

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062822\
 Data File : PD070583.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jun 2022 02:23
 Operator : AR\AJ
 Sample : N3392-17 10X
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 29 02:51:21 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD062822CLP-TCLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Jun 29 02:34:55 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

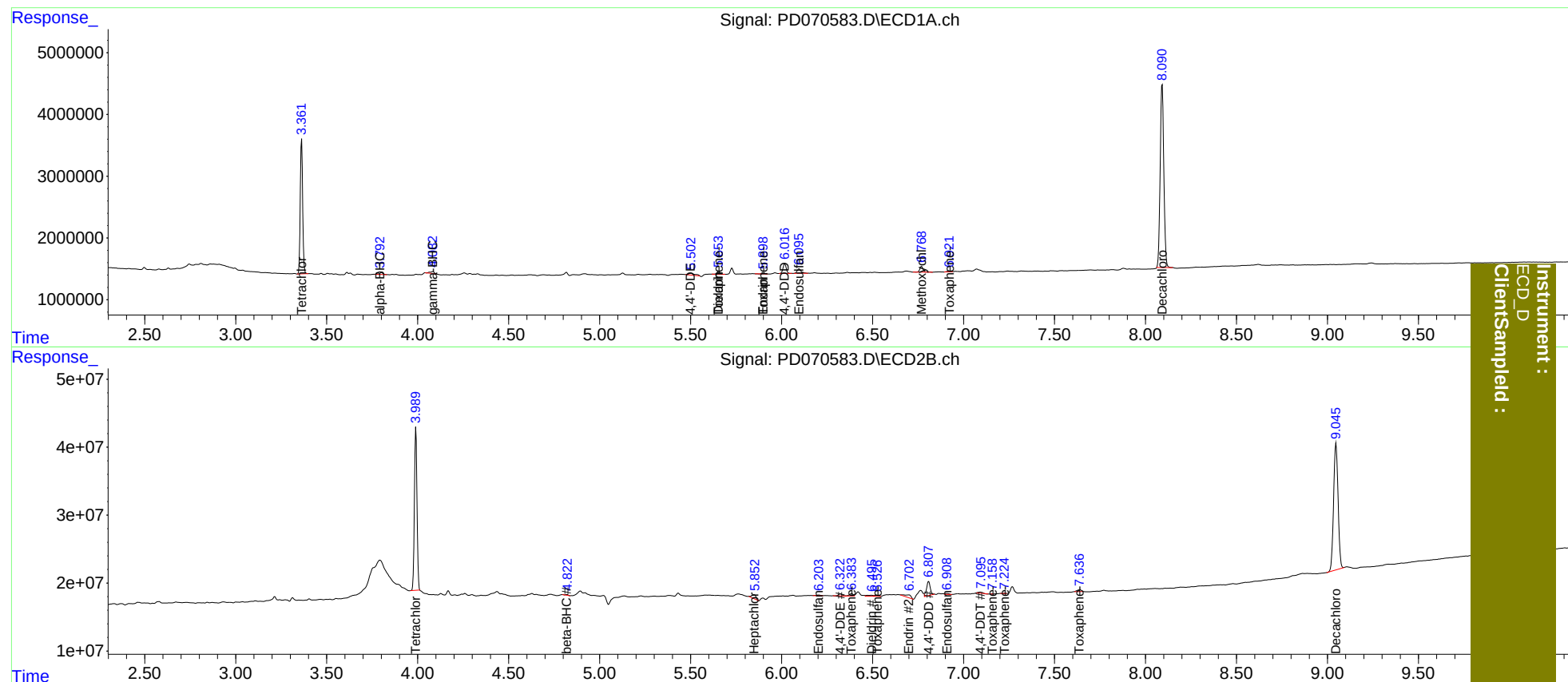
System Monitoring Compounds							
1)	SA Tetrachlo...	3.362	3.990	19983726	236.6E6	12.498	22.260 #
27)	SA Decachlor...	8.092	9.047	41076627	319.3E6	25.127	42.938 #
Target Compounds							
2)	A alpha-BHC	3.793	0.000	717710	0	0.300	N.D. #
3)	MA gamma-BHC...	4.083	0.000	473546	0	0.210	N.D. #
5)	MB Aldrin	0.000	5.485	0	331843	N.D.	<MDL
6)	B beta-BHC	0.000	4.820	0	1082049	N.D.	0.162
8)	B Heptachlo...	0.000	5.850	0	9673596	N.D.	0.748
9)	A Endosulfan I	0.000	6.205	0	1503021	N.D.	0.122
12)	B 4,4'-DDE	5.501	6.323	742673	4079027	0.365	0.315
13)	MA Dieldrin	5.654	6.495	517073	3815070	0.243	0.287
14)	MA Endrin	5.899	6.699	234790	8363700	0.130	0.774 #
15)	B Endosulfa...	6.096f	6.910	1092010	1908940	0.623	0.176 #
16)	A 4,4'-DDD	6.018	6.808	1969016	30284187	1.165	2.857 #
17)	MA 4,4'-DDT	0.000	7.092	0	2534238	N.D.	0.251
18)	B Endrin al...	6.362	7.014	111756	-365079	<MDL	N.D. #
19)	B Endosulfa...	0.000	7.226	0	31284	N.D.	<MDL
20)	A Methoxychlor	6.769f	7.576	1223488	4969	1.383	<MDL #
21)	B Endrin ke...	0.000	7.734	0	303213	N.D.	<MDL
22)	Toxaphene-1	5.654f	6.385	517073	5481733	47.777	63.057 #
23)	Toxaphene-2	5.899	6.527	234790	2495034	20.520	23.439
24)	Toxaphene-3	0.000	7.158	0	88272	N.D.	0.308
25)	Toxaphene-4	6.922	7.226	172799	31284	3.199	0.143 #
26)	Toxaphene-5	0.000	7.638	0	4560914	N.D.	28.839

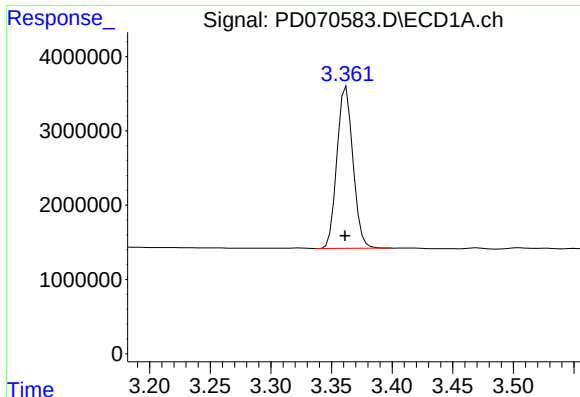
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 29 Jun 2022 02:23
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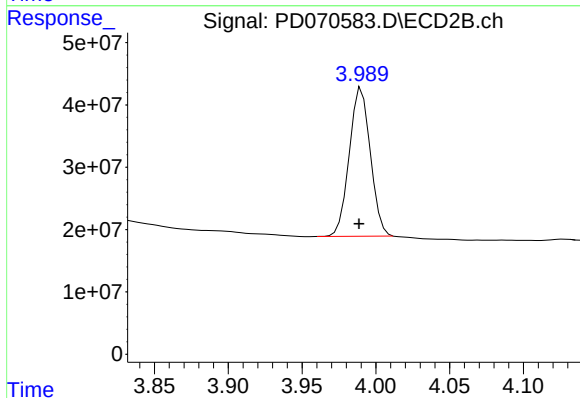




#1 Tetrachloro-m-xylene

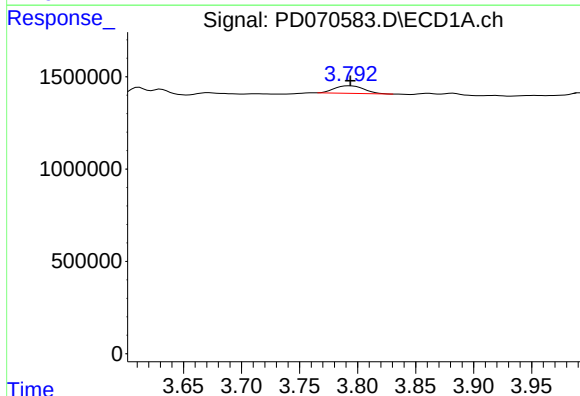
R.T.: 3.362 min
Delta R.T.: 0.001 min
Response: 19983726
Conc: 12.50 ng/ml

Instrument :
ECD_D
ClientSampleId :



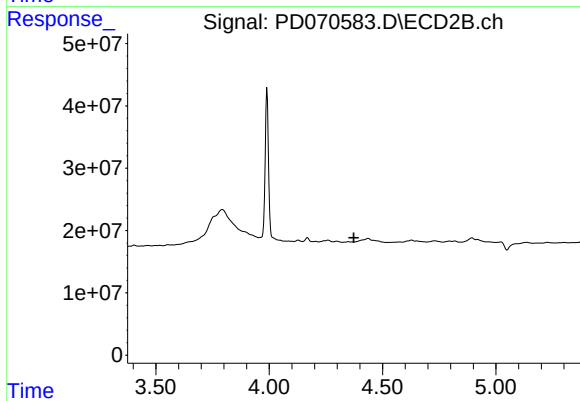
#1 Tetrachloro-m-xylene

R.T.: 3.990 min
Delta R.T.: 0.002 min
Response: 236605006
Conc: 22.26 ng/ml



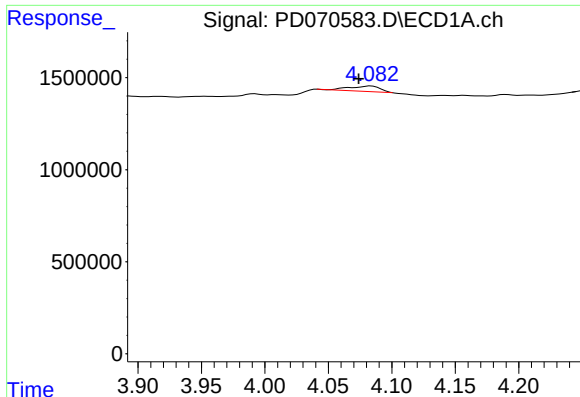
#2 alpha-BHC

R.T.: 3.793 min
Delta R.T.: 0.000 min
Response: 717710
Conc: 0.30 ng/ml



#2 alpha-BHC

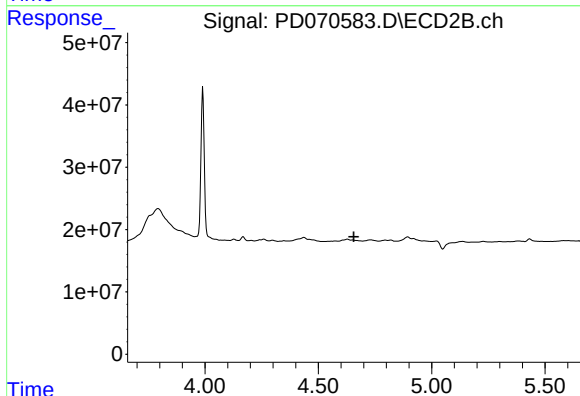
R.T.: 0.000 min
Exp R.T. : 4.373 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

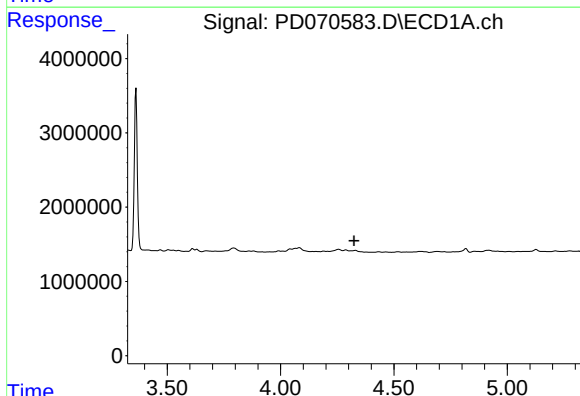
R.T.: 4.083 min
Delta R.T.: 0.010 min
Response: 473546
Conc: 0.21 ng/ml

Instrument :
ECD_D
ClientSampleId :



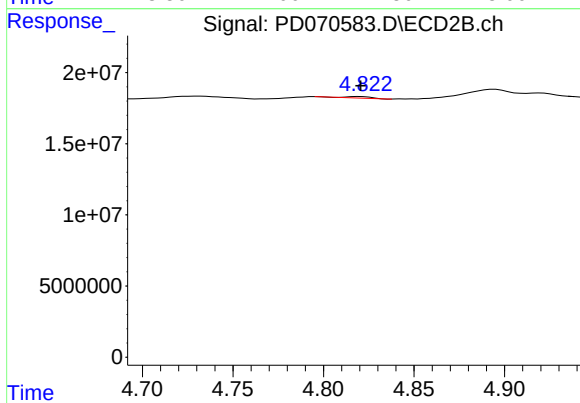
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.657 min
Response: 0
Conc: N.D.



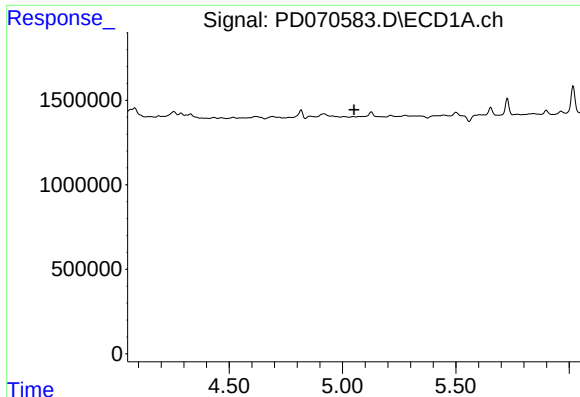
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.324 min
Response: 0
Conc: N.D.



#6 beta-BHC

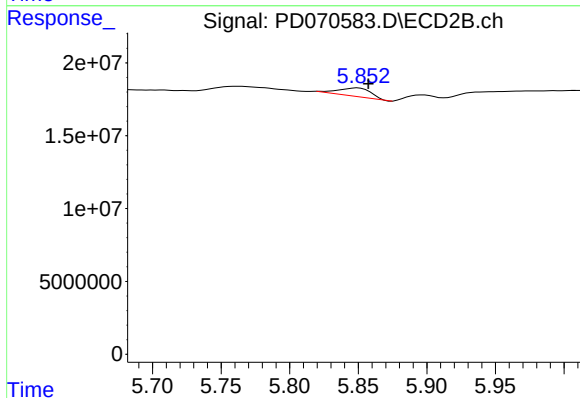
R.T.: 4.820 min
Delta R.T.: 0.000 min
Response: 1082049
Conc: 0.16 ng/ml



#8 Heptachlor epoxide

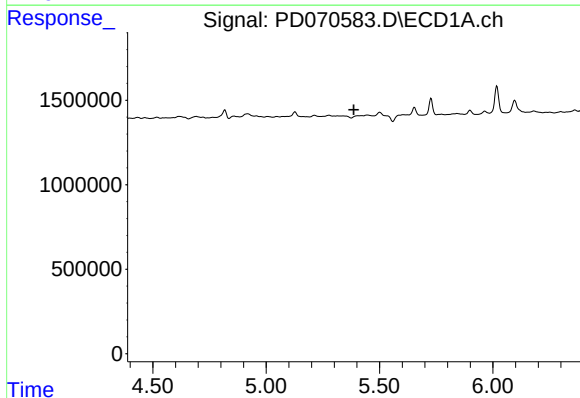
R.T.: 0.000 min
Exp R.T.: 5.051 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



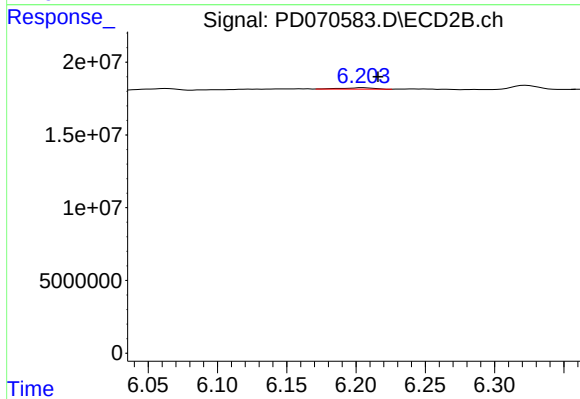
#8 Heptachlor epoxide

R.T.: 5.850 min
Delta R.T.: -0.008 min
Response: 9673596
Conc: 0.75 ng/ml



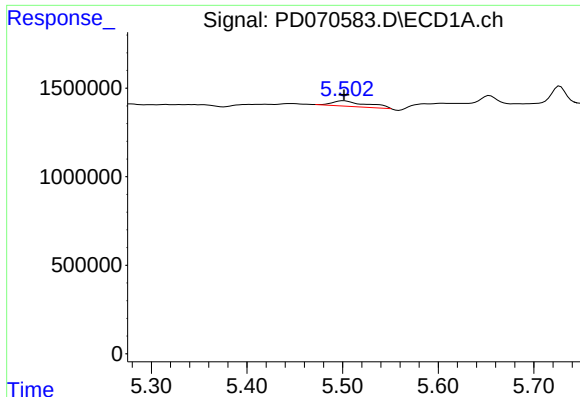
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 5.386 min
Response: 0
Conc: N.D.



#9 Endosulfan I

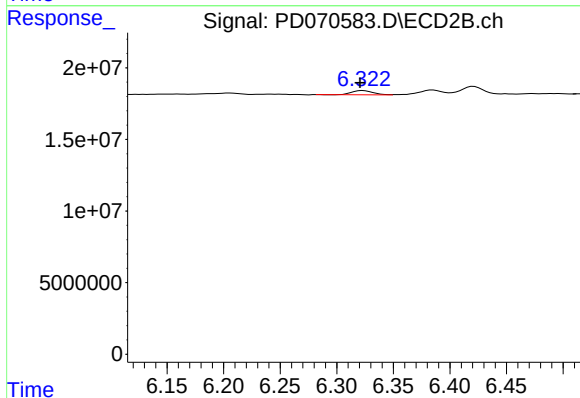
R.T.: 6.205 min
Delta R.T.: -0.011 min
Response: 1503021
Conc: 0.12 ng/ml



#12 4,4'-DDE

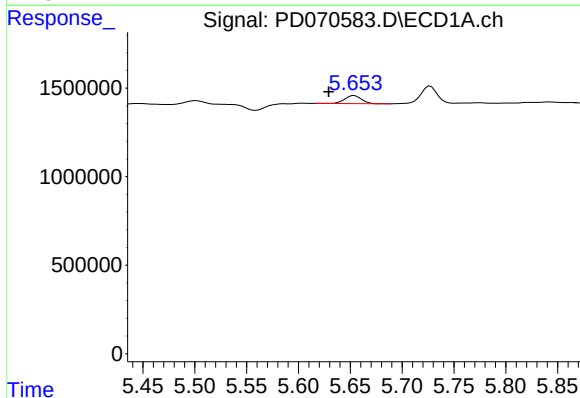
R.T.: 5.501 min
Delta R.T.: 0.000 min
Response: 742673
Conc: 0.36 ng/ml

Instrument :
ECD_D
ClientSampleId :



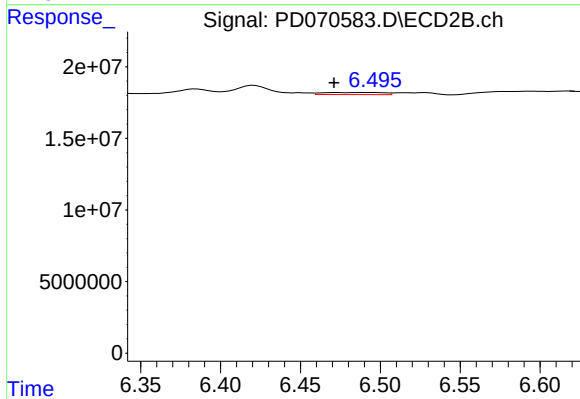
#12 4,4'-DDE

R.T.: 6.323 min
Delta R.T.: 0.003 min
Response: 4079027
Conc: 0.32 ng/ml



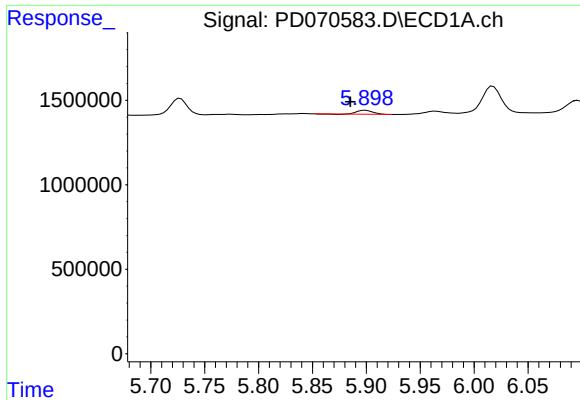
#13 Dieldrin

R.T.: 5.654 min
Delta R.T.: 0.025 min
Response: 517073
Conc: 0.24 ng/ml



#13 Dieldrin

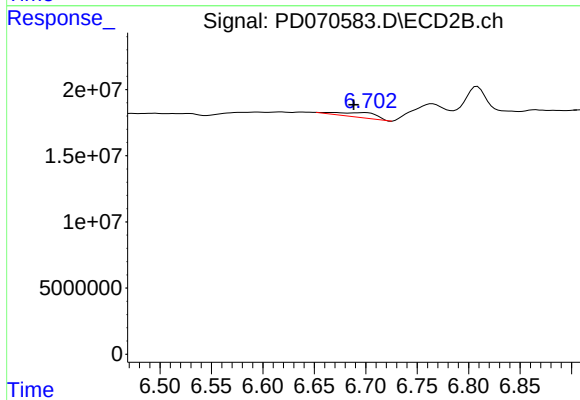
R.T.: 6.495 min
Delta R.T.: 0.024 min
Response: 3815070
Conc: 0.29 ng/ml



#14 Endrin

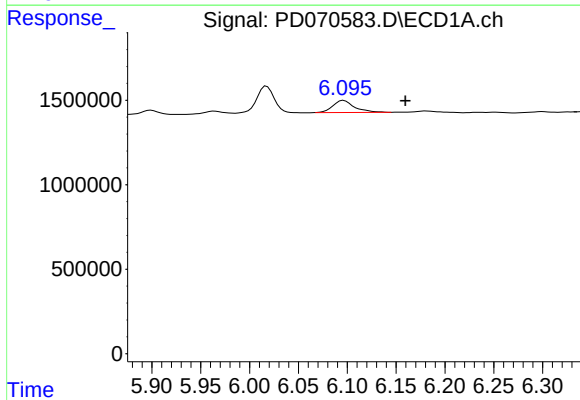
R.T.: 5.899 min
Delta R.T.: 0.014 min
Response: 234790
Conc: 0.13 ng/ml

Instrument :
ECD_D
ClientSampleId :



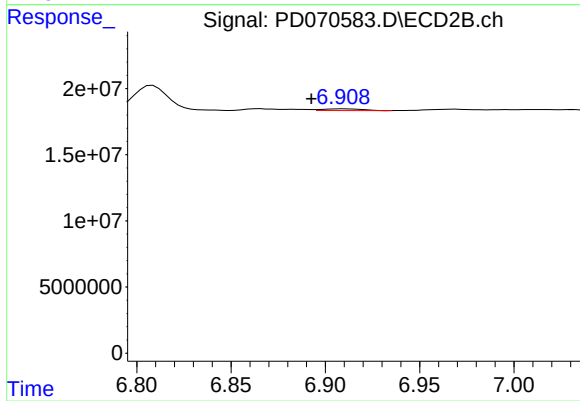
#14 Endrin

R.T.: 6.699 min
Delta R.T.: 0.011 min
Response: 8363700
Conc: 0.77 ng/ml



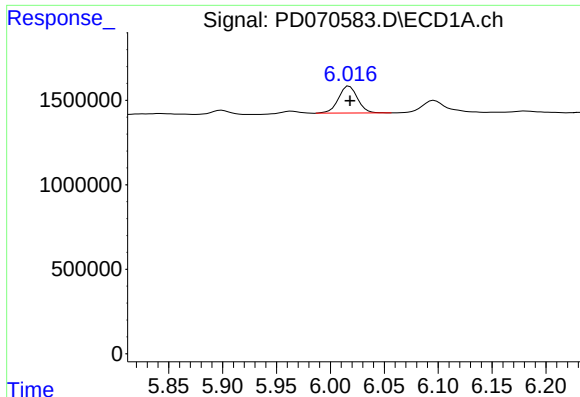
#15 Endosulfan II

R.T.: 6.096 min
Delta R.T.: -0.063 min
Response: 1092010
Conc: 0.62 ng/ml



#15 Endosulfan II

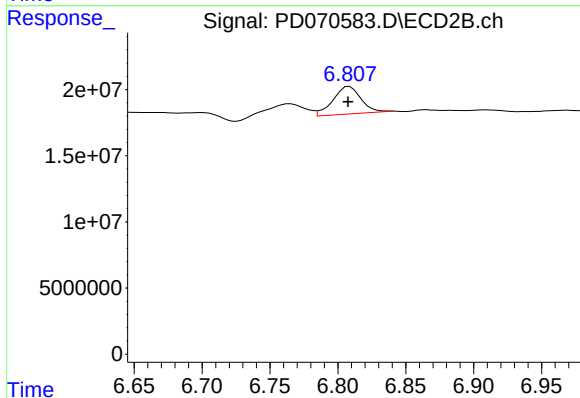
R.T.: 6.910 min
Delta R.T.: 0.017 min
Response: 1908940
Conc: 0.18 ng/ml



#16 4,4'-DDD

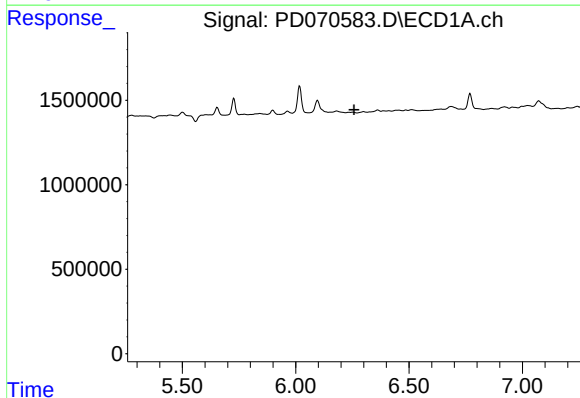
R.T.: 6.018 min
Delta R.T.: 0.000 min
Response: 1969016
Conc: 1.17 ng/ml

Instrument :
ECD_D
ClientSampleId :



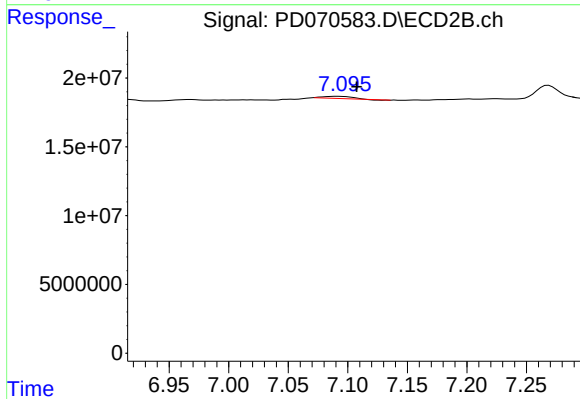
#16 4,4'-DDD

R.T.: 6.808 min
Delta R.T.: 0.001 min
Response: 30284187
Conc: 2.86 ng/ml



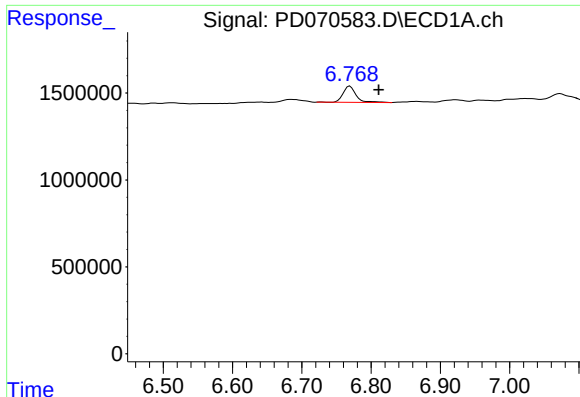
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 6.257 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

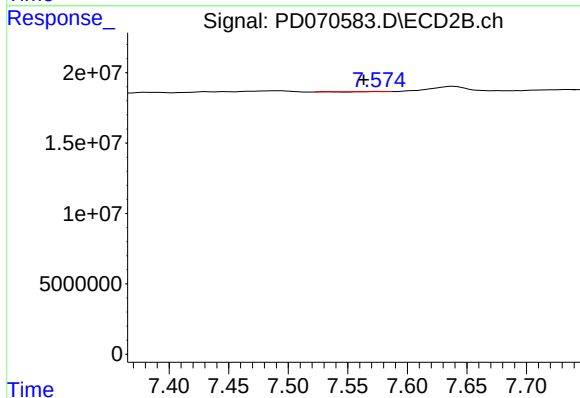
R.T.: 7.092 min
Delta R.T.: -0.015 min
Response: 2534238
Conc: 0.25 ng/ml



#20 Methoxychlor

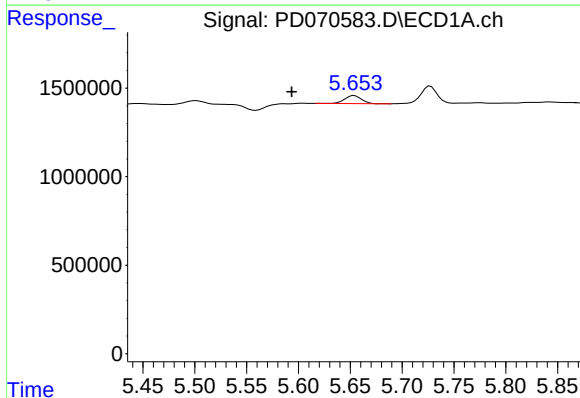
R.T.: 6.769 min
Delta R.T.: -0.042 min
Response: 1223488
Conc: 1.38 ng/ml

Instrument :
ECD_D
ClientSampleId :



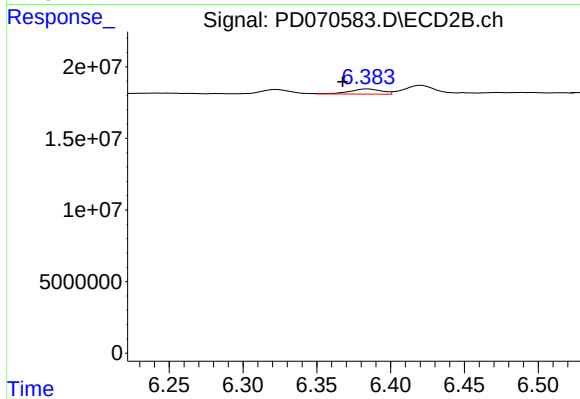
#20 Methoxychlor

R.T.: 7.576 min
Delta R.T.: 0.012 min
Response: 4969
Conc: N.D.



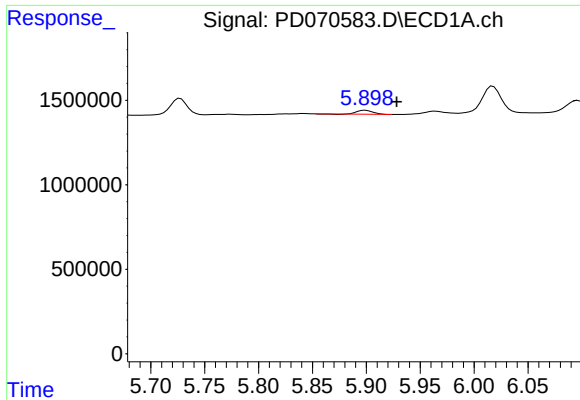
#22 Toxaphene-1

R.T.: 5.654 min
Delta R.T.: 0.061 min
Response: 517073
Conc: 47.78 ng/ml



#22 Toxaphene-1

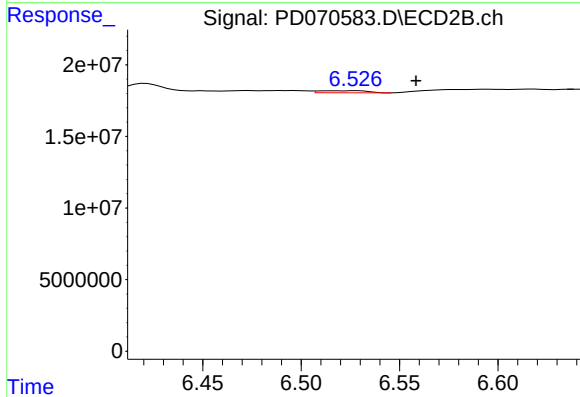
R.T.: 6.385 min
Delta R.T.: 0.017 min
Response: 5481733
Conc: 63.06 ng/ml



#23 Toxaphene-2

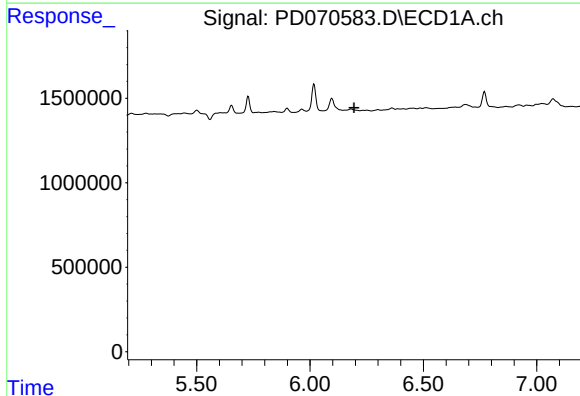
R.T.: 5.899 min
Delta R.T.: -0.029 min
Response: 234790
Conc: 20.52 ng/ml

Instrument :
ECD_D
ClientSampleId :



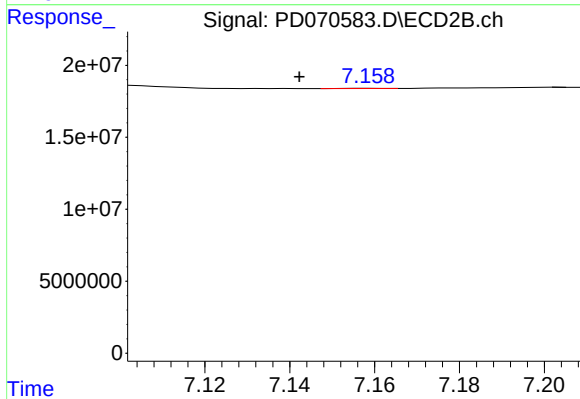
#23 Toxaphene-2

R.T.: 6.527 min
Delta R.T.: -0.031 min
Response: 2495034
Conc: 23.44 ng/ml



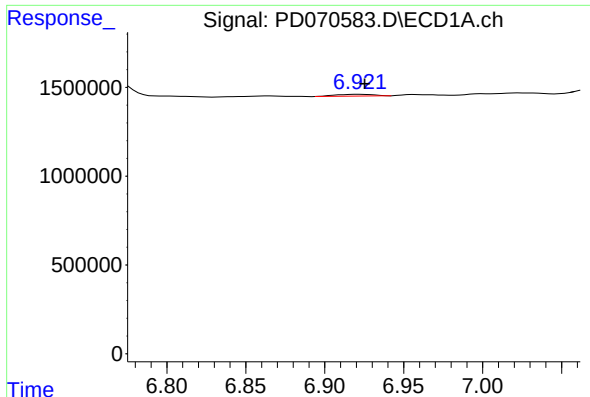
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 6.194 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

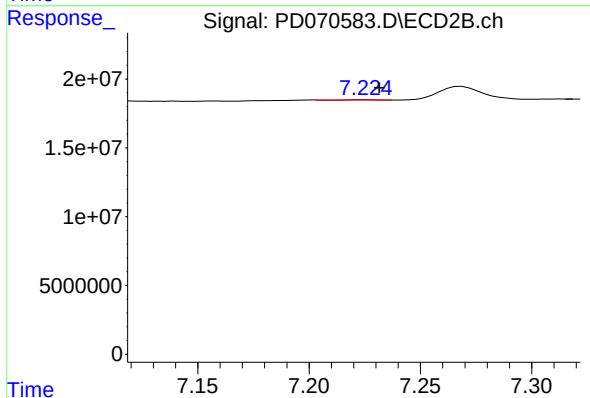
R.T.: 7.158 min
Delta R.T.: 0.016 min
Response: 88272
Conc: 0.31 ng/ml



#25 Toxaphene-4

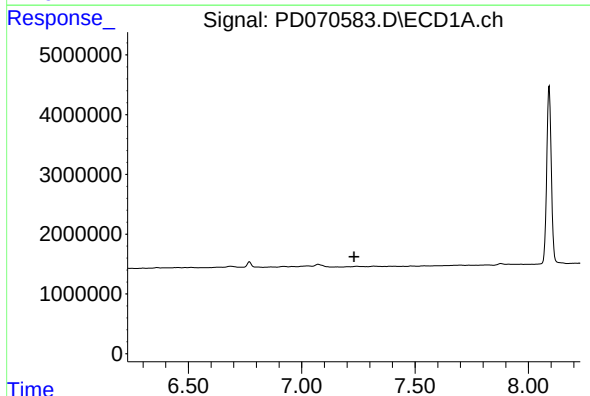
R.T.: 6.922 min
Delta R.T.: -0.003 min
Response: 172799
Conc: 3.20 ng/ml

Instrument :
ECD_D
ClientSampleId :



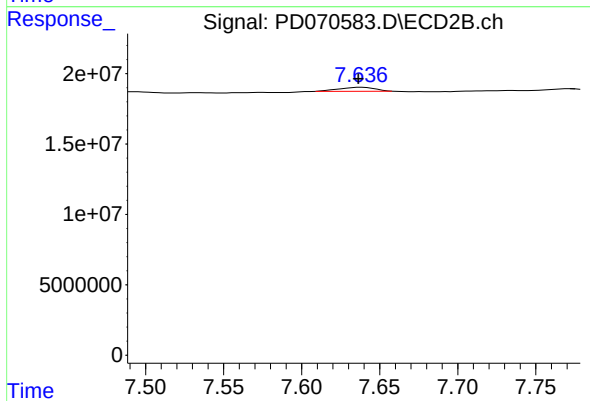
#25 Toxaphene-4

R.T.: 7.226 min
Delta R.T.: -0.006 min
Response: 31284
Conc: 0.14 ng/ml



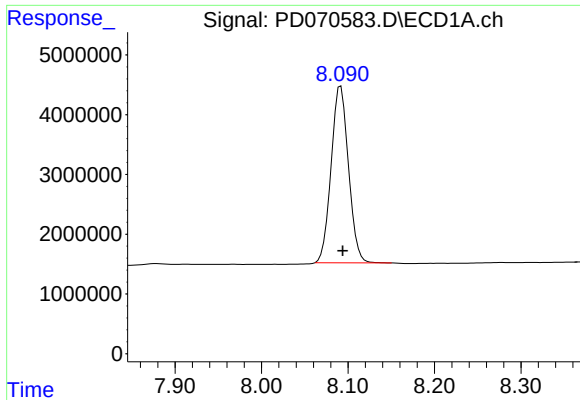
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.231 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

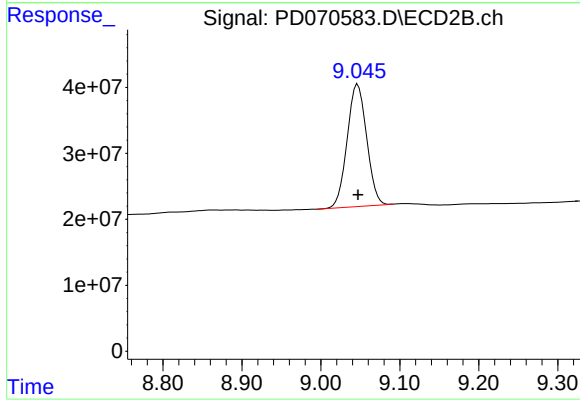
R.T.: 7.638 min
Delta R.T.: 0.002 min
Response: 4560914
Conc: 28.84 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.092 min
Delta R.T.: -0.002 min
Response: 41076627
Conc: 25.13 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.047 min
Delta R.T.: 0.000 min
Response: 319341537
Conc: 42.94 ng/ml