

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD040623\
 Data File : PD074611.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Apr 2023 11:16
 Operator : AR\AJ
 Sample : PIBLK064
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 07 00:56:41 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD031323CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 14 03:05:06 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

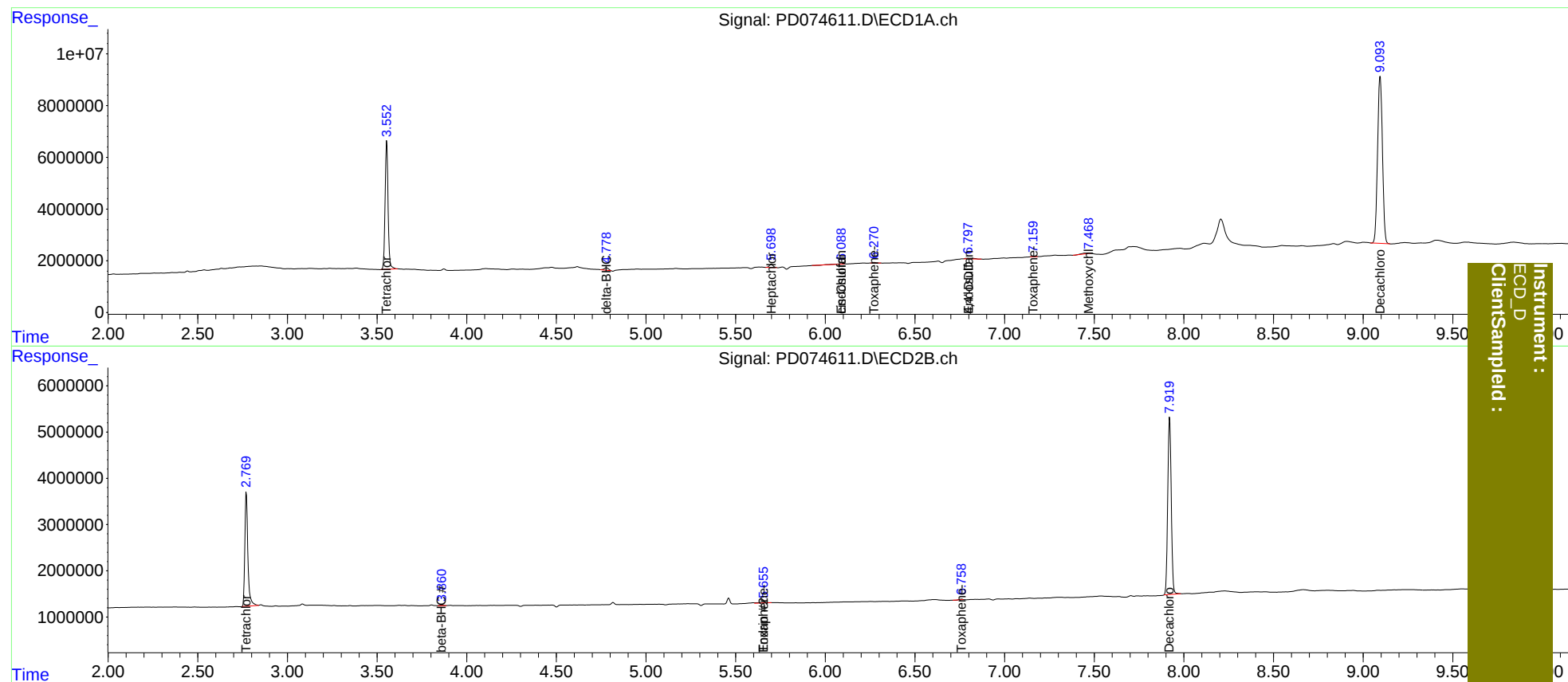
System Monitoring Compounds							
1)	SA Tetrachlo...	3.554	2.771	57357069	28952678	23.087	23.013
27)	SA Decachlor...	9.095	7.921	121.9E6	51968085	44.537	43.401
Target Compounds							
4)	MA Heptachlor	4.950	0.000	287490	0	<MDL	N.D. #
6)	B beta-BHC	0.000	3.861f	0	167016	N.D.	0.206
7)	B delta-BHC	4.779	0.000	1565423	0	0.430	N.D. #
8)	B Heptachlo...	5.699	0.000	1918825	0	0.584	N.D. #
9)	A Endosulfan I	6.092	0.000	446169	0	0.150	N.D. #
11)	B cis-Chlor...	6.092f	0.000	446169	0	0.136	N.D. #
12)	B 4,4'-DDE	6.212	0.000	128183	0	<MDL	N.D. #
14)	MA Endrin	0.000	5.656	0	500326	N.D.	0.372
15)	B Endosulfa...	6.797	0.000	903643	0	0.327	N.D. #
16)	A 4,4'-DDD	6.797f	0.000	903643	0	0.382	N.D. #
17)	MA 4,4'-DDT	6.997f	0.000	209297	0	<MDL	N.D. #
18)	B Endrin al...	6.944	0.000	169222	0	<MDL	N.D. #
19)	B Endosulfa...	7.162	0.000	150247	0	<MDL	N.D. #
20)	A Methoxychlor	7.469f	0.000	889178	0	0.648	N.D. #
22)	Toxaphene-1	6.272	0.000	362072	0	15.429	N.D. #
23)	Toxaphene-2	6.500f	5.656f	-260843	500326	N.D.	53.271
25)	Toxaphene-4	7.162	0.000	150247	0	2.426	N.D. #
26)	Toxaphene-5	0.000	6.760	0	108549	N.D.	2.542

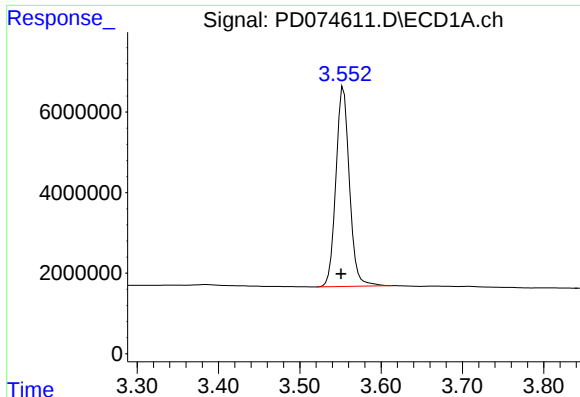
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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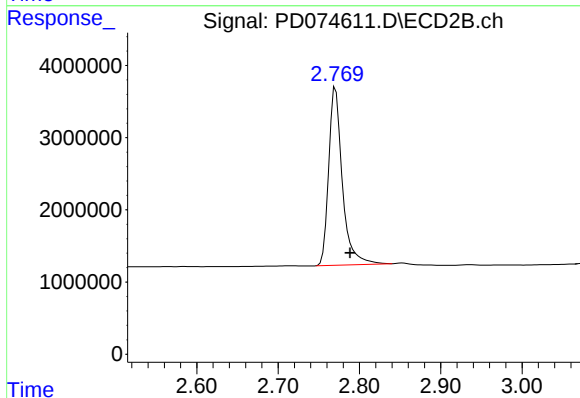




#1 Tetrachloro-m-xylene

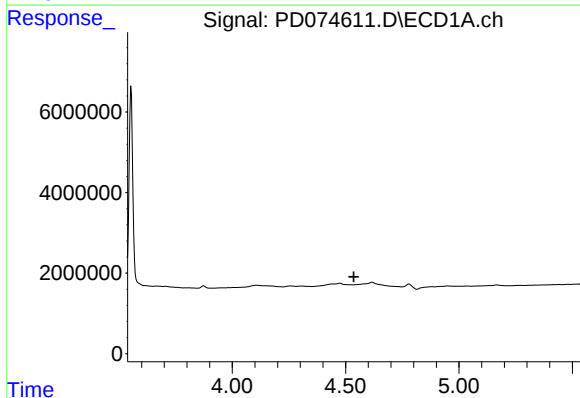
R.T.: 3.554 min
Delta R.T.: 0.003 min
Response: 57357069
Conc: 23.09 ng/ml

Instrument :
ECD_D
ClientSampleId :



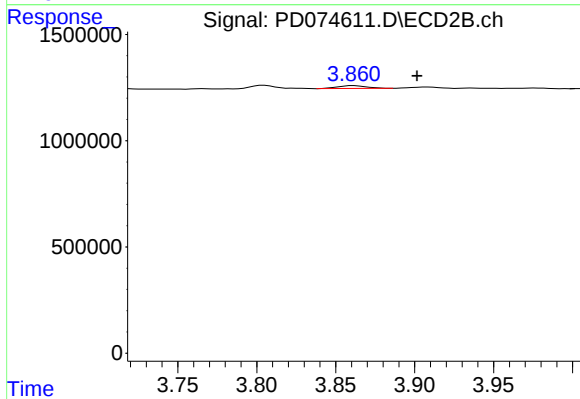
#1 Tetrachloro-m-xylene

R.T.: 2.771 min
Delta R.T.: -0.018 min
Response: 28952678
Conc: 23.01 ng/ml



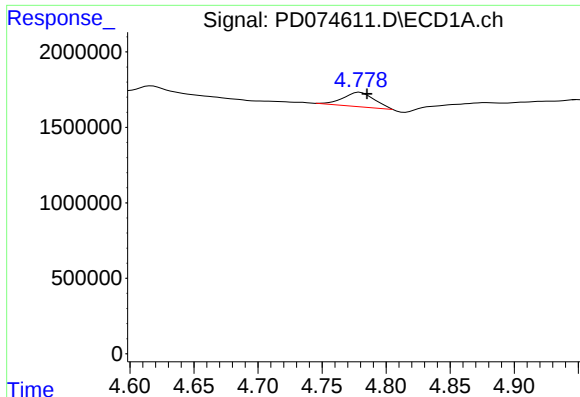
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.536 min
Response: 0
Conc: N.D.



#6 beta-BHC

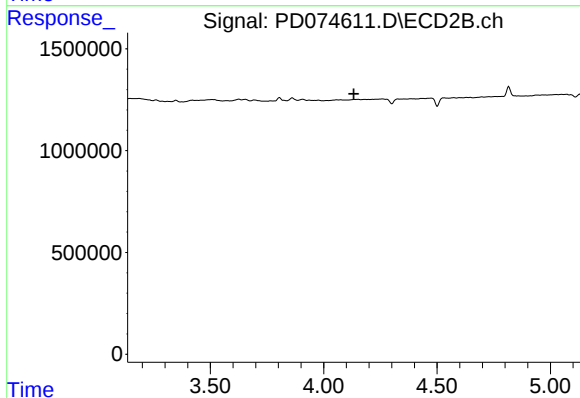
R.T.: 3.861 min
Delta R.T.: -0.040 min
Response: 167016
Conc: 0.21 ng/ml



#7 delta-BHC

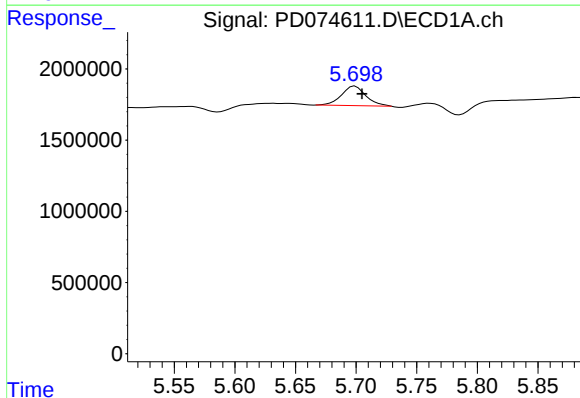
R.T.: 4.779 min
Delta R.T.: -0.006 min
Response: 1565423
Conc: 0.43 ng/ml

Instrument :
ECD_D
ClientSampleId :



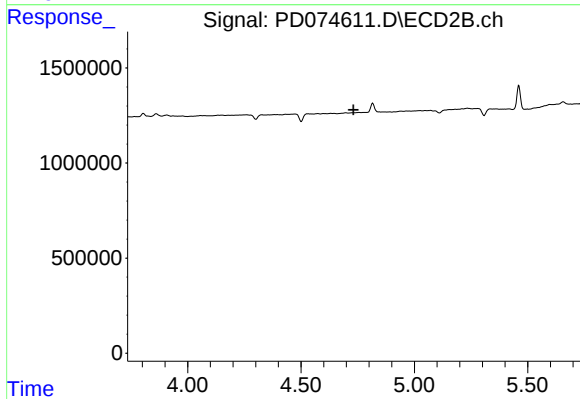
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.133 min
Response: 0
Conc: N.D.



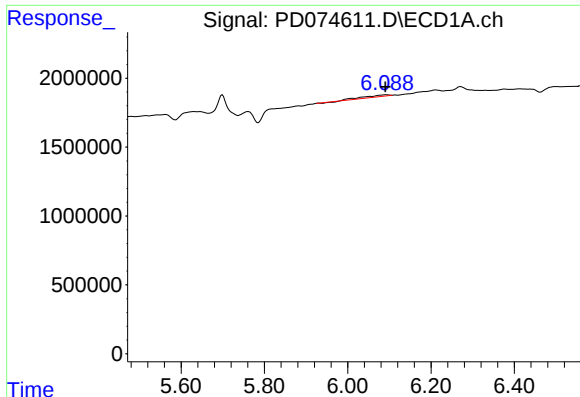
#8 Heptachlor epoxide

R.T.: 5.699 min
Delta R.T.: -0.006 min
Response: 1918825
Conc: 0.58 ng/ml



#8 Heptachlor epoxide

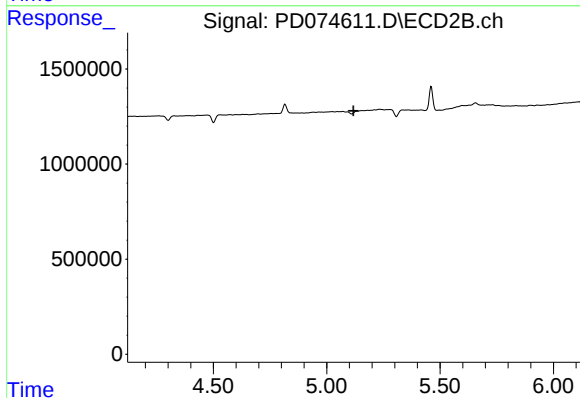
R.T.: 0.000 min
Exp R.T. : 4.732 min
Response: 0
Conc: N.D.



#9 Endosulfan I

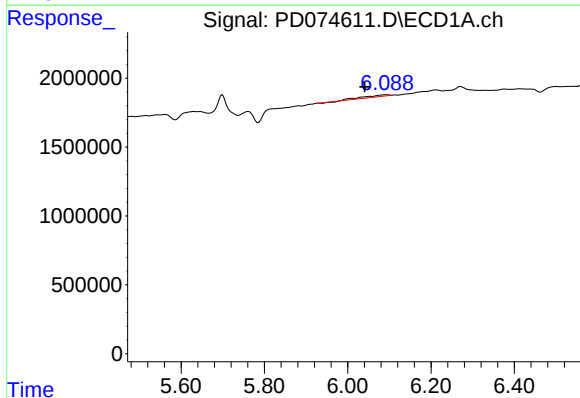
R.T.: 6.092 min
Delta R.T.: 0.001 min
Response: 446169
Conc: 0.15 ng/ml

Instrument :
ECD_D
ClientSampleId :



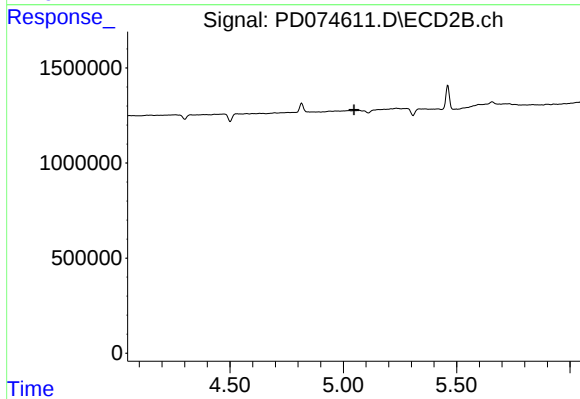
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 5.118 min
Response: 0
Conc: N.D.



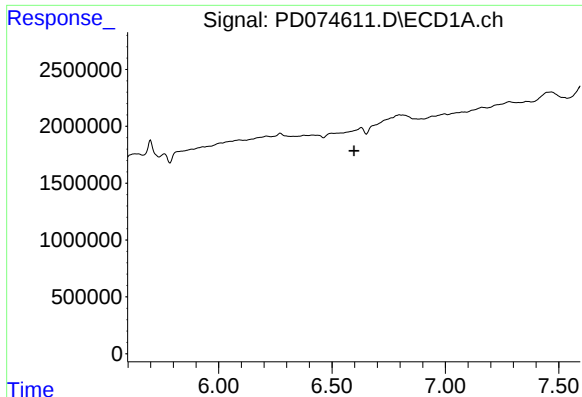
#11 cis-Chlordane

R.T.: 6.092 min
Delta R.T.: 0.051 min
Response: 446169
Conc: 0.14 ng/ml



#11 cis-Chlordane

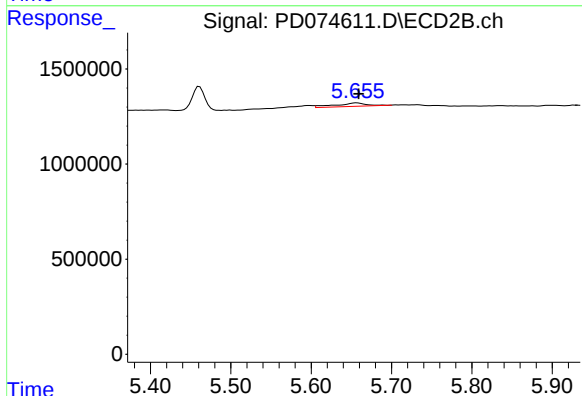
R.T.: 0.000 min
Exp R.T. : 5.047 min
Response: 0
Conc: N.D.



#14 Endrin

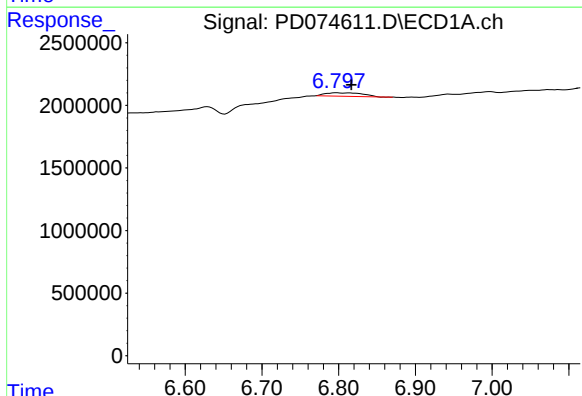
R.T.: 0.000 min
Exp R.T.: 6.597 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



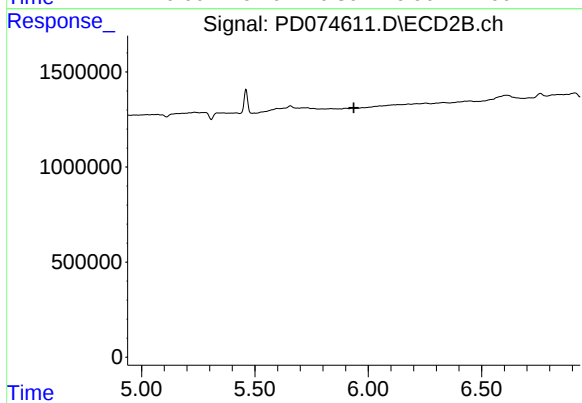
#14 Endrin

R.T.: 5.656 min
Delta R.T.: -0.003 min
Response: 500326
Conc: 0.37 ng/ml



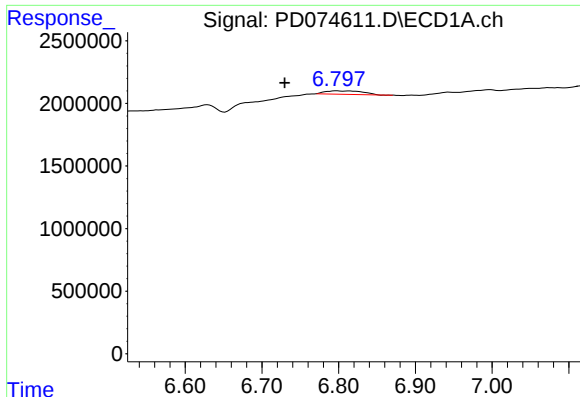
#15 Endosulfan II

R.T.: 6.797 min
Delta R.T.: -0.019 min
Response: 903643
Conc: 0.33 ng/ml



#15 Endosulfan II

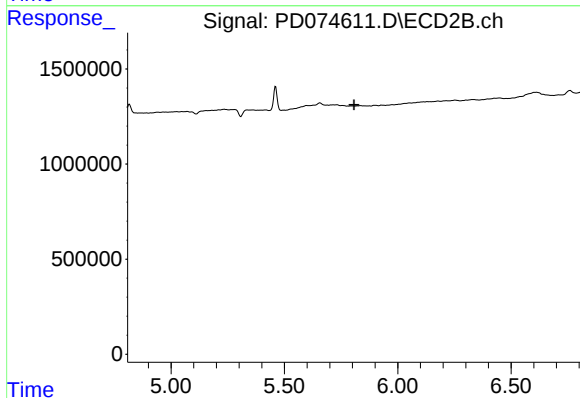
R.T.: 0.000 min
Exp R.T.: 5.936 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

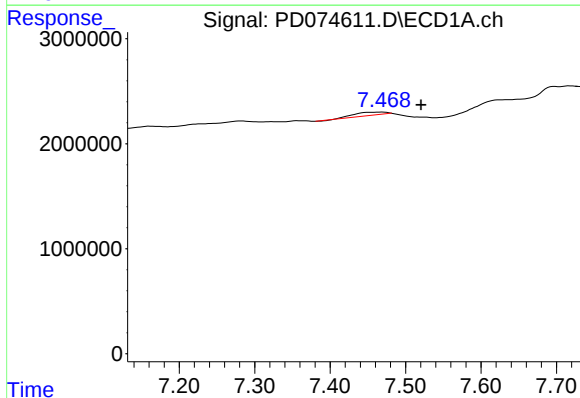
R.T.: 6.797 min
Delta R.T.: 0.068 min
Response: 903643
Conc: 0.38 ng/ml

Instrument :
ECD_D
ClientSampleId :



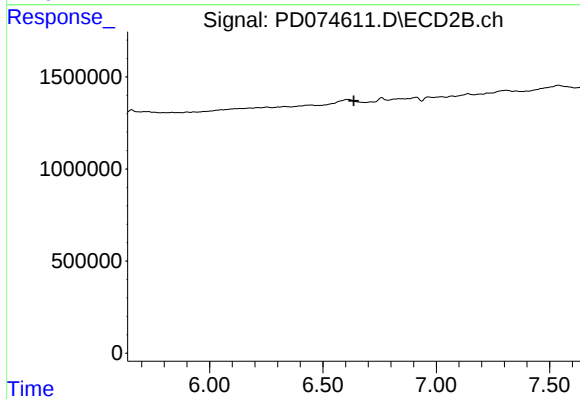
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.808 min
Response: 0
Conc: N.D.



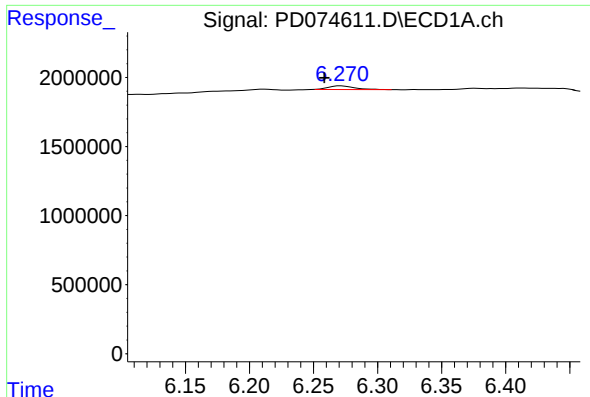
#20 Methoxychlor

R.T.: 7.469 min
Delta R.T.: -0.052 min
Response: 889178
Conc: 0.65 ng/ml



#20 Methoxychlor

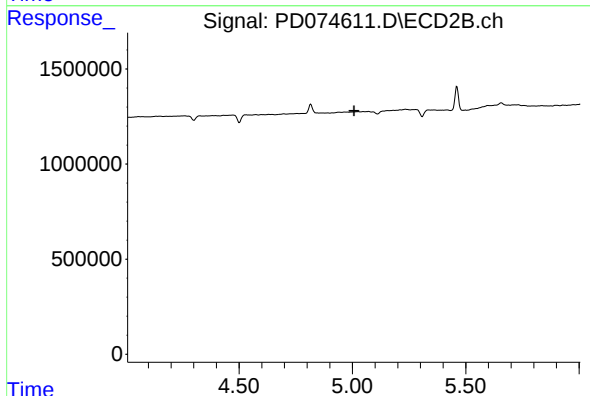
R.T.: 0.000 min
Exp R.T. : 6.636 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

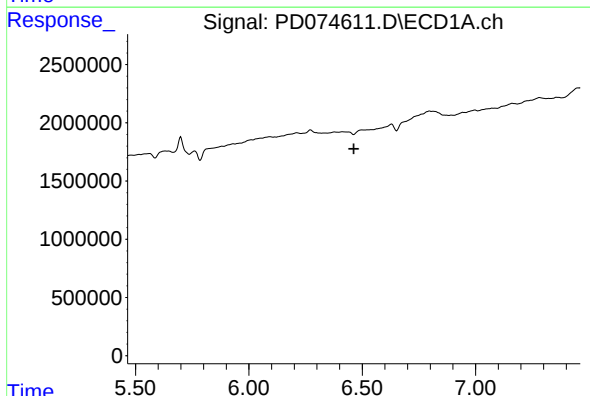
R.T.: 6.272 min
Delta R.T.: 0.013 min
Response: 362072
Conc: 15.43 ng/ml

Instrument :
ECD_D
ClientSampleId :



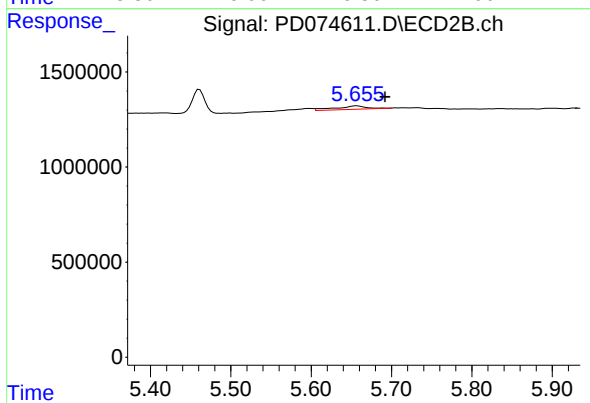
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 5.007 min
Response: 0
Conc: N.D.



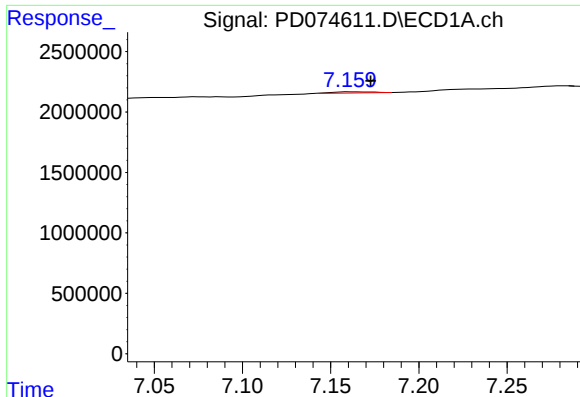
#23 Toxaphene-2

R.T.: 6.500 min
Delta R.T.: 0.037 min
Response: -260843
Conc: N.D.



#23 Toxaphene-2

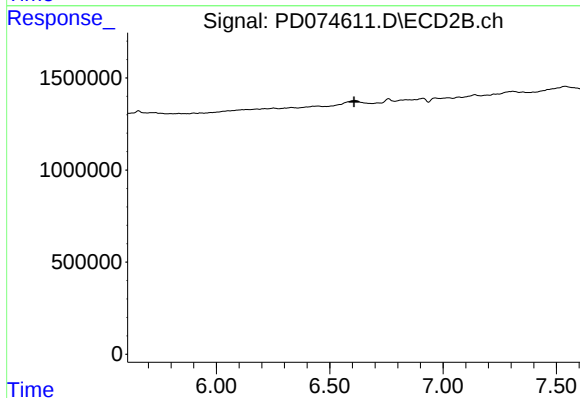
R.T.: 5.656 min
Delta R.T.: -0.036 min
Response: 500326
Conc: 53.27 ng/ml



#25 Toxaphene-4

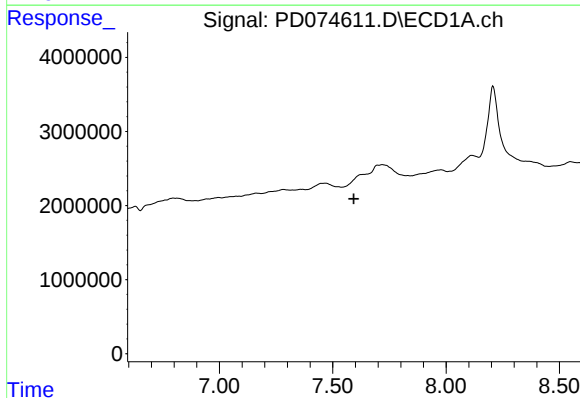
R.T.: 7.162 min
Delta R.T.: -0.011 min
Response: 150247
Conc: 2.43 ng/ml

Instrument :
ECD_D
ClientSampleId :



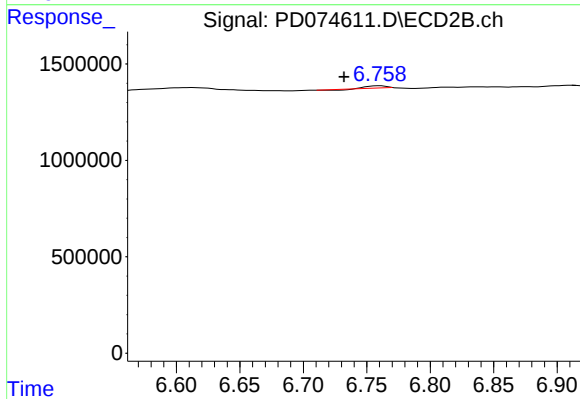
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 6.608 min
Response: 0
Conc: N.D.



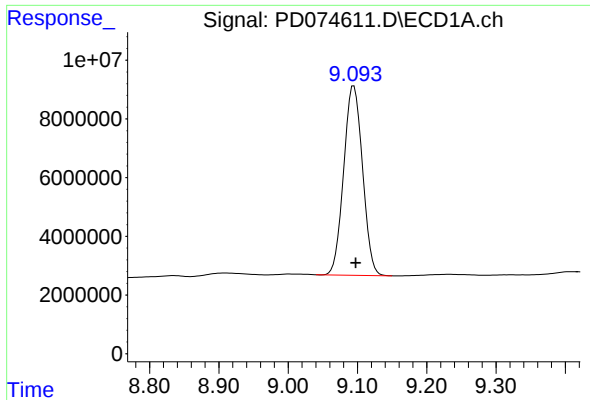
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.593 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

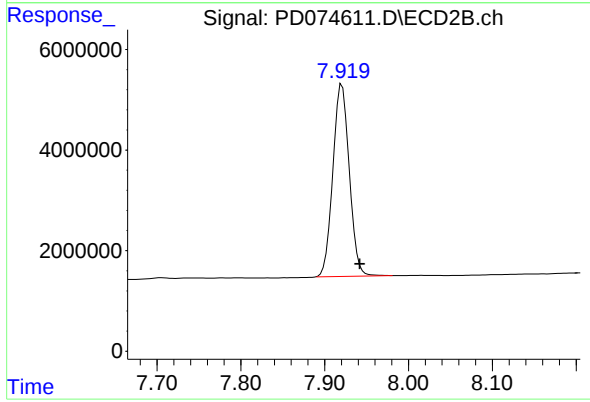
R.T.: 6.760 min
Delta R.T.: 0.028 min
Response: 108549
Conc: 2.54 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.095 min
Delta R.T.: -0.003 min
Response: 121896838
Conc: 44.54 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 7.921 min
Delta R.T.: -0.021 min
Response: 51968085
Conc: 43.40 ng/ml