

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD072922\
 Data File : PD071220.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jul 2022 09:44
 Operator : AR\AJ
 Sample : N3882-11
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 29 02:48:28 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

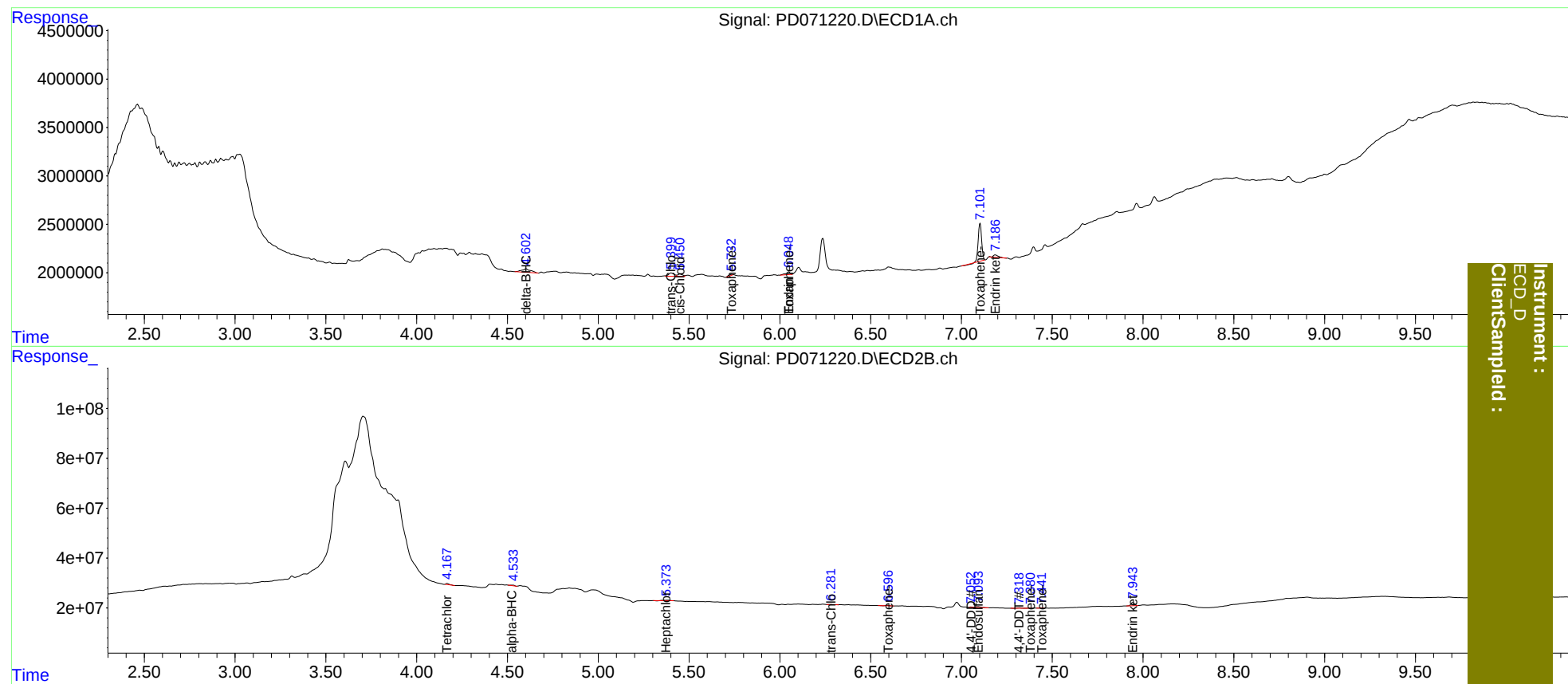
System Monitoring Compounds							
1)	SA Tetrachlo...	0.000	4.168f	0	5807758	N.D.	0.247
27)	SA Decachlor...	8.247	9.318	20438	239897	<MDL	<MDL #
Target Compounds							
2)	A alpha-BHC	0.000	4.523	0	3029901	N.D.	0.100
3)	MA gamma-BHC...	0.000	4.808	0	1004303	N.D.	<MDL
4)	MA Heptachlor	0.000	5.376f	0	4738246	N.D.	0.236
5)	MB Aldrin	0.000	5.656	0	372204	N.D.	<MDL
7)	B delta-BHC	4.603f	0.000	1259369	0	0.362	N.D. #
9)	A Endosulfan I	5.553	6.408	141448	157541	<MDL	<MDL #
10)	B trans-Chl...	5.400	6.282	755442	1740373	0.217	0.116 #
11)	B cis-Chlor...	5.451	6.334	465827	779778	0.136	<MDL #
13)	MA Dieldrin	5.733f	6.676	191699	972601	<MDL	<MDL #
14)	MA Endrin	6.050	6.883	449534	341923	0.162	<MDL #
15)	B Endosulfa...	0.000	7.094	0	5163378	N.D.	0.448
16)	A 4,4'-DDD	0.000	7.053f	0	1140505	N.D.	0.104
17)	MA 4,4'-DDT	0.000	7.319	0	1457163	N.D.	0.130
19)	B Endosulfa...	0.000	7.472	0	263254	N.D.	<MDL
20)	A Methoxychlor	6.966	7.747	83233	214170	<MDL	<MDL #
21)	B Endrin ke...	7.187	7.944	441473	17843933	0.142	1.445 #
22)	Toxaphene-1	5.733	6.183	191699	-427872	12.373	N.D. #
23)	Toxaphene-2	6.050	6.596	449534	2254896	29.264	23.720
24)	Toxaphene-3	0.000	7.382	0	384138	N.D.	1.453
25)	Toxaphene-4	7.103	7.442	5146096	436028	73.365	2.062 #

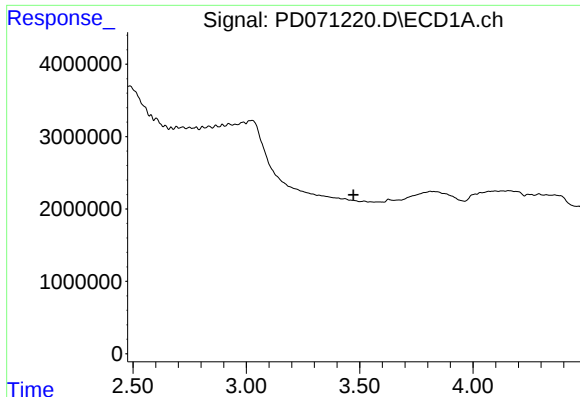
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD072922\
Data File : PD071220.D
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Acq On : 28 Jul 2022 09:44
Operator : AR\AJ
Sample : N3882-11
Misc :
ALS Vial : 4 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 29 02:48:28 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD071422CLP.M
Quant Title : GC Extractables
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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

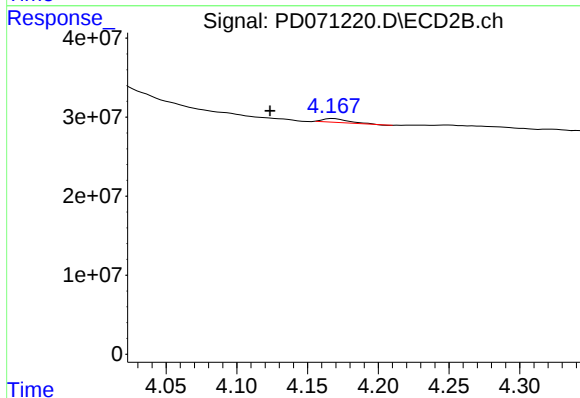




#1 Tetrachloro-m-xylene

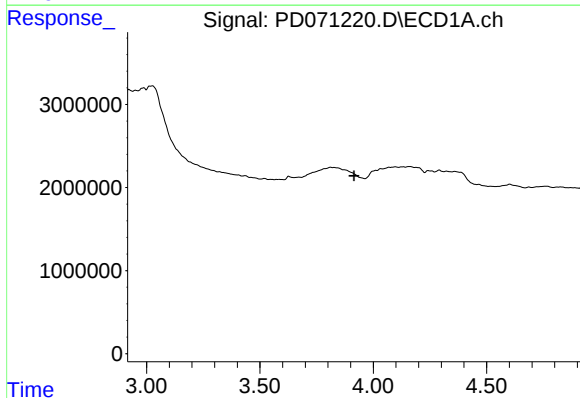
R.T.: 0.000 min
Exp R.T.: 3.473 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



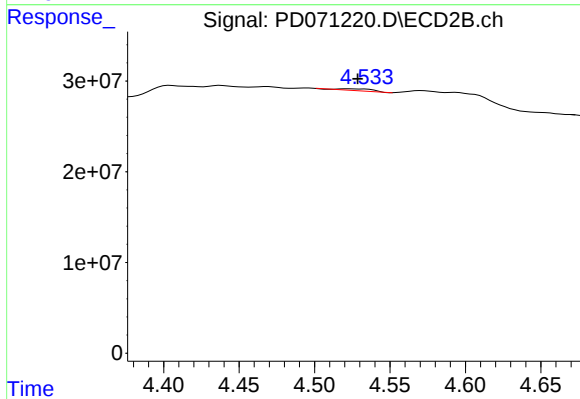
#1 Tetrachloro-m-xylene

R.T.: 4.168 min
Delta R.T.: 0.044 min
Response: 5807758
Conc: 0.25 ng/ml



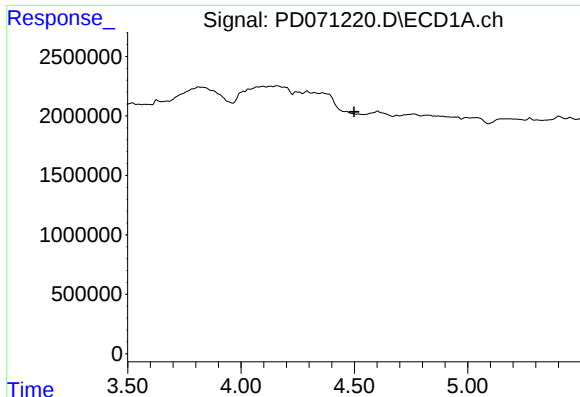
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T.: 3.915 min
Response: 0
Conc: N.D.



#2 alpha-BHC

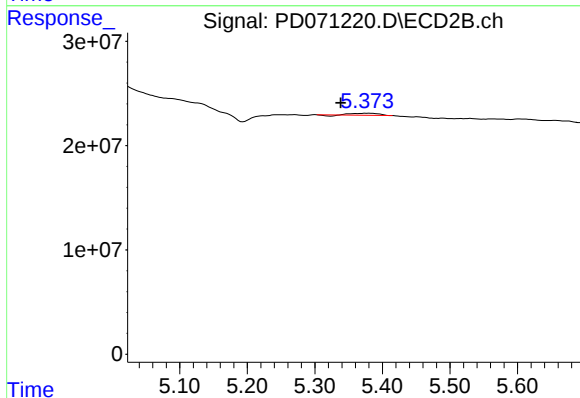
R.T.: 4.523 min
Delta R.T.: -0.006 min
Response: 3029901
Conc: 0.10 ng/ml



#4 Heptachlor

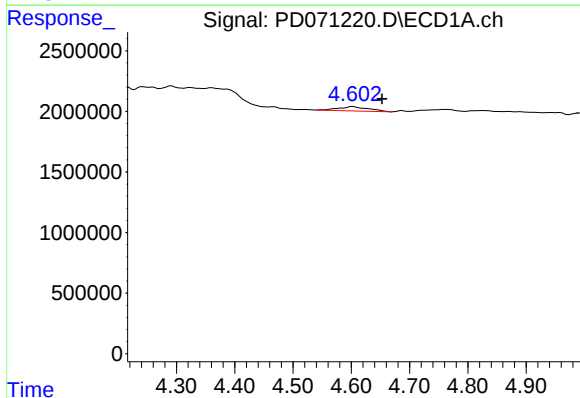
R.T.: 0.000 min
Exp R.T.: 4.499 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



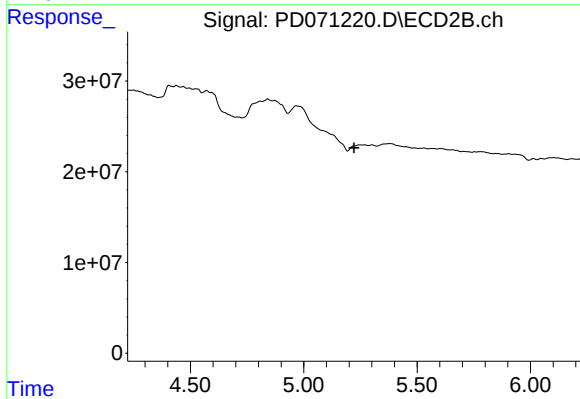
#4 Heptachlor

R.T.: 5.376 min
Delta R.T.: 0.037 min
Response: 4738246
Conc: 0.24 ng/ml



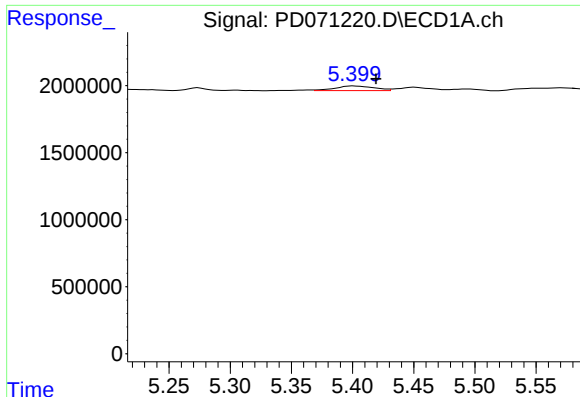
#7 delta-BHC

R.T.: 4.603 min
Delta R.T.: -0.050 min
Response: 1259369
Conc: 0.36 ng/ml



#7 delta-BHC

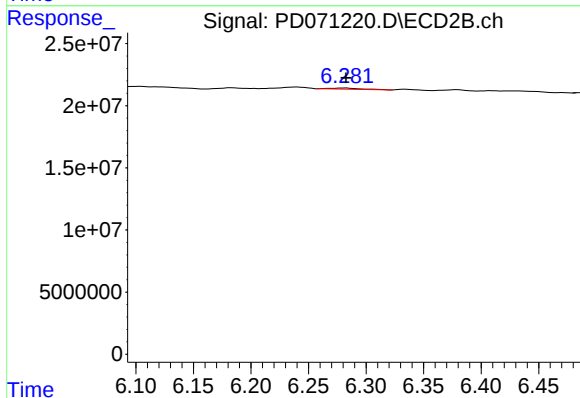
R.T.: 0.000 min
Exp R.T.: 5.222 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

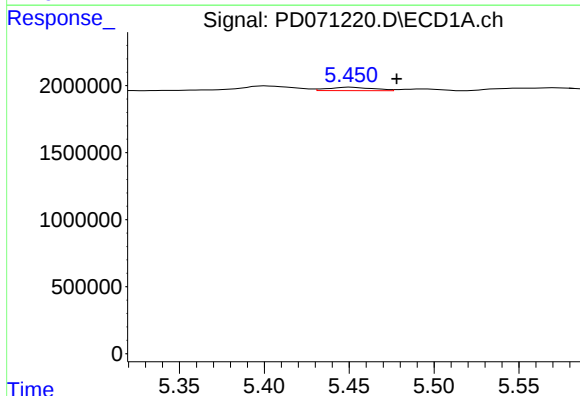
R.T.: 5.400 min
Delta R.T.: -0.019 min
Response: 755442
Conc: 0.22 ng/ml

Instrument :
ECD_D
ClientSampleId :



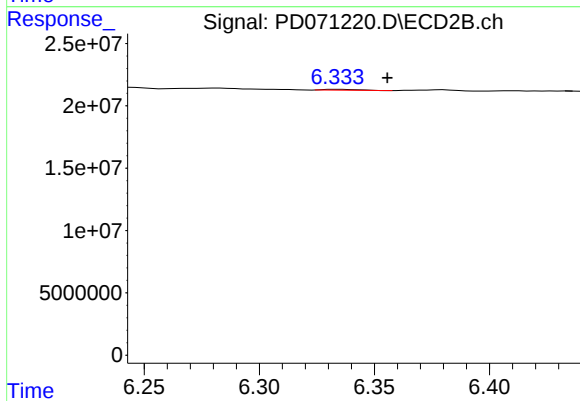
#10 trans-Chlordane

R.T.: 6.282 min
Delta R.T.: 0.000 min
Response: 1740373
Conc: 0.12 ng/ml



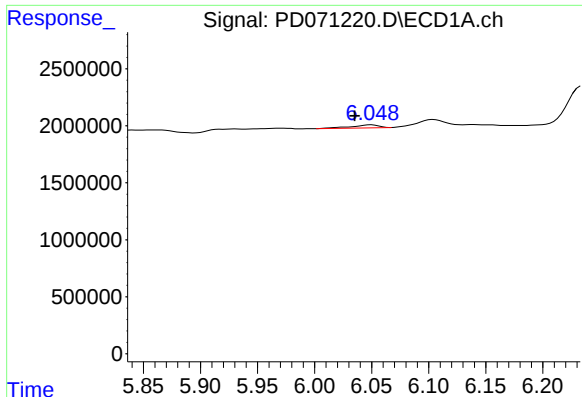
#11 cis-Chlordane

R.T.: 5.451 min
Delta R.T.: -0.027 min
Response: 465827
Conc: 0.14 ng/ml



#11 cis-Chlordane

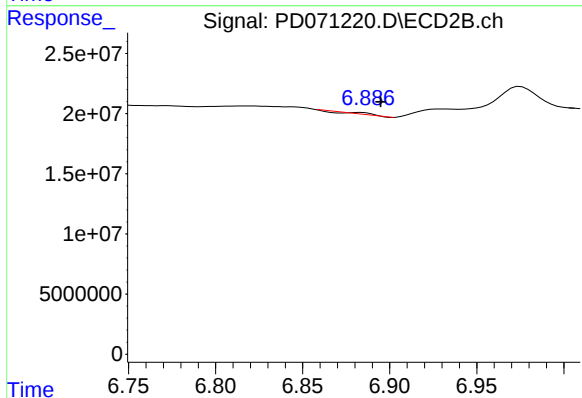
R.T.: 6.334 min
Delta R.T.: -0.022 min
Response: 779778
Conc: N.D.



#14 Endrin

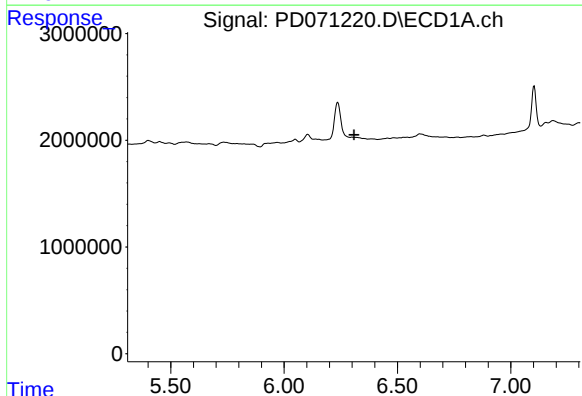
R.T.: 6.050 min
Delta R.T.: 0.015 min
Response: 449534
Conc: 0.16 ng/ml

Instrument :
ECD_D
ClientSampleId :



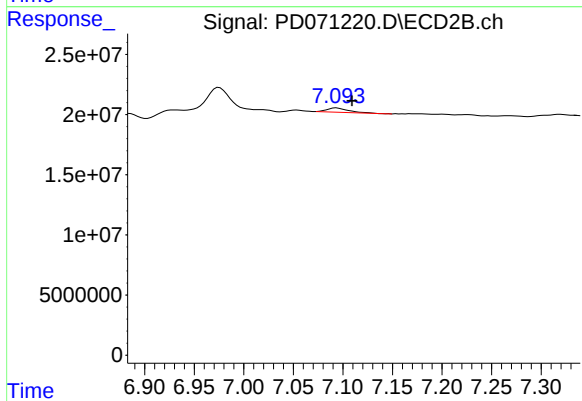
#14 Endrin

R.T.: 6.883 min
Delta R.T.: -0.012 min
Response: 341923
Conc: N.D.



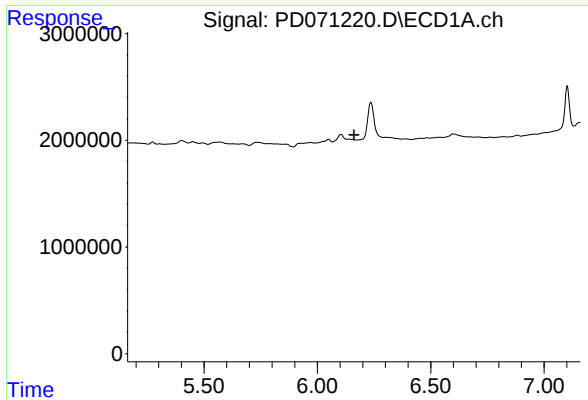
#15 Endosulfan II

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



#15 Endosulfan II

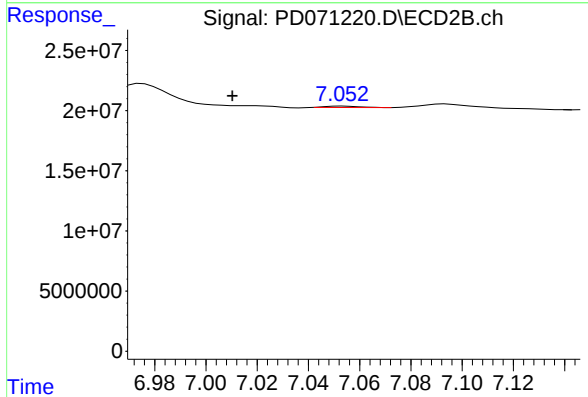
R.T.: 7.094 min
Delta R.T.: -0.015 min
Response: 5163378
Conc: 0.45 ng/ml



#16 4,4'-DDD

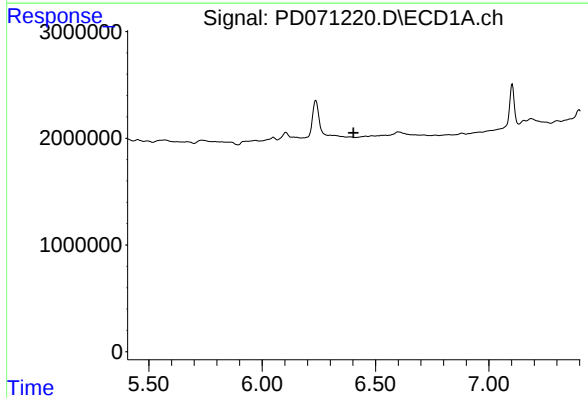
R.T.: 0.000 min
Exp R.T.: 6.162 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



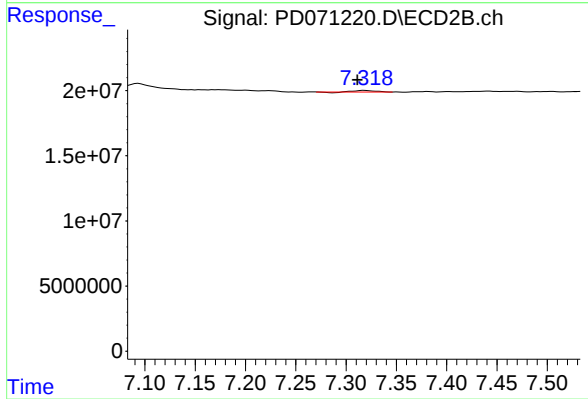
#16 4,4'-DDD

R.T.: 7.053 min
Delta R.T.: 0.043 min
Response: 1140505
Conc: 0.10 ng/ml



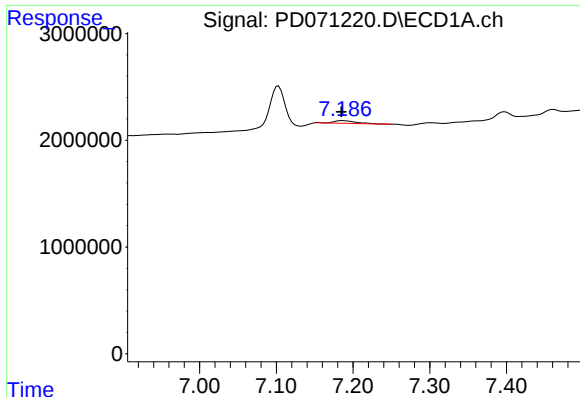
#17 4,4'-DDT

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



#17 4,4'-DDT

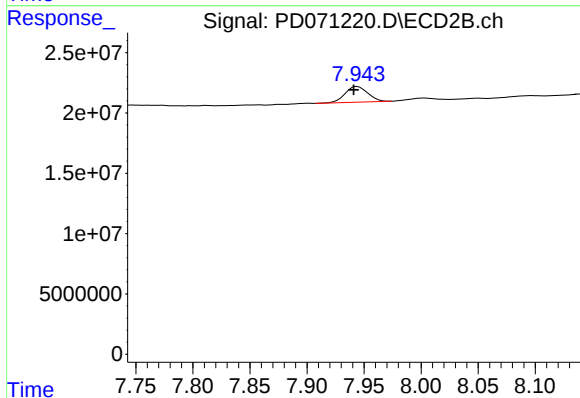
R.T.: 7.319 min
Delta R.T.: 0.008 min
Response: 1457163
Conc: 0.13 ng/ml



#21 Endrin ketone

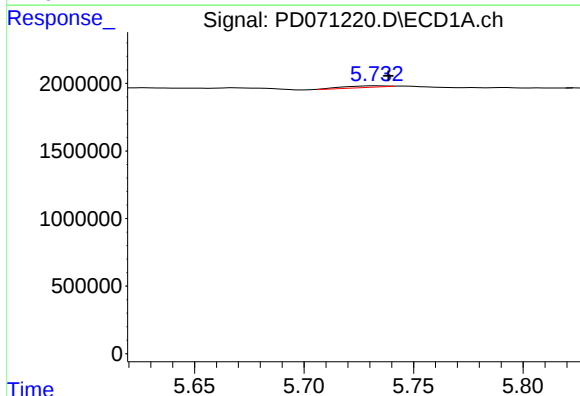
R.T.: 7.187 min
Delta R.T.: 0.002 min
Response: 441473
Conc: 0.14 ng/ml

Instrument :
ECD_D
ClientSampleId :



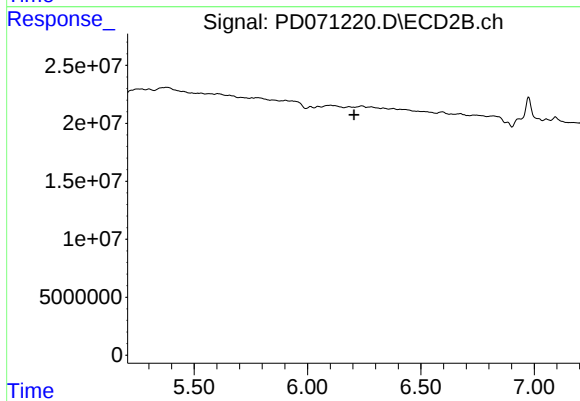
#21 Endrin ketone

R.T.: 7.944 min
Delta R.T.: 0.003 min
Response: 17843933
Conc: 1.45 ng/ml



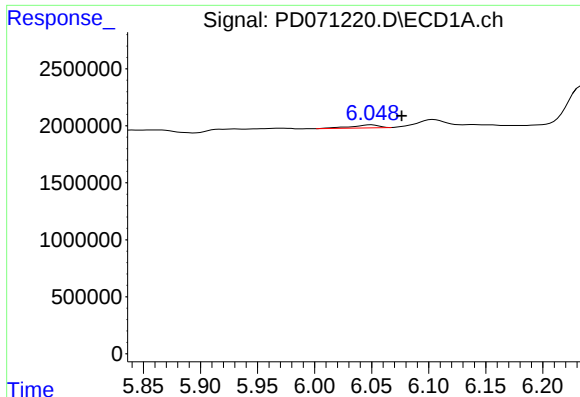
#22 Toxaphene-1

R.T.: 5.733 min
Delta R.T.: -0.005 min
Response: 191699
Conc: 12.37 ng/ml



#22 Toxaphene-1

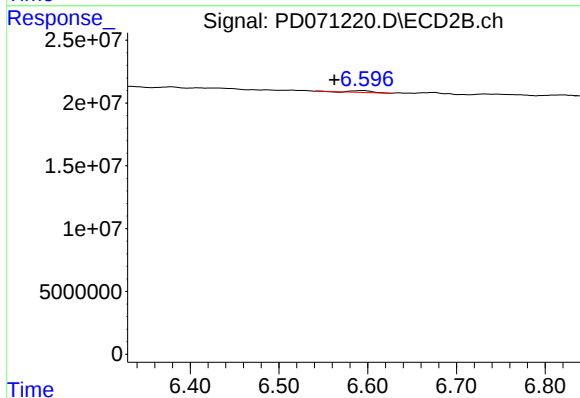
R.T.: 6.183 min
Delta R.T.: -0.022 min
Response: -427872
Conc: N.D.



#23 Toxaphene-2

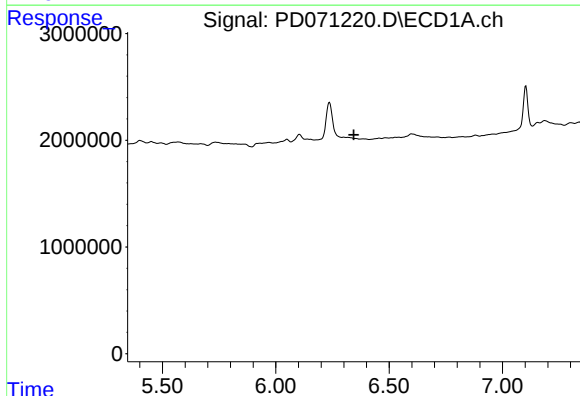
R.T.: 6.050 min
Delta R.T.: -0.027 min
Response: 449534
Conc: 29.26 ng/ml

Instrument :
ECD_D
ClientSampleId :



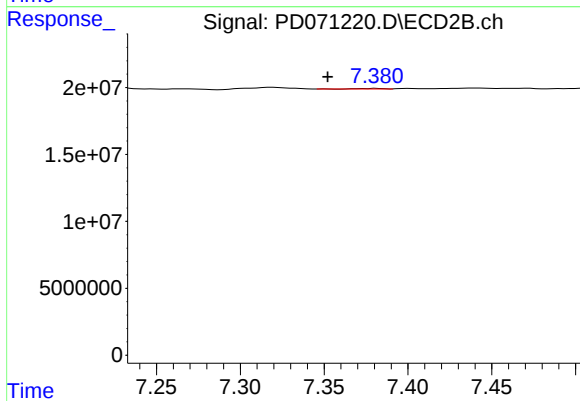
#23 Toxaphene-2

R.T.: 6.596 min
Delta R.T.: 0.033 min
Response: 2254896
Conc: 23.72 ng/ml



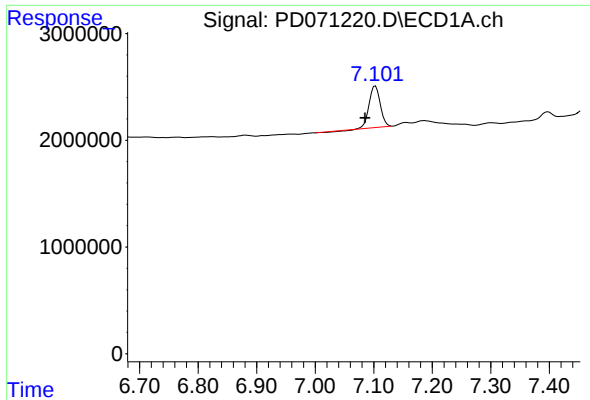
#24 Toxaphene-3

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



#24 Toxaphene-3

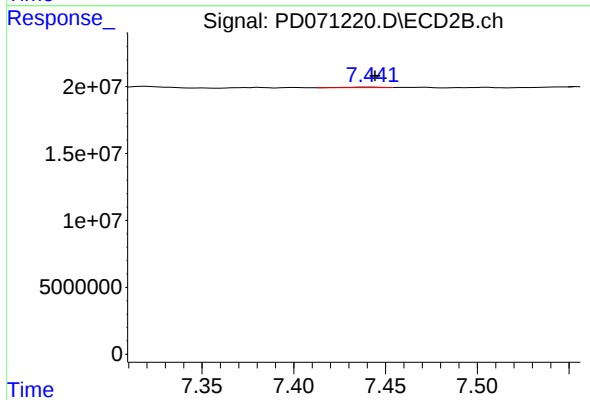
R.T.: 7.382 min
Delta R.T.: 0.029 min
Response: 384138
Conc: 1.45 ng/ml



#25 Toxaphene-4

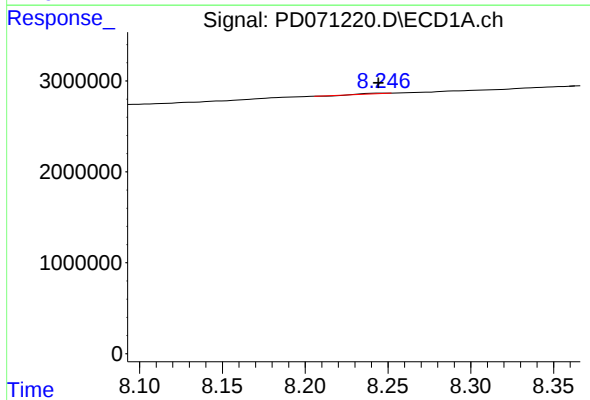
R.T.: 7.103 min
Delta R.T.: 0.017 min
Response: 5146096
Conc: 73.36 ng/ml

Instrument :
ECD_D
ClientSampleId :



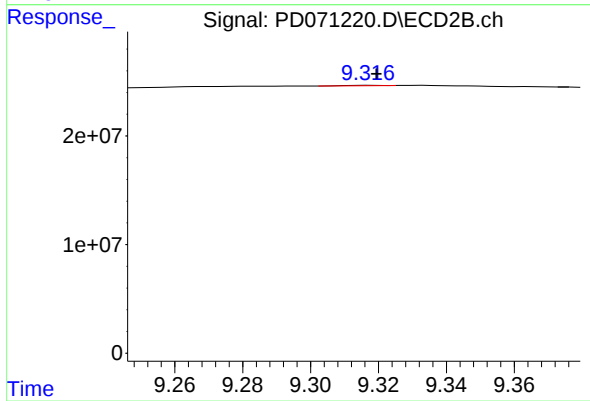
#25 Toxaphene-4

R.T.: 7.442 min
Delta R.T.: -0.002 min
Response: 436028
Conc: 2.06 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.247 min
Delta R.T.: 0.003 min
Response: 20438
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 9.318 min
Delta R.T.: -0.002 min
Response: 239897
Conc: N.D.