

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD080222\
 Data File : PD071293.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Aug 2022 08:50
 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: Aug 03 01:47:08 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD071422CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Jul 14 05:14:58 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

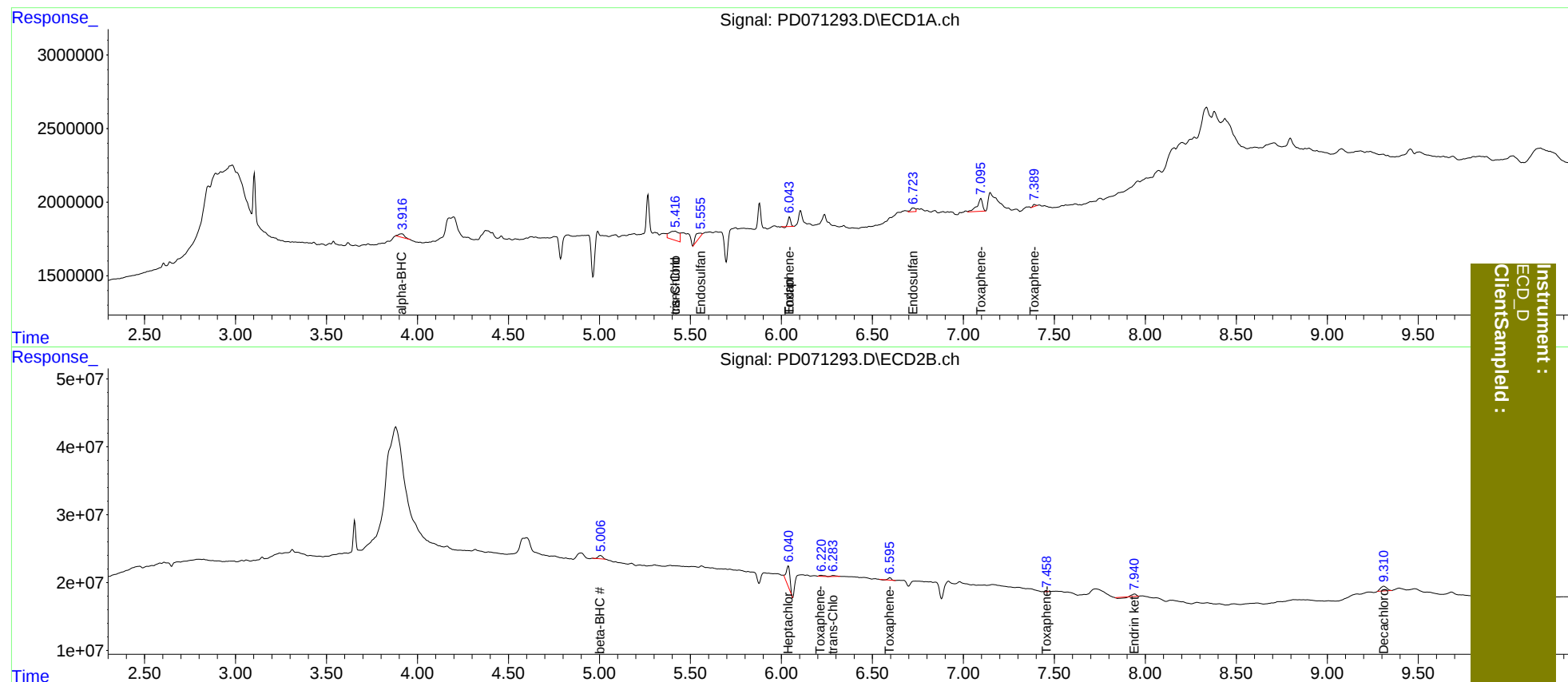
System Monitoring Compounds							
1)	SA Tetrachlo...	0.000	4.163f	0	1308294	N.D.	<MDL
27)	SA Decachlor...	8.270	9.311	14148	16801161	<MDL	1.819 #
Target Compounds							
2)	A alpha-BHC	3.914	0.000	510343	0	0.136	N.D. #
3)	MA gamma-BHC...	0.000	4.816	0	278906	N.D.	<MDL
6)	B beta-BHC	4.462	5.006	-50318	8117131	N.D.	0.607
7)	B delta-BHC	4.627f	5.222	91771	43752	<MDL	<MDL #
8)	B Heptachlo...	0.000	6.039	0	43320006	N.D.	2.917
9)	A Endosulfan I	5.556	0.000	868741	0	0.288	N.D. #
10)	B trans-Chl...	5.416	6.285	2231562	2823855	0.641	0.188 #
11)	B cis-Chlor...	5.416f	0.000	2231562	0	0.653	N.D. #
13)	MA Dieldrin	0.000	6.649	0	402863	N.D.	<MDL
15)	B Endosulfa...	0.000	7.118	0	448660	N.D.	<MDL
16)	A 4,4'-DDD	0.000	7.056f	0	585162	N.D.	<MDL
19)	B Endosulfa...	6.726	7.459	446617	183402	0.159	<MDL #
20)	A Methoxychlor	6.982	0.000	31888	0	<MDL	N.D. #
21)	B Endrin ke...	0.000	7.941	0	1887970	N.D.	0.153
22)	Toxaphene-1	0.000	6.217	0	3115997	N.D.	74.008
23)	Toxaphene-2	6.045	6.596	634071	4071887	41.278	42.833
25)	Toxaphene-4	7.097	7.459	1800858	183402	25.674	0.867 #
26)	Toxaphene-5	7.390	0.000	146314	0	4.012	N.D. #

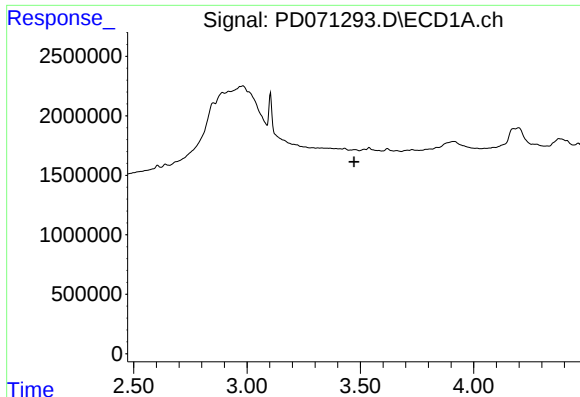
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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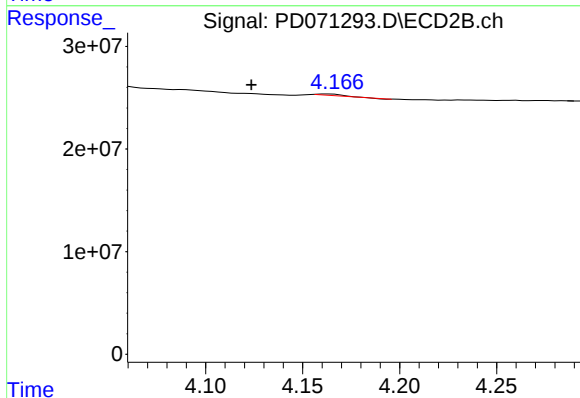




#1 Tetrachloro-m-xylene

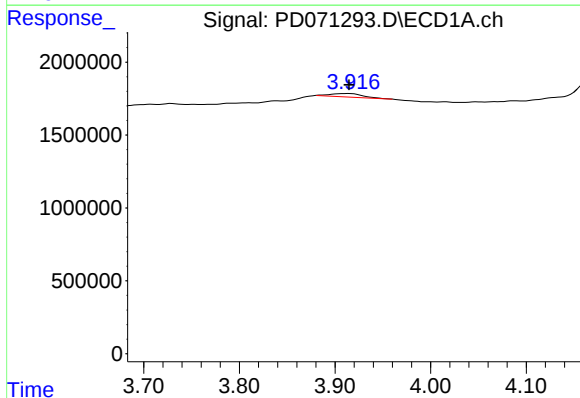
R.T.: 0.000 min
Exp R.T.: 3.473 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



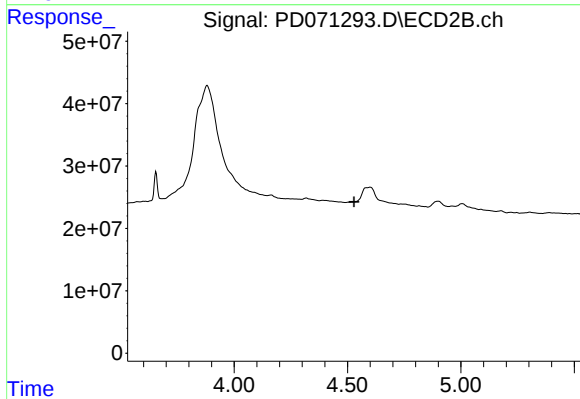
#1 Tetrachloro-m-xylene

R.T.: 4.163 min
Delta R.T.: 0.040 min
Response: 1308294
Conc: N.D.



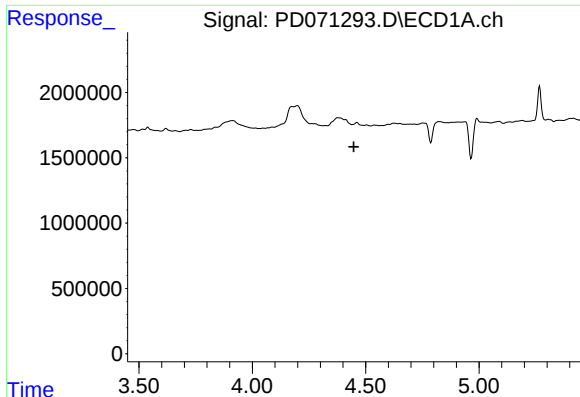
#2 alpha-BHC

R.T.: 3.914 min
Delta R.T.: 0.000 min
Response: 510343
Conc: 0.14 ng/ml



#2 alpha-BHC

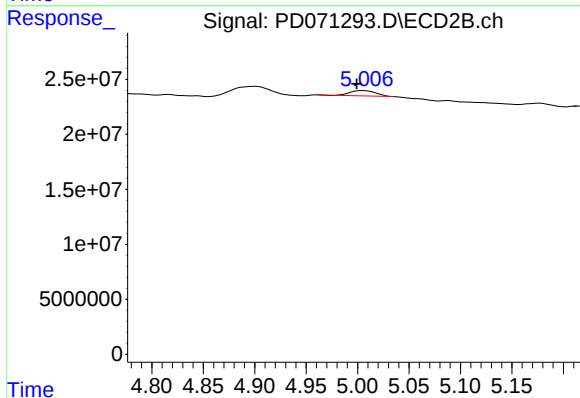
R.T.: 0.000 min
Exp R.T.: 4.529 min
Response: 0
Conc: N.D.



#6 beta-BHC

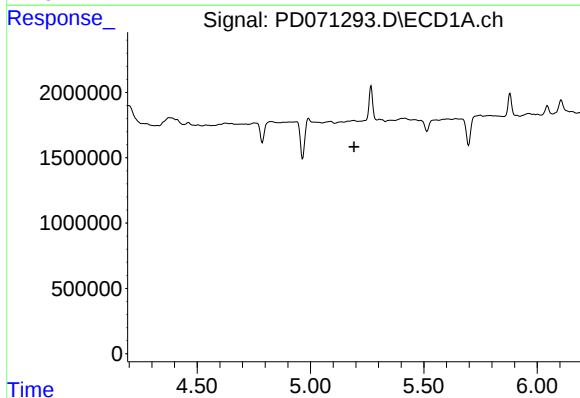
R.T.: 4.462 min
Delta R.T.: 0.014 min
Response: -50318
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



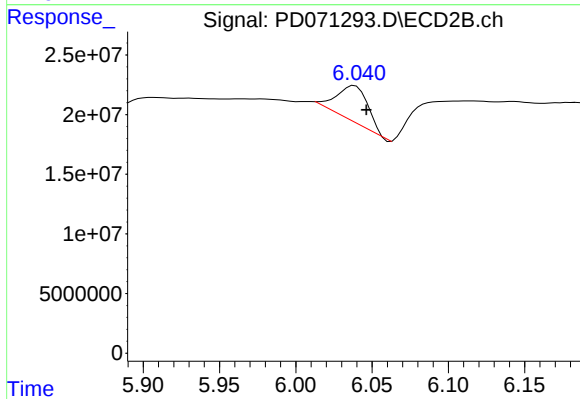
#6 beta-BHC

R.T.: 5.006 min
Delta R.T.: 0.007 min
Response: 8117131
Conc: 0.61 ng/ml



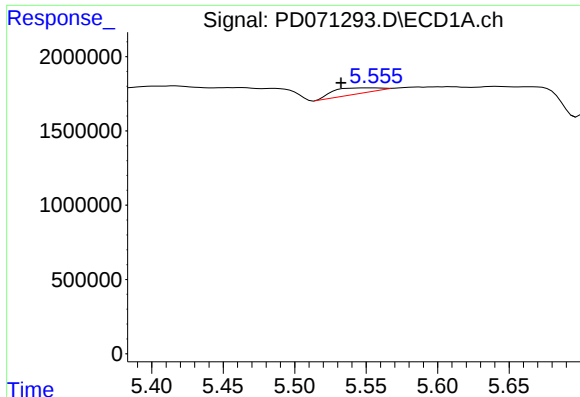
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.193 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

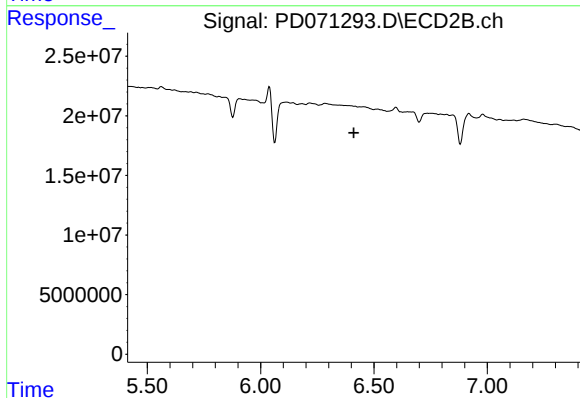
R.T.: 6.039 min
Delta R.T.: -0.008 min
Response: 43320006
Conc: 2.92 ng/ml



#9 Endosulfan I

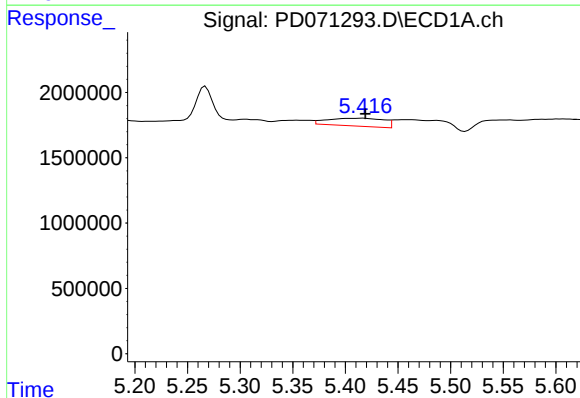
R.T.: 5.556 min
Delta R.T.: 0.023 min
Response: 868741
Conc: 0.29 ng/ml

Instrument :
ECD_D
ClientSampleId :



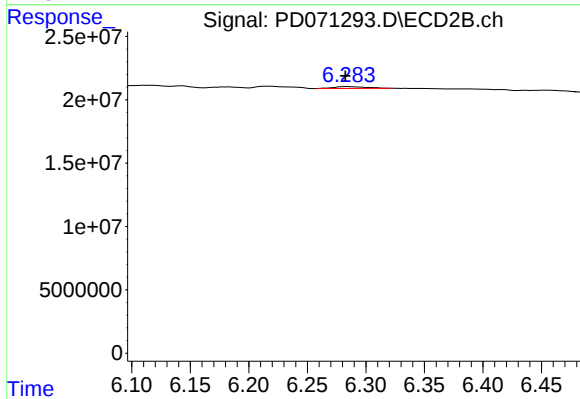
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.410 min
Response: 0
Conc: N.D.



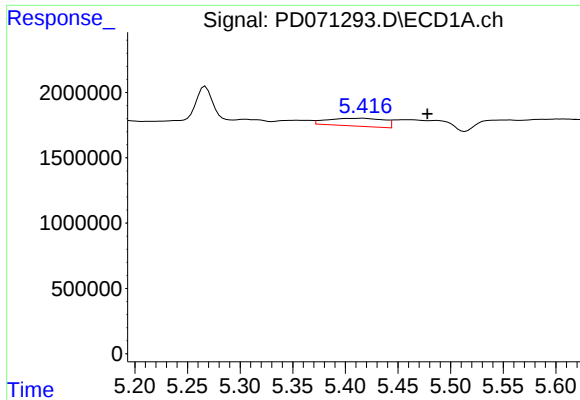
#10 trans-Chlordane

R.T.: 5.416 min
Delta R.T.: -0.003 min
Response: 2231562
Conc: 0.64 ng/ml



#10 trans-Chlordane

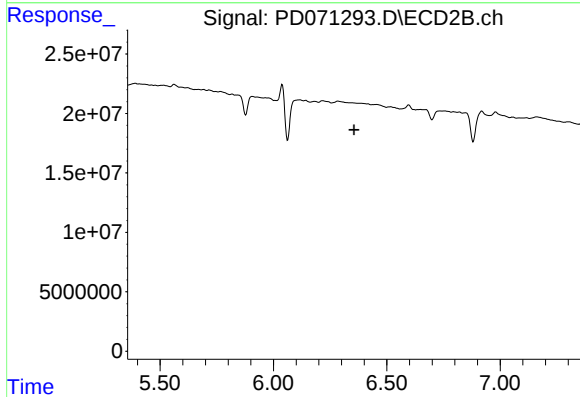
R.T.: 6.285 min
Delta R.T.: 0.002 min
Response: 2823855
Conc: 0.19 ng/ml



#11 cis-Chlordane

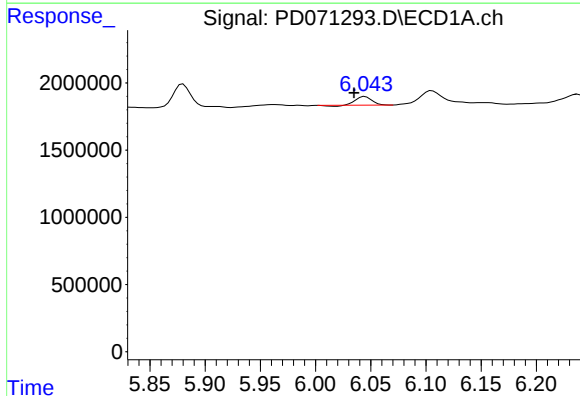
R.T.: 5.416 min
Delta R.T.: -0.062 min
Response: 2231562
Conc: 0.65 ng/ml

Instrument :
ECD_D
ClientSampleId :



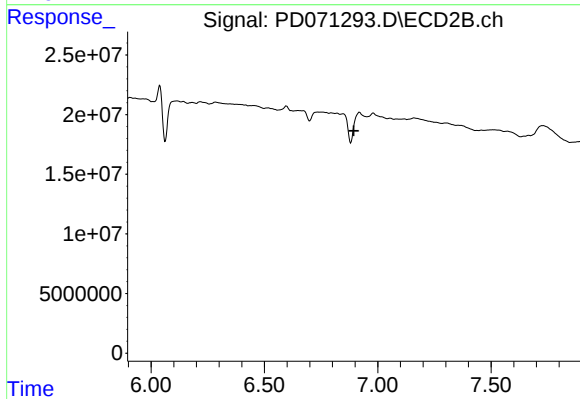
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.356 min
Response: 0
Conc: N.D.



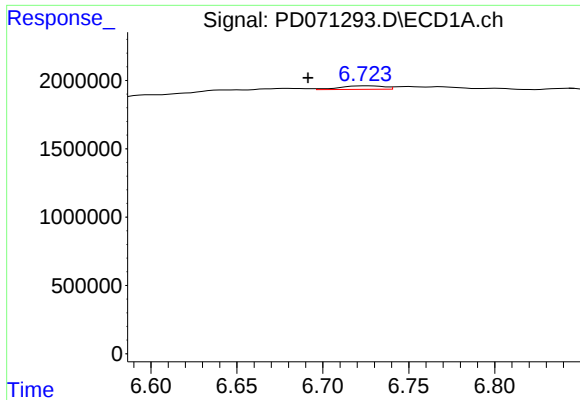
#14 Endrin

R.T.: 6.045 min
Delta R.T.: 0.010 min
Response: 634071
Conc: 0.23 ng/ml



#14 Endrin

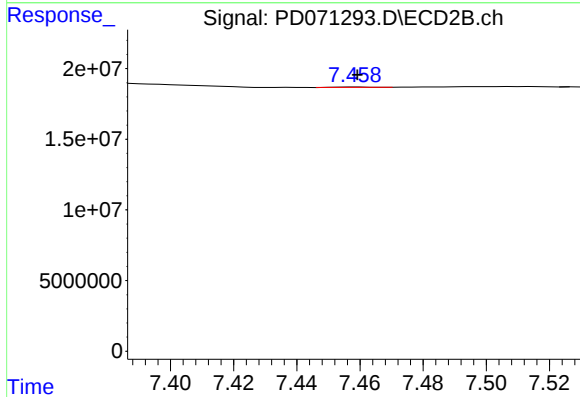
R.T.: 6.919 min
Delta R.T.: 0.024 min
Response: -9013303
Conc: N.D.



#19 Endosulfan Sulfate

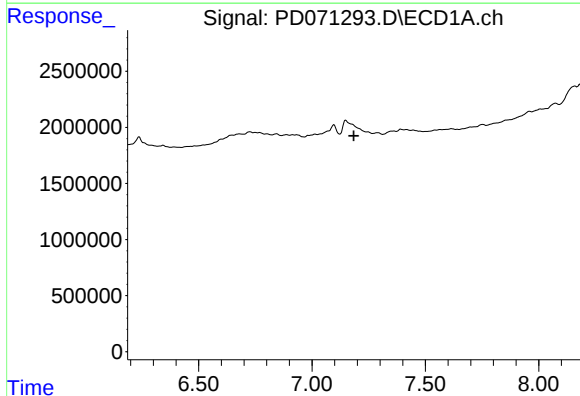
R.T.: 6.726 min
Delta R.T.: 0.034 min
Response: 446617
Conc: 0.16 ng/ml

Instrument :
ECD_D
ClientSampleId :



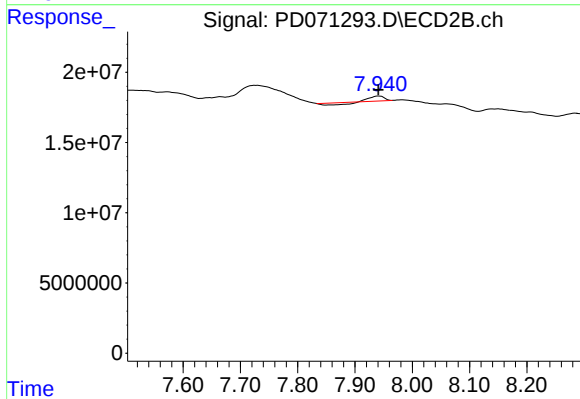
#19 Endosulfan Sulfate

R.T.: 7.459 min
Delta R.T.: 0.000 min
Response: 183402
Conc: N.D.



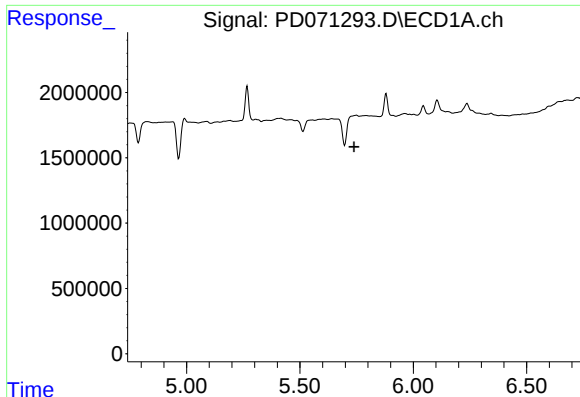
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.185 min
Response: 0
Conc: N.D.



#21 Endrin ketone

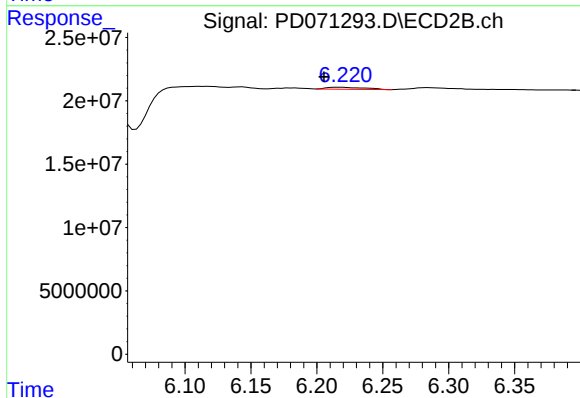
R.T.: 7.941 min
Delta R.T.: 0.000 min
Response: 1887970
Conc: 0.15 ng/ml



#22 Toxaphene-1

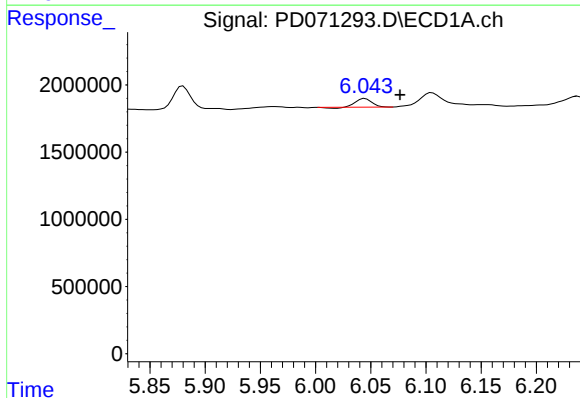
R.T.: 0.000 min
Exp R.T.: 5.739 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



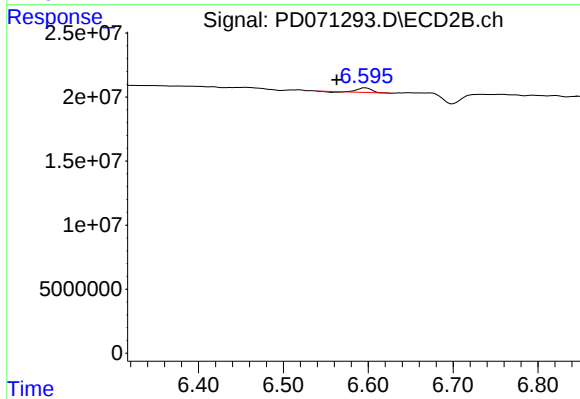
#22 Toxaphene-1

R.T.: 6.217 min
Delta R.T.: 0.011 min
Response: 3115997
Conc: 74.01 ng/ml



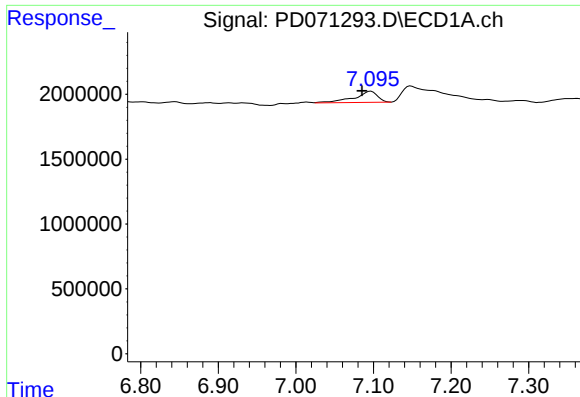
#23 Toxaphene-2

R.T.: 6.045 min
Delta R.T.: -0.032 min
Response: 634071
Conc: 41.28 ng/ml



#23 Toxaphene-2

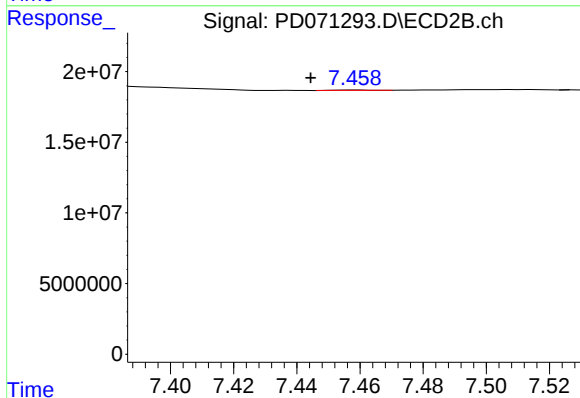
R.T.: 6.596 min
Delta R.T.: 0.034 min
Response: 4071887
Conc: 42.83 ng/ml



#25 Toxaphene-4

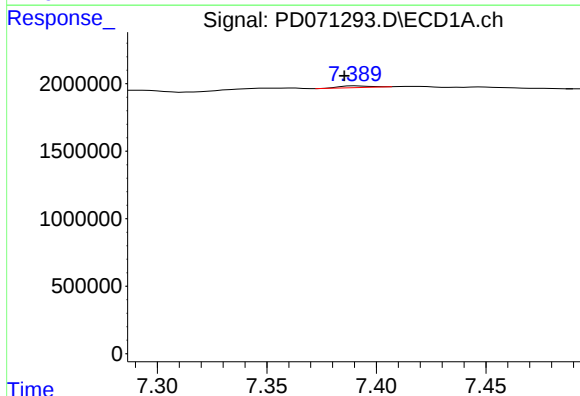
R.T.: 7.097 min
Delta R.T.: 0.012 min
Response: 1800858
Conc: 25.67 ng/ml

Instrument :
ECD_D
ClientSampleId :



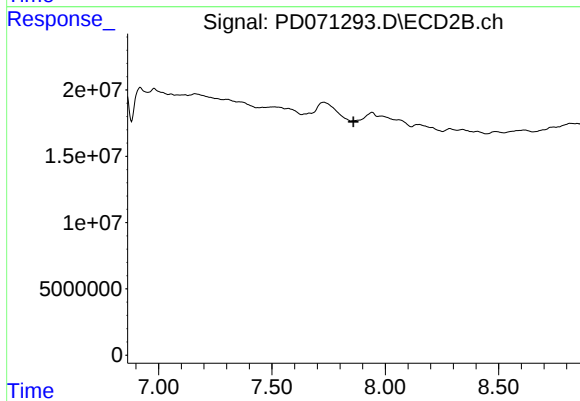
#25 Toxaphene-4

R.T.: 7.459 min
Delta R.T.: 0.014 min
Response: 183402
Conc: 0.87 ng/ml



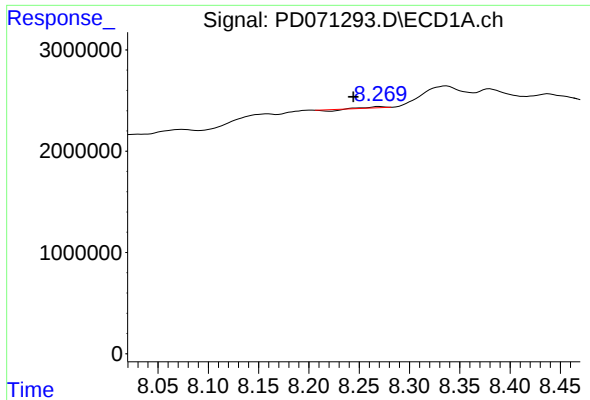
#26 Toxaphene-5

R.T.: 7.390 min
Delta R.T.: 0.005 min
Response: 146314
Conc: 4.01 ng/ml



#26 Toxaphene-5

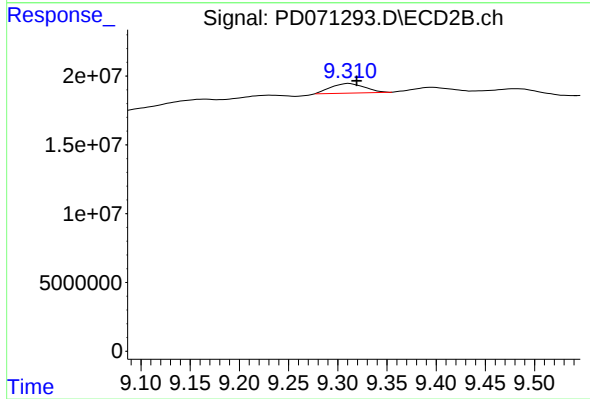
R.T.: 0.000 min
Exp R.T. : 7.860 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.270 min
Delta R.T.: 0.026 min
Response: 14148
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.311 min
Delta R.T.: -0.008 min
Response: 16801161
Conc: 1.82 ng/ml