

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061622\
 Data File : PD070370.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jun 2022 22:18
 Operator : AR\AJ
 Sample : N3358-19
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 17 01:51:23 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD061422CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Jun 14 16:58:30 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

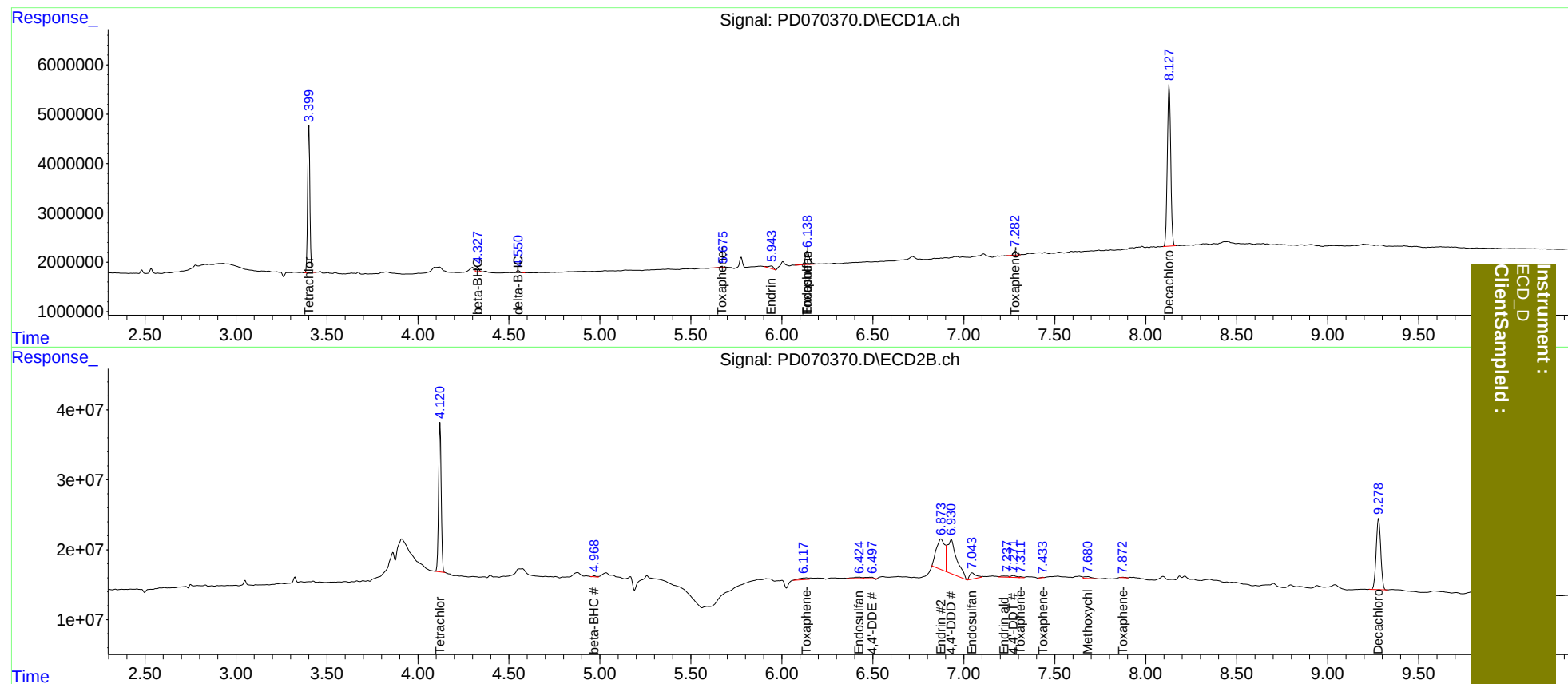
System Monitoring Compounds							
1)	SA Tetrachlo...	3.401	4.122	25706768	211.4E6	17.725	15.648
27)	SA Decachlor...	8.129	9.280	42334128	177.2E6	26.431	24.556
Target Compounds							
2)	A alpha-BHC	3.802f	4.474f	66857	675598	<MDL	<MDL #
3)	MA gamma-BHC...	0.000	4.797	0	209705	N.D.	<MDL
6)	B beta-BHC	4.328f	4.969	1032617	1862301	1.154	0.235 #
7)	B delta-BHC	4.551	0.000	262946	0	0.130	N.D. #
8)	B Heptachlo...	5.031f	0.000	117405	0	<MDL	N.D. #
9)	A Endosulfan I	0.000	6.426f	0	6990710	N.D.	0.518
11)	B cis-Chlor...	0.000	6.345	0	704135	N.D.	<MDL
12)	B 4,4'-DDE	0.000	6.496	0	5319403	N.D.	0.409
13)	MA Dieldrin	5.672	6.639	93334	828363	<MDL	<MDL #
14)	MA Endrin	5.943	6.874	987741	146.0E6	0.580	12.687 #
15)	B Endosulfa...	6.140f	7.046	4438090	20866686	2.735	1.897 #
16)	A 4,4'-DDD	6.061	6.932f	60456	174.5E6	<MDL	15.800 #
17)	MA 4,4'-DDT	0.000	7.272	0	5636515	N.D.	0.548
18)	B Endrin al...	0.000	7.220	0	4559375	N.D.	0.542
19)	B Endosulfa...	0.000	7.434	0	568383	N.D.	<MDL
20)	A Methoxychlor	6.838	7.682f	45780	7934767	<MDL	1.681 #
21)	B Endrin ke...	0.000	7.873	0	1001380	N.D.	<MDL
22)	Toxaphene-1	5.672	6.135	93334	8467248	8.634	266.093 #
23)	Toxaphene-2	6.140	6.725	4438090	-7898	409.455	N.D. #
24)	Toxaphene-3	0.000	7.312	0	1703888	N.D.	6.298
26)	Toxaphene-5	7.283	7.873f	1030520	1001380	196.928	9.192 #

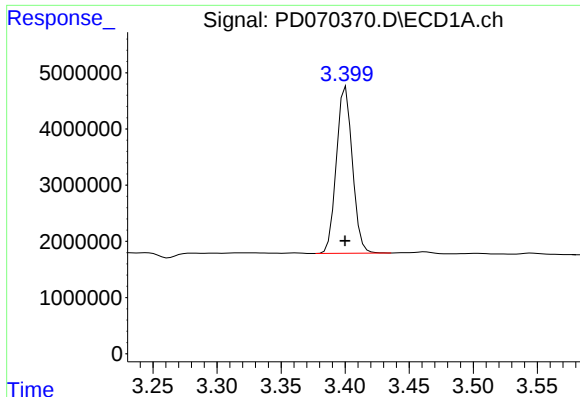
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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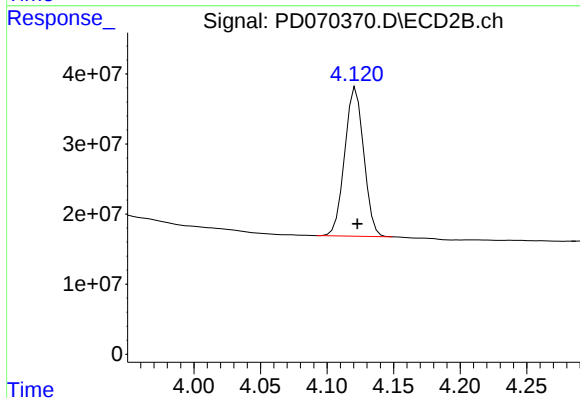




#1 Tetrachloro-m-xylene

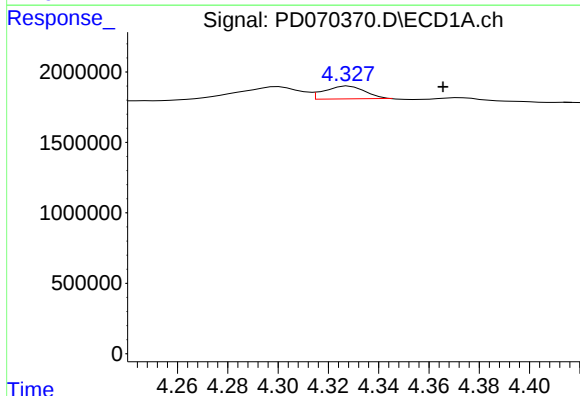
R.T.: 3.401 min
Delta R.T.: 0.000 min
Response: 25706768
Conc: 17.72 ng/ml

Instrument :
ECD_D
ClientSampleId :



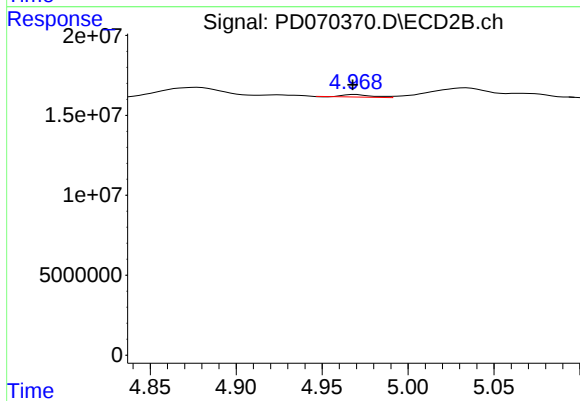
#1 Tetrachloro-m-xylene

R.T.: 4.122 min
Delta R.T.: 0.000 min
Response: 211388320
Conc: 15.65 ng/ml



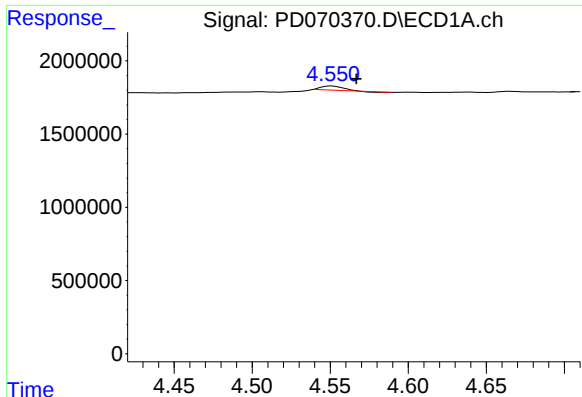
#6 beta-BHC

R.T.: 4.328 min
Delta R.T.: -0.037 min
Response: 1032617
Conc: 1.15 ng/ml



#6 beta-BHC

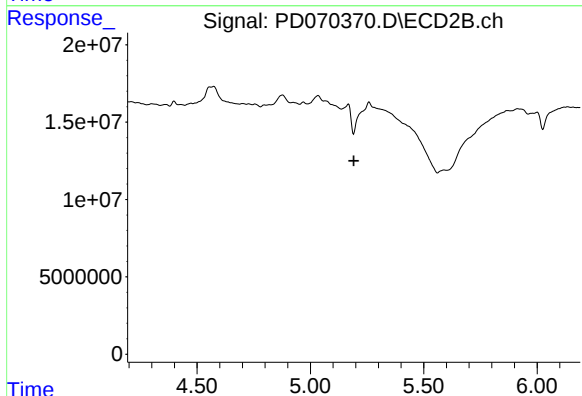
R.T.: 4.969 min
Delta R.T.: 0.002 min
Response: 1862301
Conc: 0.24 ng/ml



#7 delta-BHC

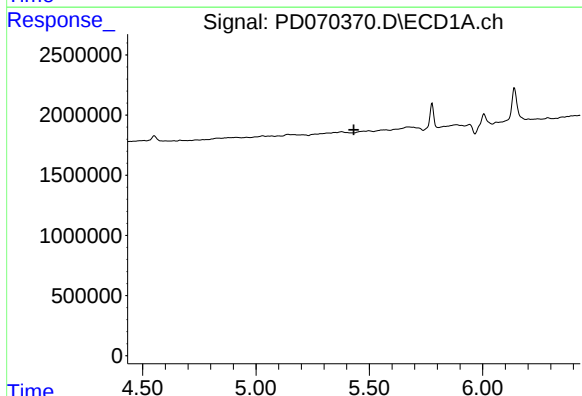
R.T.: 4.551 min
Delta R.T.: -0.016 min
Response: 262946
Conc: 0.13 ng/ml

Instrument :
ECD_D
ClientSampleId :



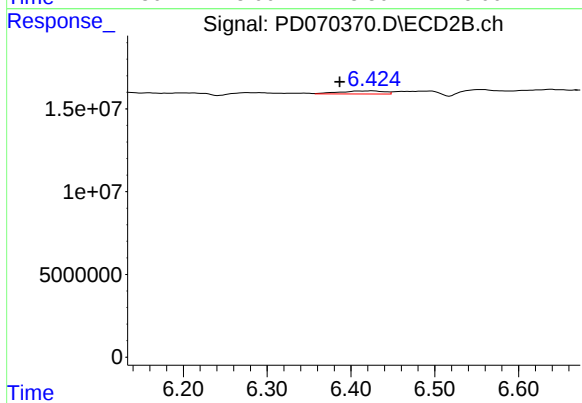
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 5.192 min
Response: 0
Conc: N.D.



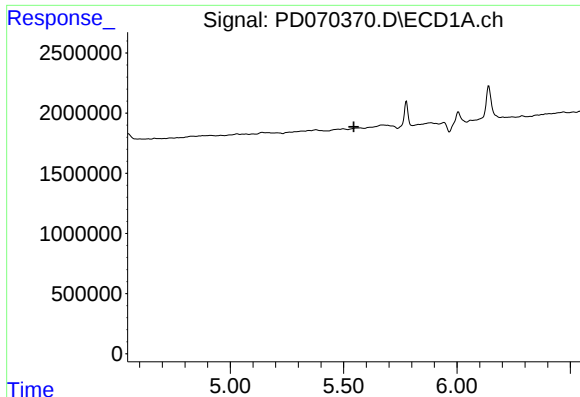
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 5.432 min
Response: 0
Conc: N.D.



#9 Endosulfan I

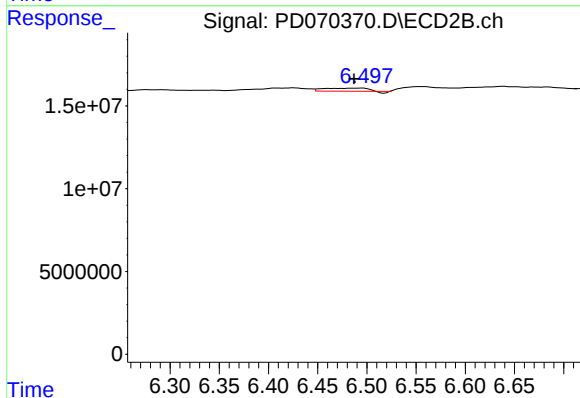
R.T.: 6.426 min
Delta R.T.: 0.040 min
Response: 6990710
Conc: 0.52 ng/ml



#12 4,4'-DDE

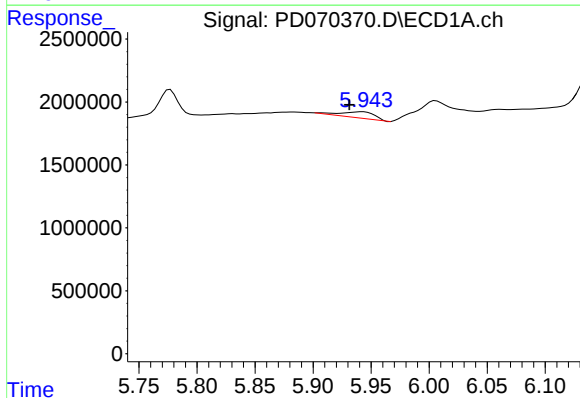
R.T.: 0.000 min
Exp R.T.: 5.545 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



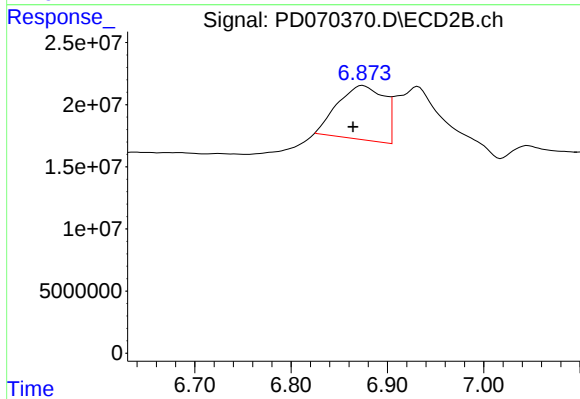
#12 4,4'-DDE

R.T.: 6.496 min
Delta R.T.: 0.008 min
Response: 5319403
Conc: 0.41 ng/ml



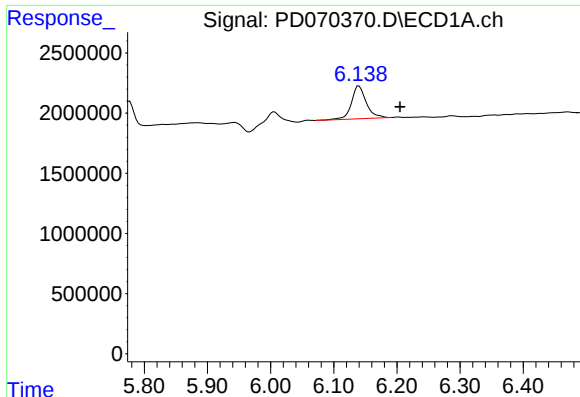
#14 Endrin

R.T.: 5.943 min
Delta R.T.: 0.011 min
Response: 987741
Conc: 0.58 ng/ml



#14 Endrin

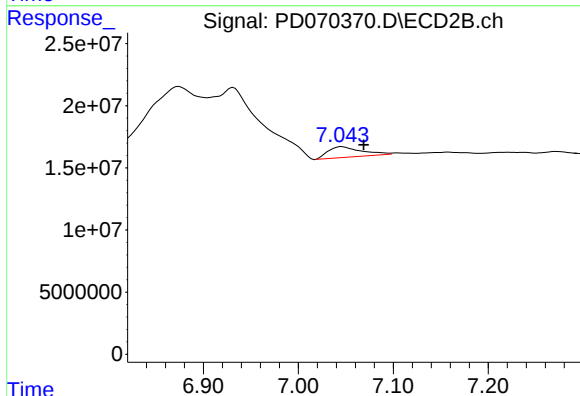
R.T.: 6.874 min
Delta R.T.: 0.010 min
Response: 145977596
Conc: 12.69 ng/ml



#15 Endosulfan II

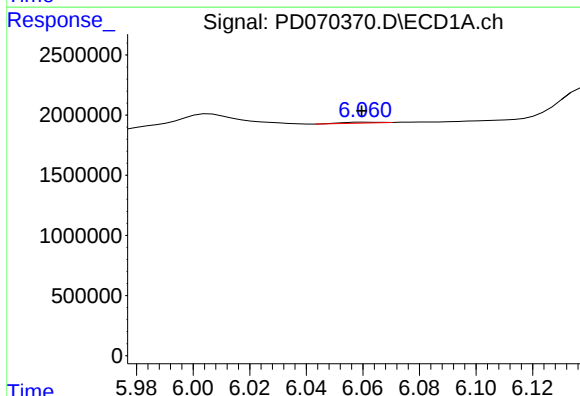
R.T.: 6.140 min
Delta R.T.: -0.065 min
Response: 4438090
Conc: 2.73 ng/ml

Instrument :
ECD_D
ClientSampleId :



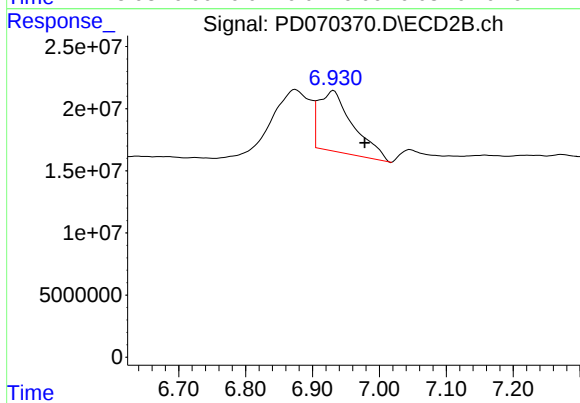
#15 Endosulfan II

R.T.: 7.046 min
Delta R.T.: -0.023 min
Response: 20866686
Conc: 1.90 ng/ml



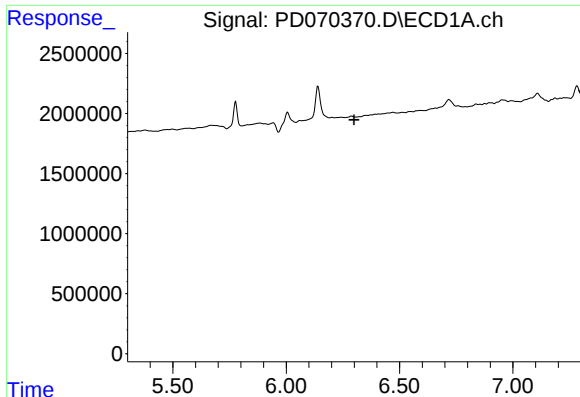
#16 4,4'-DDD

R.T.: 6.061 min
Delta R.T.: 0.002 min
Response: 60456
Conc: N.D.



#16 4,4'-DDD

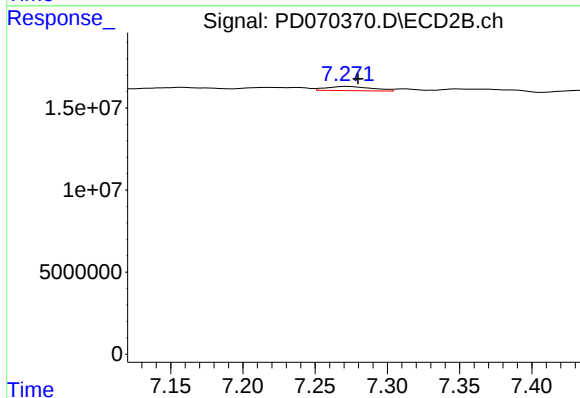
R.T.: 6.932 min
Delta R.T.: -0.046 min
Response: 174452928
Conc: 15.80 ng/ml



#17 4,4'-DDT

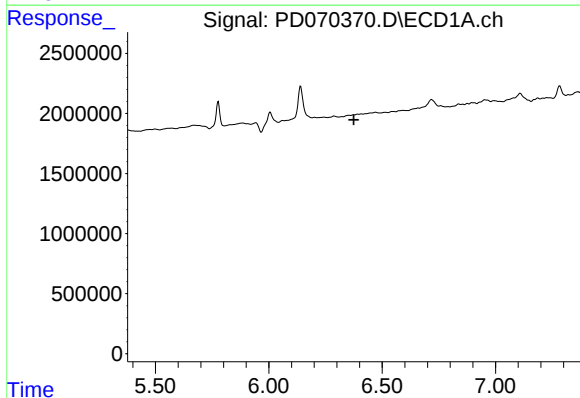
R.T.: 0.000 min
Exp R.T.: 6.299 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



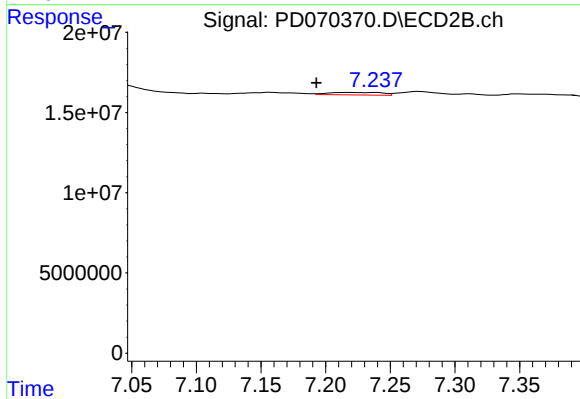
#17 4,4'-DDT

R.T.: 7.272 min
Delta R.T.: -0.007 min
Response: 5636515
Conc: 0.55 ng/ml



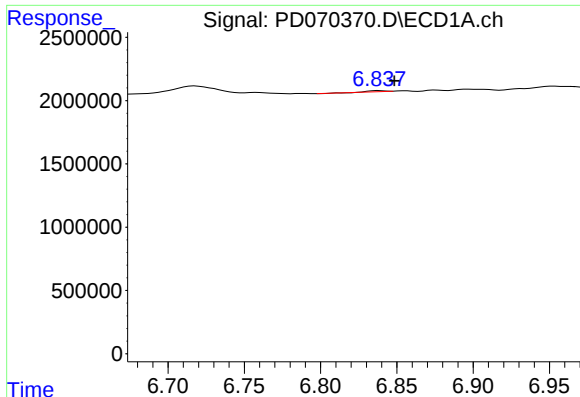
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.375 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

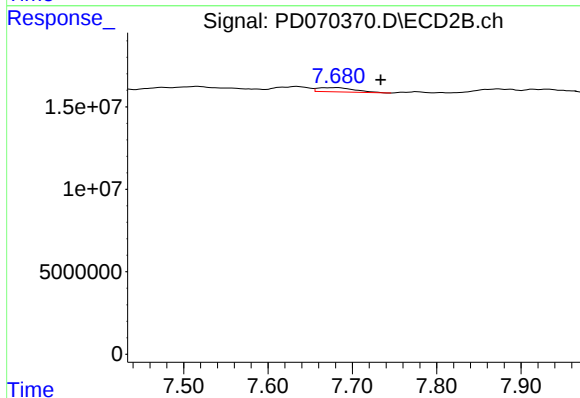
R.T.: 7.220 min
Delta R.T.: 0.027 min
Response: 4559375
Conc: 0.54 ng/ml



#20 Methoxychlor

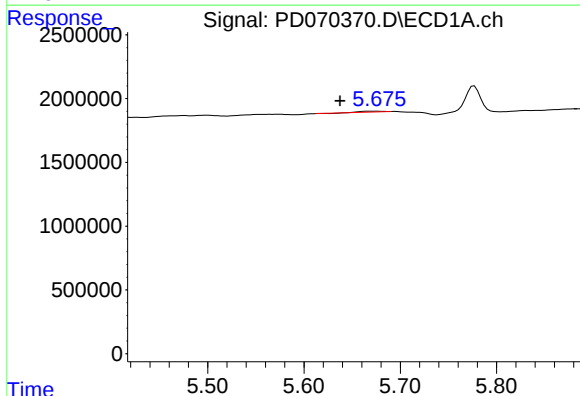
R.T.: 6.838 min
Delta R.T.: -0.010 min
Response: 45780
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



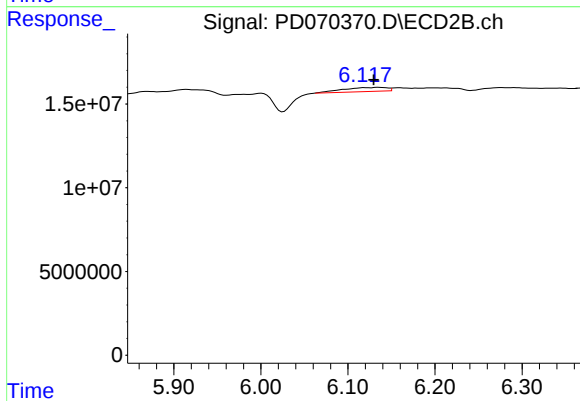
#20 Methoxychlor

R.T.: 7.682 min
Delta R.T.: -0.051 min
Response: 7934767
Conc: 1.68 ng/ml



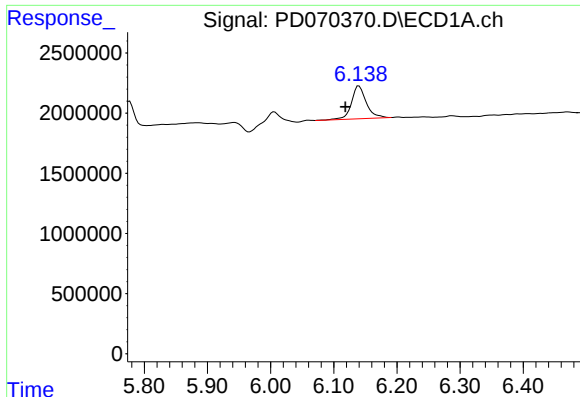
#22 Toxaphene-1

R.T.: 5.672 min
Delta R.T.: 0.034 min
Response: 93334
Conc: 8.63 ng/ml



#22 Toxaphene-1

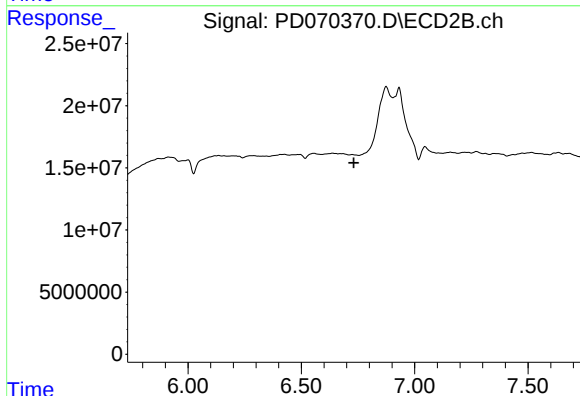
R.T.: 6.135 min
Delta R.T.: 0.005 min
Response: 8467248
Conc: 266.09 ng/ml



#23 Toxaphene-2

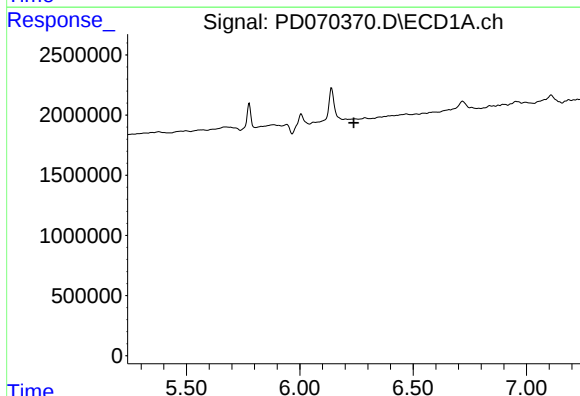
R.T.: 6.140 min
Delta R.T.: 0.022 min
Response: 4438090
Conc: 409.46 ng/ml

Instrument :
ECD_D
ClientSampleId :



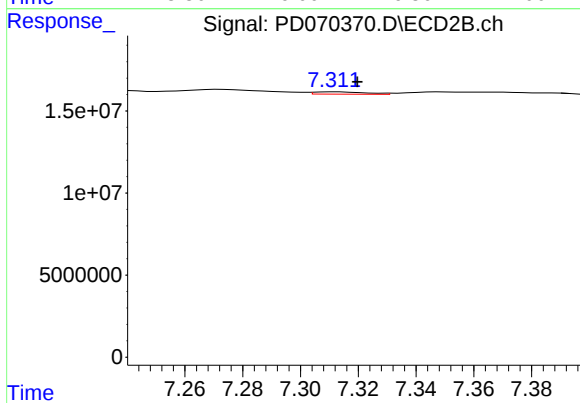
#23 Toxaphene-2

R.T.: 6.725 min
Delta R.T.: -0.007 min
Response: -7898
Conc: N.D.



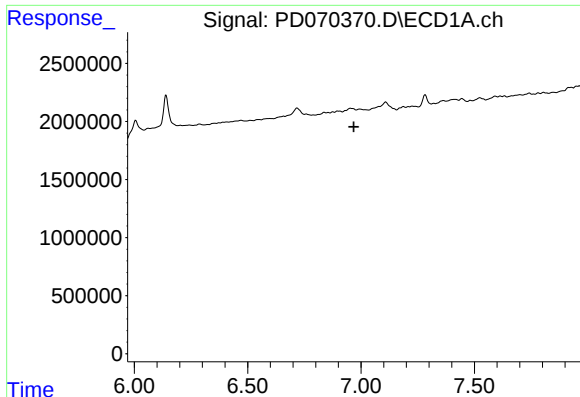
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 6.238 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

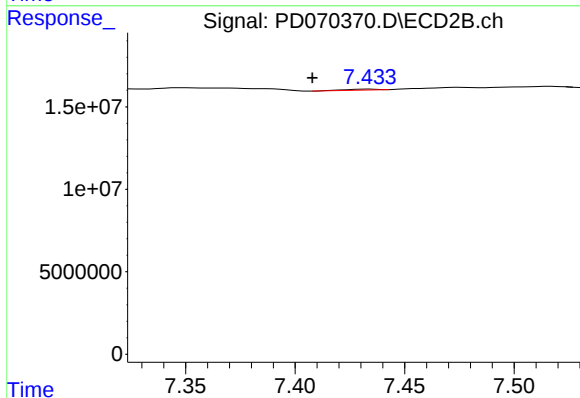
R.T.: 7.312 min
Delta R.T.: -0.008 min
Response: 1703888
Conc: 6.30 ng/ml



#25 Toxaphene-4

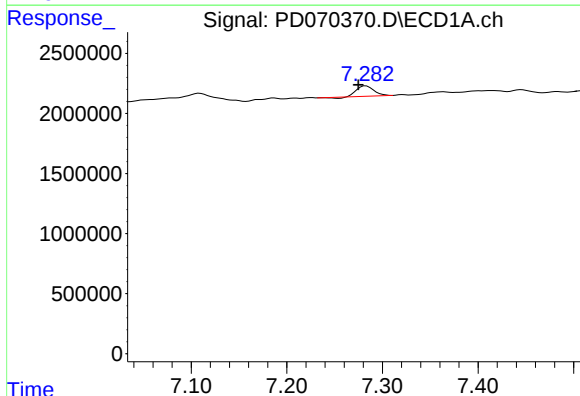
R.T.: 6.953 min
Delta R.T.: -0.015 min
Response: -123383
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



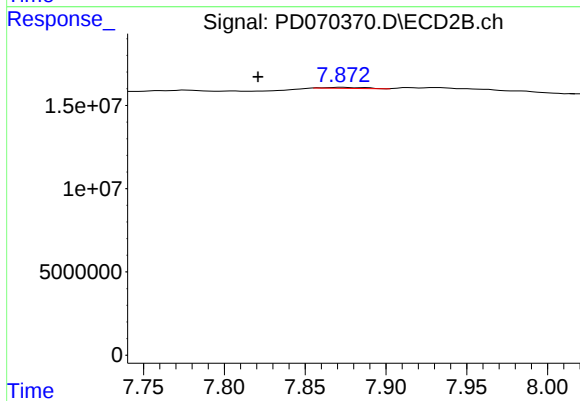
#25 Toxaphene-4

R.T.: 7.434 min
Delta R.T.: 0.026 min
Response: 568383
Conc: 3.55 ng/ml



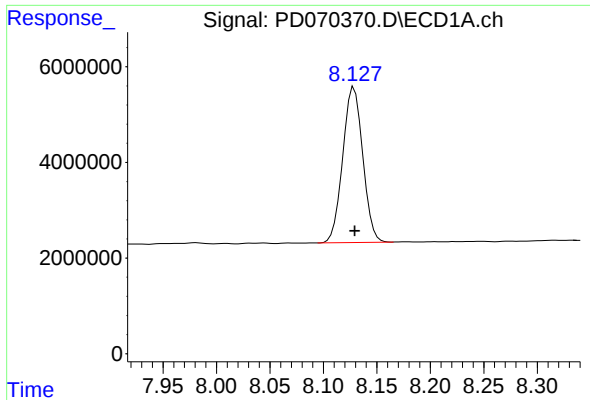
#26 Toxaphene-5

R.T.: 7.283 min
Delta R.T.: 0.008 min
Response: 1030520
Conc: 196.93 ng/ml



#26 Toxaphene-5

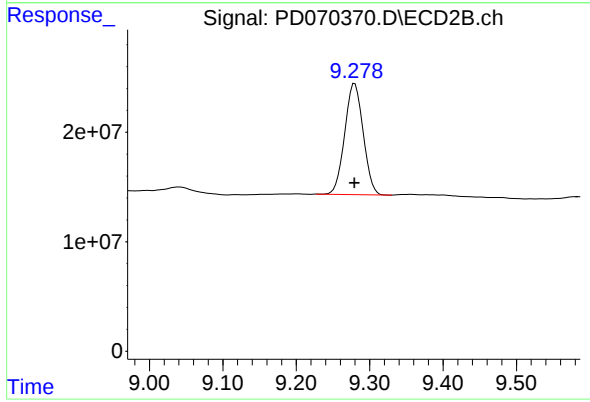
R.T.: 7.873 min
Delta R.T.: 0.053 min
Response: 1001380
Conc: 9.19 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.129 min
Delta R.T.: 0.000 min
Response: 42334128
Conc: 26.43 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.280 min
Delta R.T.: 0.000 min
Response: 177217947
Conc: 24.56 ng/ml