

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062122\
 Data File : PD070446.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jun 2022 16:53
 Operator : AR\AJ
 Sample : PB145727BL
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 22 02:21:19 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD061422CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Jun 14 16:58:30 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

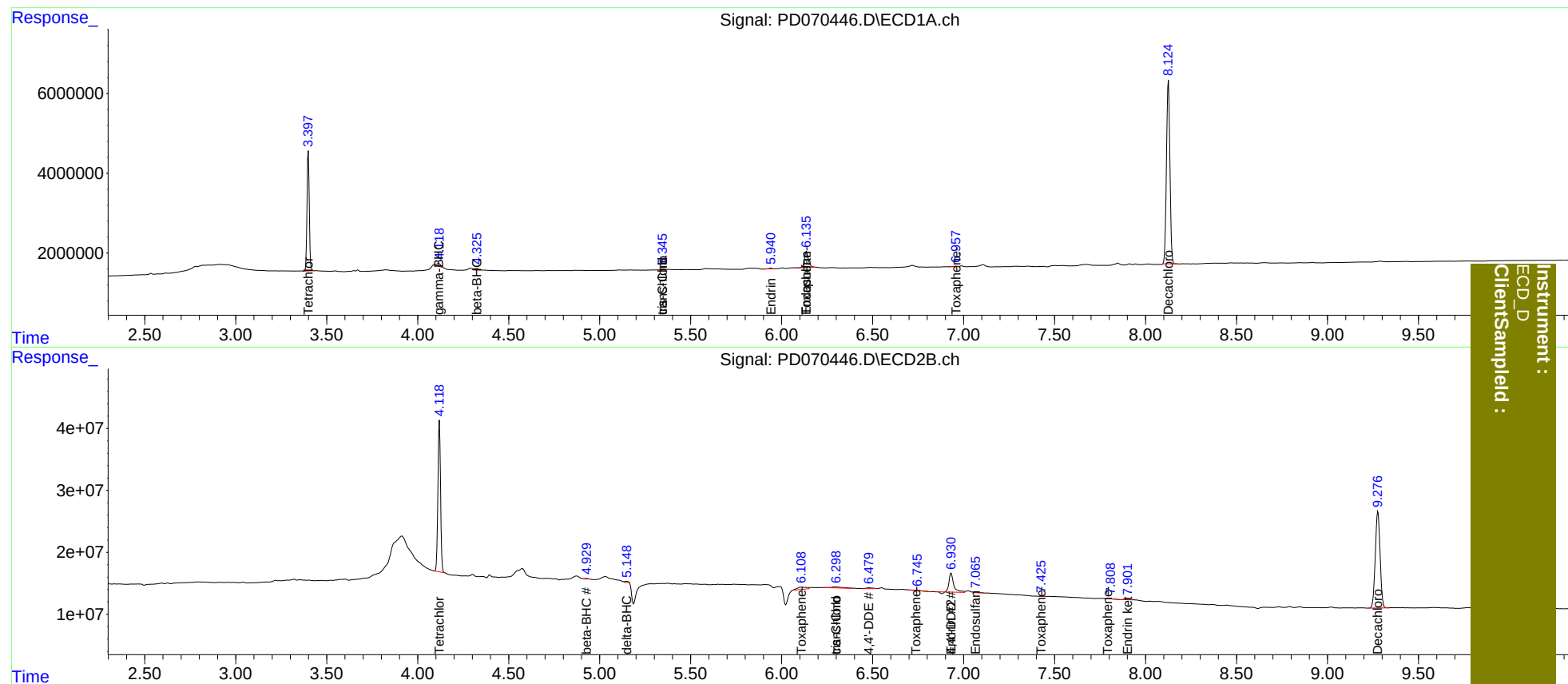
System Monitoring Compounds							
1)	SA Tetrachlo...	3.399	4.119	26186261	246.1E6	18.055	18.215
2)	SA Decachlor...	8.126	9.277	60594734	285.3E6	37.832	39.535
Target Compounds							
3)	MA gamma-BHC...	4.115	4.796	968640	363998	0.482	<MDL #
4)	MA Heptachlor	0.000	5.322	0	89148	N.D.	<MDL
5)	MB Aldrin	0.000	5.630	0	217524	N.D.	<MDL
6)	B beta-BHC	4.326f	4.930f	416416	1188997	0.465	0.150 #
7)	B delta-BHC	0.000	5.149f	0	2326802	N.D.	0.180
10)	B trans-Chl...	5.348	6.299f	275566	8155325	0.153	0.564 #
11)	B cis-Chlor...	5.348	6.299f	275566	8155325	0.156	0.581 #
12)	B 4,4'-DDE	0.000	6.480	0	3124551	N.D.	0.240
14)	MA Endrin	5.942	6.932f	274159	53024760	0.161	4.608 #
15)	B Endosulfa...	6.136f	7.066	5902068	1986938	3.637	0.181 #
16)	A 4,4'-DDD	6.062	6.932f	43015	53024760	<MDL	4.802 #
19)	B Endosulfa...	0.000	7.427	0	114686	N.D.	<MDL
20)	A Methoxychlor	0.000	7.753	0	141381	N.D.	<MDL
21)	B Endrin ke...	0.000	7.902	0	1156496	N.D.	0.114
22)	Toxaphene-1	0.000	6.109	0	13161480	N.D.	413.615
23)	Toxaphene-2	6.136	6.741	5902068	2458432	544.521	20.034 #
25)	Toxaphene-4	6.959	7.427	133485	114686	4.105	0.715 #
26)	Toxaphene-5	0.000	7.792	0	712194	N.D.	6.538

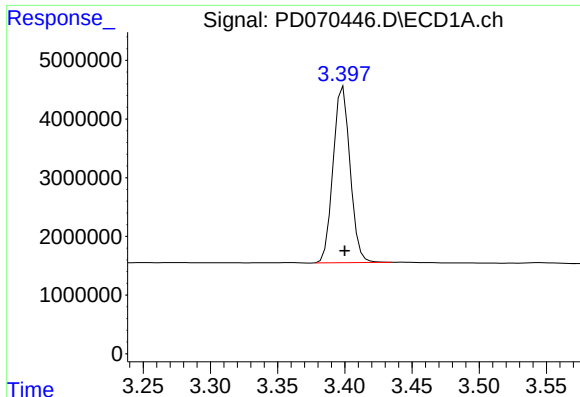
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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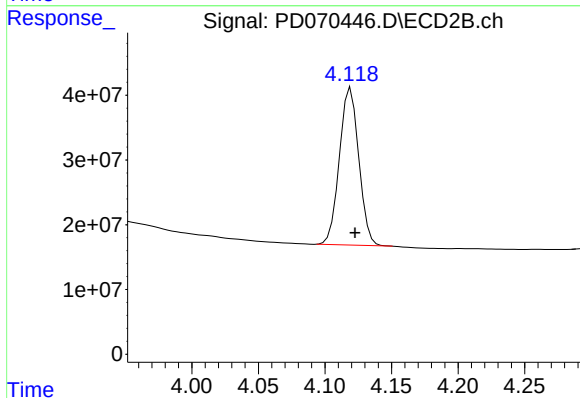




#1 Tetrachloro-m-xylene

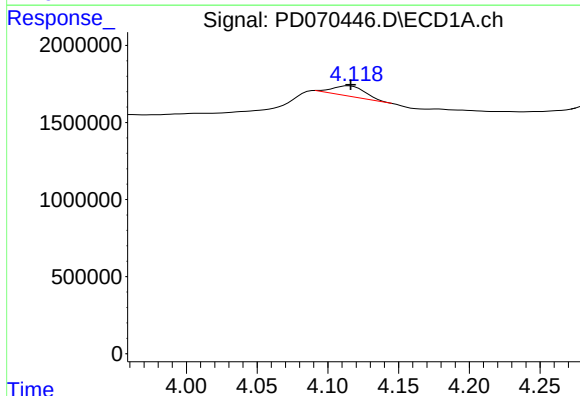
R.T.: 3.399 min
Delta R.T.: -0.001 min
Response: 26186261
Conc: 18.06 ng/ml

Instrument :
ECD_D
ClientSampleId :



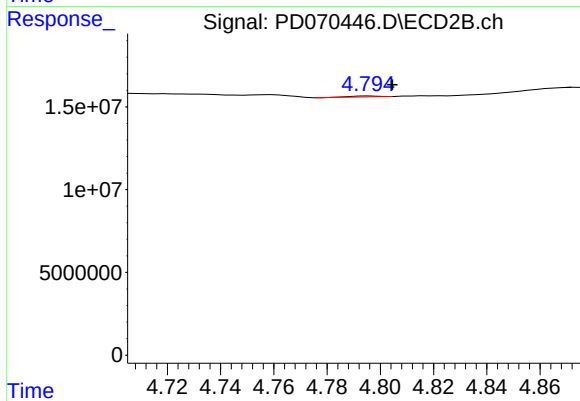
#1 Tetrachloro-m-xylene

R.T.: 4.119 min
Delta R.T.: -0.003 min
Response: 246065318
Conc: 18.22 ng/ml



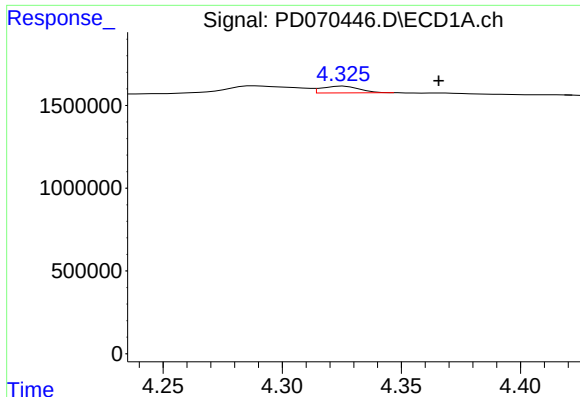
#3 gamma-BHC (Lindane)

R.T.: 4.115 min
Delta R.T.: -0.001 min
Response: 968640
Conc: 0.48 ng/ml



#3 gamma-BHC (Lindane)

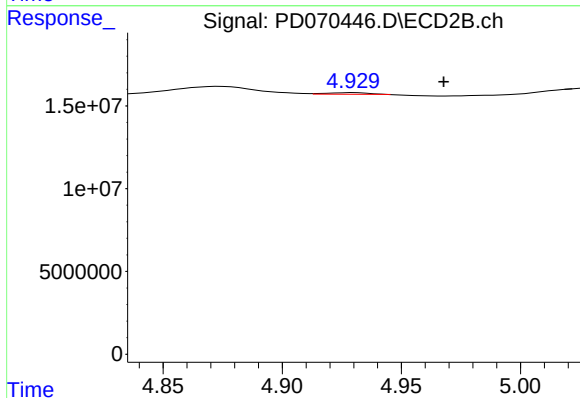
R.T.: 4.796 min
Delta R.T.: -0.009 min
Response: 363998
Conc: N.D.



#6 beta-BHC

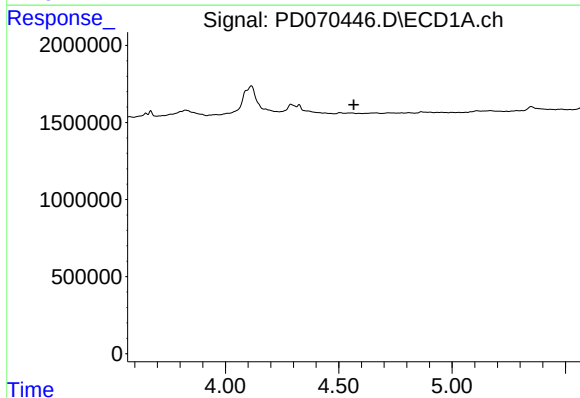
R.T.: 4.326 min
Delta R.T.: -0.040 min
Response: 416416
Conc: 0.47 ng/ml

Instrument :
ECD_D
ClientSampleId :



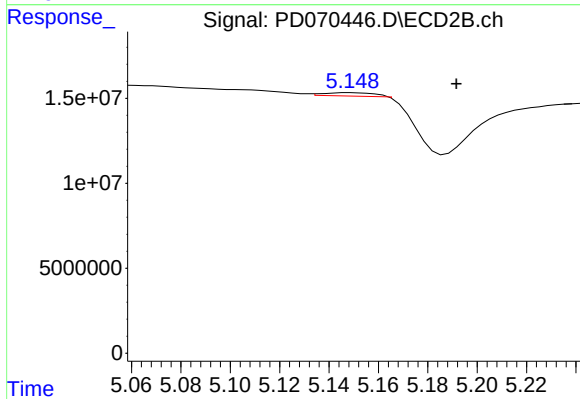
#6 beta-BHC

R.T.: 4.930 min
Delta R.T.: -0.038 min
Response: 1188997
Conc: 0.15 ng/ml



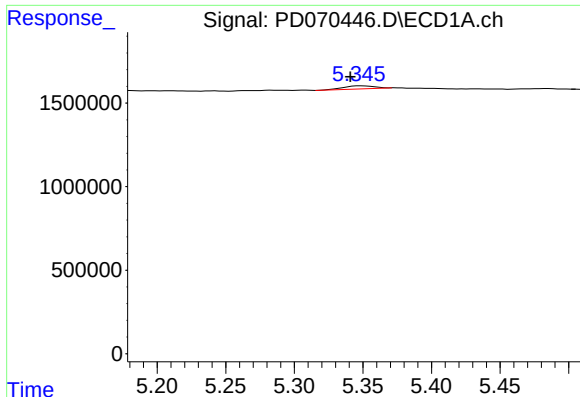
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.567 min
Response: 0
Conc: N.D.



#7 delta-BHC

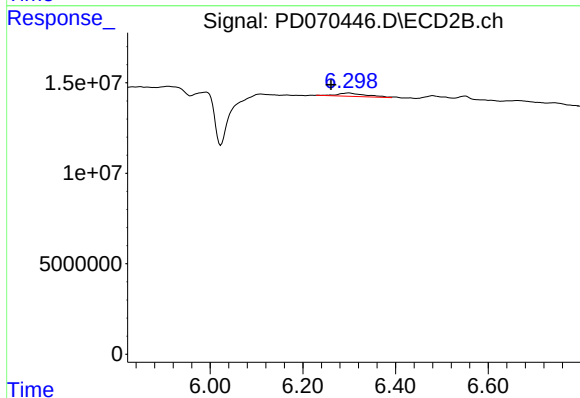
R.T.: 5.149 min
Delta R.T.: -0.043 min
Response: 2326802
Conc: 0.18 ng/ml



#10 trans-Chlordane

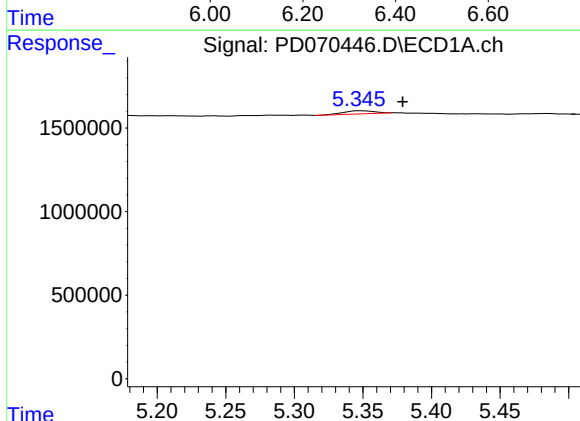
R.T.: 5.348 min
Delta R.T.: 0.007 min
Response: 275566
Conc: 0.15 ng/ml

Instrument :
ECD_D
ClientSampleId :



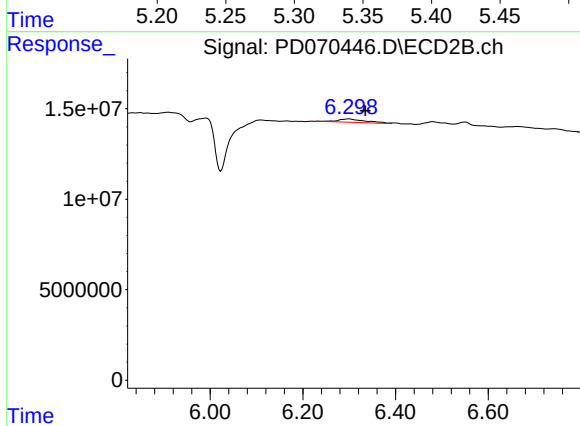
#10 trans-Chlordane

R.T.: 6.299 min
Delta R.T.: 0.038 min
Response: 8155325
Conc: 0.56 ng/ml



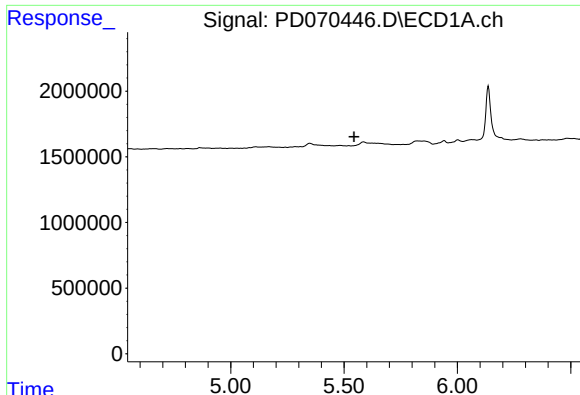
#11 cis-Chlordane

R.T.: 5.348 min
Delta R.T.: -0.031 min
Response: 275566
Conc: 0.16 ng/ml



#11 cis-Chlordane

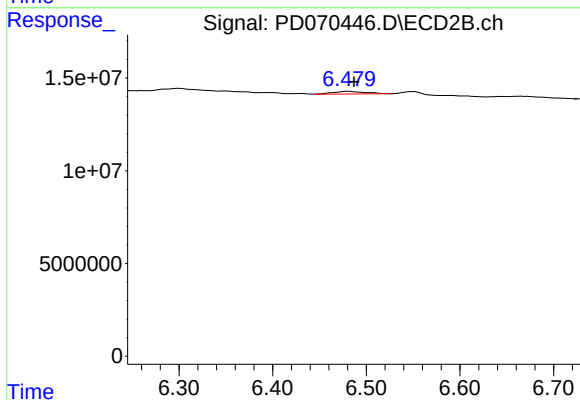
R.T.: 6.299 min
Delta R.T.: -0.036 min
Response: 8155325
Conc: 0.58 ng/ml



#12 4,4'-DDE

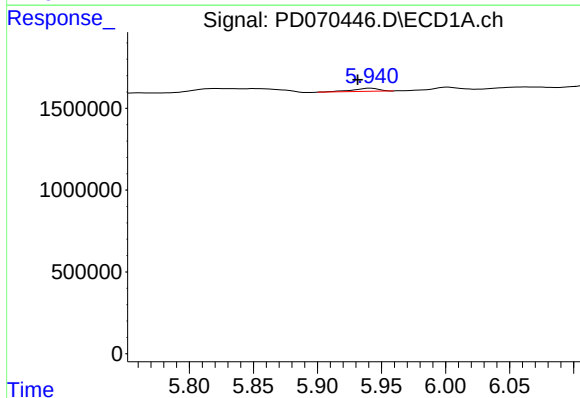
R.T.: 0.000 min
Exp R.T.: 5.545 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



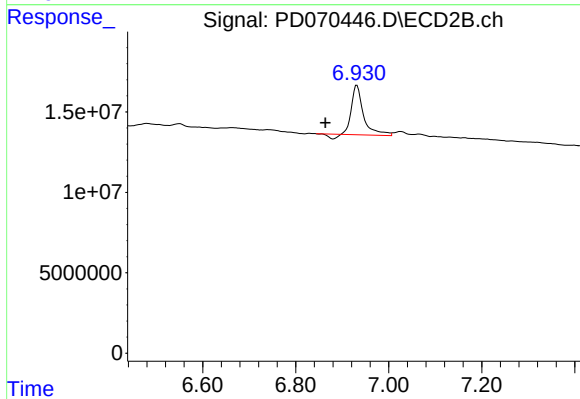
#12 4,4'-DDE

R.T.: 6.480 min
Delta R.T.: -0.007 min
Response: 3124551
Conc: 0.24 ng/ml



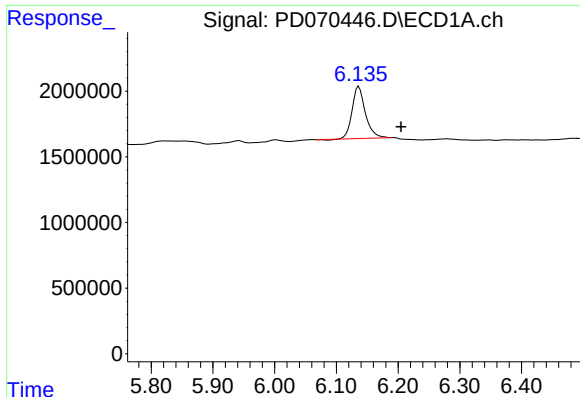
#14 Endrin

R.T.: 5.942 min
Delta R.T.: 0.010 min
Response: 274159
Conc: 0.16 ng/ml



#14 Endrin

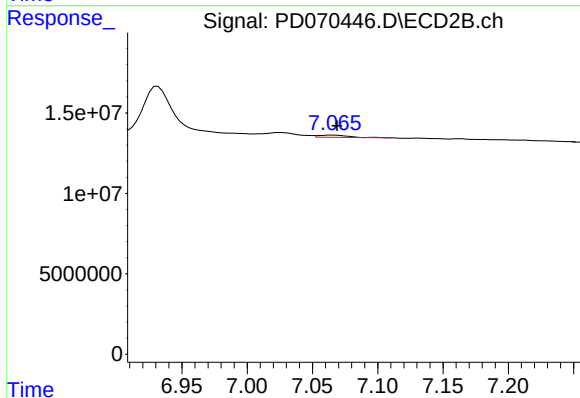
R.T.: 6.932 min
Delta R.T.: 0.068 min
Response: 53024760
Conc: 4.61 ng/ml



#15 Endosulfan II

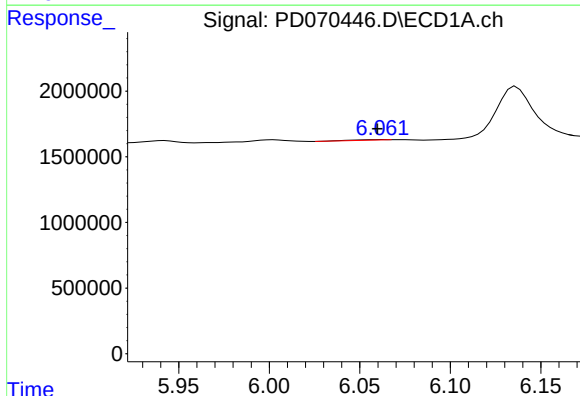
R.T.: 6.136 min
Delta R.T.: -0.068 min
Response: 5902068
Conc: 3.64 ng/ml

Instrument :
ECD_D
ClientSampleId :



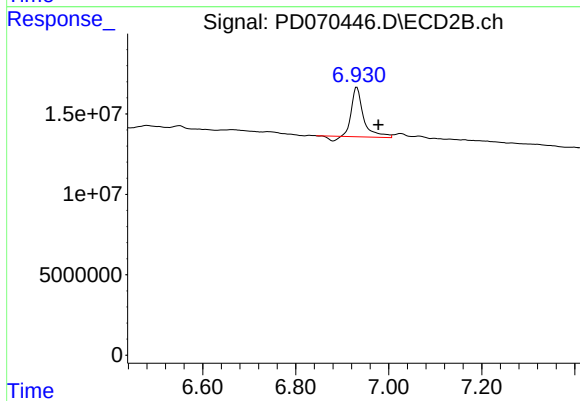
#15 Endosulfan II

R.T.: 7.066 min
Delta R.T.: -0.003 min
Response: 1986938
Conc: 0.18 ng/ml



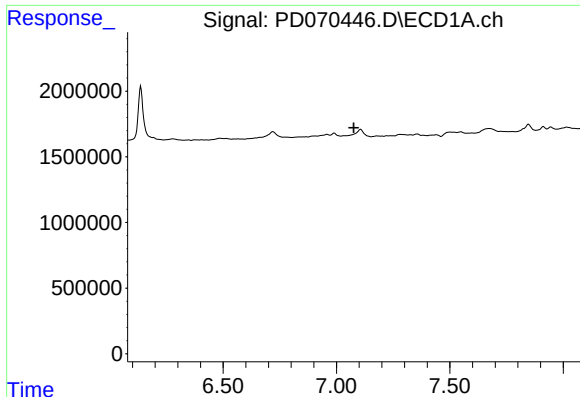
#16 4,4'-DDD

R.T.: 6.062 min
Delta R.T.: 0.003 min
Response: 43015
Conc: N.D.



#16 4,4'-DDD

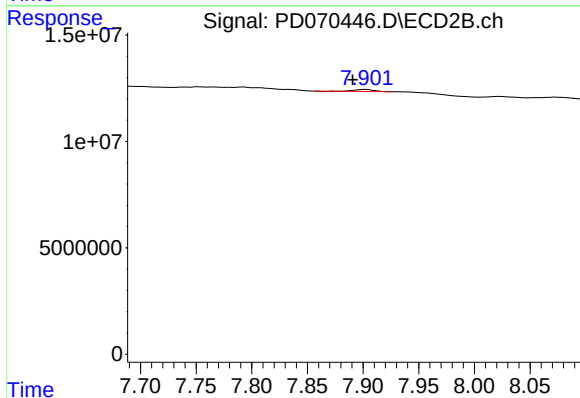
R.T.: 6.932 min
Delta R.T.: -0.046 min
Response: 53024760
Conc: 4.80 ng/ml



#21 Endrin ketone

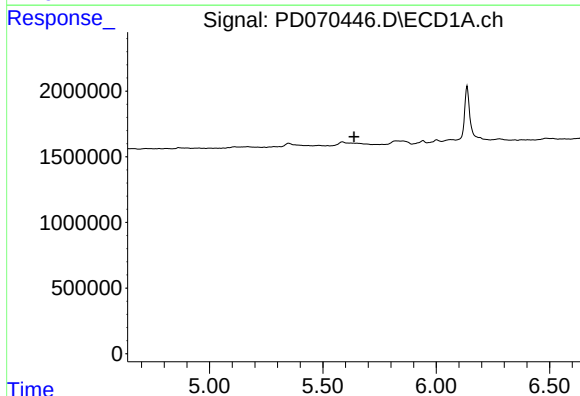
R.T.: 0.000 min
Exp R.T.: 7.077 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



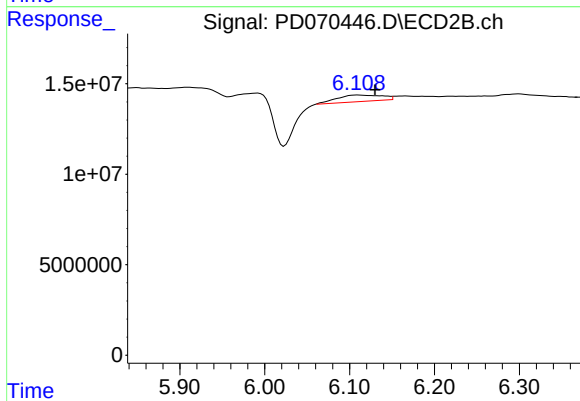
#21 Endrin ketone

R.T.: 7.902 min
Delta R.T.: 0.011 min
Response: 1156496
Conc: 0.11 ng/ml



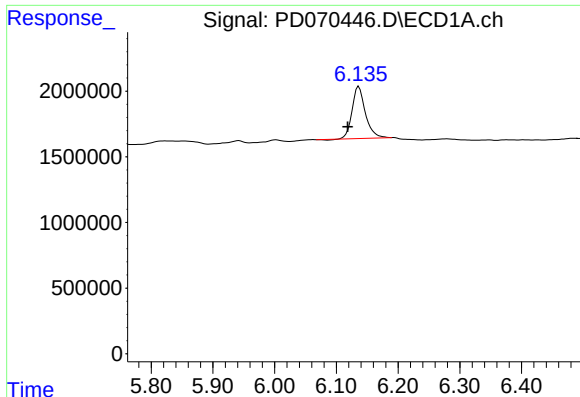
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T.: 5.637 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

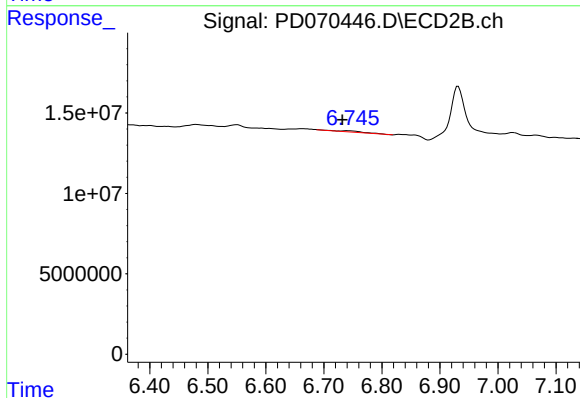
R.T.: 6.109 min
Delta R.T.: -0.021 min
Response: 13161480
Conc: 413.61 ng/ml



#23 Toxaphene-2

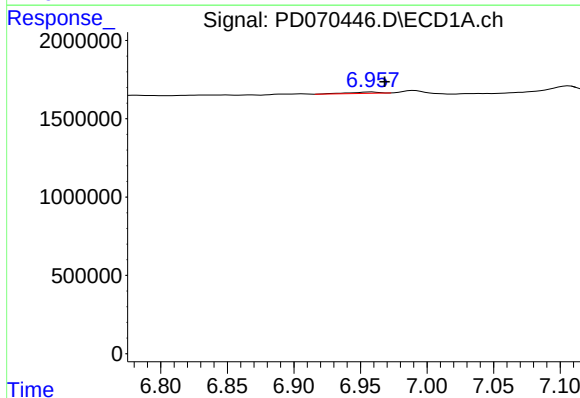
R.T.: 6.136 min
Delta R.T.: 0.018 min
Response: 5902068
Conc: 544.52 ng/ml

Instrument :
ECD_D
ClientSampleId :



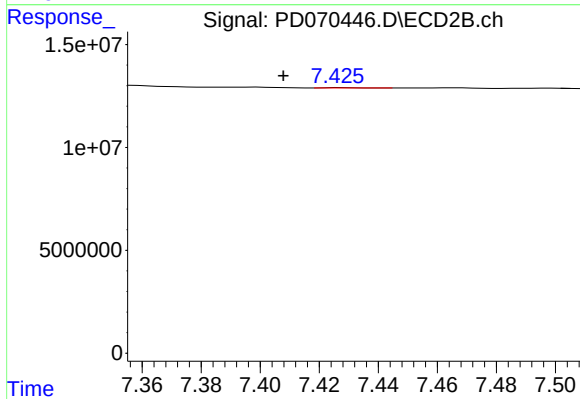
#23 Toxaphene-2

R.T.: 6.741 min
Delta R.T.: 0.009 min
Response: 2458432
Conc: 20.03 ng/ml



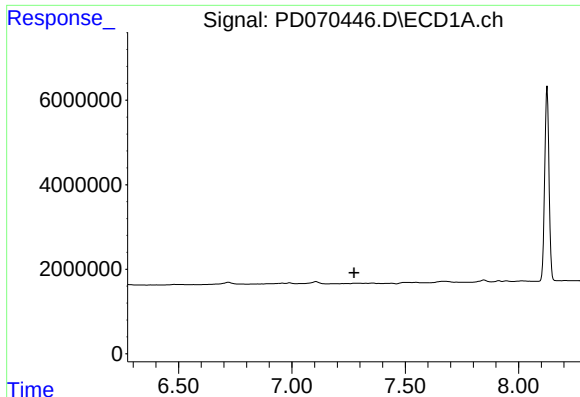
#25 Toxaphene-4

R.T.: 6.959 min
Delta R.T.: -0.010 min
Response: 133485
Conc: 4.11 ng/ml



#25 Toxaphene-4

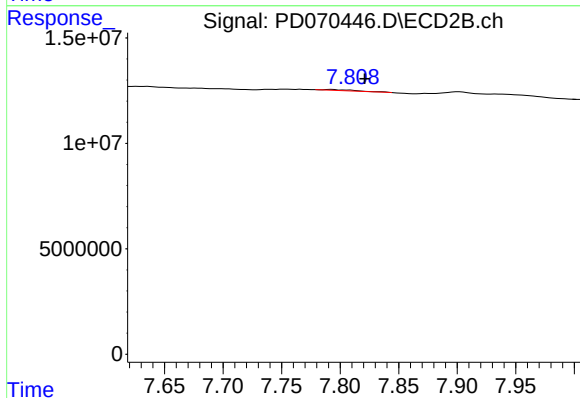
R.T.: 7.427 min
Delta R.T.: 0.019 min
Response: 114686
Conc: 0.72 ng/ml



#26 Toxaphene-5

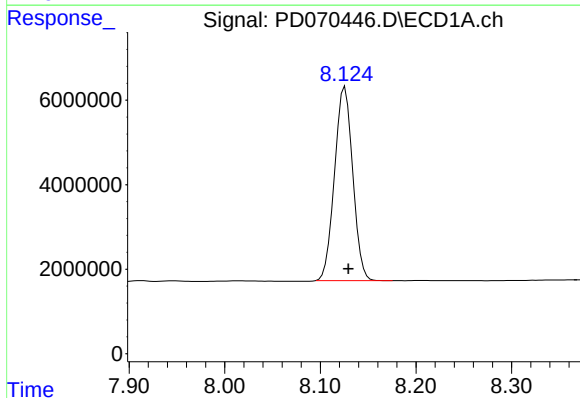
R.T.: 0.000 min
Exp R.T.: 7.275 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



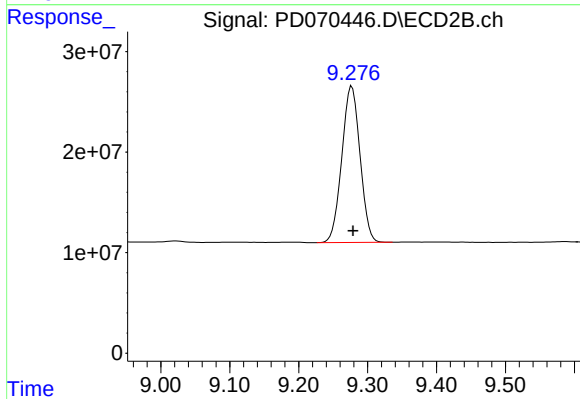
#26 Toxaphene-5

R.T.: 7.792 min
Delta R.T.: -0.028 min
Response: 712194
Conc: 6.54 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.126 min
Delta R.T.: -0.004 min
Response: 60594734
Conc: 37.83 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.277 min
Delta R.T.: -0.002 min
Response: 285322187
Conc: 39.54 ng/ml