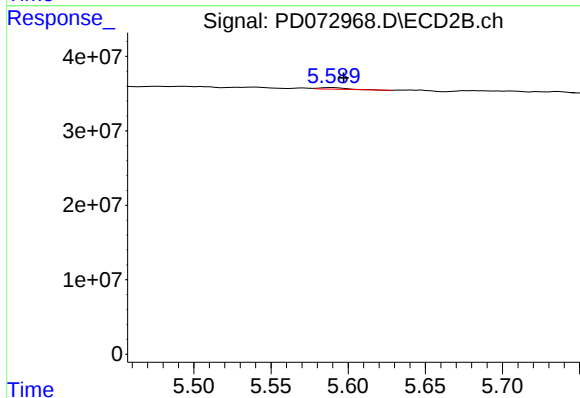
R.T.: 4.730 min
Delta R.T.: 0.011 min
Response: 11706096
Conc: 0.33 ng/ml



#8 Heptachlor epoxide

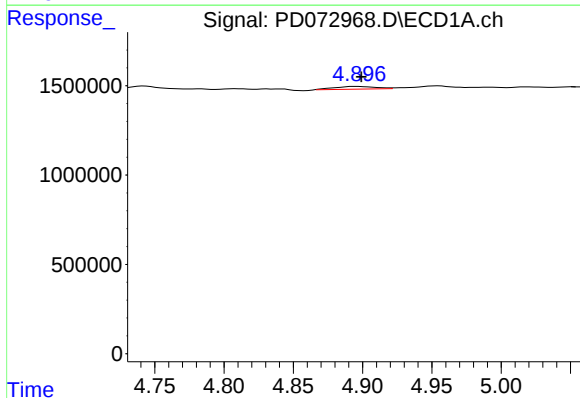
R.T.: 0.000 min
Exp R.T.: 4.651 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



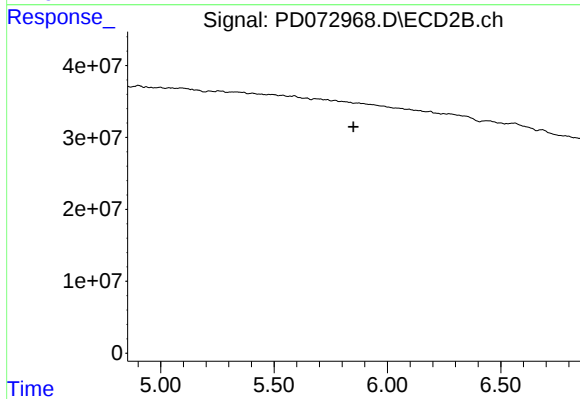
#8 Heptachlor epoxide

R.T.: 5.590 min
Delta R.T.: -0.007 min
Response: 2707671
Conc: 0.12 ng/ml



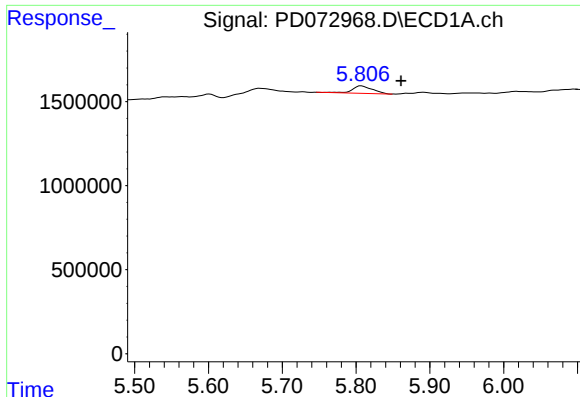
#10 trans-Chlordane

R.T.: 4.895 min
Delta R.T.: -0.004 min
Response: 304404
Conc: 0.10 ng/ml



#10 trans-Chlordane

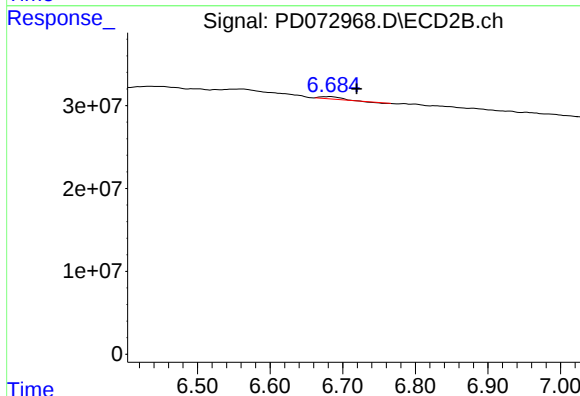
R.T.: 5.863 min
Delta R.T.: 0.012 min
Response: -264463
Conc: N.D.



#15 Endosulfan II

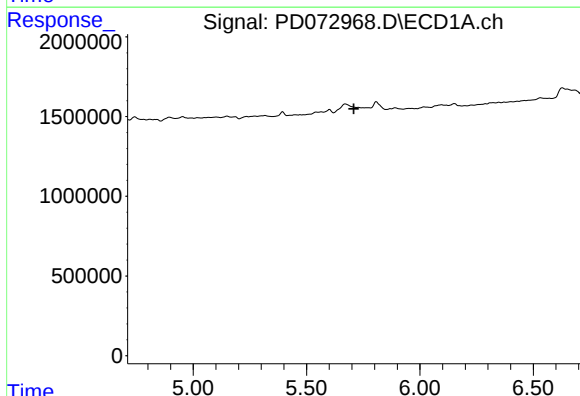
R.T.: 5.807 min
Delta R.T.: -0.053 min
Response: 839721
Conc: 0.32 ng/ml

Instrument :
ECD_D
ClientSampleId :



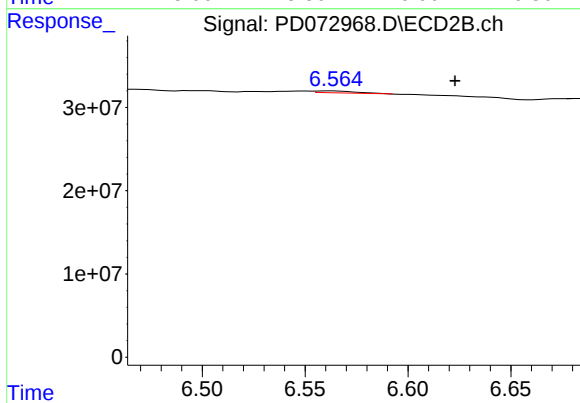
#15 Endosulfan II

R.T.: 6.683 min
Delta R.T.: -0.036 min
Response: 4069605
Conc: 0.26 ng/ml



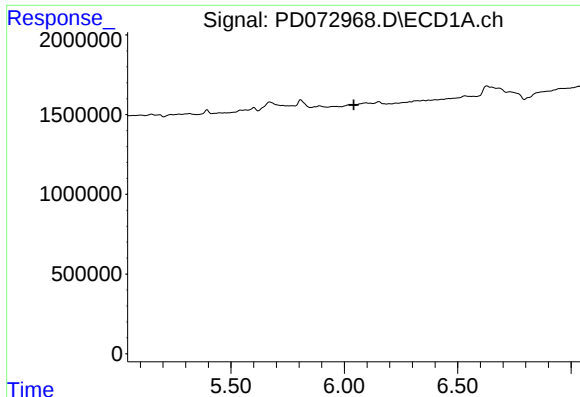
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.709 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

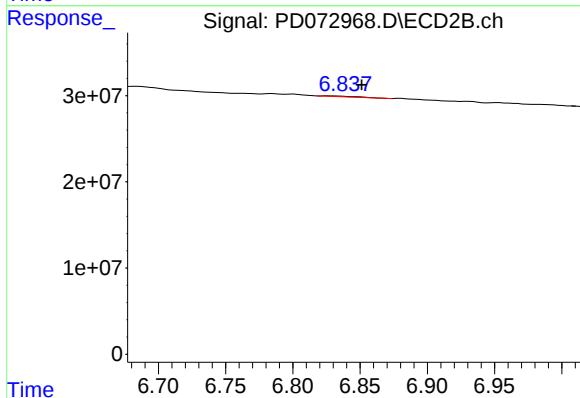
R.T.: 6.563 min
Delta R.T.: -0.060 min
Response: 2967766
Conc: 0.20 ng/ml



#18 Endrin aldehyde

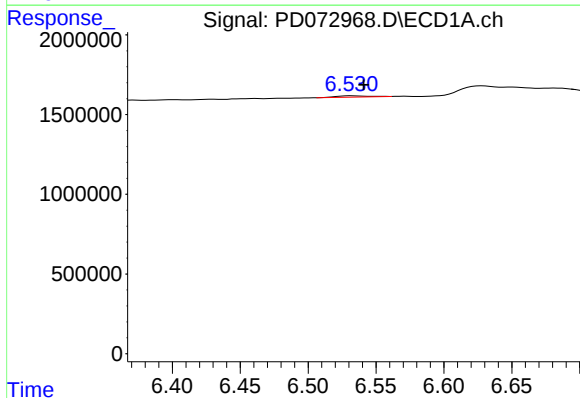
R.T.: 0.000 min
Exp R.T.: 6.042 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



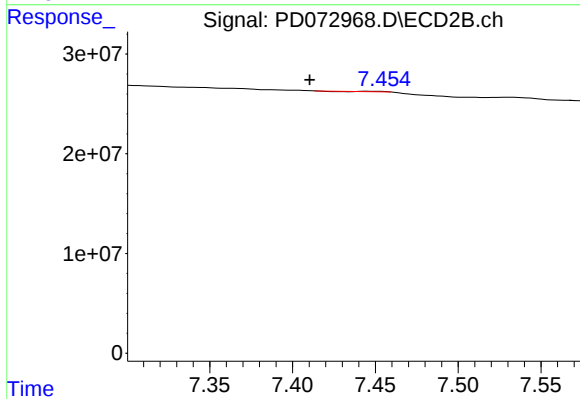
#18 Endrin aldehyde

R.T.: 6.826 min
Delta R.T.: -0.025 min
Response: 1267951
Conc: 0.10 ng/ml



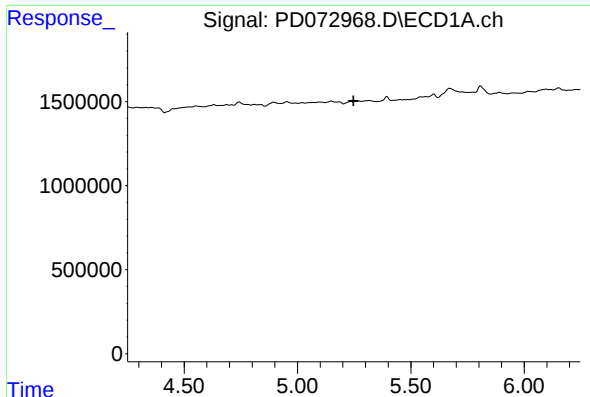
#20 Methoxychlor

R.T.: 6.531 min
Delta R.T.: -0.009 min
Response: 135399
Conc: 0.11 ng/ml



#20 Methoxychlor

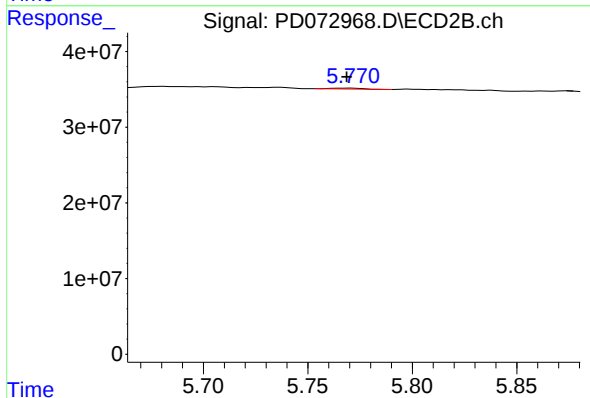
R.T.: 7.445 min
Delta R.T.: 0.035 min
Response: 72721
Conc: N.D.



#22 Toxaphene-1

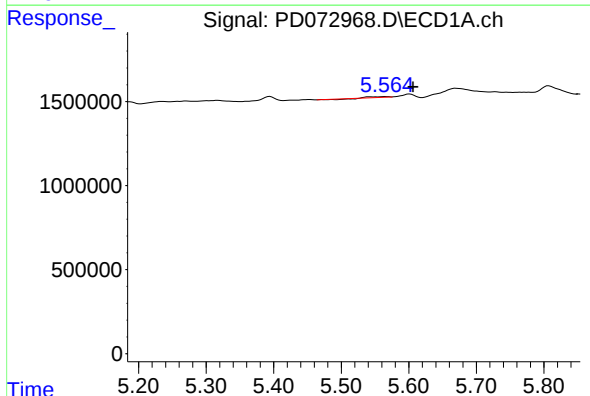
R.T.: 0.000 min
Exp R.T.: 5.247 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



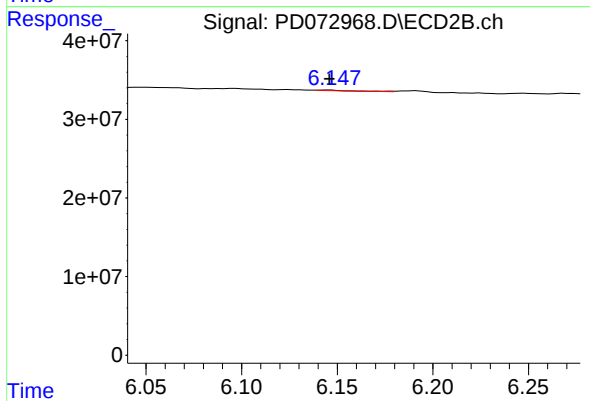
#22 Toxaphene-1

R.T.: 5.770 min
Delta R.T.: 0.002 min
Response: 1297339
Conc: 16.93 ng/ml



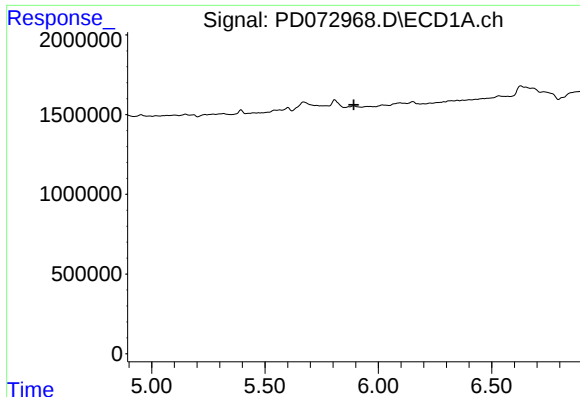
#23 Toxaphene-2

R.T.: 5.566 min
Delta R.T.: -0.041 min
Response: 40575
Conc: 2.75 ng/ml



#23 Toxaphene-2

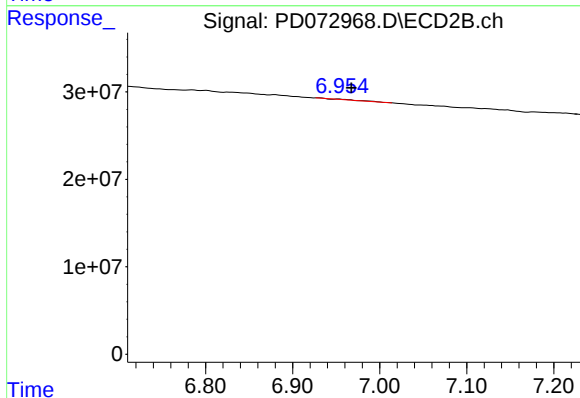
R.T.: 6.146 min
Delta R.T.: 0.000 min
Response: 1043956
Conc: 7.67 ng/ml



#24 Toxaphene-3

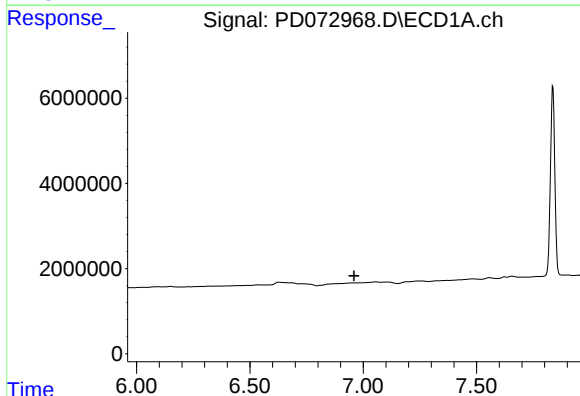
R.T.: 0.000 min
Exp R.T.: 5.891 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



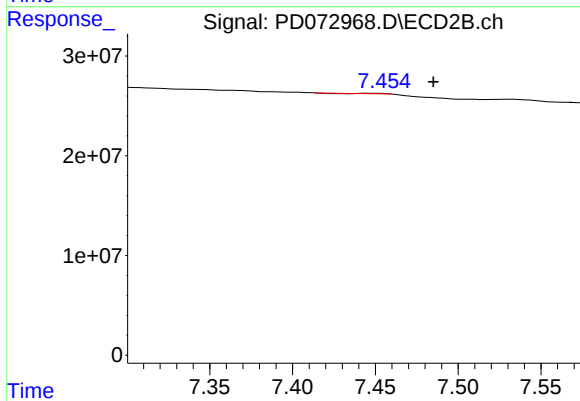
#24 Toxaphene-3

R.T.: 6.953 min
Delta R.T.: -0.014 min
Response: 249803
Conc: 0.74 ng/ml



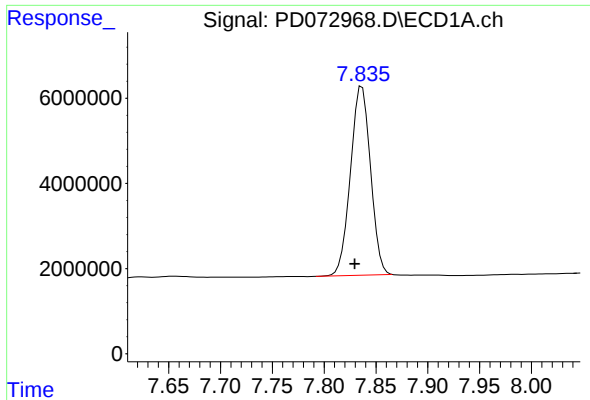
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 6.960 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

R.T.: 7.445 min
Delta R.T.: -0.040 min
Response: 72721
Conc: 0.40 ng/ml



#27 Decachlorobiphenyl

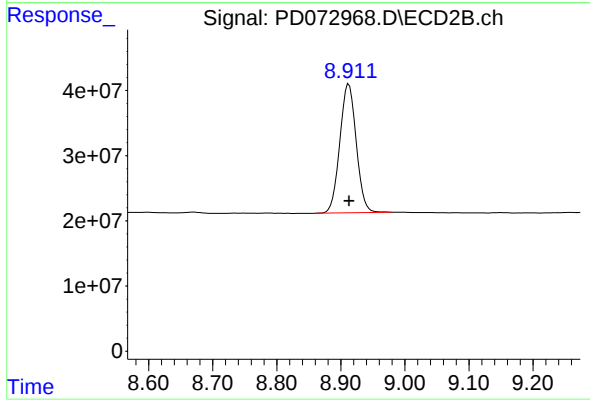
R.T.: 7.837 min

Delta R.T.: 0.007 min

Response: 59848474

Conc: 26.35 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 8.912 min

Delta R.T.: 0.000 min

Response: 351589872

Conc: 33.40 ng/ml