

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111422\
 Data File : PD072959.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Nov 2022 11:34
 Operator : AR\AJ
 Sample : N5353-08
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 14 20:29:52 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

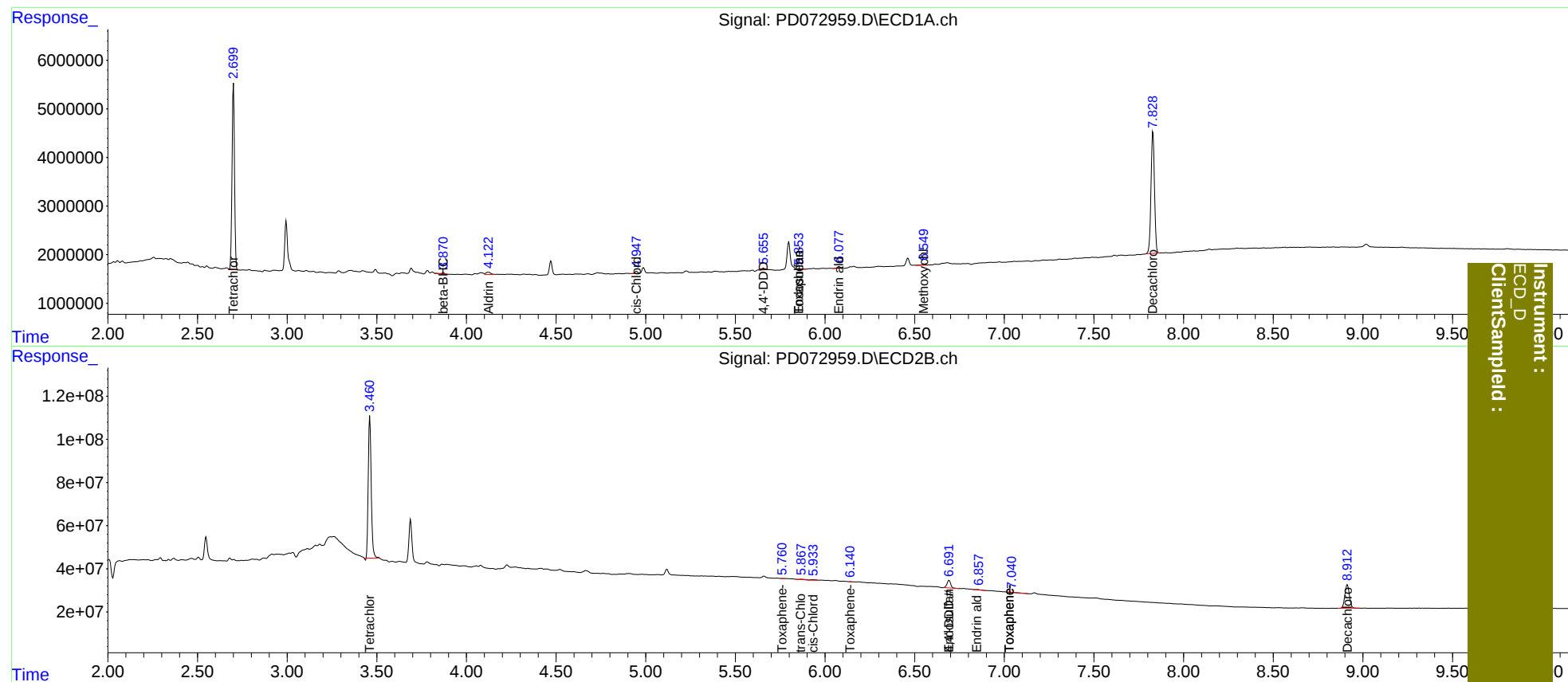
System Monitoring Compounds							
1)	SA Tetrachlo...	2.701	3.461	36425360	757.2E6	15.607	17.371
27)	SA Decachlor...	7.829	8.913	33753647	192.3E6	14.860	18.273
Target Compounds							
3)	MA gamma-BHC...	3.493f	4.258	284113	3414660	<MDL	<MDL #
4)	MA Heptachlor	3.871	4.825	177038	-779069	<MDL	N.D. #
5)	MB Aldrin	4.122	5.207f	873010	-40723	0.270	N.D. #
6)	B beta-BHC	3.871f	0.000	177038	0	0.116	N.D. #
7)	B delta-BHC	4.050	4.730	253599	587481	<MDL	<MDL #
8)	B Heptachlo...	0.000	5.580	0	538178	N.D.	<MDL
9)	A Endosulfan I	5.026	5.976	210349	1676669	<MDL	<MDL #
10)	B trans-Chl...	4.853f	5.866	146744	4169346	<MDL	0.202 #
11)	B cis-Chlor...	4.948	5.934	534992	4097621	0.177	0.197
12)	B 4,4'-DDE	0.000	6.102	0	1318443	N.D.	<MDL
13)	MA Dieldrin	0.000	6.256	0	526489	N.D.	<MDL
14)	MA Endrin	5.571	6.492	21332	1211276	<MDL	<MDL #
15)	B Endosulfa...	5.854	6.692	266995	51027610	0.103	3.204 #
16)	A 4,4'-DDD	5.657f	6.692f	429585	51027610	0.182	3.479 #
18)	B Endrin al...	6.079f	6.849	492129	2107685	0.236	0.169 #
19)	B Endosulfa...	6.234	7.029f	58834	958579	<MDL	<MDL #
20)	A Methoxychlor	6.551	0.000	169842	0	0.132	N.D. #
22)	Toxaphene-1	0.000	5.761	0	551219	N.D.	7.195
24)	Toxaphene-3	5.854f	7.029f	266995	958579	13.463	2.838 #
25)	Toxaphene-4	0.000	7.029	0	958579	N.D.	3.444

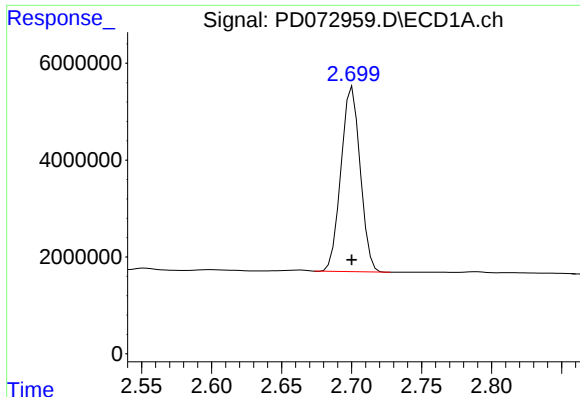
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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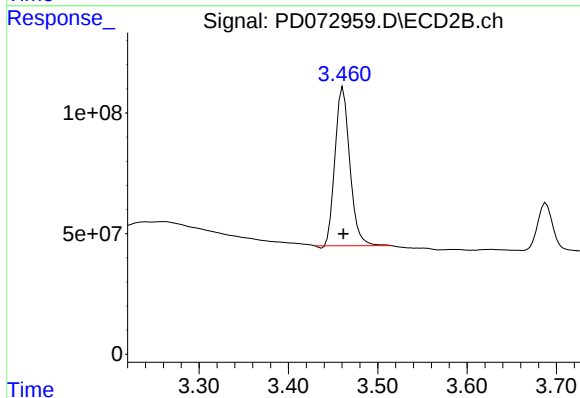




#1 Tetrachloro-m-xylene

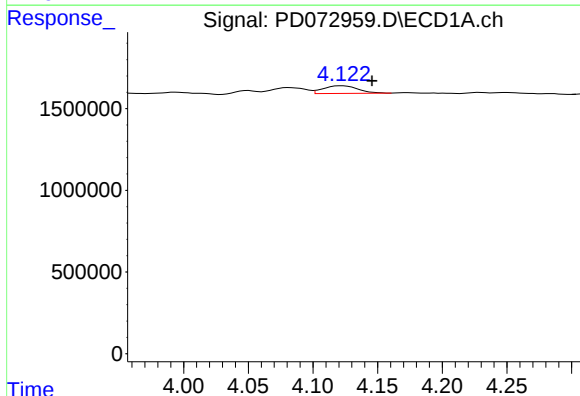
R.T.: 2.701 min
Delta R.T.: 0.000 min
Response: 36425360
Conc: 15.61 ng/ml

Instrument :
ECD_D
ClientSampleId :



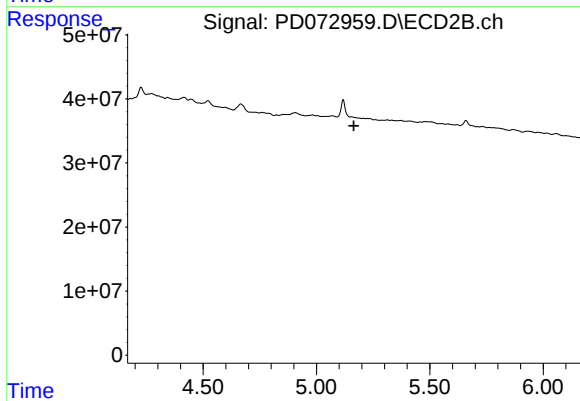
#1 Tetrachloro-m-xylene

R.T.: 3.461 min
Delta R.T.: 0.000 min
Response: 757214387
Conc: 17.37 ng/ml



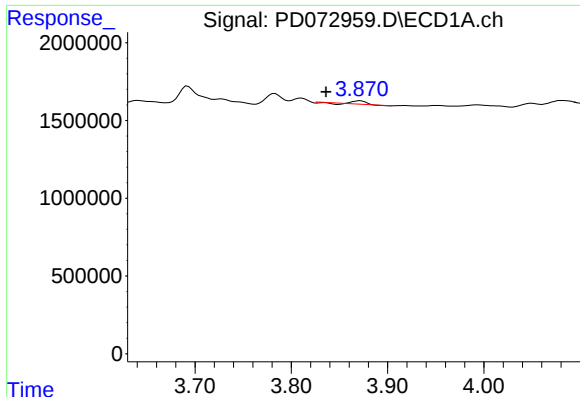
#5 Aldrin

R.T.: 4.122 min
Delta R.T.: -0.023 min
Response: 873010
Conc: 0.27 ng/ml



#5 Aldrin

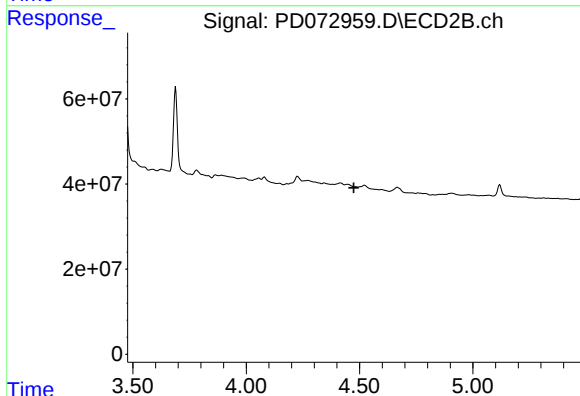
R.T.: 5.207 min
Delta R.T.: 0.043 min
Response: -40723
Conc: N.D.



#6 beta-BHC

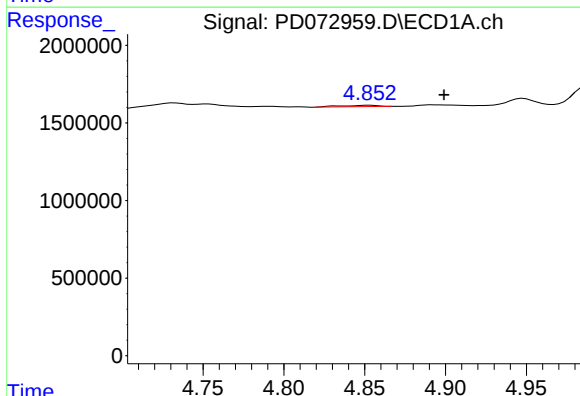
R.T.: 3.871 min
Delta R.T.: 0.035 min
Response: 177038
Conc: 0.12 ng/ml

Instrument :
ECD_D
ClientSampleId :



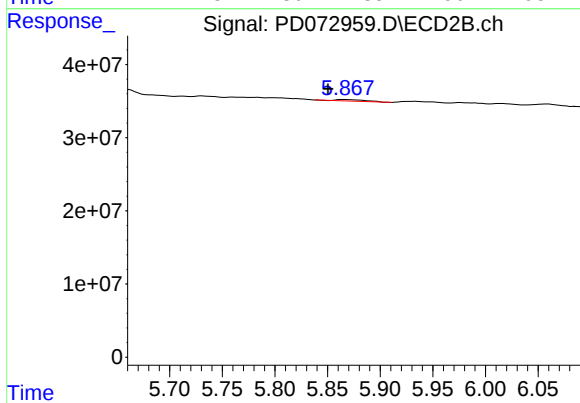
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.475 min
Response: 0
Conc: N.D.



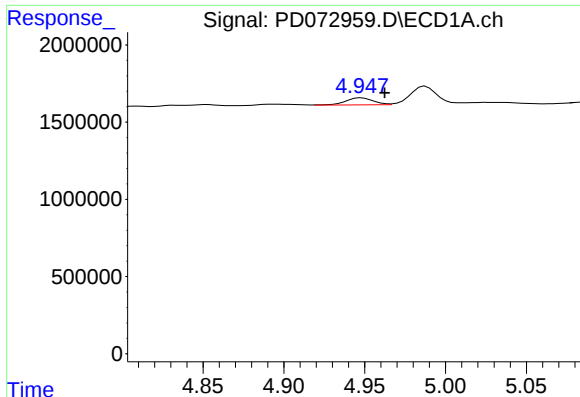
#10 trans-Chlordane

R.T.: 4.853 min
Delta R.T.: -0.046 min
Response: 146744
Conc: N.D.



#10 trans-Chlordane

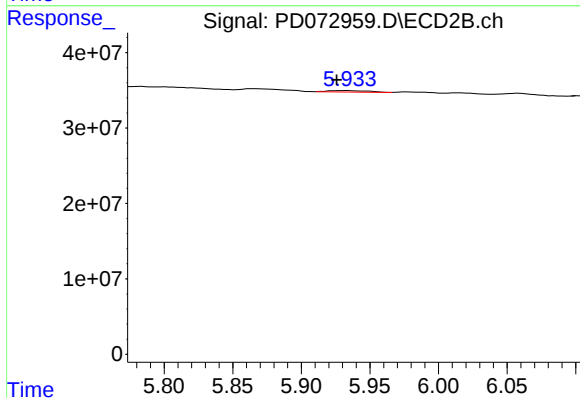
R.T.: 5.866 min
Delta R.T.: 0.015 min
Response: 4169346
Conc: 0.20 ng/ml



#11 cis-Chlordane

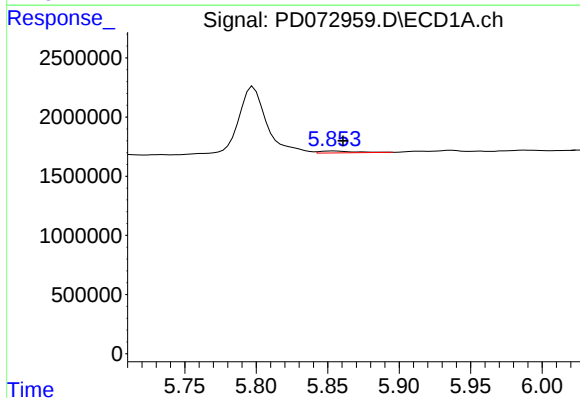
R.T.: 4.948 min
Delta R.T.: -0.014 min
Response: 534992
Conc: 0.18 ng/ml

Instrument :
ECD_D
ClientSampleId :



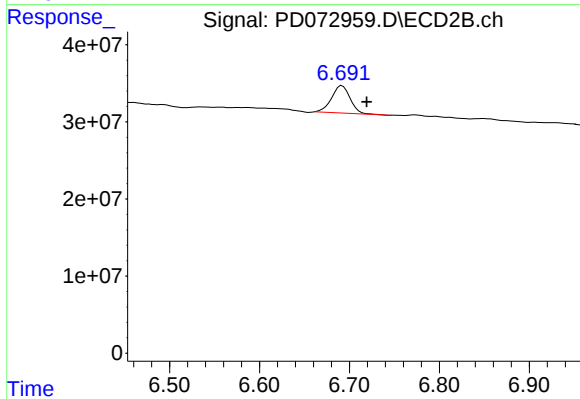
#11 cis-Chlordane

R.T.: 5.934 min
Delta R.T.: 0.008 min
Response: 4097621
Conc: 0.20 ng/ml



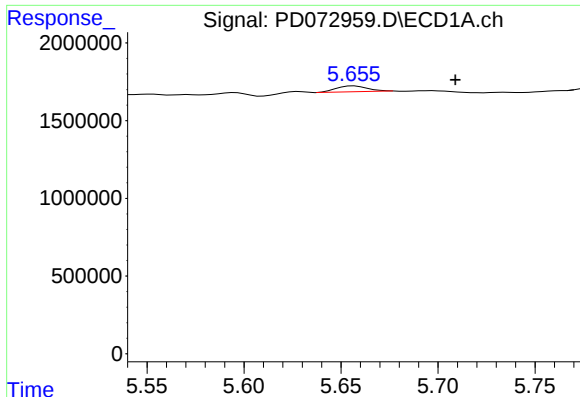
#15 Endosulfan II

R.T.: 5.854 min
Delta R.T.: -0.006 min
Response: 266995
Conc: 0.10 ng/ml



#15 Endosulfan II

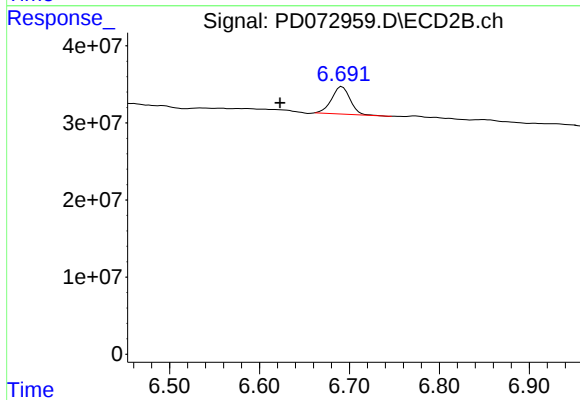
R.T.: 6.692 min
Delta R.T.: -0.027 min
Response: 51027610
Conc: 3.20 ng/ml



#16 4,4'-DDD

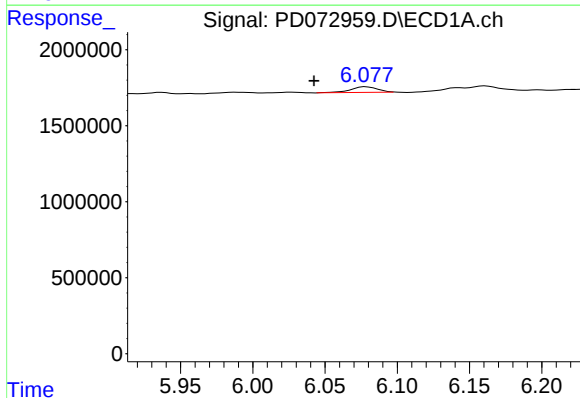
R.T.: 5.657 min
Delta R.T.: -0.052 min
Response: 429585
Conc: 0.18 ng/ml

Instrument :
ECD_D
ClientSampleId :



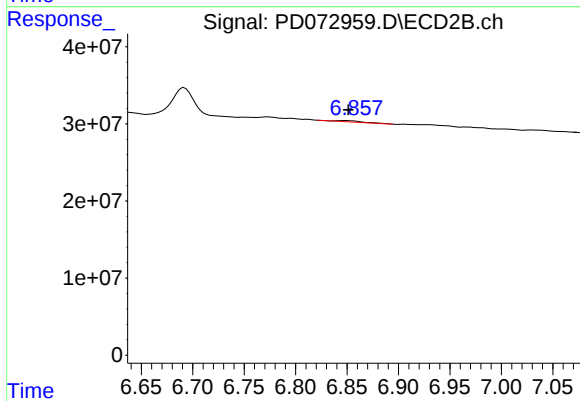
#16 4,4'-DDD

R.T.: 6.692 min
Delta R.T.: 0.069 min
Response: 51027610
Conc: 3.48 ng/ml



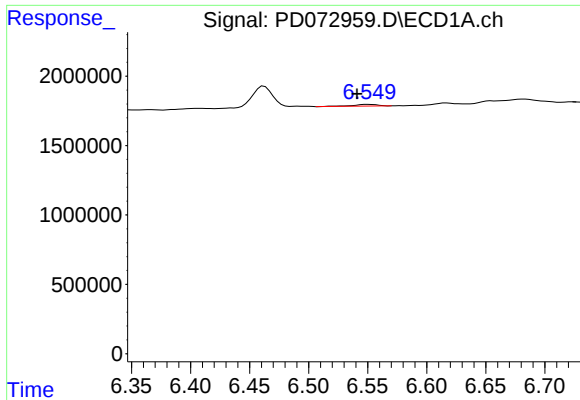
#18 Endrin aldehyde

R.T.: 6.079 min
Delta R.T.: 0.036 min
Response: 492129
Conc: 0.24 ng/ml



#18 Endrin aldehyde

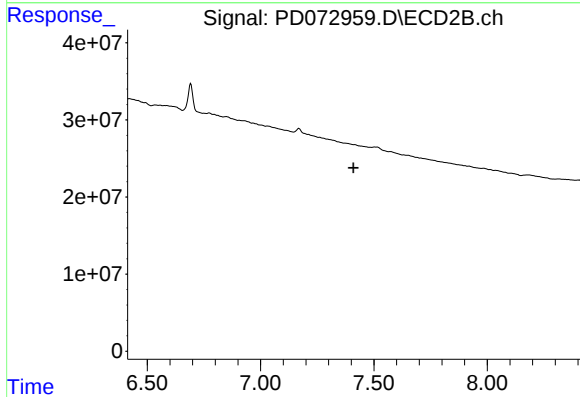
R.T.: 6.849 min
Delta R.T.: -0.002 min
Response: 2107685
Conc: 0.17 ng/ml



#20 Methoxychlor

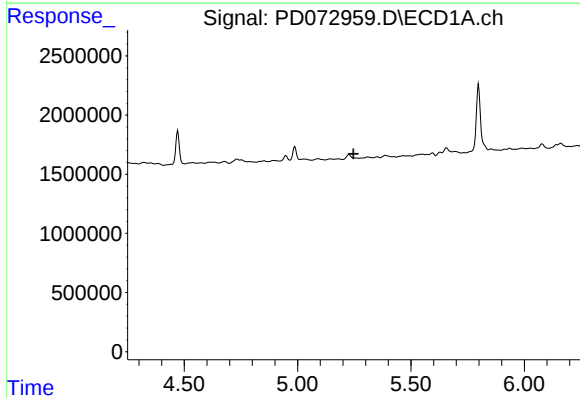
R.T.: 6.551 min
Delta R.T.: 0.010 min
Response: 169842
Conc: 0.13 ng/ml

Instrument :
ECD_D
ClientSampleId :



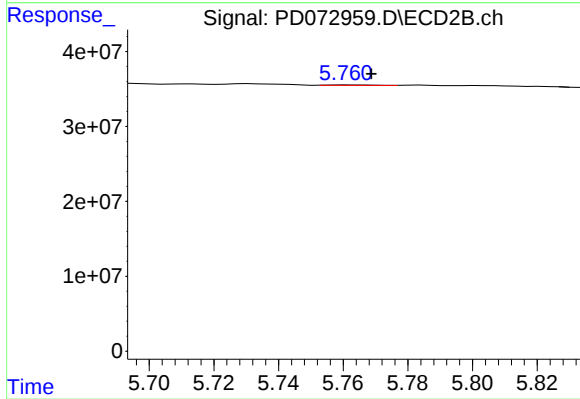
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.410 min
Response: 0
Conc: N.D.



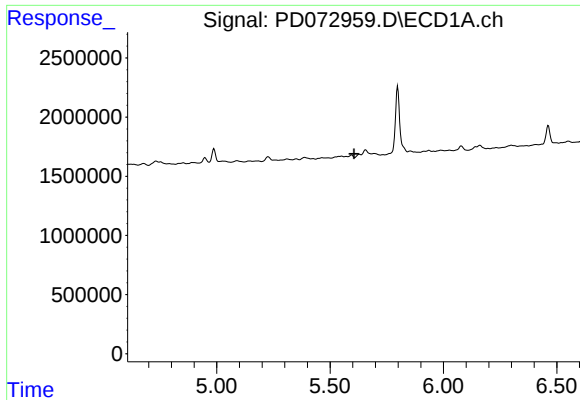
#22 Toxaphene-1

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



#22 Toxaphene-1

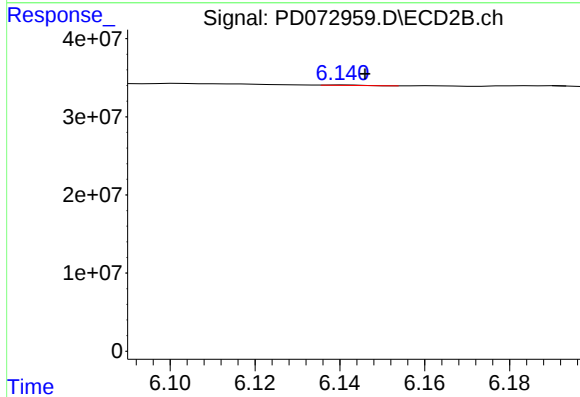
R.T.: 5.761 min
Delta R.T.: -0.008 min
Response: 551219
Conc: 7.20 ng/ml



#23 Toxaphene-2

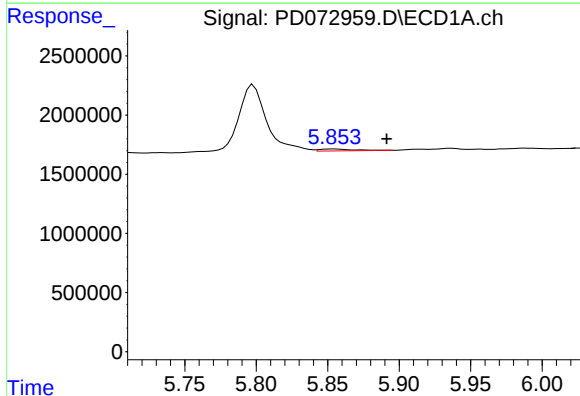
R.T.: 5.629 min
Delta R.T.: 0.022 min
Response: -113478
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



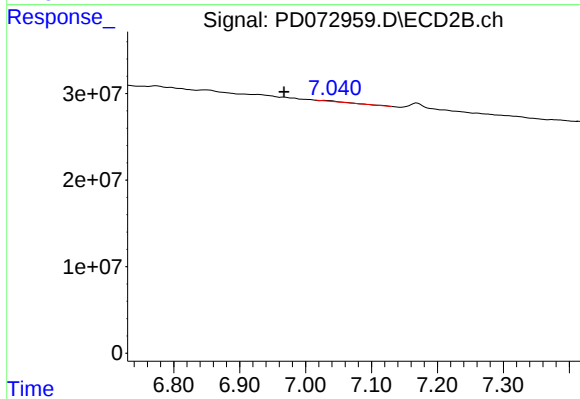
#23 Toxaphene-2

R.T.: 6.141 min
Delta R.T.: -0.005 min
Response: 370541
Conc: 2.72 ng/ml



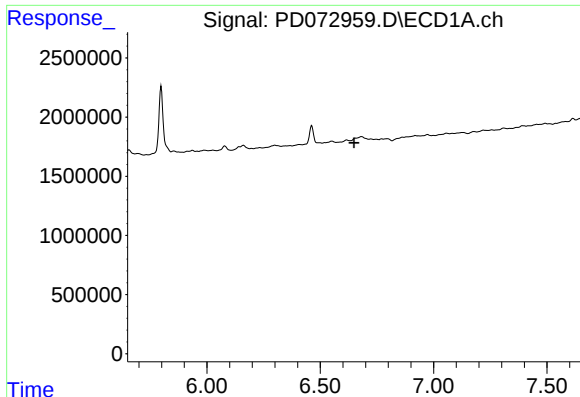
#24 Toxaphene-3

R.T.: 5.854 min
Delta R.T.: -0.037 min
Response: 266995
Conc: 13.46 ng/ml



#24 Toxaphene-3

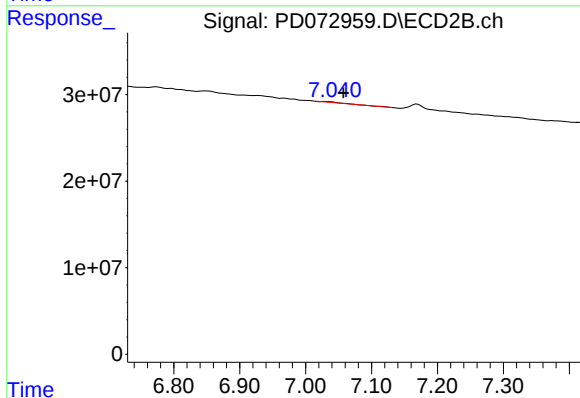
R.T.: 7.029 min
Delta R.T.: 0.061 min
Response: 958579
Conc: 2.84 ng/ml



#25 Toxaphene-4

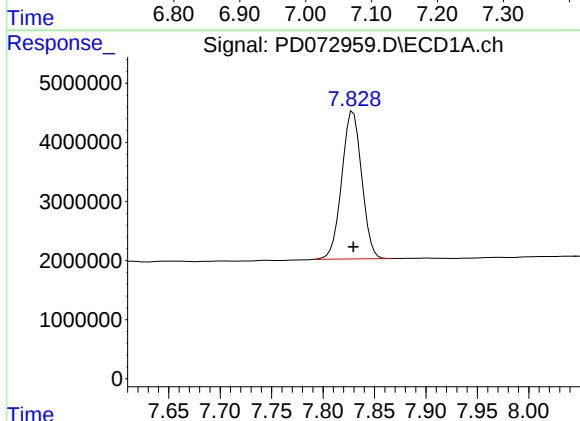
R.T.: 0.000 min
Exp R.T.: 6.650 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



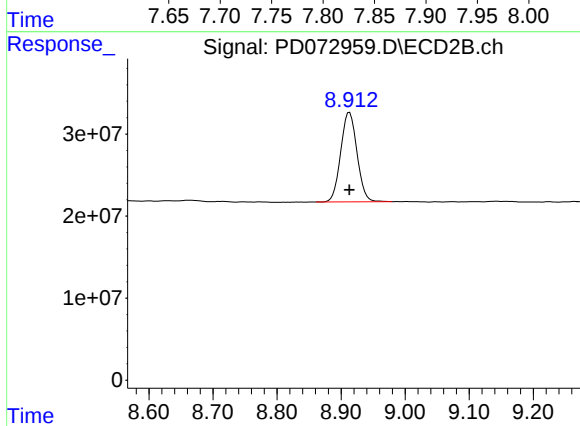
#25 Toxaphene-4

R.T.: 7.029 min
Delta R.T.: -0.029 min
Response: 958579
Conc: 3.44 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.829 min
Delta R.T.: 0.000 min
Response: 33753647
Conc: 14.86 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.913 min
Delta R.T.: 0.000 min
Response: 192335283
Conc: 18.27 ng/ml