

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD073022\
 Data File : PD071230.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jul 2022 16:15
 Operator : AR\AJ
 Sample : PB146514TB
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 29 04:51:43 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD071322CLP-TCLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 13 15:03:36 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

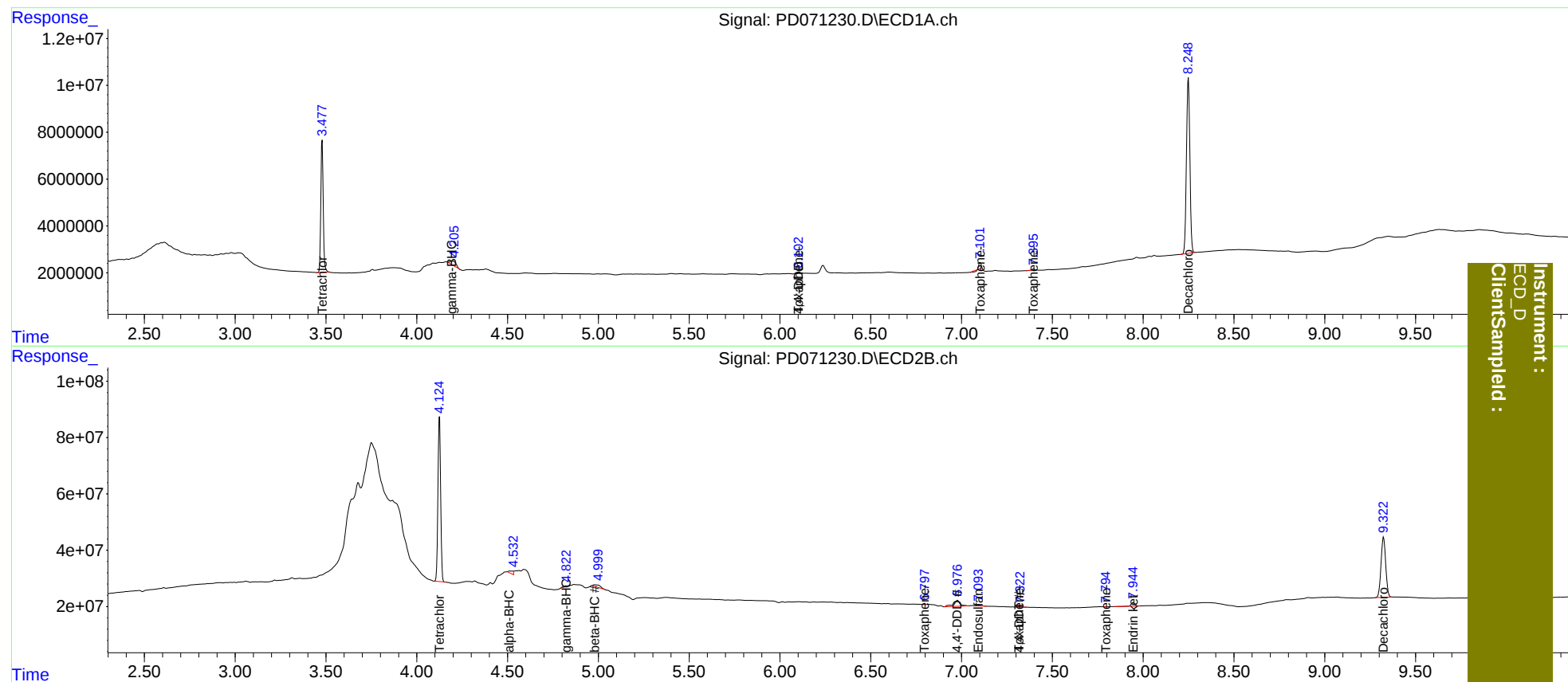
System Monitoring Compounds							
1)	SA Tetrachlo...	3.479	4.125	51872116	607.1E6	22.293	26.904
27)	SA Decachlor...	8.249	9.324	97783593	382.8E6	40.704	43.238
Target Compounds							
2)	A alpha-BHC	3.873f	4.513	204650	15377407	<MDL	0.498 #
3)	MA gamma-BHC...	4.193	4.824	3661283	4146352	1.084	0.163 #
5)	MB Aldrin	4.757	5.666	333170	705947	<MDL	<MDL #
6)	B beta-BHC	0.000	4.980	0	18913964	N.D.	1.568
8)	B Heptachlo...	0.000	6.048	0	1089493	N.D.	<MDL
9)	A Endosulfan I	5.577f	6.443	289196	593791	<MDL	<MDL #
10)	B trans-Chl...	5.403	6.281	282821	1088223	<MDL	<MDL #
11)	B cis-Chlor...	0.000	6.372	0	498061	N.D.	<MDL
12)	B 4,4'-DDE	5.577f	6.484	289196	269537	<MDL	<MDL #
13)	MA Dieldrin	0.000	6.638f	0	474355	N.D.	<MDL
14)	MA Endrin	6.047	6.885	261832	695484	<MDL	<MDL #
15)	B Endosulfa...	0.000	7.094	0	4857216	N.D.	0.445
16)	A 4,4'-DDD	6.103f	6.977	777966	50498923	0.312	4.655 #
17)	MA 4,4'-DDT	0.000	7.319	0	2308650	N.D.	0.212
18)	B Endrin al...	6.541f	7.281f	188609	-34884	<MDL	N.D. #
20)	A Methoxychlor	0.000	7.771	0	301445	N.D.	<MDL
21)	B Endrin ke...	7.187	7.945	247946	16740474	<MDL	1.432 #
23)	Toxaphene-2	6.103	6.798f	777966	127529	49.490	1.852 #
24)	Toxaphene-3	0.000	7.319	0	2308650	N.D.	8.825
25)	Toxaphene-4	7.102	0.000	1822987	0	26.135	N.D. #
26)	Toxaphene-5	7.397	7.795f	455892	226738	12.711	1.884 #

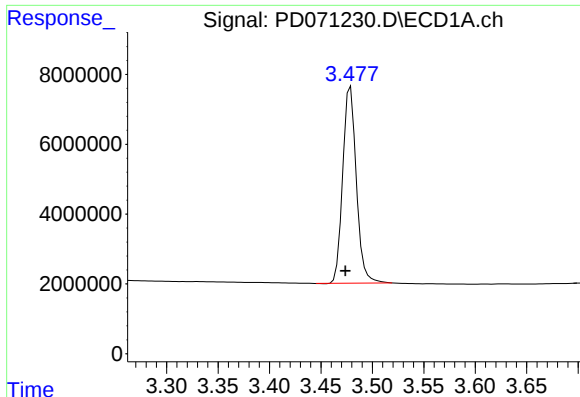
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 28 Jul 2022 16:15
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Misc :
ALS Vial : 6 Sample Multiplier: 1

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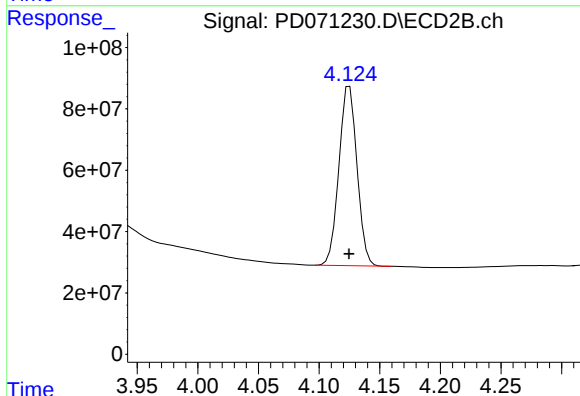




#1 Tetrachloro-m-xylene

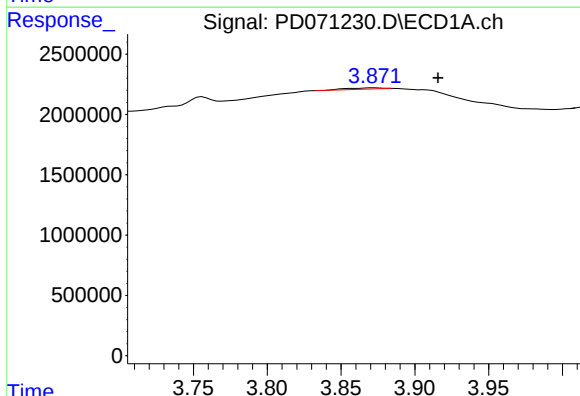
R.T.: 3.479 min
Delta R.T.: 0.005 min
Response: 51872116
Conc: 22.29 ng/ml

Instrument :
ECD_D
ClientSampleId :



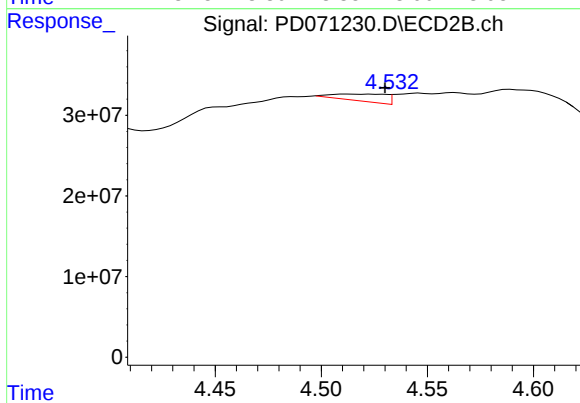
#1 Tetrachloro-m-xylene

R.T.: 4.125 min
Delta R.T.: 0.000 min
Response: 607053239
Conc: 26.90 ng/ml



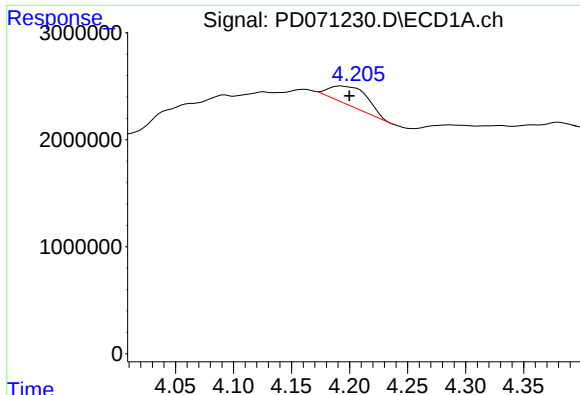
#2 alpha-BHC

R.T.: 3.873 min
Delta R.T.: -0.043 min
Response: 204650
Conc: N.D.



#2 alpha-BHC

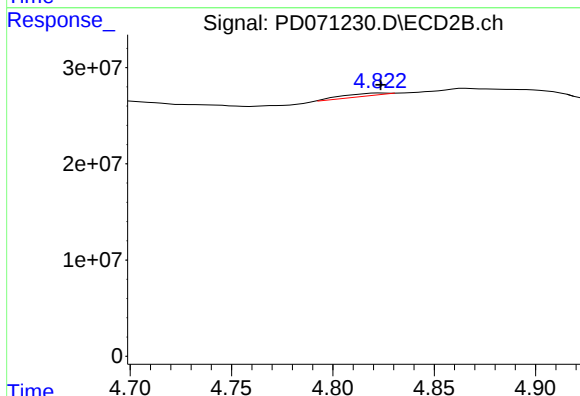
R.T.: 4.513 min
Delta R.T.: -0.017 min
Response: 15377407
Conc: 0.50 ng/ml



#3 gamma-BHC (Lindane)

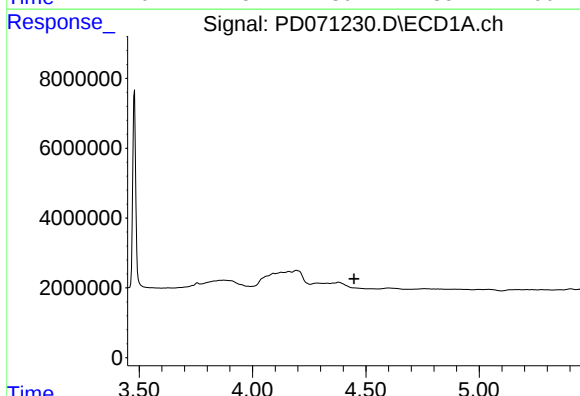
R.T.: 4.193 min
Delta R.T.: -0.007 min
Response: 3661283
Conc: 1.08 ng/ml

Instrument :
ECD_D
ClientSampleId :



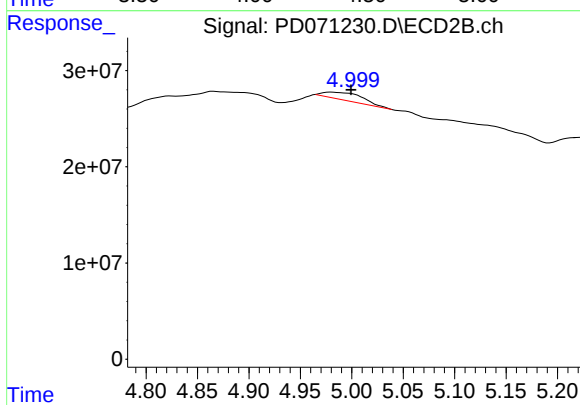
#3 gamma-BHC (Lindane)

R.T.: 4.824 min
Delta R.T.: 0.000 min
Response: 4146352
Conc: 0.16 ng/ml



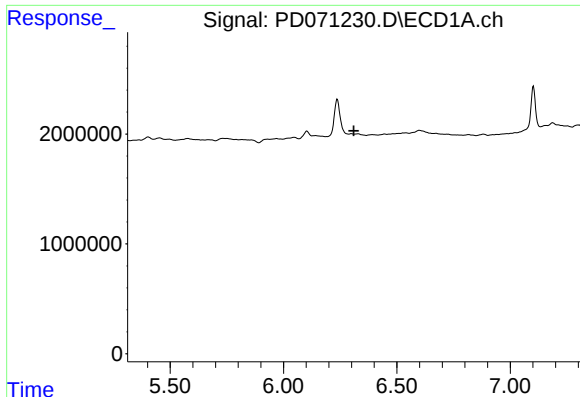
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.449 min
Response: 0
Conc: N.D.



#6 beta-BHC

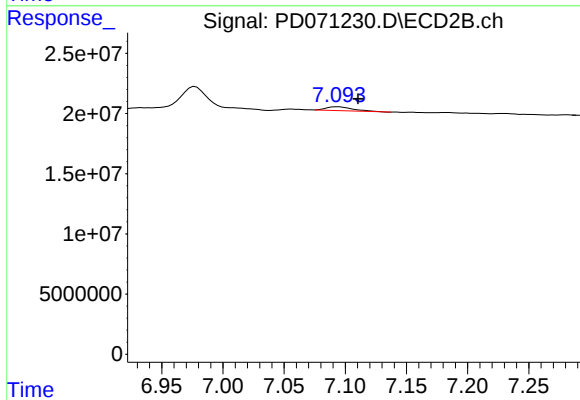
R.T.: 4.980 min
Delta R.T.: -0.020 min
Response: 18913964
Conc: 1.57 ng/ml



#15 Endosulfan II

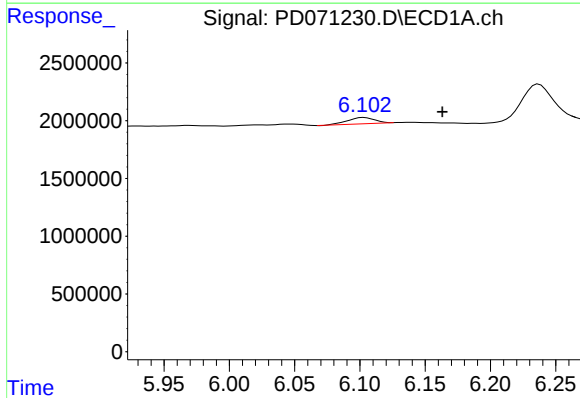
R.T.: 0.000 min
Exp R.T.: 6.309 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



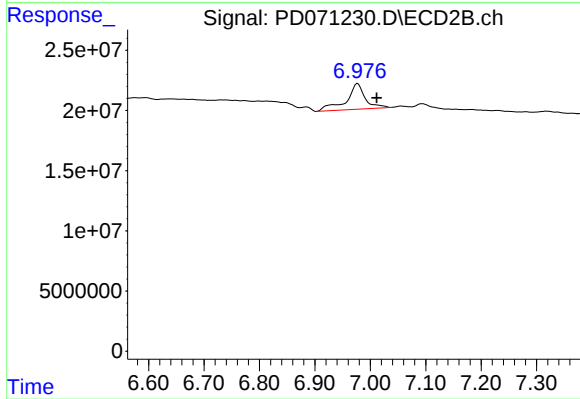
#15 Endosulfan II

R.T.: 7.094 min
Delta R.T.: -0.016 min
Response: 4857216
Conc: 0.45 ng/ml



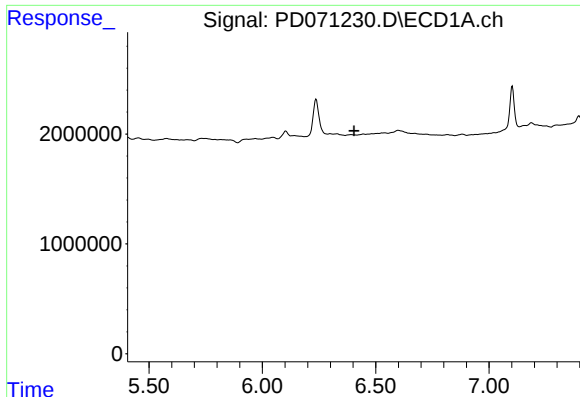
#16 4,4'-DDD

R.T.: 6.103 min
Delta R.T.: -0.060 min
Response: 777966
Conc: 0.31 ng/ml



#16 4,4'-DDD

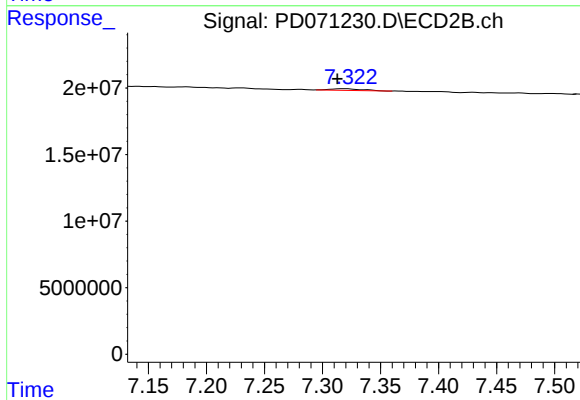
R.T.: 6.977 min
Delta R.T.: -0.034 min
Response: 50498923
Conc: 4.65 ng/ml



#17 4,4'-DDT

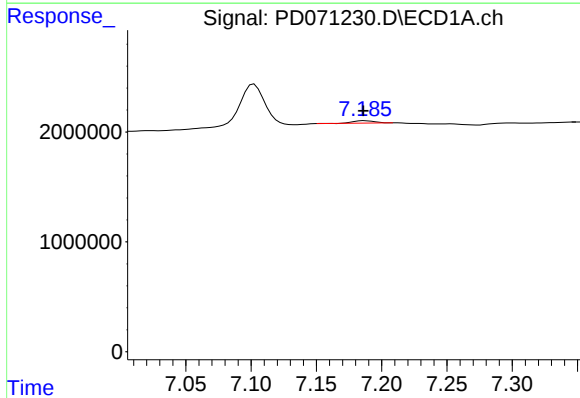
R.T.: 0.000 min
Exp R.T.: 6.405 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



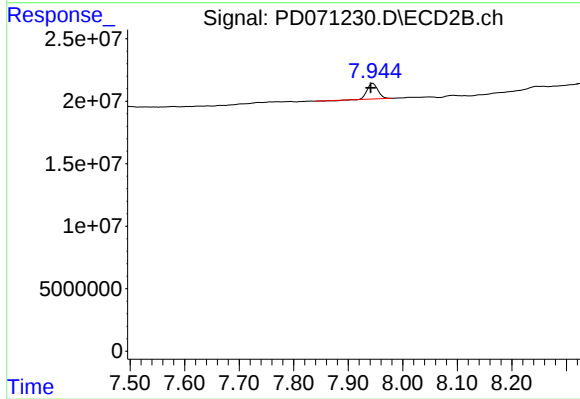
#17 4,4'-DDT

R.T.: 7.319 min
Delta R.T.: 0.006 min
Response: 2308650
Conc: 0.21 ng/ml



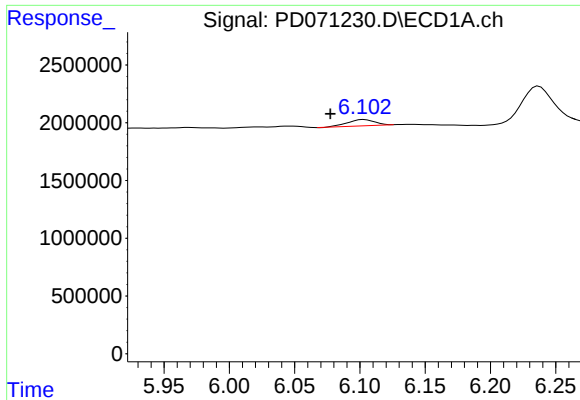
#21 Endrin ketone

R.T.: 7.187 min
Delta R.T.: 0.000 min
Response: 247946
Conc: N.D.



#21 Endrin ketone

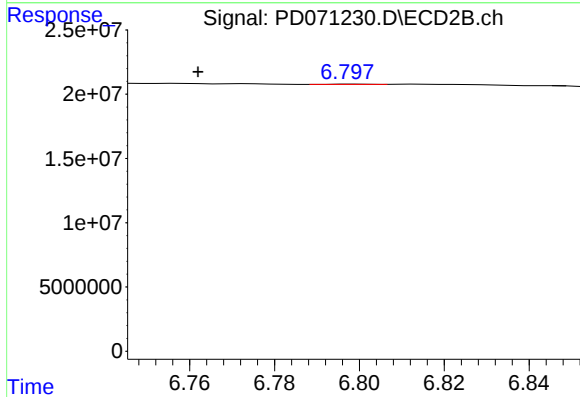
R.T.: 7.945 min
Delta R.T.: 0.004 min
Response: 16740474
Conc: 1.43 ng/ml



#23 Toxaphene-2

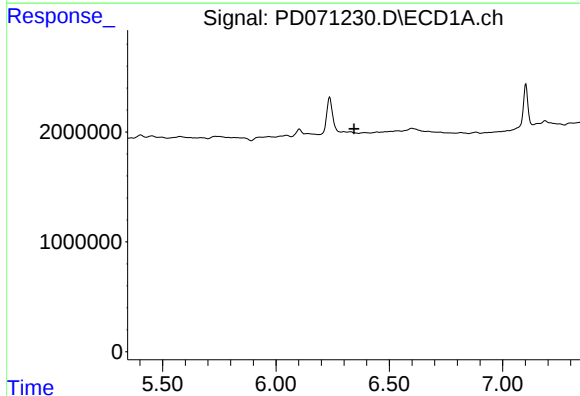
R.T.: 6.103 min
Delta R.T.: 0.026 min
Response: 777966
Conc: 49.49 ng/ml

Instrument :
ECD_D
ClientSampleId :



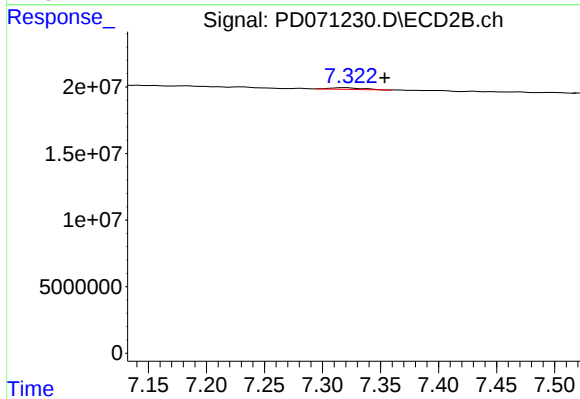
#23 Toxaphene-2

R.T.: 6.798 min
Delta R.T.: 0.036 min
Response: 127529
Conc: 1.85 ng/ml



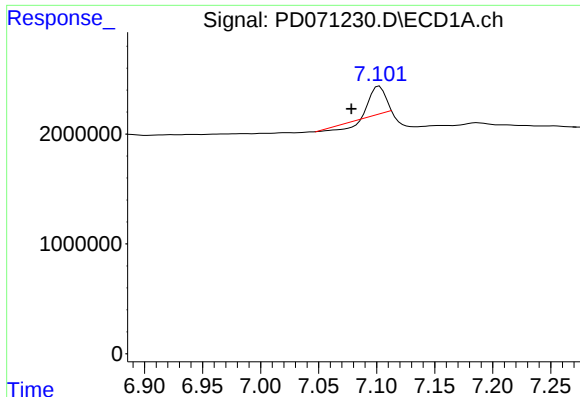
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 6.345 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

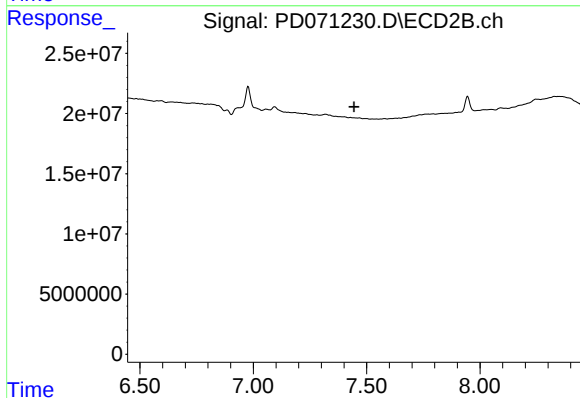
R.T.: 7.319 min
Delta R.T.: -0.034 min
Response: 2308650
Conc: 8.82 ng/ml



#25 Toxaphene-4

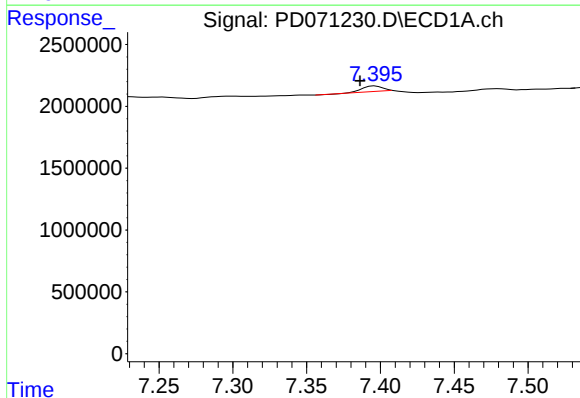
R.T.: 7.102 min
Delta R.T.: 0.024 min
Response: 1822987
Conc: 26.14 ng/ml

Instrument :
ECD_D
ClientSampleId :



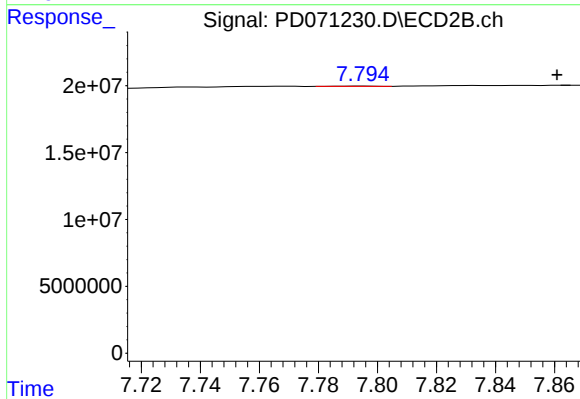
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 7.445 min
Response: 0
Conc: N.D.



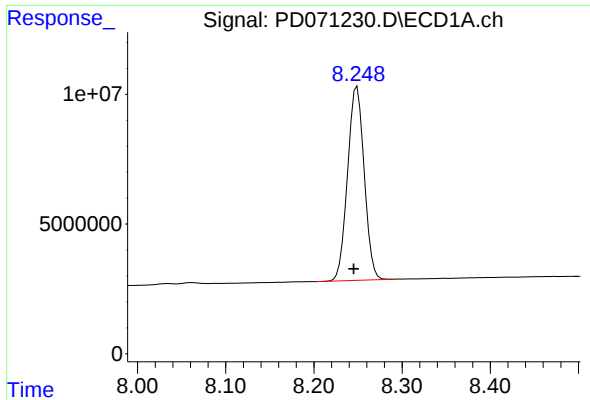
#26 Toxaphene-5

R.T.: 7.397 min
Delta R.T.: 0.010 min
Response: 455892
Conc: 12.71 ng/ml



#26 Toxaphene-5

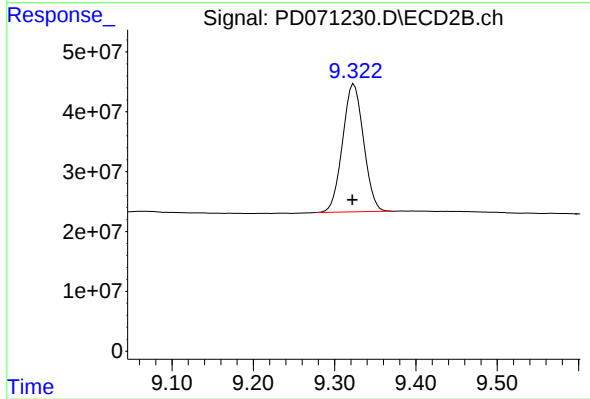
R.T.: 7.795 min
Delta R.T.: -0.066 min
Response: 226738
Conc: 1.88 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.249 min
Delta R.T.: 0.004 min
Response: 97783593
Conc: 40.70 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.324 min
Delta R.T.: 0.002 min
Response: 382847521
Conc: 43.24 ng/ml