

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD073022\
 Data File : PD071228.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jul 2022 14:56
 Operator : AR\AJ
 Sample : PB146542BL
 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: Jul 29 04:51:12 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD071322CLP-TCLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 13 15:03:36 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

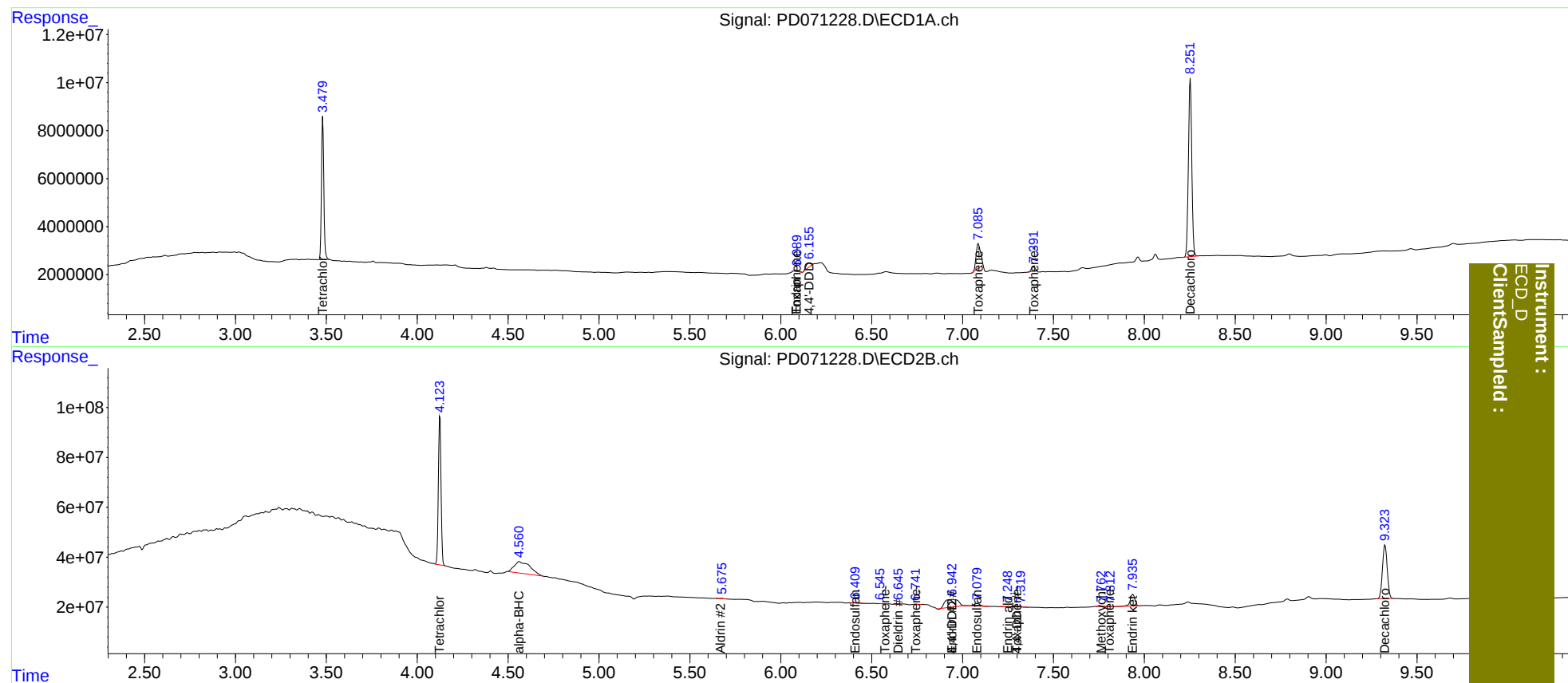
System Monitoring Compounds							
1)	SA Tetrachlo...	3.480	4.125	53294416	607.3E6	22.905	26.915
27)	SA Decachlor...	8.253	9.324	95330135	393.9E6	39.682	44.482
Target Compounds							
2)	A alpha-BHC	0.000	4.561f	0	279.9E6	N.D.	9.055
5)	MB Aldrin	0.000	5.667	0	1740857	N.D.	0.103
8)	B Heptachlo...	0.000	6.049	0	762677	N.D.	<MDL
9)	A Endosulfan I	0.000	6.409	0	3734080	N.D.	0.295
10)	B trans-Chl...	5.354f	6.276	238023	68612	<MDL	<MDL #
11)	B cis-Chlor...	0.000	6.374	0	230942	N.D.	<MDL
12)	B 4,4'-DDE	0.000	6.509	0	898042	N.D.	<MDL
13)	MA Dieldrin	0.000	6.648	0	1435206	N.D.	0.109
14)	MA Endrin	6.085f	6.945f	785121	153.8E6	0.292	15.092 #
15)	B Endosulfa...	0.000	7.080	0	24461288	N.D.	2.243
16)	A 4,4'-DDD	6.157	6.945f	3179548	153.8E6	1.276	14.178 #
17)	MA 4,4'-DDT	0.000	7.302	0	3465813	N.D.	0.318
18)	B Endrin al...	0.000	7.249	0	1185584	N.D.	0.128
20)	A Methoxychlor	0.000	7.763	0	2443344	N.D.	0.489
21)	B Endrin ke...	0.000	7.937	0	82962662	N.D.	7.095
22)	Toxaphene-1	0.000	6.574	0	114850	N.D.	1.216
23)	Toxaphene-2	6.085	6.742	785121	1213164	49.946	17.617 #
24)	Toxaphene-3	0.000	7.302f	0	3465813	N.D.	13.248
25)	Toxaphene-4	7.087	7.481f	17465230	-1562791	250.388	N.D. #
26)	Toxaphene-5	7.392	7.812f	2652814	540403	73.967	4.490 #

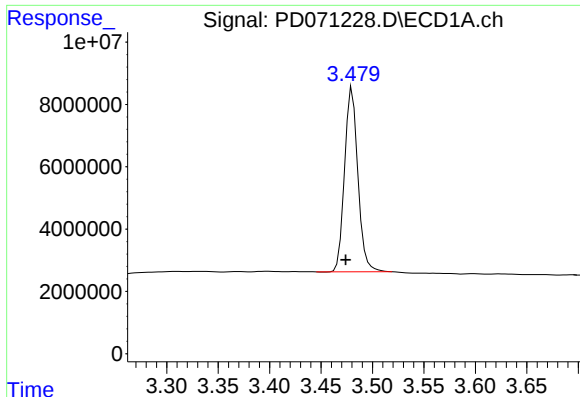
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 28 Jul 2022 14:56
Operator : AR\AJ
Sample : PB146542BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD071322CLP-TCLP.M
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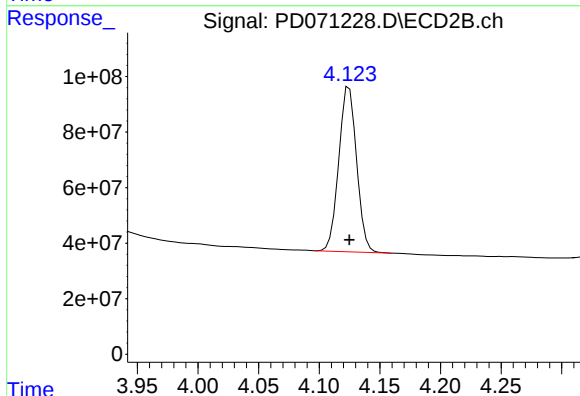




#1 Tetrachloro-m-xylene

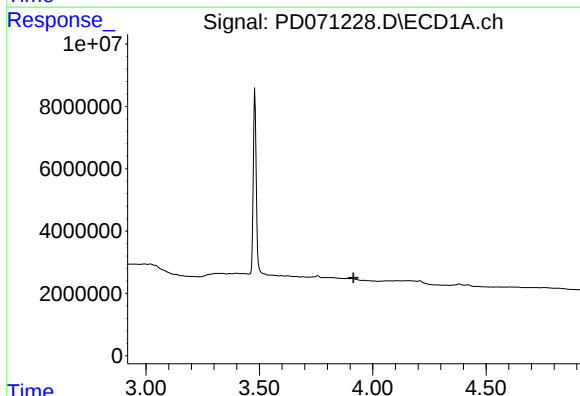
R.T.: 3.480 min
Delta R.T.: 0.006 min
Response: 53294416
Conc: 22.90 ng/ml

Instrument :
ECD_D
ClientSampleId :



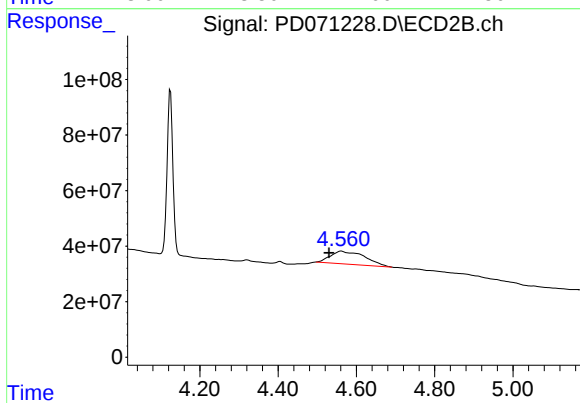
#1 Tetrachloro-m-xylene

R.T.: 4.125 min
Delta R.T.: 0.000 min
Response: 607306355
Conc: 26.92 ng/ml



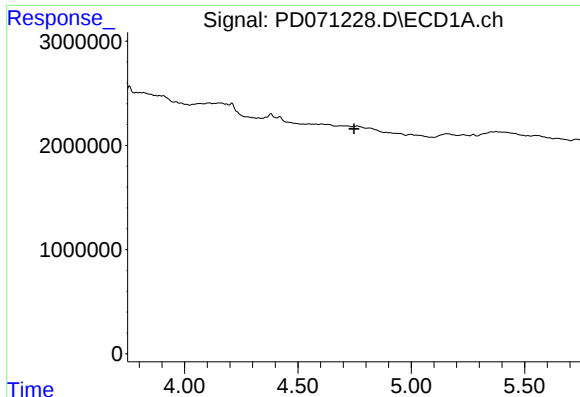
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.916 min
Response: 0
Conc: N.D.



#2 alpha-BHC

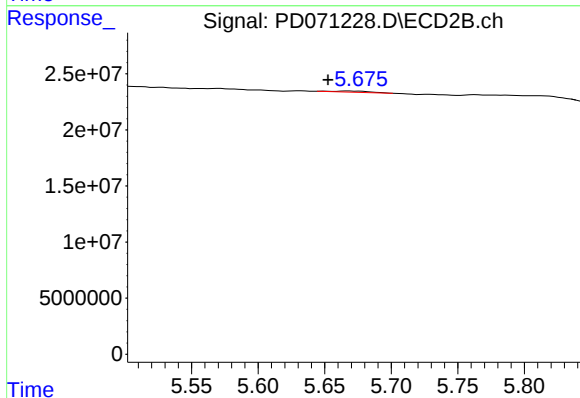
R.T.: 4.561 min
Delta R.T.: 0.031 min
Response: 279863501
Conc: 9.06 ng/ml



#5 Aldrin

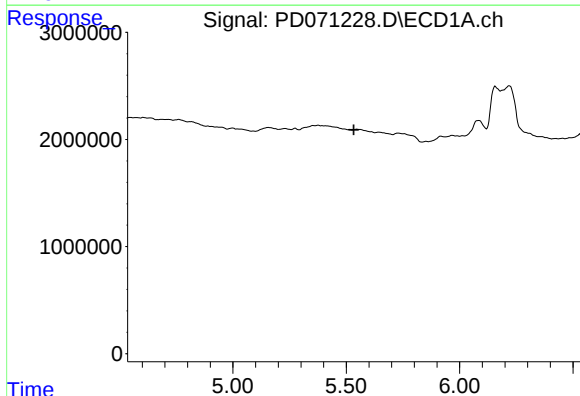
R.T.: 0.000 min
Exp R.T.: 4.748 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



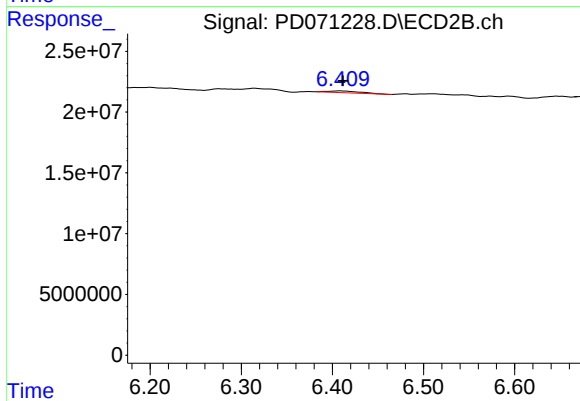
#5 Aldrin

R.T.: 5.667 min
Delta R.T.: 0.015 min
Response: 1740857
Conc: 0.10 ng/ml



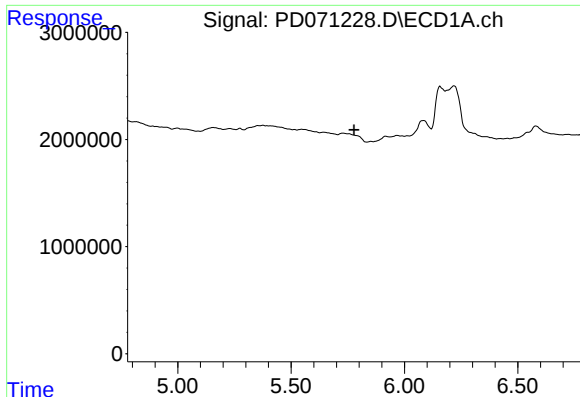
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 5.533 min
Response: 0
Conc: N.D.



#9 Endosulfan I

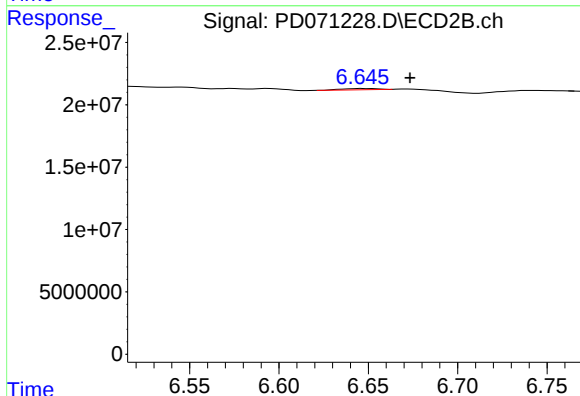
R.T.: 6.409 min
Delta R.T.: -0.003 min
Response: 3734080
Conc: 0.29 ng/ml



#13 Dieldrin

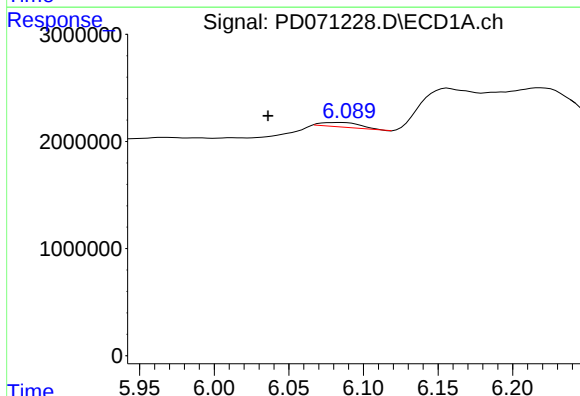
R.T.: 0.000 min
Exp R.T.: 5.778 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



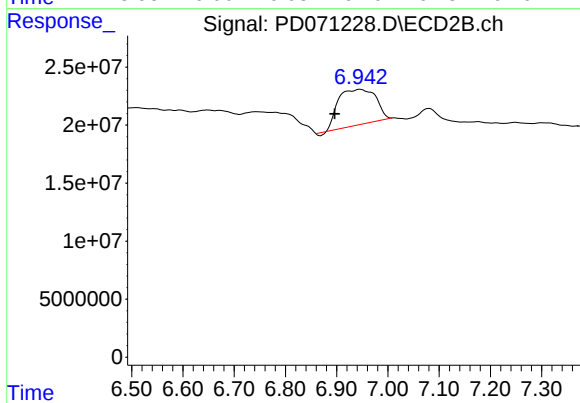
#13 Dieldrin

R.T.: 6.648 min
Delta R.T.: -0.025 min
Response: 1435206
Conc: 0.11 ng/ml



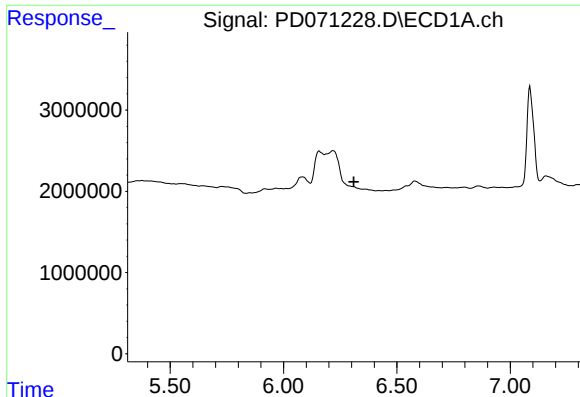
#14 Endrin

R.T.: 6.085 min
Delta R.T.: 0.048 min
Response: 785121
Conc: 0.29 ng/ml



#14 Endrin

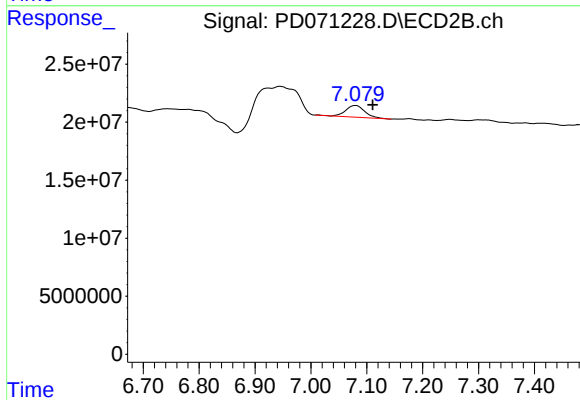
R.T.: 6.945 min
Delta R.T.: 0.049 min
Response: 153820562
Conc: 15.09 ng/ml



#15 Endosulfan II

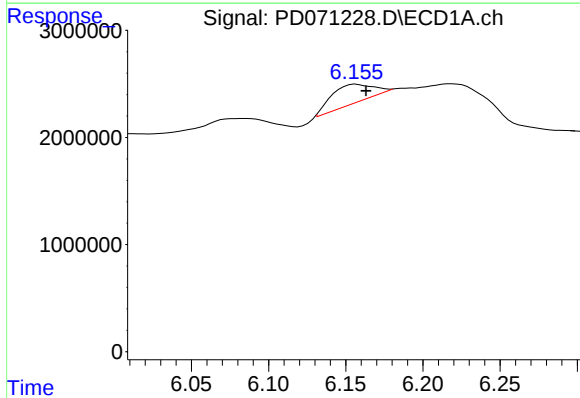
R.T.: 0.000 min
Exp R.T.: 6.309 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



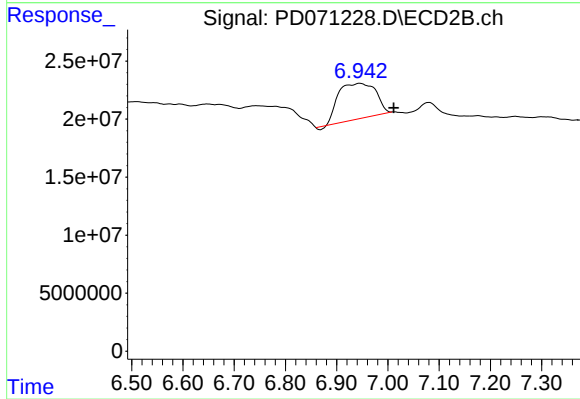
#15 Endosulfan II

R.T.: 7.080 min
Delta R.T.: -0.030 min
Response: 24461288
Conc: 2.24 ng/ml



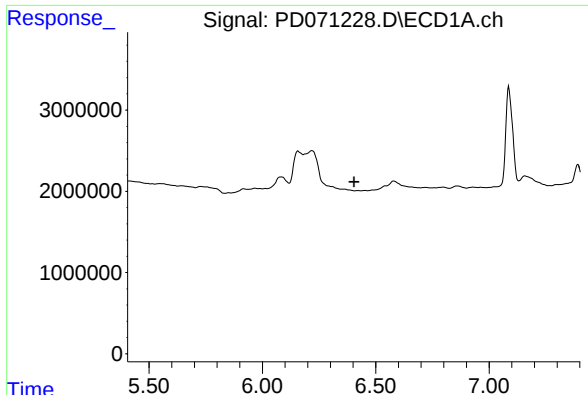
#16 4,4'-DDD

R.T.: 6.157 min
Delta R.T.: -0.006 min
Response: 3179548
Conc: 1.28 ng/ml



#16 4,4'-DDD

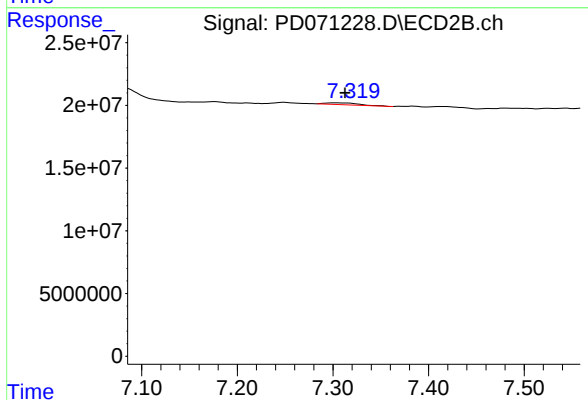
R.T.: 6.945 min
Delta R.T.: -0.066 min
Response: 153820562
Conc: 14.18 ng/ml



#17 4,4'-DDT

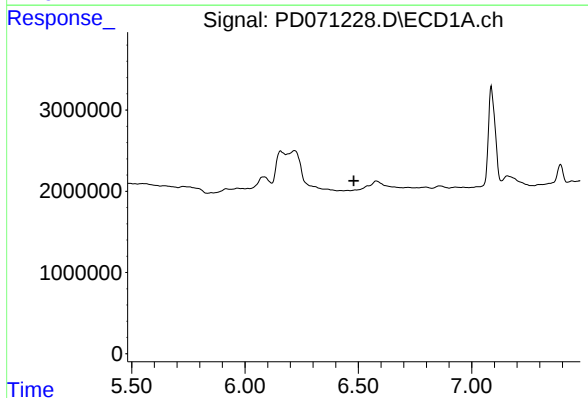
R.T.: 0.000 min
Exp R.T.: 6.405 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



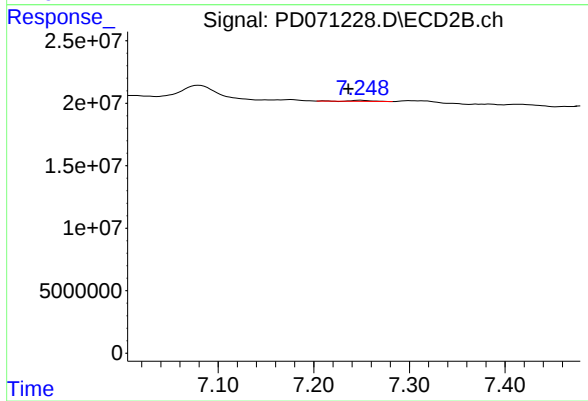
#17 4,4'-DDT

R.T.: 7.302 min
Delta R.T.: -0.011 min
Response: 3465813
Conc: 0.32 ng/ml



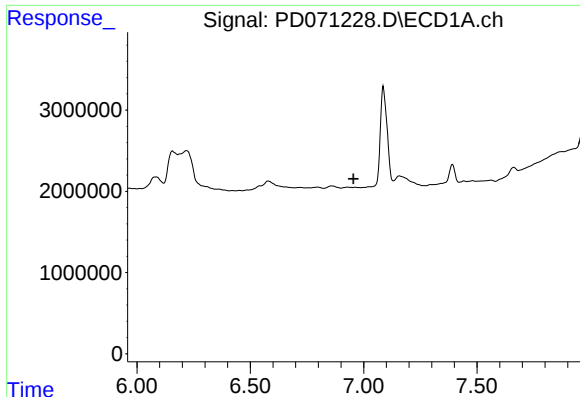
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.479 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

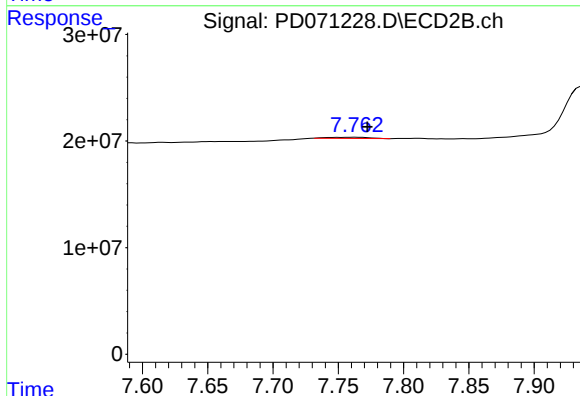
R.T.: 7.249 min
Delta R.T.: 0.013 min
Response: 1185584
Conc: 0.13 ng/ml



#20 Methoxychlor

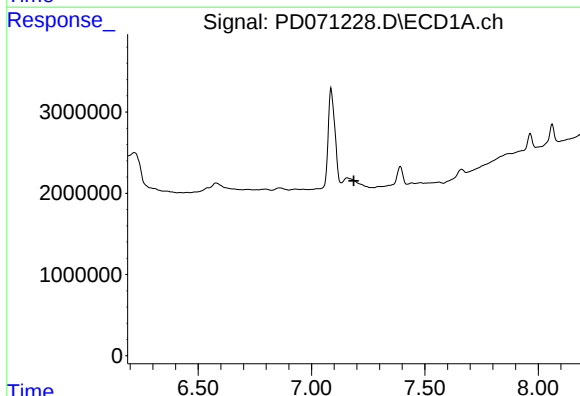
R.T.: 0.000 min
Exp R.T.: 6.955 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



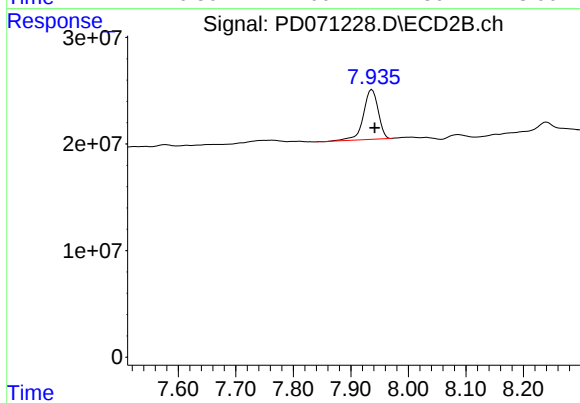
#20 Methoxychlor

R.T.: 7.763 min
Delta R.T.: -0.009 min
Response: 2443344
Conc: 0.49 ng/ml



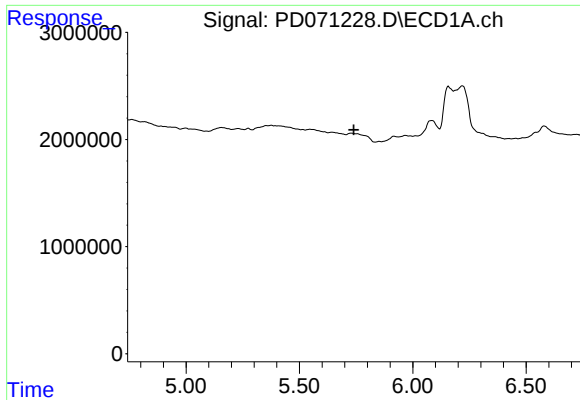
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 7.186 min
Response: 0
Conc: N.D.



#21 Endrin ketone

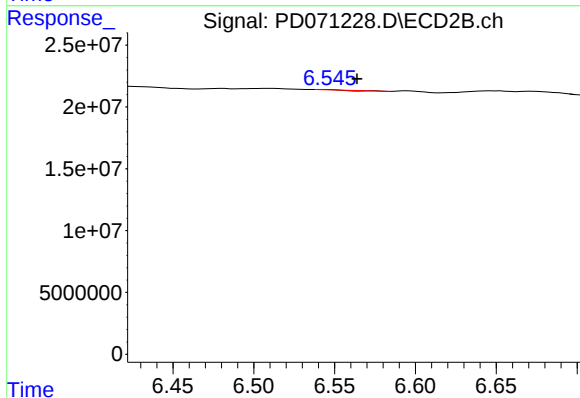
R.T.: 7.937 min
Delta R.T.: -0.005 min
Response: 82962662
Conc: 7.09 ng/ml



#22 Toxaphene-1

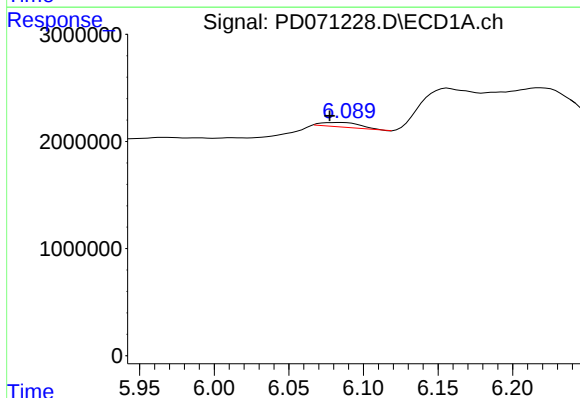
R.T.: 0.000 min
Exp R.T.: 5.739 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



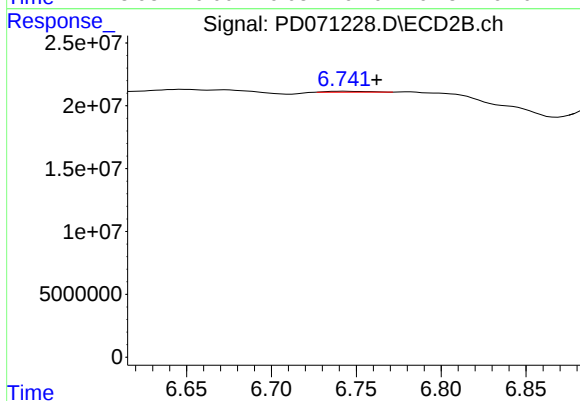
#22 Toxaphene-1

R.T.: 6.574 min
Delta R.T.: 0.010 min
Response: 114850
Conc: 1.22 ng/ml



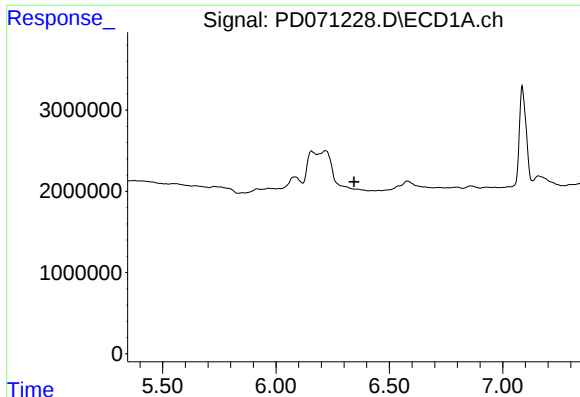
#23 Toxaphene-2

R.T.: 6.085 min
Delta R.T.: 0.007 min
Response: 785121
Conc: 49.95 ng/ml



#23 Toxaphene-2

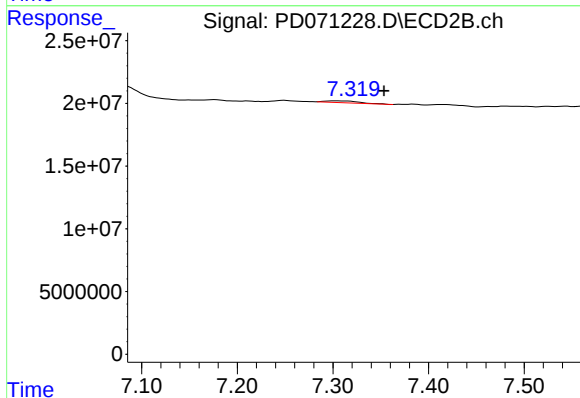
R.T.: 6.742 min
Delta R.T.: -0.020 min
Response: 1213164
Conc: 17.62 ng/ml



#24 Toxaphene-3

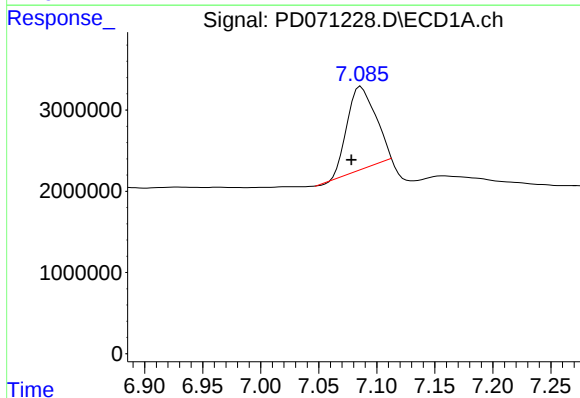
R.T.: 0.000 min
Exp R.T.: 6.345 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



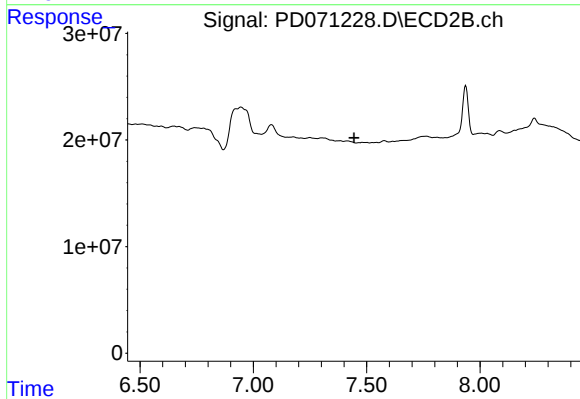
#24 Toxaphene-3

R.T.: 7.302 min
Delta R.T.: -0.052 min
Response: 3465813
Conc: 13.25 ng/ml



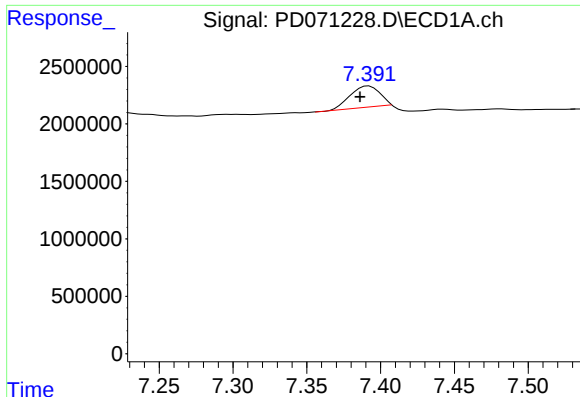
#25 Toxaphene-4

R.T.: 7.087 min
Delta R.T.: 0.008 min
Response: 17465230
Conc: 250.39 ng/ml



#25 Toxaphene-4

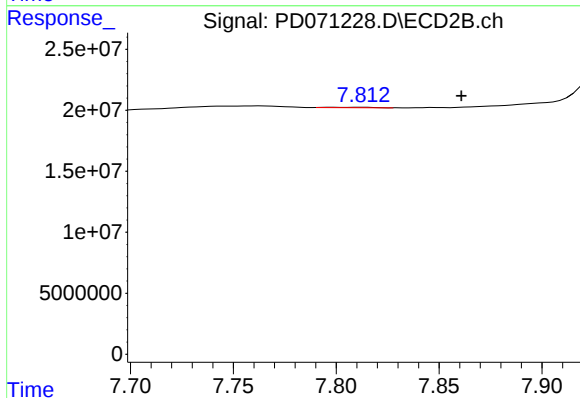
R.T.: 7.481 min
Delta R.T.: 0.036 min
Response: -1562791
Conc: N.D.



#26 Toxaphene-5

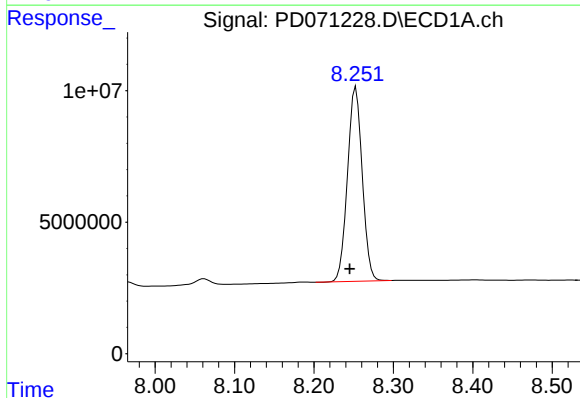
R.T.: 7.392 min
Delta R.T.: 0.006 min
Response: 2652814
Conc: 73.97 ng/ml

Instrument :
ECD_D
ClientSampleId :



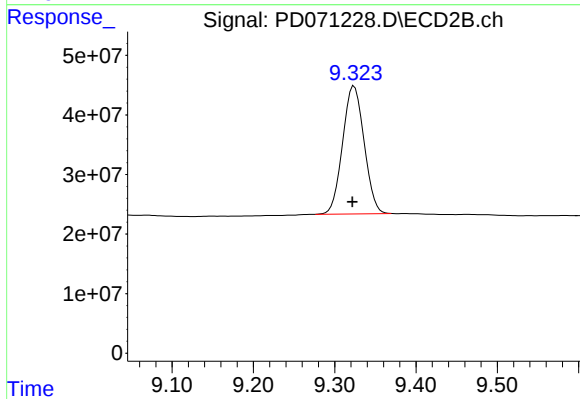
#26 Toxaphene-5

R.T.: 7.812 min
Delta R.T.: -0.049 min
Response: 540403
Conc: 4.49 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.253 min
Delta R.T.: 0.008 min
Response: 95330135
Conc: 39.68 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.324 min
Delta R.T.: 0.002 min
Response: 393866925
Conc: 44.48 ng/ml