

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071322\
 Data File : PD070859.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jul 2022 15:57
 Operator : AR\AJ
 Sample : N3625-01 10X
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 14 00:10:49 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

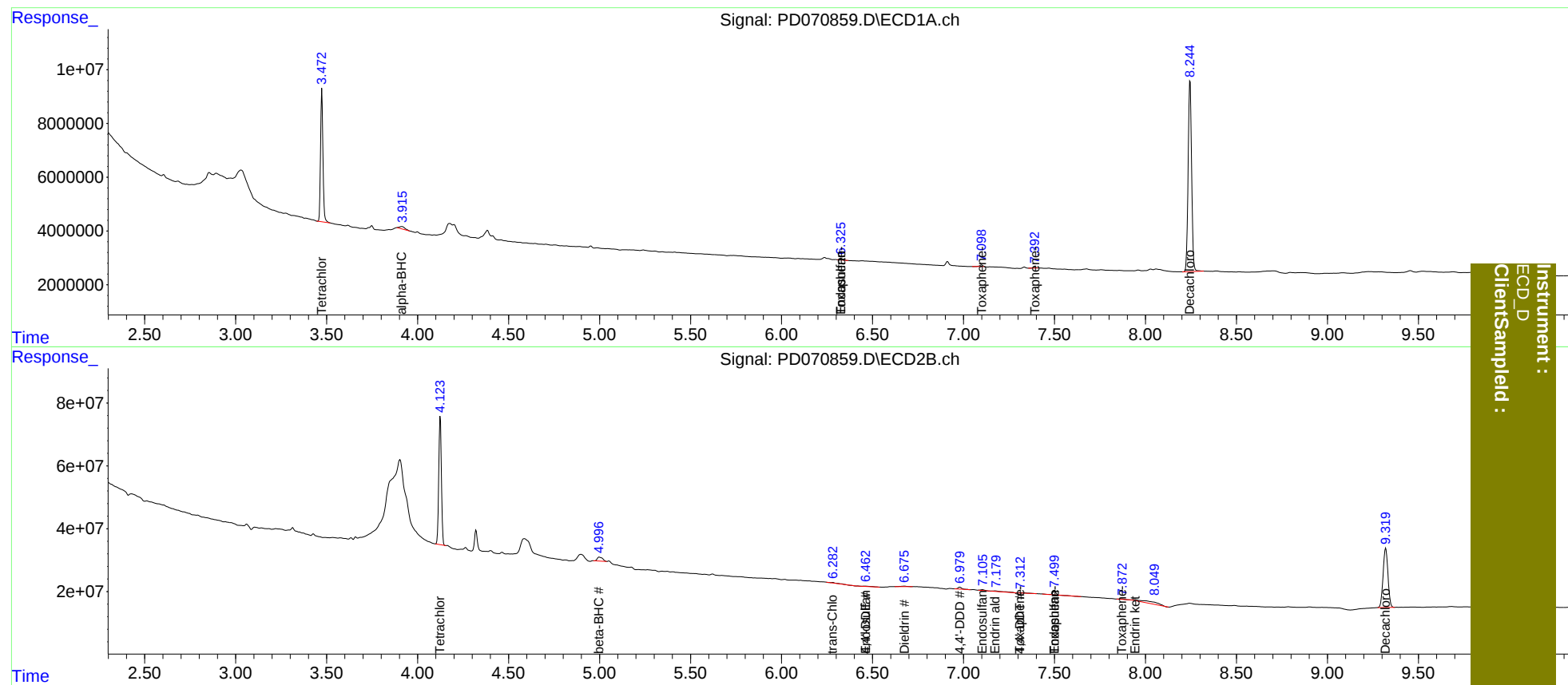
System Monitoring Compounds							
1)	SA Tetrachlo...	3.474	4.125	44789849	412.1E6	19.250	18.263
27)	SA Decachlor...	8.245	9.321	94381712	349.4E6	39.288	39.463
Target Compounds							
2)	A alpha-BHC	3.913	0.000	1840195	0	0.521	N.D. #
3)	MA gamma-BHC...	0.000	4.812	0	1130413	N.D.	<MDL
6)	B beta-BHC	0.000	4.998	0	25180762	N.D.	2.087
7)	B delta-BHC	0.000	5.214	0	666008	N.D.	<MDL
8)	B Heptachlo...	0.000	6.062	0	882487	N.D.	<MDL
9)	A Endosulfan I	0.000	6.462f	0	3583950	N.D.	0.283
10)	B trans-Chl...	0.000	6.281	0	2823140	N.D.	0.197
12)	B 4,4'-DDE	0.000	6.462f	0	3583950	N.D.	0.272
13)	MA Dieldrin	0.000	6.676	0	4304189	N.D.	0.326
15)	B Endosulfa...	6.326	7.104	831877	3644908	0.315	0.334
16)	A 4,4'-DDD	0.000	6.980	0	10207970	N.D.	0.941
17)	MA 4,4'-DDT	0.000	7.312	0	3987064	N.D.	0.366
18)	B Endrin al...	0.000	7.174f	0	7421479	N.D.	0.802
19)	B Endosulfa...	0.000	7.500f	0	13890513	N.D.	1.291
21)	B Endrin ke...	0.000	7.943	0	50643950	N.D.	4.331
24)	Toxaphene-3	6.326	7.312f	831877	3987064	56.793	15.241 #
25)	Toxaphene-4	7.099	7.500f	672254	13890513	9.638	66.127 #
26)	Toxaphene-5	7.393	7.870	291604	2062779	8.131	17.138 #

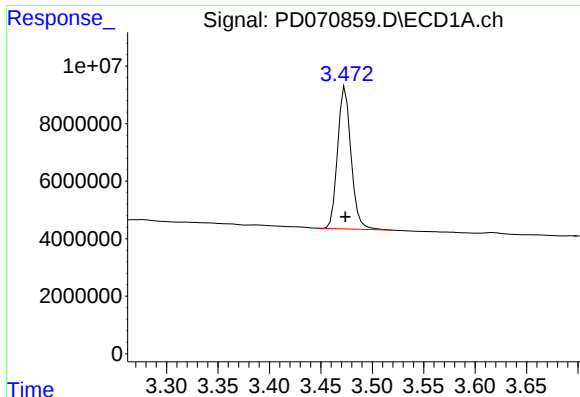
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071322\
Data File : PD070859.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Jul 2022 15:57
Operator : AR\AJ
Sample : N3625-01 10X
Misc :
ALS Vial : 26 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 14 00:10:49 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

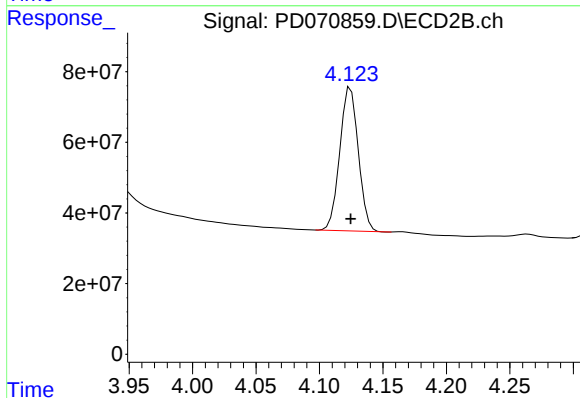




#1 Tetrachloro-m-xylene

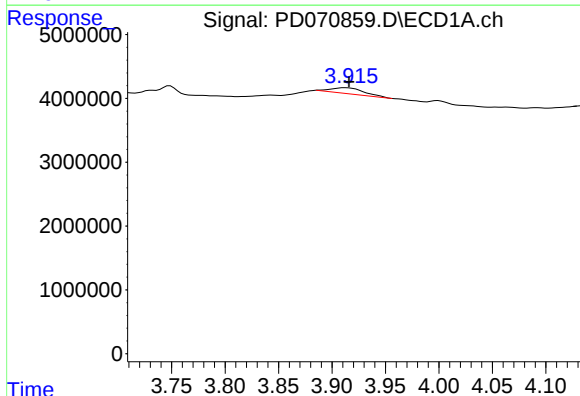
R.T.: 3.474 min
Delta R.T.: 0.000 min
Response: 44789849
Conc: 19.25 ng/ml

Instrument :
ECD_D
ClientSampleId :



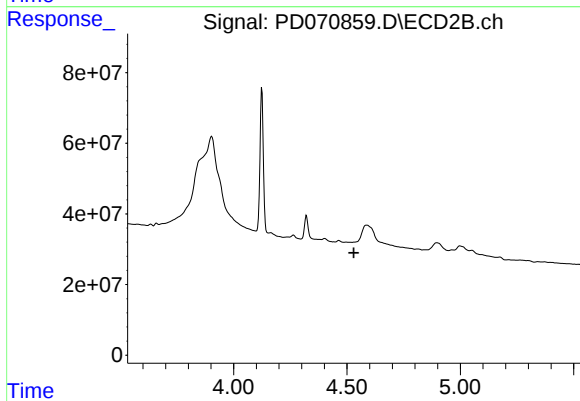
#1 Tetrachloro-m-xylene

R.T.: 4.125 min
Delta R.T.: 0.000 min
Response: 412073360
Conc: 18.26 ng/ml



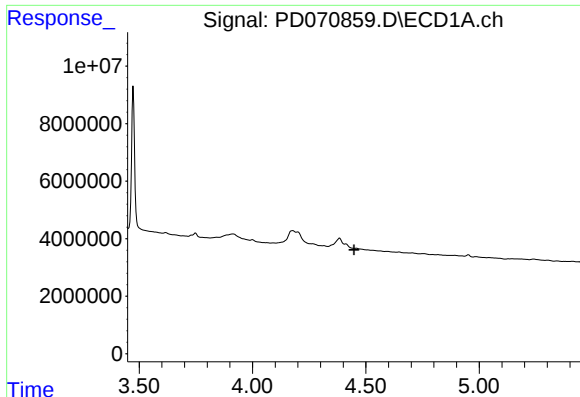
#2 alpha-BHC

R.T.: 3.913 min
Delta R.T.: -0.003 min
Response: 1840195
Conc: 0.52 ng/ml



#2 alpha-BHC

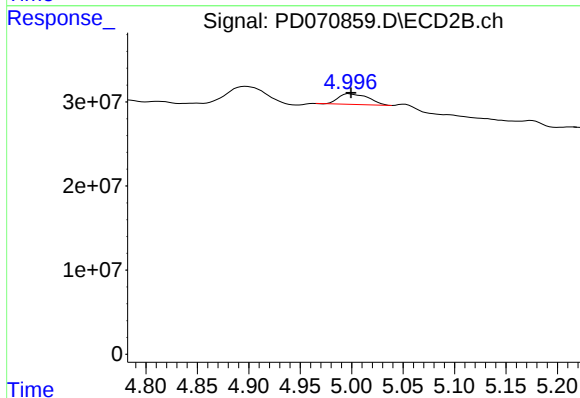
R.T.: 0.000 min
Exp R.T. : 4.530 min
Response: 0
Conc: N.D.



#6 beta-BHC

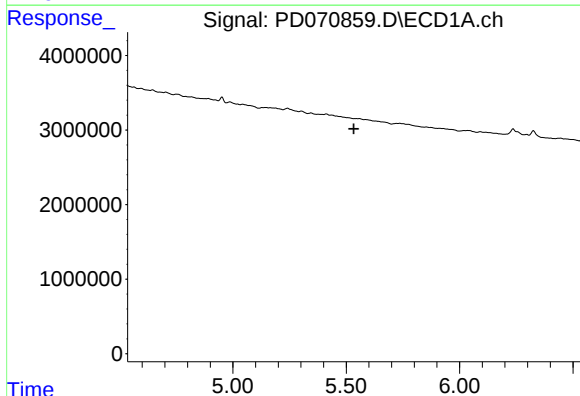
R.T.: 0.000 min
Exp R.T.: 4.449 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



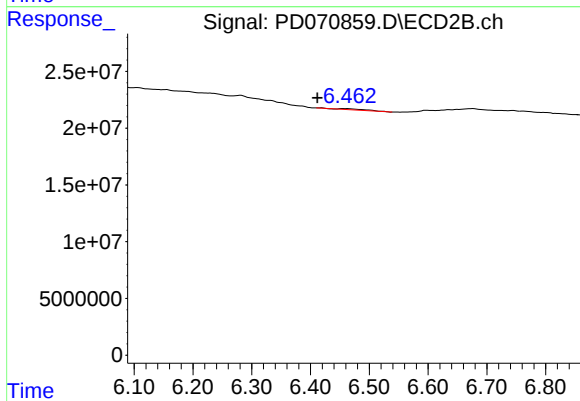
#6 beta-BHC

R.T.: 4.998 min
Delta R.T.: -0.001 min
Response: 25180762
Conc: 2.09 ng/ml



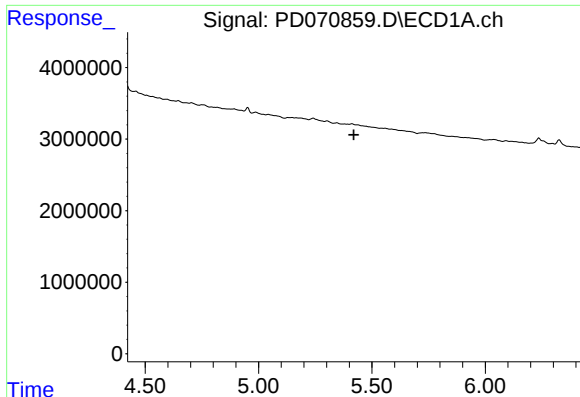
#9 Endosulfan I

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



#9 Endosulfan I

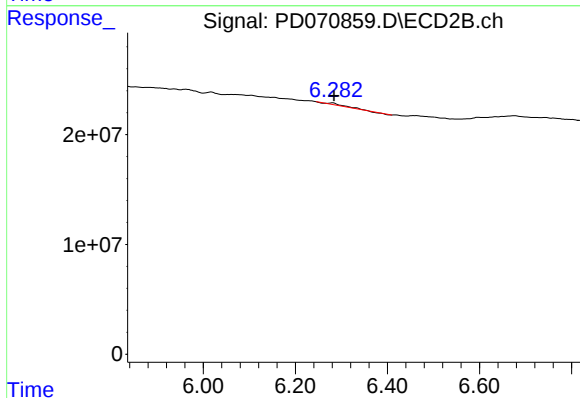
R.T.: 6.462 min
Delta R.T.: 0.050 min
Response: 3583950
Conc: 0.28 ng/ml



#10 trans-Chlordane

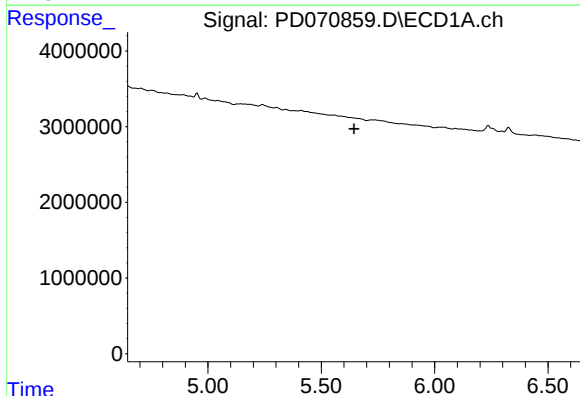
R.T.: 0.000 min
Exp R.T.: 5.420 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



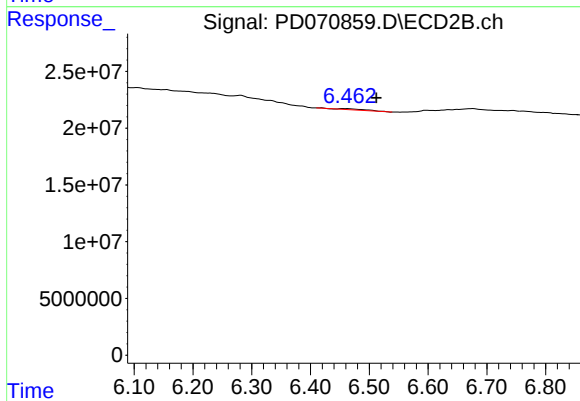
#10 trans-Chlordane

R.T.: 6.281 min
Delta R.T.: -0.004 min
Response: 2823140
Conc: 0.20 ng/ml



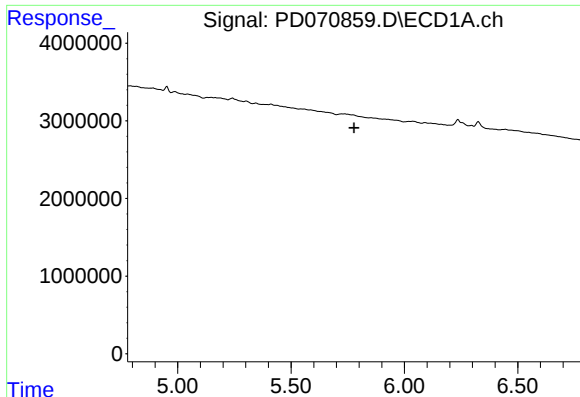
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 5.645 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

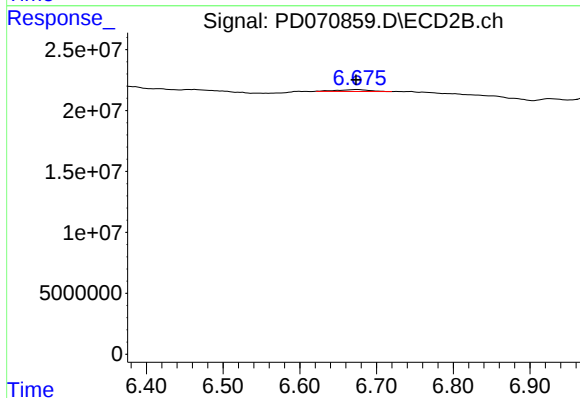
R.T.: 6.462 min
Delta R.T.: -0.050 min
Response: 3583950
Conc: 0.27 ng/ml



#13 Dieldrin

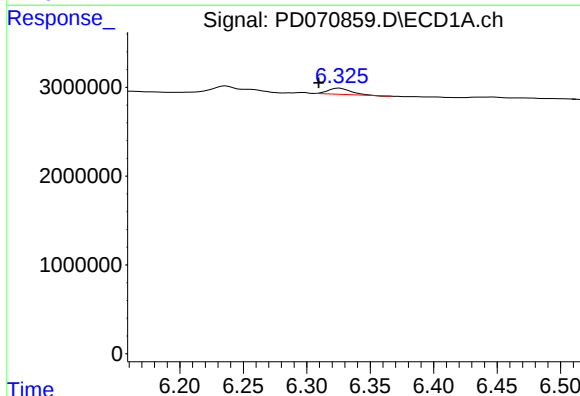
R.T.: 0.000 min
Exp R.T.: 5.778 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



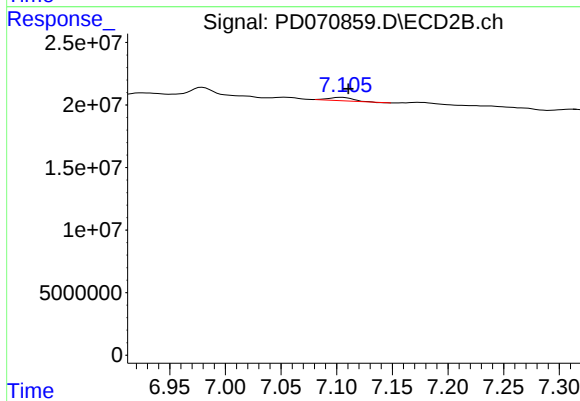
#13 Dieldrin

R.T.: 6.676 min
Delta R.T.: 0.002 min
Response: 4304189
Conc: 0.33 ng/ml



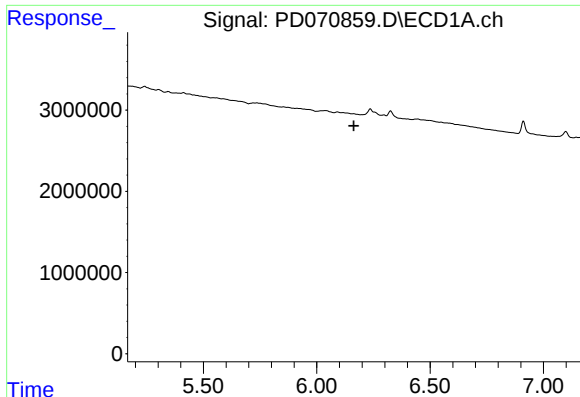
#15 Endosulfan II

R.T.: 6.326 min
Delta R.T.: 0.017 min
Response: 831877
Conc: 0.31 ng/ml



#15 Endosulfan II

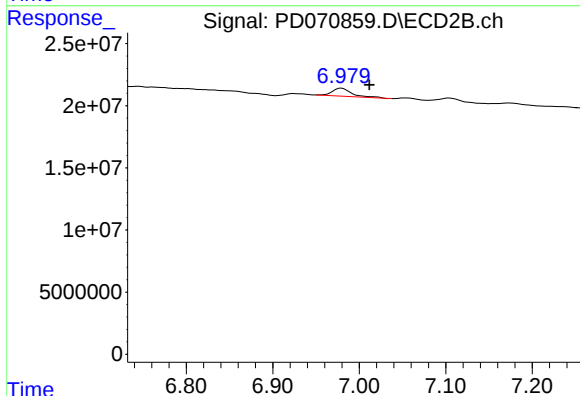
R.T.: 7.104 min
Delta R.T.: -0.006 min
Response: 3644908
Conc: 0.33 ng/ml



#16 4,4'-DDD

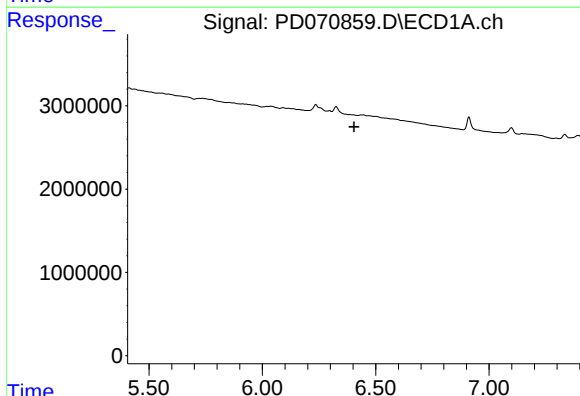
R.T.: 0.000 min
Exp R.T.: 6.163 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



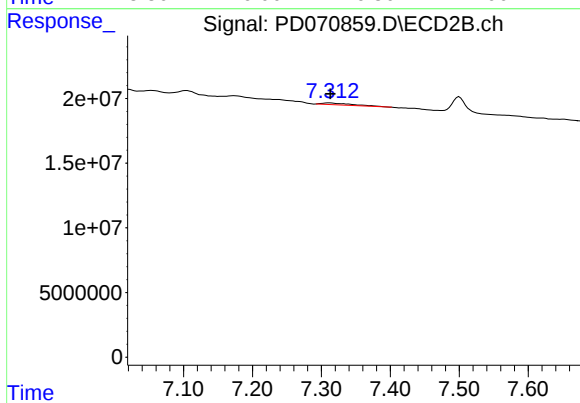
#16 4,4'-DDD

R.T.: 6.980 min
Delta R.T.: -0.032 min
Response: 10207970
Conc: 0.94 ng/ml



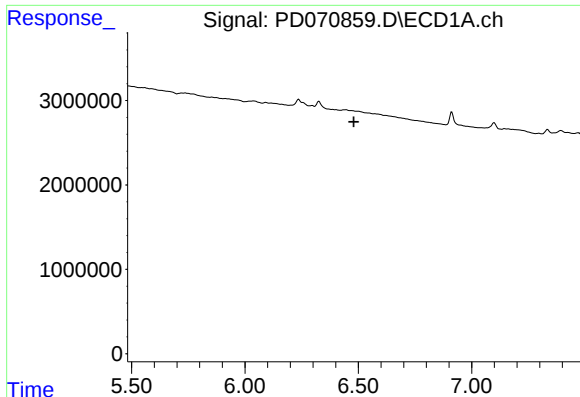
#17 4,4'-DDT

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



#17 4,4'-DDT

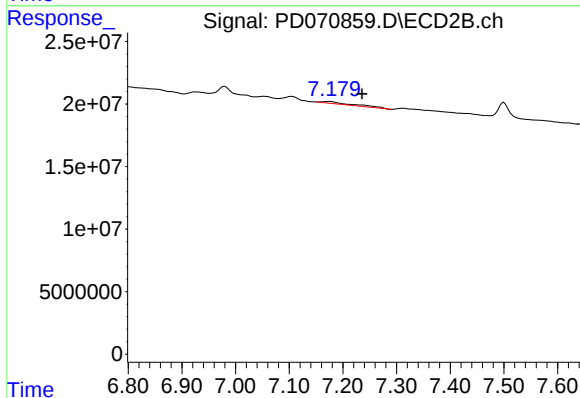
R.T.: 7.312 min
Delta R.T.: 0.000 min
Response: 3987064
Conc: 0.37 ng/ml



#18 Endrin aldehyde

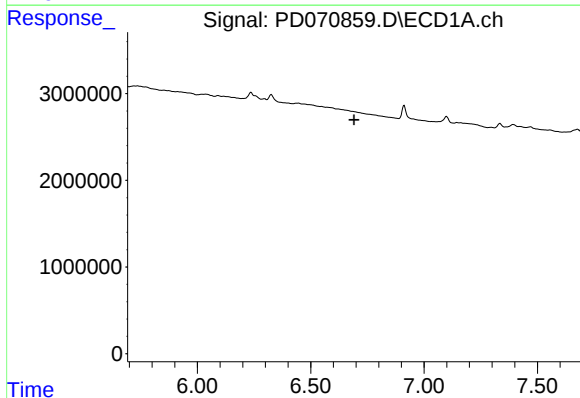
R.T.: 0.000 min
Exp R.T.: 6.479 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



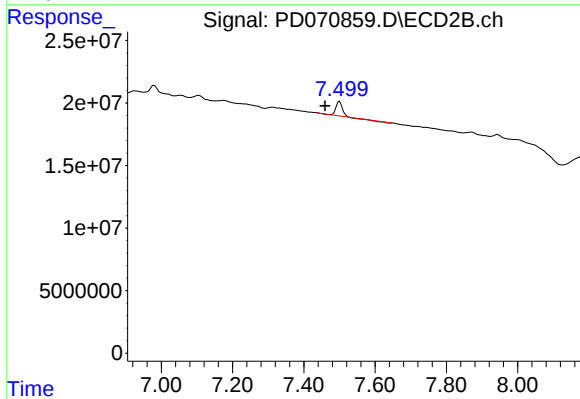
#18 Endrin aldehyde

R.T.: 7.174 min
Delta R.T.: -0.062 min
Response: 7421479
Conc: 0.80 ng/ml



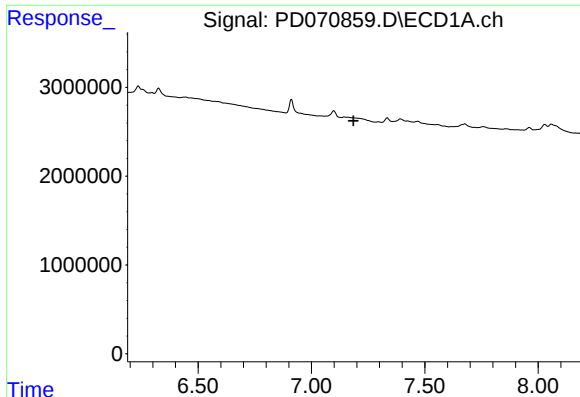
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T.: 6.692 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

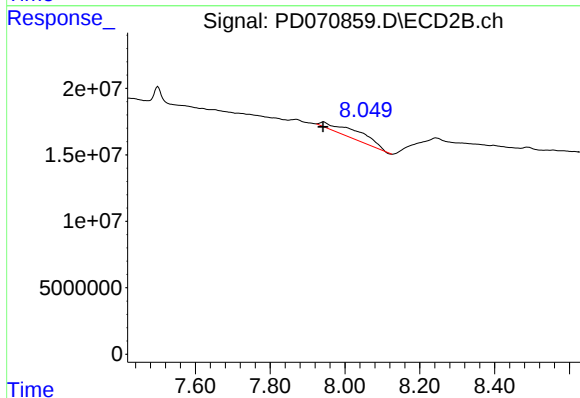
R.T.: 7.500 min
Delta R.T.: 0.040 min
Response: 13890513
Conc: 1.29 ng/ml



#21 Endrin ketone

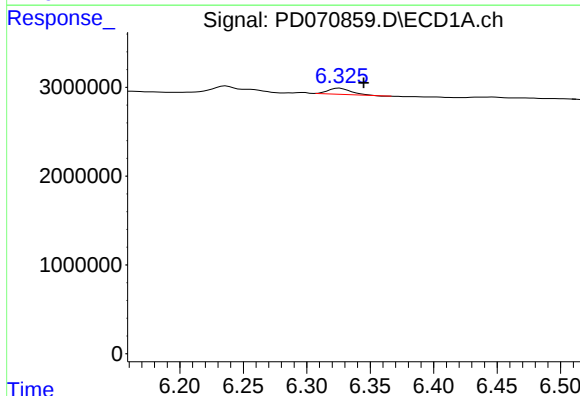
R.T.: 0.000 min
Exp R.T.: 7.186 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



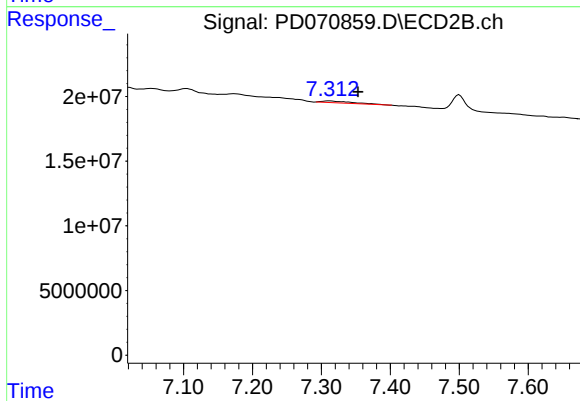
#21 Endrin ketone

R.T.: 7.943 min
Delta R.T.: 0.001 min
Response: 50643950
Conc: 4.33 ng/ml



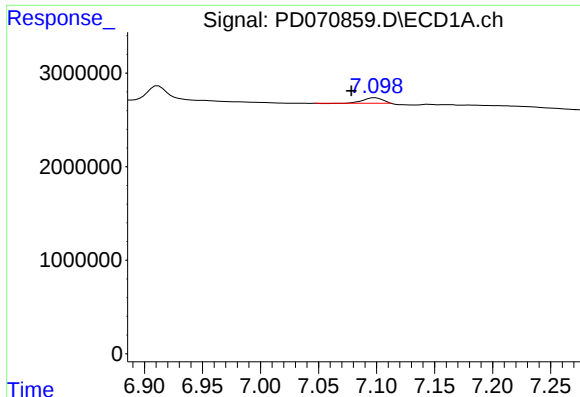
#24 Toxaphene-3

R.T.: 6.326 min
Delta R.T.: -0.019 min
Response: 831877
Conc: 56.79 ng/ml



#24 Toxaphene-3

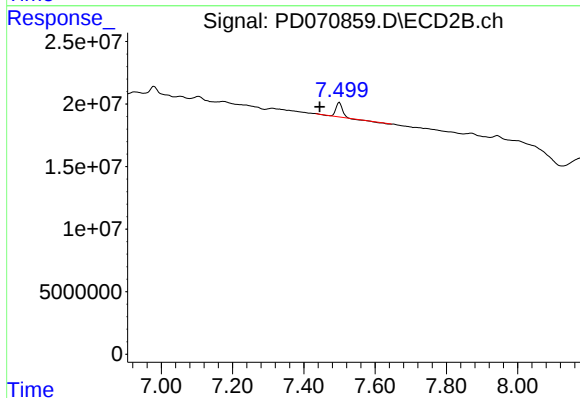
R.T.: 7.312 min
Delta R.T.: -0.042 min
Response: 3987064
Conc: 15.24 ng/ml



#25 Toxaphene-4

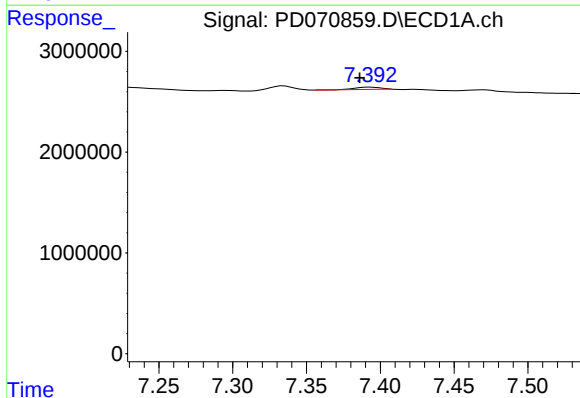
R.T.: 7.099 min
Delta R.T.: 0.021 min
Response: 672254
Conc: 9.64 ng/ml

Instrument :
ECD_D
ClientSampleId :



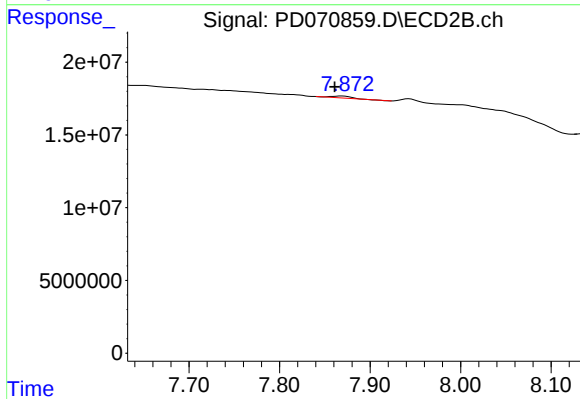
#25 Toxaphene-4

R.T.: 7.500 min
Delta R.T.: 0.055 min
Response: 13890513
Conc: 66.13 ng/ml



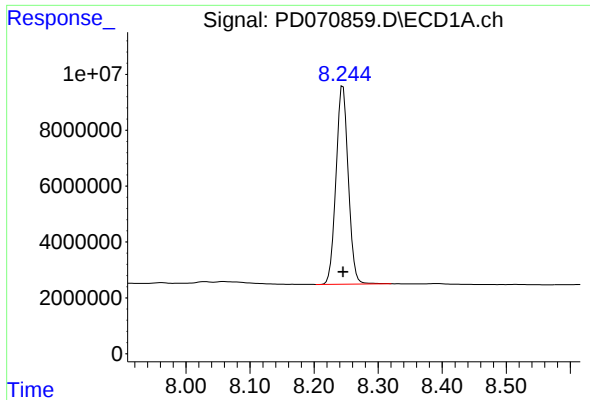
#26 Toxaphene-5

R.T.: 7.393 min
Delta R.T.: 0.007 min
Response: 291604
Conc: 8.13 ng/ml



#26 Toxaphene-5

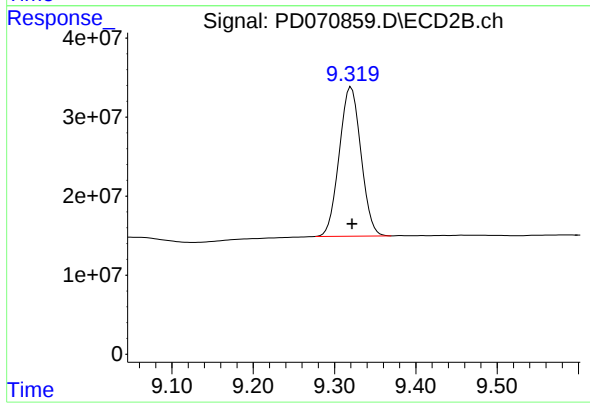
R.T.: 7.870 min
Delta R.T.: 0.009 min
Response: 2062779
Conc: 17.14 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.245 min
Delta R.T.: 0.000 min
Response: 94381712
Conc: 39.29 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.321 min
Delta R.T.: -0.001 min
Response: 349426958
Conc: 39.46 ng/ml