

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD072922\
 Data File : PD071222.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jul 2022 10:26
 Operator : AR\AJ
 Sample : PIBLK303
 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: Jul 29 02:49:43 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

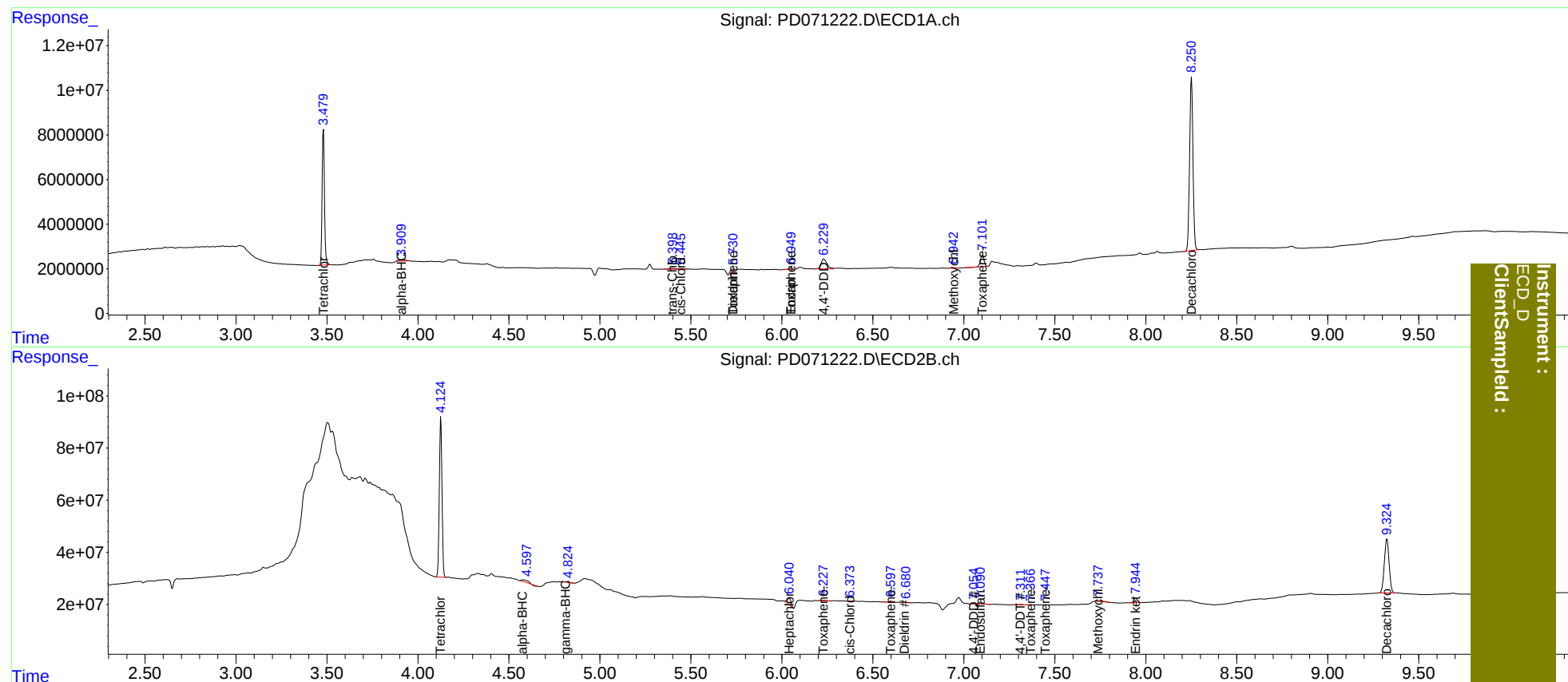
System Monitoring Compounds							
1)	SA Tetrachlo...	3.480	4.126	54987786	624.0E6	22.853	26.590
27)	SA Decachlor...	8.251	9.325	99269456	377.7E6	39.100	40.893
Target Compounds							
2)	A alpha-BHC	3.910	4.576f	1774280	16485394	0.473	0.546
3)	MA gamma-BHC...	0.000	4.812	0	4145157	N.D.	0.160
4)	MA Heptachlor	0.000	5.346	0	1067931	N.D.	<MDL
7)	B delta-BHC	0.000	5.229	0	1507020	N.D.	<MDL
8)	B Heptachlo...	0.000	6.041	0	38681340	N.D.	2.605
9)	A Endosulfan I	5.573f	6.408	99776	429717	<MDL	<MDL #
10)	B trans-Chl...	5.399	6.283	925572	956338	0.266	<MDL #
11)	B cis-Chlor...	5.446	6.374	592282	1642402	0.173	0.114 #
12)	B 4,4'-DDE	0.000	6.509	0	273723	N.D.	<MDL
13)	MA Dieldrin	5.734f	6.674	1746102	1776145	0.521	0.128 #
14)	MA Endrin	6.051	0.000	924282	0	0.333	N.D. #
15)	B Endosulfa...	0.000	7.092	0	6822980	N.D.	0.592
16)	A 4,4'-DDD	6.230f	7.056f	9814725	1198559	3.769	0.110 #
17)	MA 4,4'-DDT	0.000	7.313	0	2271181	N.D.	0.203
18)	B Endrin al...	0.000	7.169f	0	455492	N.D.	<MDL
19)	B Endosulfa...	0.000	7.449	0	75270	N.D.	<MDL
20)	A Methoxychlor	6.944	7.738	318150	8372119	0.230	1.600 #
21)	B Endrin ke...	0.000	7.945	0	23717700	N.D.	1.921
22)	Toxaphene-1	5.734	6.227	1746102	3162029	112.702	75.101 #
23)	Toxaphene-2	6.051	6.598f	924282	5057817	60.170	53.204
24)	Toxaphene-3	0.000	7.367	0	608558	N.D.	2.301
25)	Toxaphene-4	7.102	7.449	7149011	75270	101.919	0.356 #

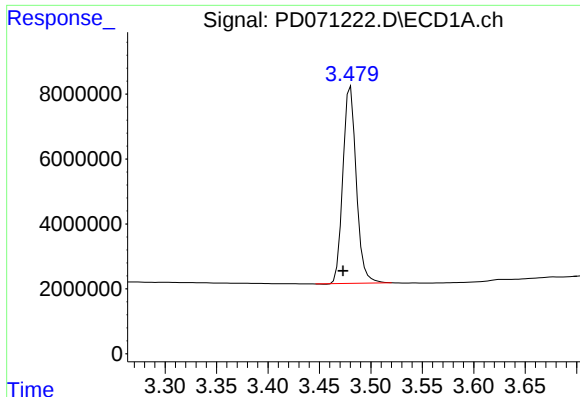
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD072922\
Data File : PD071222.D
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Acq On : 28 Jul 2022 10:26
Operator : AR\AJ
Sample : PIBLK303
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 29 02:49:43 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD071422CLP.M
Quant Title : GC Extractables
QLast Update : Thu Jul 14 05:14:58 2022
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Volume Inj. : 1 µl
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

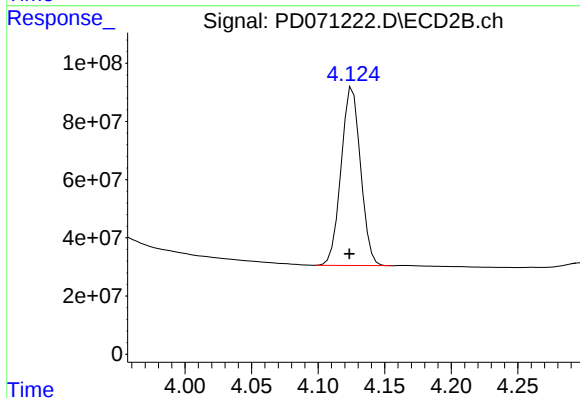




#1 Tetrachloro-m-xylene

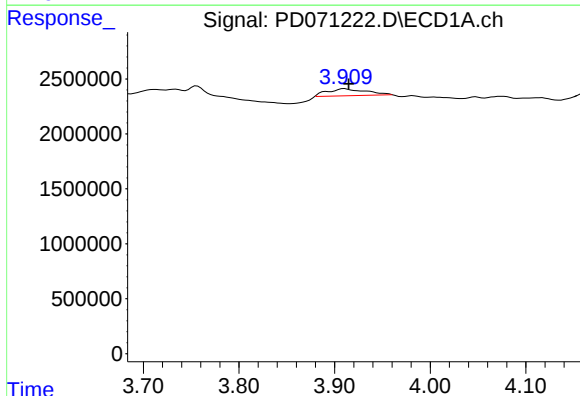
R.T.: 3.480 min
Delta R.T.: 0.007 min
Response: 54987786
Conc: 22.85 ng/ml

Instrument :
ECD_D
ClientSampleId :



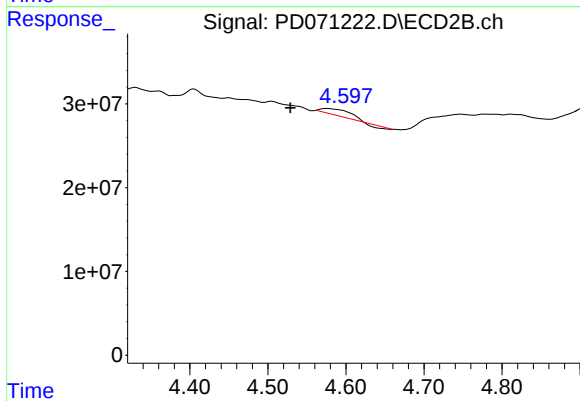
#1 Tetrachloro-m-xylene

R.T.: 4.126 min
Delta R.T.: 0.002 min
Response: 624013673
Conc: 26.59 ng/ml



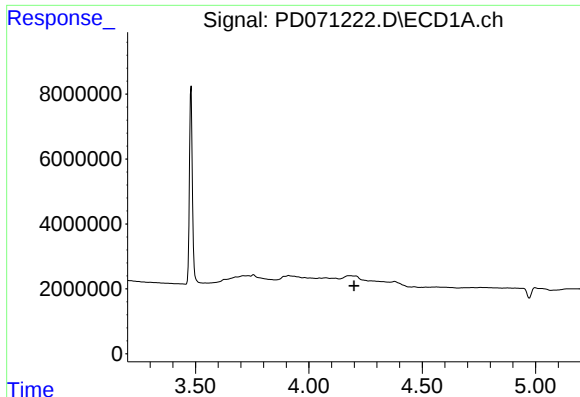
#2 alpha-BHC

R.T.: 3.910 min
Delta R.T.: -0.005 min
Response: 1774280
Conc: 0.47 ng/ml



#2 alpha-BHC

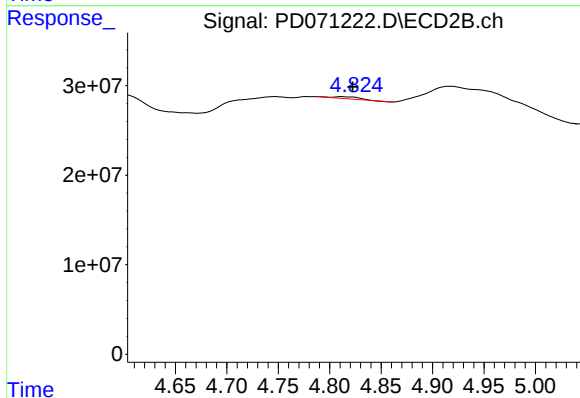
R.T.: 4.576 min
Delta R.T.: 0.047 min
Response: 16485394
Conc: 0.55 ng/ml



#3 gamma-BHC (Lindane)

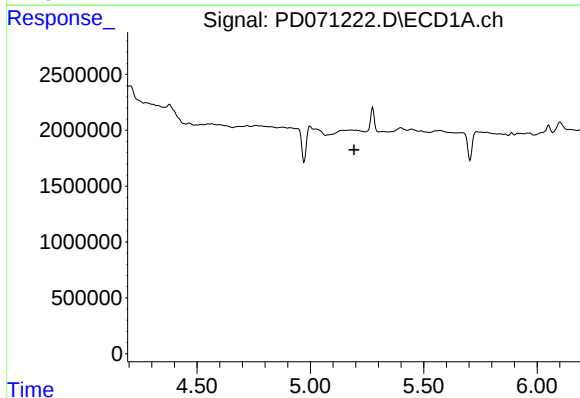
R.T.: 0.000 min
Exp R.T.: 4.199 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



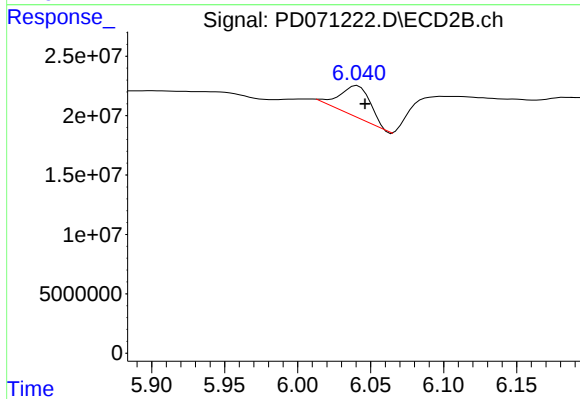
#3 gamma-BHC (Lindane)

R.T.: 4.812 min
Delta R.T.: -0.010 min
Response: 4145157
Conc: 0.16 ng/ml



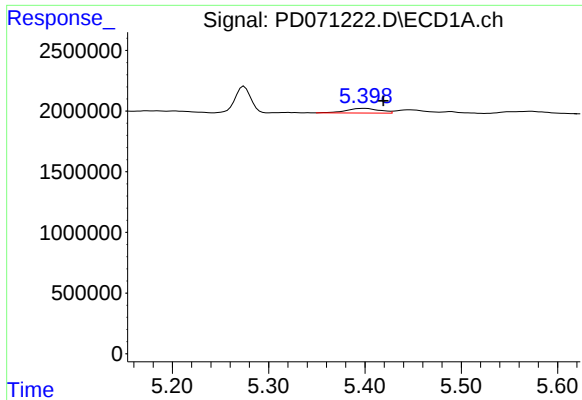
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

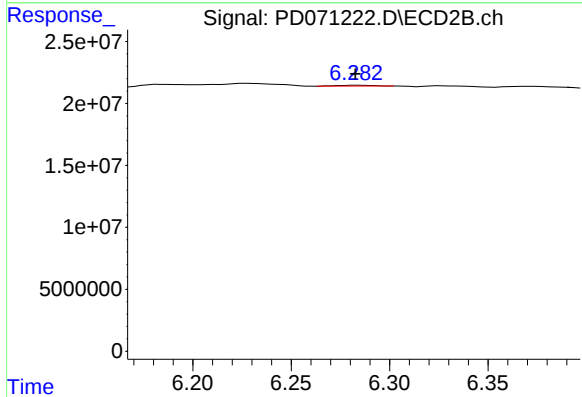
R.T.: 6.041 min
Delta R.T.: -0.005 min
Response: 38681340
Conc: 2.60 ng/ml



#10 trans-Chlordane

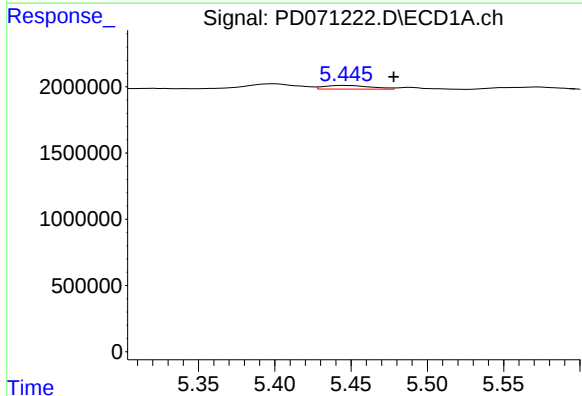
R.T.: 5.399 min
Delta R.T.: -0.020 min
Response: 925572
Conc: 0.27 ng/ml

Instrument :
ECD_D
ClientSampleId :



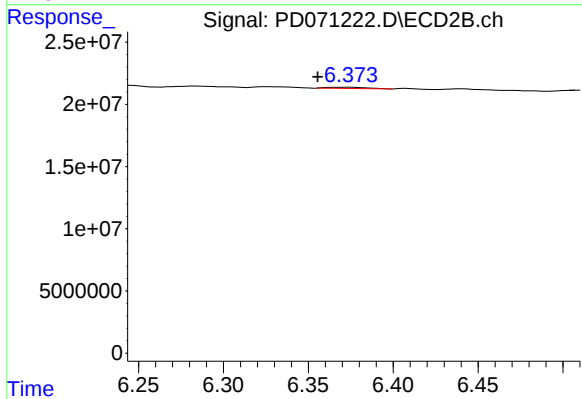
#10 trans-Chlordane

R.T.: 6.283 min
Delta R.T.: 0.000 min
Response: 956338
Conc: N.D.



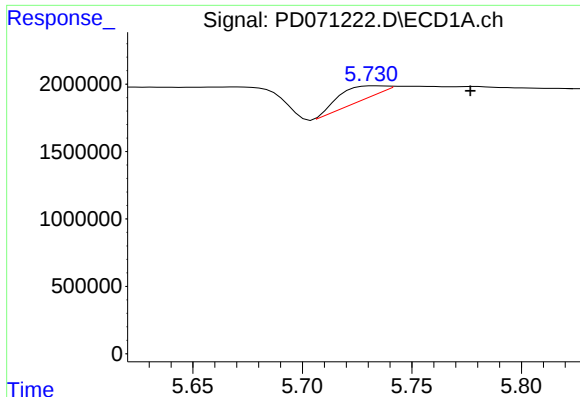
#11 cis-Chlordane

R.T.: 5.446 min
Delta R.T.: -0.032 min
Response: 592282
Conc: 0.17 ng/ml



#11 cis-Chlordane

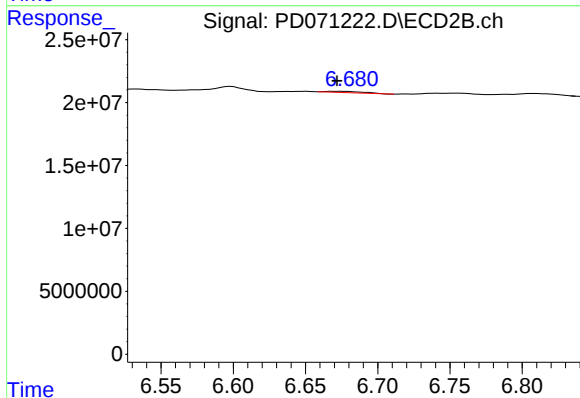
R.T.: 6.374 min
Delta R.T.: 0.018 min
Response: 1642402
Conc: 0.11 ng/ml



#13 Dieldrin

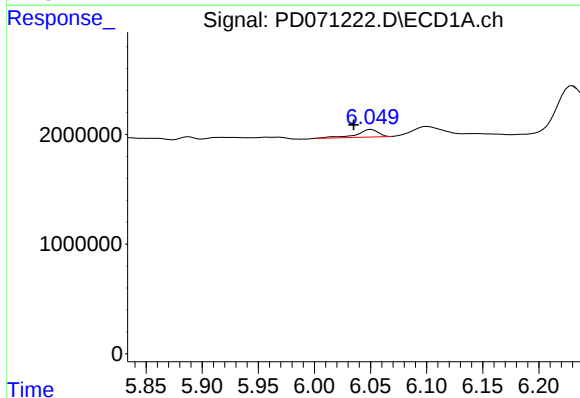
R.T.: 5.734 min
Delta R.T.: -0.043 min
Response: 1746102
Conc: 0.52 ng/ml

Instrument :
ECD_D
ClientSampleId :



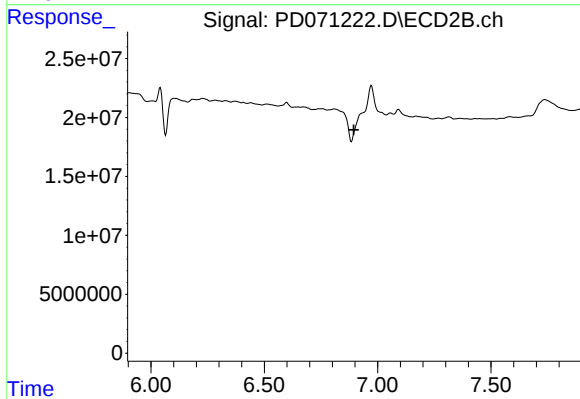
#13 Dieldrin

R.T.: 6.674 min
Delta R.T.: 0.002 min
Response: 1776145
Conc: 0.13 ng/ml



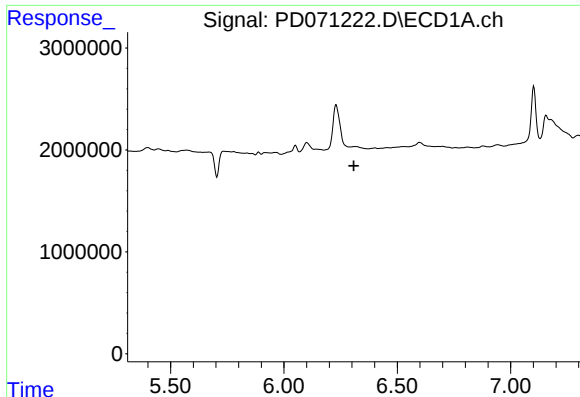
#14 Endrin

R.T.: 6.051 min
Delta R.T.: 0.016 min
Response: 924282
Conc: 0.33 ng/ml



#14 Endrin

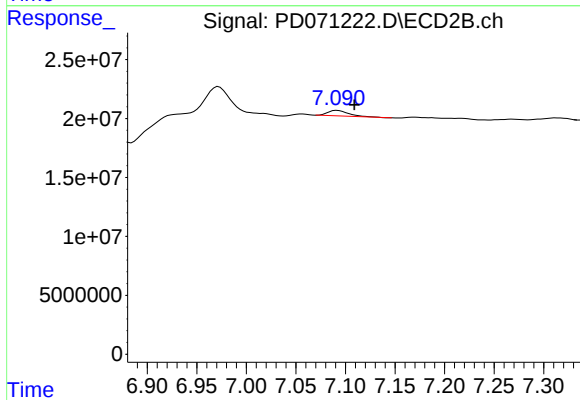
R.T.: 0.000 min
Exp R.T. : 6.895 min
Response: 0
Conc: N.D.



#15 Endosulfan II

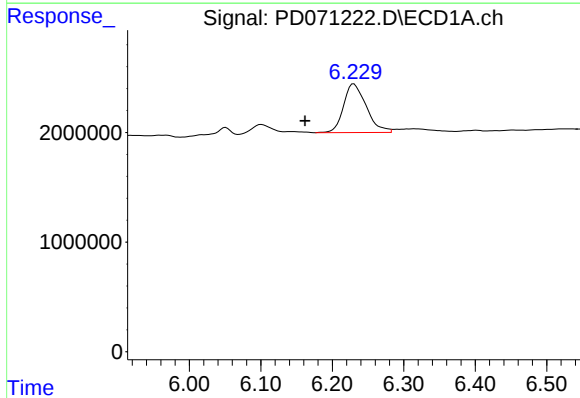
R.T.: 0.000 min
Exp R.T.: 6.308 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



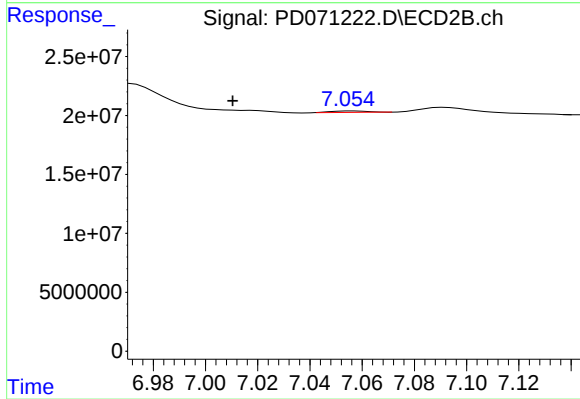
#15 Endosulfan II

R.T.: 7.092 min
Delta R.T.: -0.018 min
Response: 6822980
Conc: 0.59 ng/ml



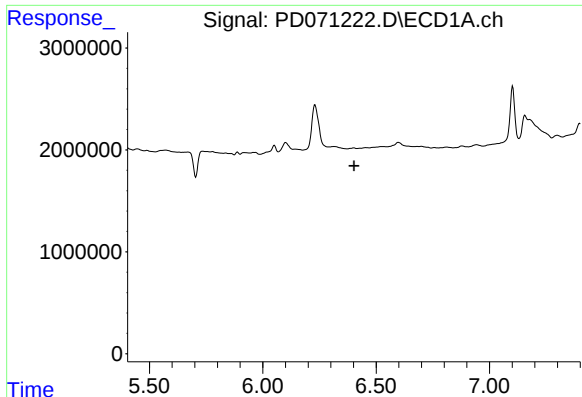
#16 4,4'-DDD

R.T.: 6.230 min
Delta R.T.: 0.068 min
Response: 9814725
Conc: 3.77 ng/ml



#16 4,4'-DDD

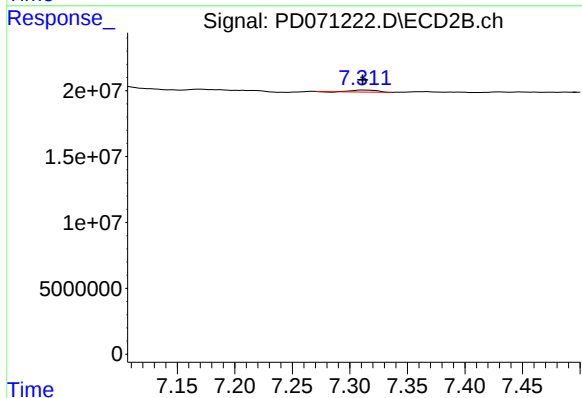
R.T.: 7.056 min
Delta R.T.: 0.046 min
Response: 1198559
Conc: 0.11 ng/ml



#17 4,4'-DDT

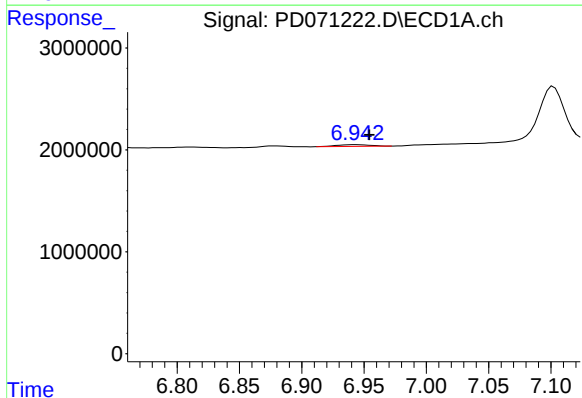
R.T.: 0.000 min
Exp R.T.: 6.403 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



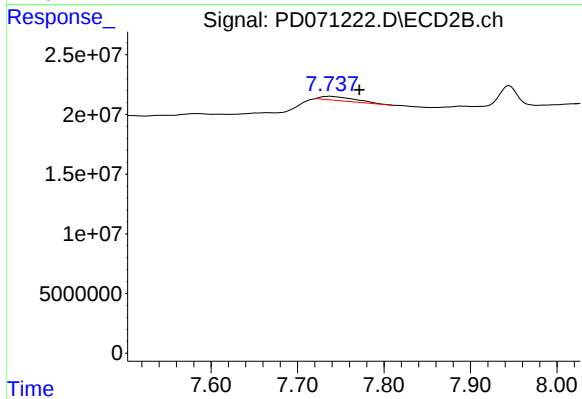
#17 4,4'-DDT

R.T.: 7.313 min
Delta R.T.: 0.002 min
Response: 2271181
Conc: 0.20 ng/ml



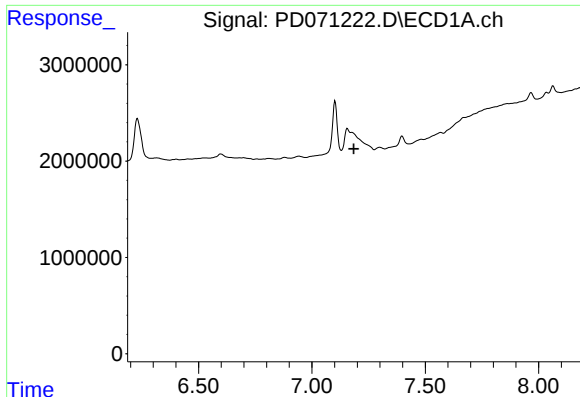
#20 Methoxychlor

R.T.: 6.944 min
Delta R.T.: -0.011 min
Response: 318150
Conc: 0.23 ng/ml



#20 Methoxychlor

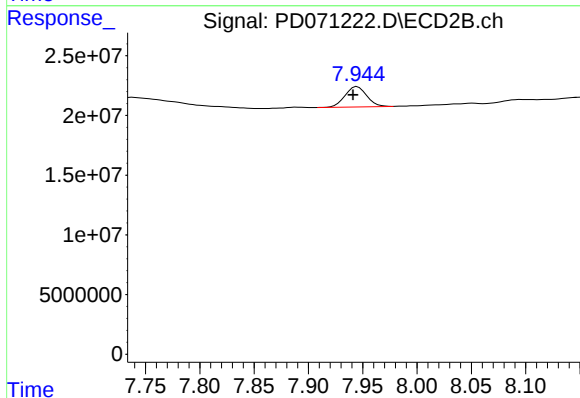
R.T.: 7.738 min
Delta R.T.: -0.033 min
Response: 8372119
Conc: 1.60 ng/ml



#21 Endrin ketone

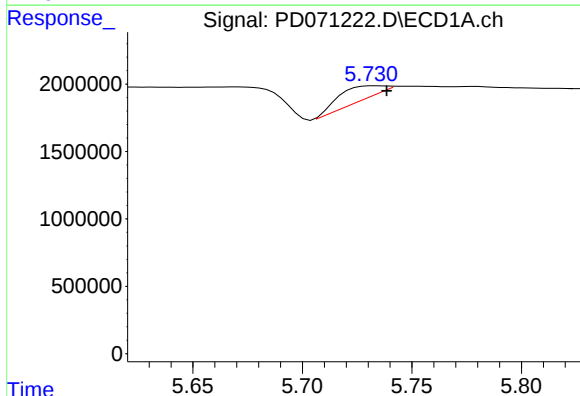
R.T.: 0.000 min
Exp R.T.: 7.185 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



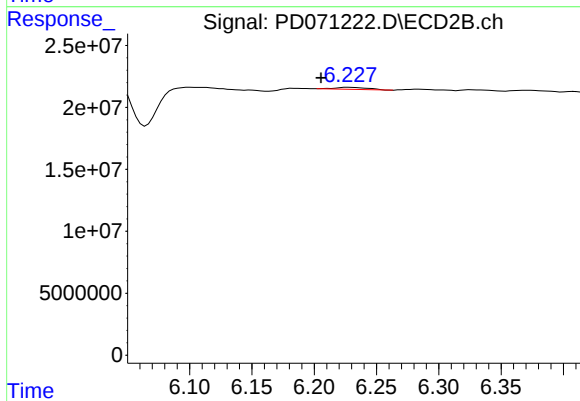
#21 Endrin ketone

R.T.: 7.945 min
Delta R.T.: 0.004 min
Response: 23717700
Conc: 1.92 ng/ml



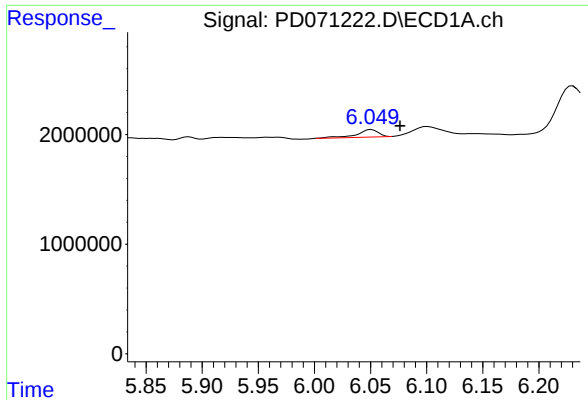
#22 Toxaphene-1

R.T.: 5.734 min
Delta R.T.: -0.005 min
Response: 1746102
Conc: 112.70 ng/ml



#22 Toxaphene-1

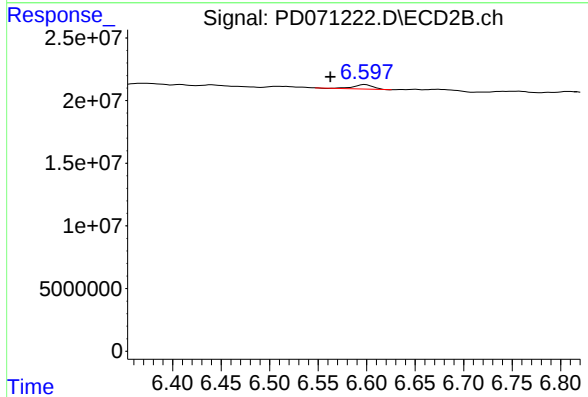
R.T.: 6.227 min
Delta R.T.: 0.022 min
Response: 3162029
Conc: 75.10 ng/ml



#23 Toxaphene-2

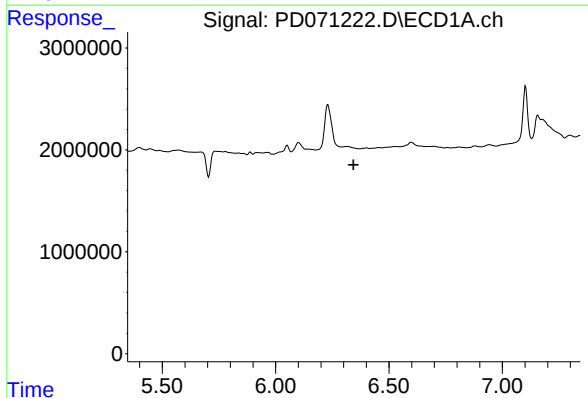
R.T.: 6.051 min
Delta R.T.: -0.026 min
Response: 924282
Conc: 60.17 ng/ml

Instrument :
ECD_D
ClientSampleId :



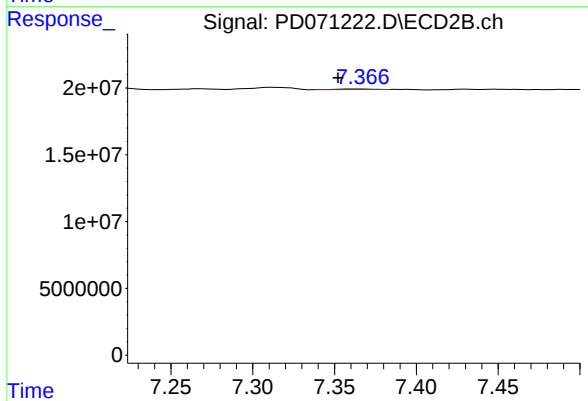
#23 Toxaphene-2

R.T.: 6.598 min
Delta R.T.: 0.036 min
Response: 5057817
Conc: 53.20 ng/ml



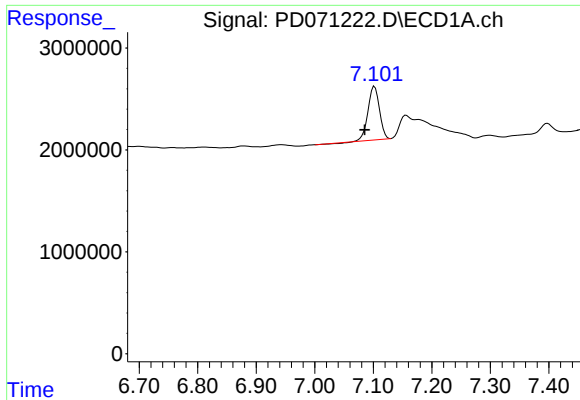
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 6.344 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

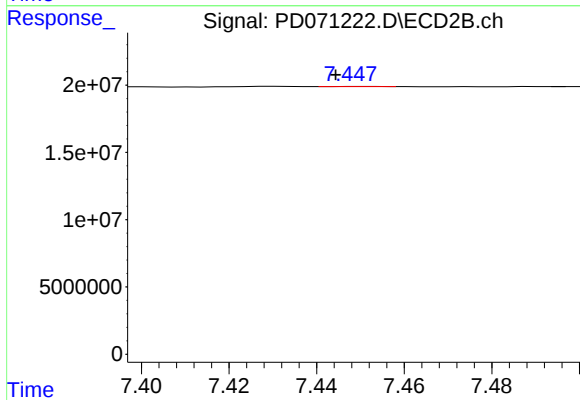
R.T.: 7.367 min
Delta R.T.: 0.015 min
Response: 608558
Conc: 2.30 ng/ml



#25 Toxaphene-4

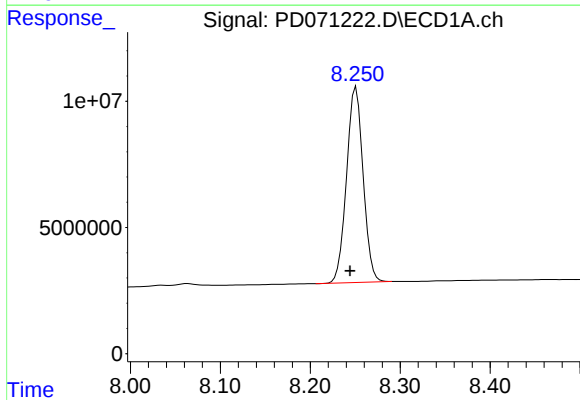
R.T.: 7.102 min
Delta R.T.: 0.017 min
Response: 7149011
Conc: 101.92 ng/ml

Instrument :
ECD_D
ClientSampleId :



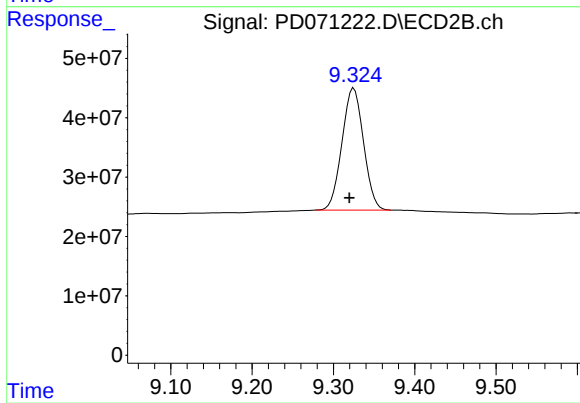
#25 Toxaphene-4

R.T.: 7.449 min
Delta R.T.: 0.004 min
Response: 75270
Conc: 0.36 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.251 min
Delta R.T.: 0.007 min
Response: 99269456
Conc: 39.10 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.325 min
Delta R.T.: 0.006 min
Response: 377667626
Conc: 40.89 ng/ml