

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD021022\
 Data File : PD067993.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Feb 2022 08:41
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 11 06:00:44 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD020922CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Feb 09 15:28:35 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

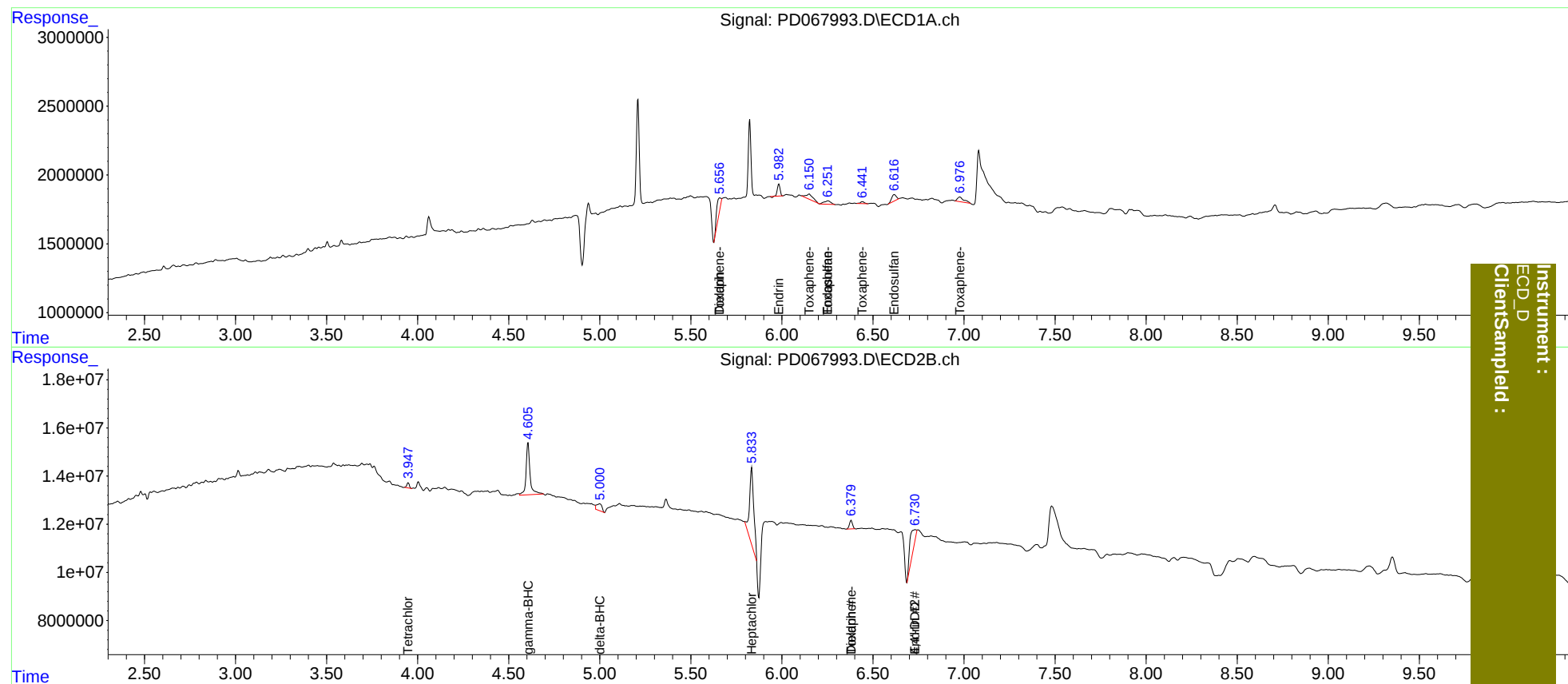
System Monitoring Compounds							
1)	SA Tetrachlo...	3.439	3.948	85649	2043770	<MDL	0.187 #
27)	SA Decachlor...	0.000	8.963f	0	217077	N.D.	<MDL
Target Compounds							
3)	MA gamma-BHC...	0.000	4.606f	0	32585083	N.D.	2.693
4)	MA Heptachlor	4.444	0.000	30828	0	<MDL	N.D. #
6)	B beta-BHC	4.412	0.000	99049	0	<MDL	N.D. #
7)	B delta-BHC	4.630f	5.000f	162613	5936029	<MDL	0.577 #
8)	B Heptachlo...	0.000	5.834	0	49882517	N.D.	6.984
9)	A Endosulfan I	5.498f	0.000	180037	0	<MDL	N.D. #
10)	B trans-Chl...	5.388f	6.019f	39751	256839	<MDL	<MDL #
11)	B cis-Chlor...	5.388	0.000	39751	0	<MDL	N.D. #
13)	MA Dieldrin	5.660f	6.380f	1719922	4190164	0.663	0.582
14)	MA Endrin	5.984	6.732f	887542	19499954	0.411	3.176 #
15)	B Endosulfa...	6.253	0.000	652345	0	0.323	N.D. #
16)	A 4,4'-DDD	6.095	6.732f	-78517	19499954	N.D.	3.330
19)	B Endosulfa...	6.617	0.000	804700	0	0.465	N.D. #
22)	Toxaphene-1	5.660	6.380	1719922	4190164	109.988	126.691
23)	Toxaphene-2	6.150	0.000	1035710	0	65.957	N.D. #
24)	Toxaphene-3	6.253	7.067	652345	-584505	18.103	N.D. #
25)	Toxaphene-4	6.442	0.000	217411	0	6.097	N.D. #
26)	Toxaphene-5	6.978	0.000	814820	0	22.761	N.D. #

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

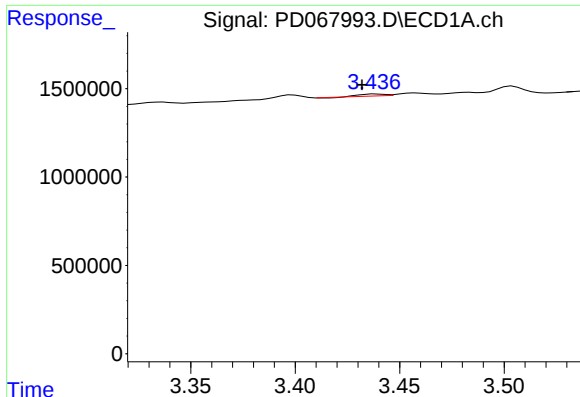
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD021022\
Data File : PD067993.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Feb 2022 08:41
Operator : AR\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 11 06:00:44 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD020922CLP.M
Quant Title : GC Extractables
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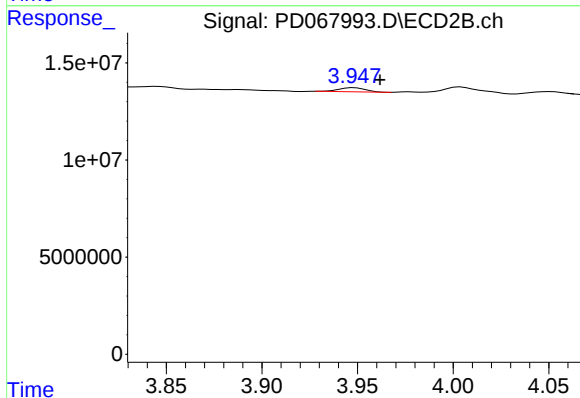
Instrument :
ECD_D
ClientSampled :



#1 Tetrachloro-m-xylene

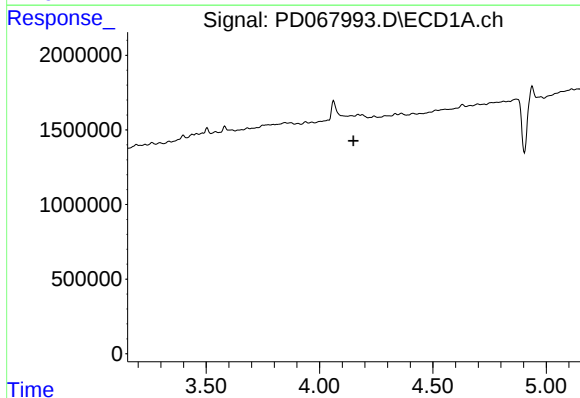
R.T.: 3.439 min
Delta R.T.: 0.007 min
Response: 85649
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



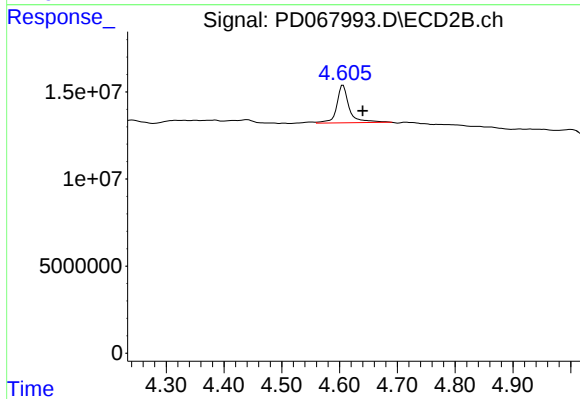
#1 Tetrachloro-m-xylene

R.T.: 3.948 min
Delta R.T.: -0.013 min
Response: 2043770
Conc: 0.19 ng/ml



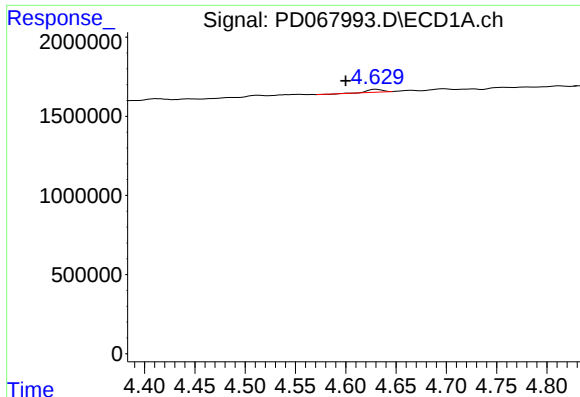
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.150 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

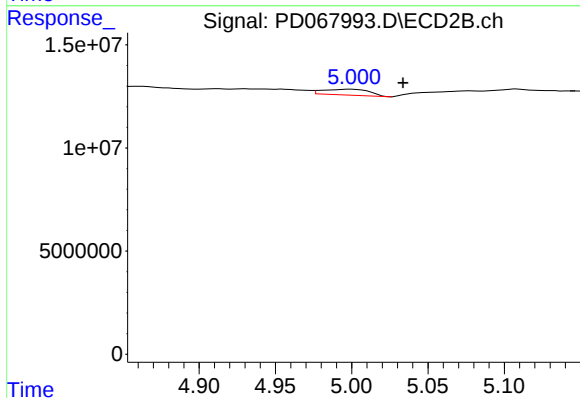
R.T.: 4.606 min
Delta R.T.: -0.034 min
Response: 32585083
Conc: 2.69 ng/ml



#7 delta-BHC

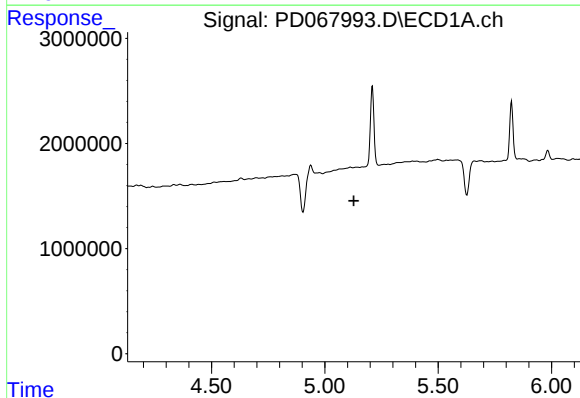
R.T.: 4.630 min
Delta R.T.: 0.030 min
Response: 162613
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



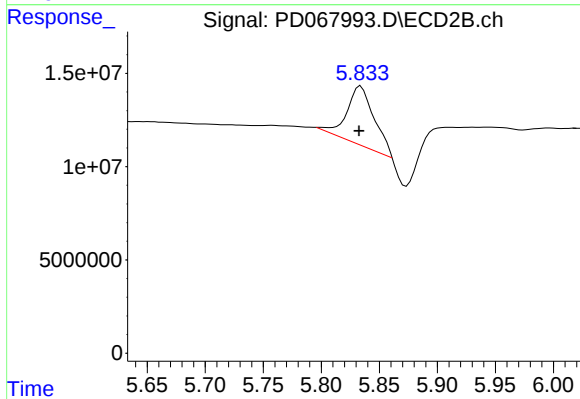
#7 delta-BHC

R.T.: 5.000 min
Delta R.T.: -0.034 min
Response: 5936029
Conc: 0.58 ng/ml



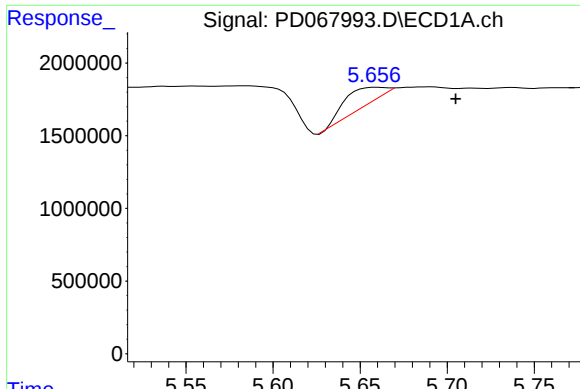
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.127 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

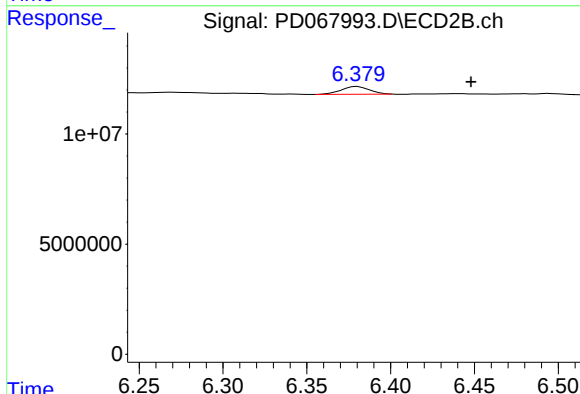
R.T.: 5.834 min
Delta R.T.: 0.002 min
Response: 49882517
Conc: 6.98 ng/ml



#13 Dieldrin

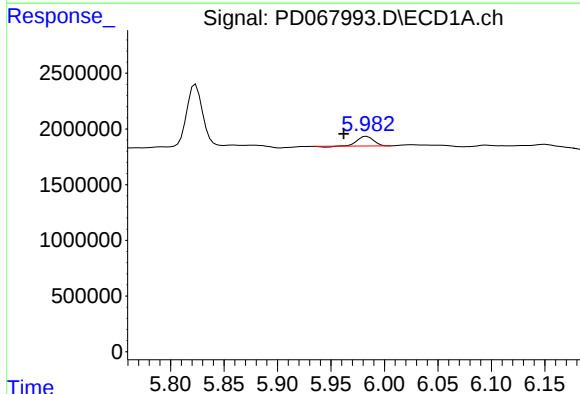
R.T.: 5.660 min
Delta R.T.: -0.045 min
Response: 1719922
Conc: 0.66 ng/ml

Instrument :
ECD_D
ClientSampleId :



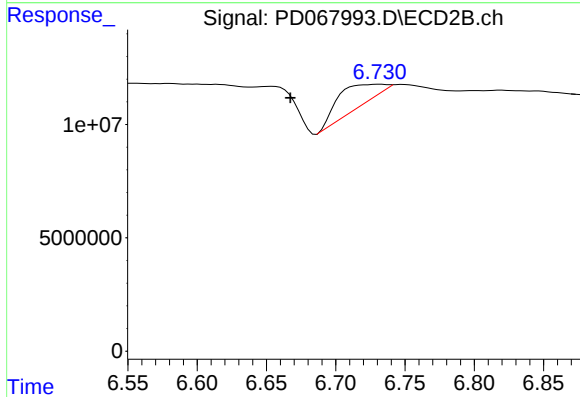
#13 Dieldrin

R.T.: 6.380 min
Delta R.T.: -0.068 min
Response: 4190164
Conc: 0.58 ng/ml



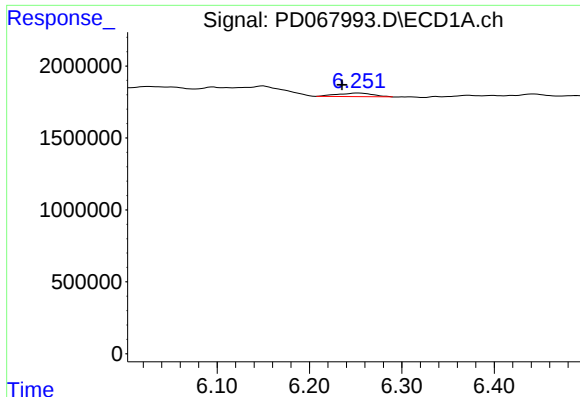
#14 Endrin

R.T.: 5.984 min
Delta R.T.: 0.022 min
Response: 887542
Conc: 0.41 ng/ml



#14 Endrin

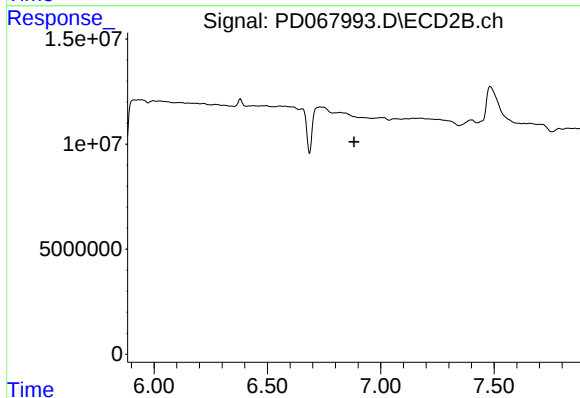
R.T.: 6.732 min
Delta R.T.: 0.065 min
Response: 19499954
Conc: 3.18 ng/ml



#15 Endosulfan II

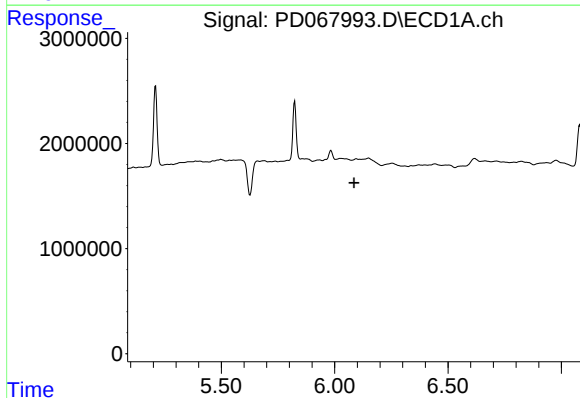
R.T.: 6.253 min
Delta R.T.: 0.017 min
Response: 652345
Conc: 0.32 ng/ml

Instrument :
ECD_D
ClientSampleId :



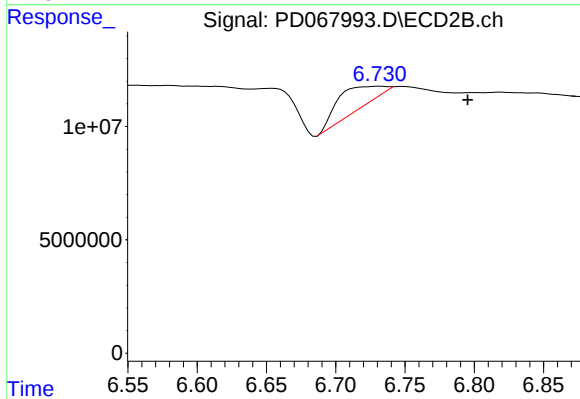
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.882 min
Response: 0
Conc: N.D.



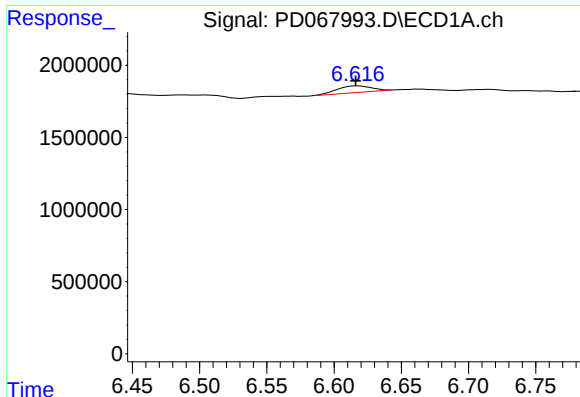
#16 4,4'-DDD

R.T.: 6.095 min
Delta R.T.: 0.009 min
Response: -78517
Conc: N.D.



#16 4,4'-DDD

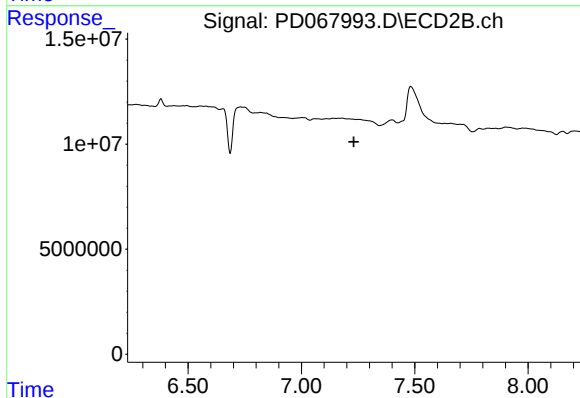
R.T.: 6.732 min
Delta R.T.: -0.063 min
Response: 19499954
Conc: 3.33 ng/ml



#19 Endosulfan Sulfate

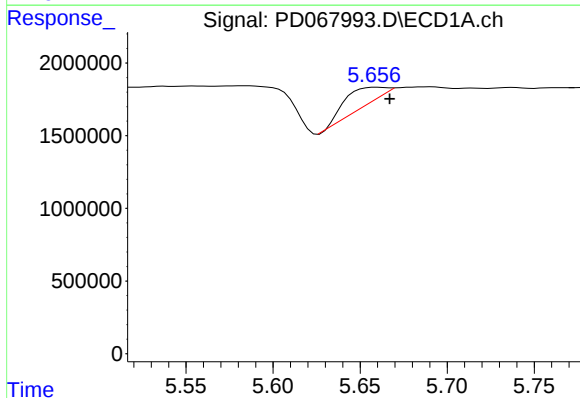
R.T.: 6.617 min
Delta R.T.: 0.001 min
Response: 804700
Conc: 0.46 ng/ml

Instrument :
ECD_D
ClientSampleId :



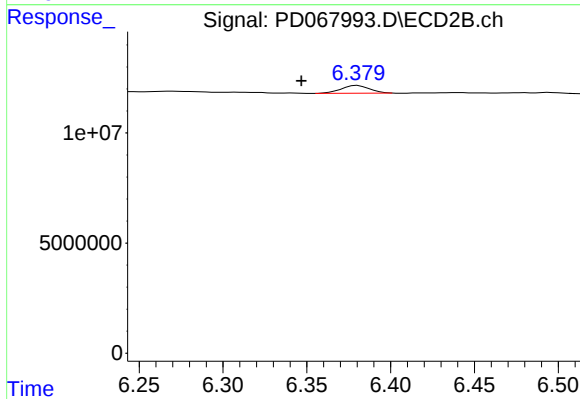
#19 Endosulfan Sulfate

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



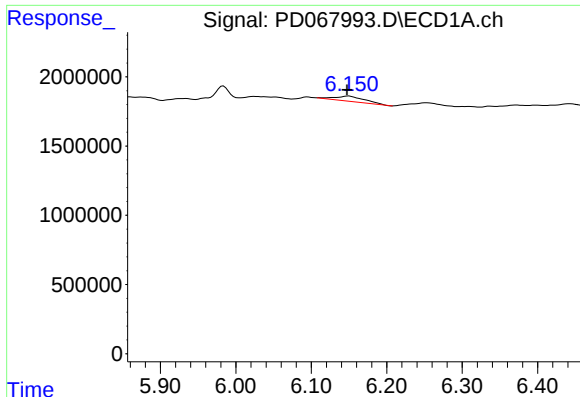
#22 Toxaphene-1

R.T.: 5.660 min
Delta R.T.: -0.007 min
Response: 1719922
Conc: 109.99 ng/ml



#22 Toxaphene-1

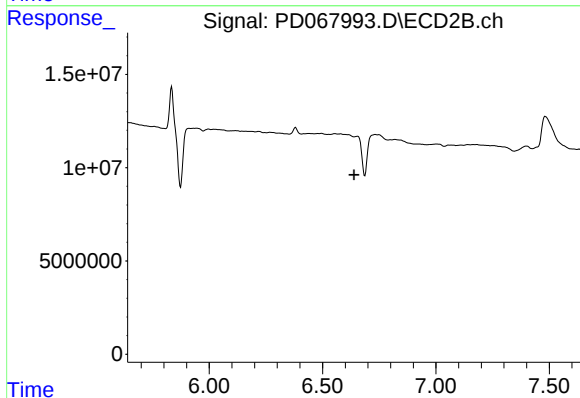
R.T.: 6.380 min
Delta R.T.: 0.034 min
Response: 4190164
Conc: 126.69 ng/ml



#23 Toxaphene-2

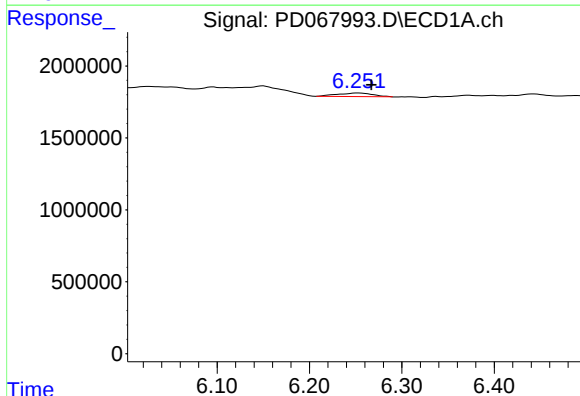
R.T.: 6.150 min
Delta R.T.: 0.003 min
Response: 1035710
Conc: 65.96 ng/ml

Instrument :
ECD_D
ClientSampleId :



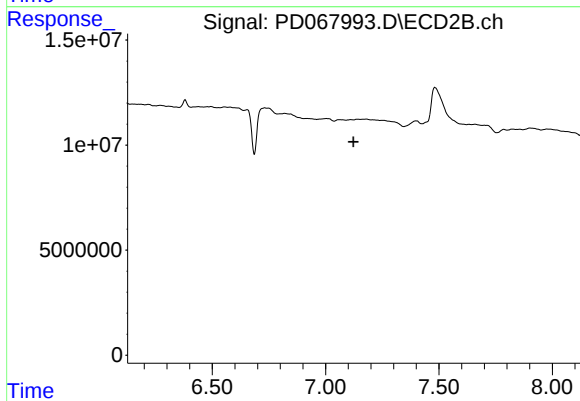
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 6.639 min
Response: 0
Conc: N.D.



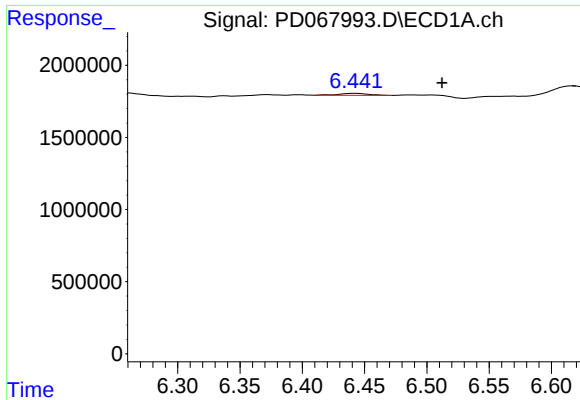
#24 Toxaphene-3

R.T.: 6.253 min
Delta R.T.: -0.014 min
Response: 652345
Conc: 18.10 ng/ml



#24 Toxaphene-3

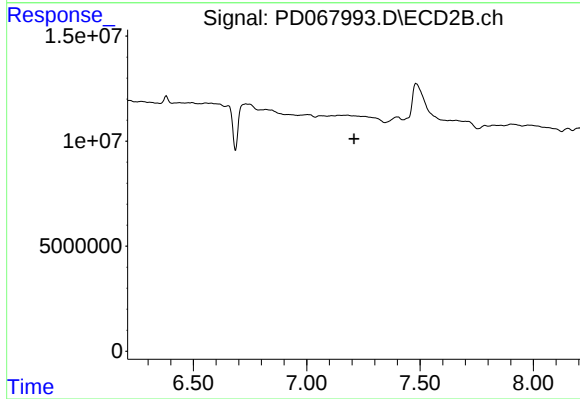
R.T.: 7.067 min
Delta R.T.: -0.056 min
Response: -584505
Conc: N.D.



#25 Toxaphene-4

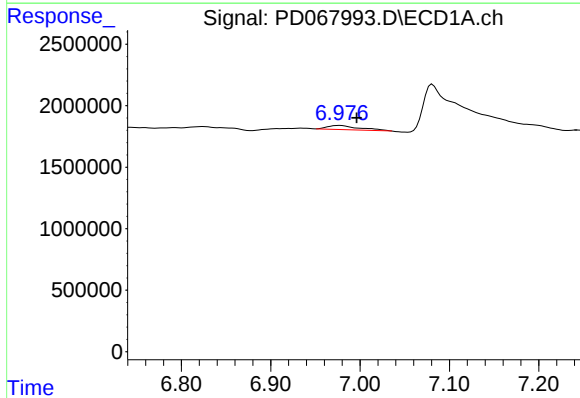
R.T.: 6.442 min
Delta R.T.: -0.070 min
Response: 217411
Conc: 6.10 ng/ml

Instrument :
ECD_D
ClientSampleId :



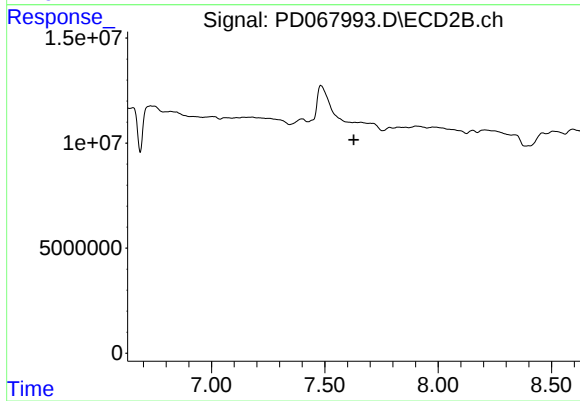
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 7.209 min
Response: 0
Conc: N.D.



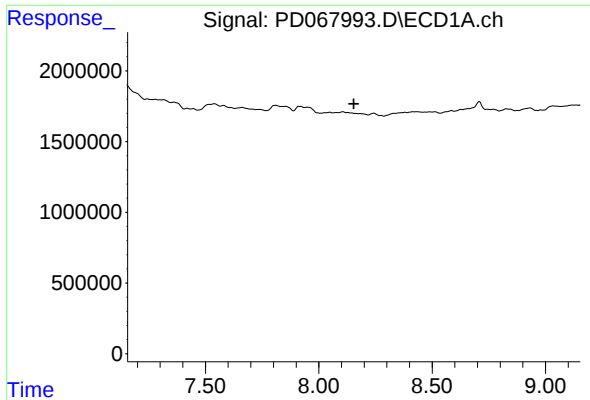
#26 Toxaphene-5

R.T.: 6.978 min
Delta R.T.: -0.019 min
Response: 814820
Conc: 22.76 ng/ml



#26 Toxaphene-5

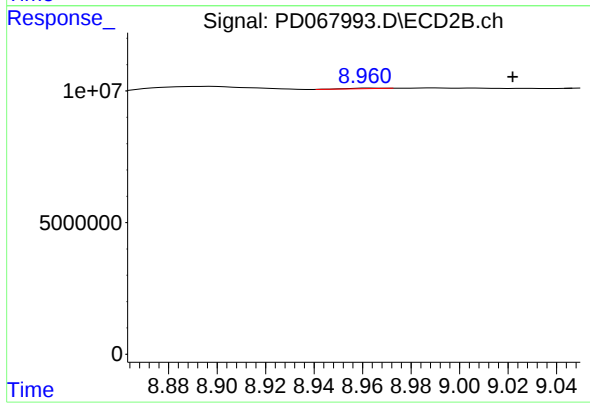
R.T.: 0.000 min
Exp R.T. : 7.628 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 8.154 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 8.963 min
Delta R.T.: -0.059 min
Response: 217077
Conc: N.D.