

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071322\
 Data File : PD070860.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jul 2022 16:29
 Operator : AR\AJ
 Sample : N3625-02 10X
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 14 00:11:31 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

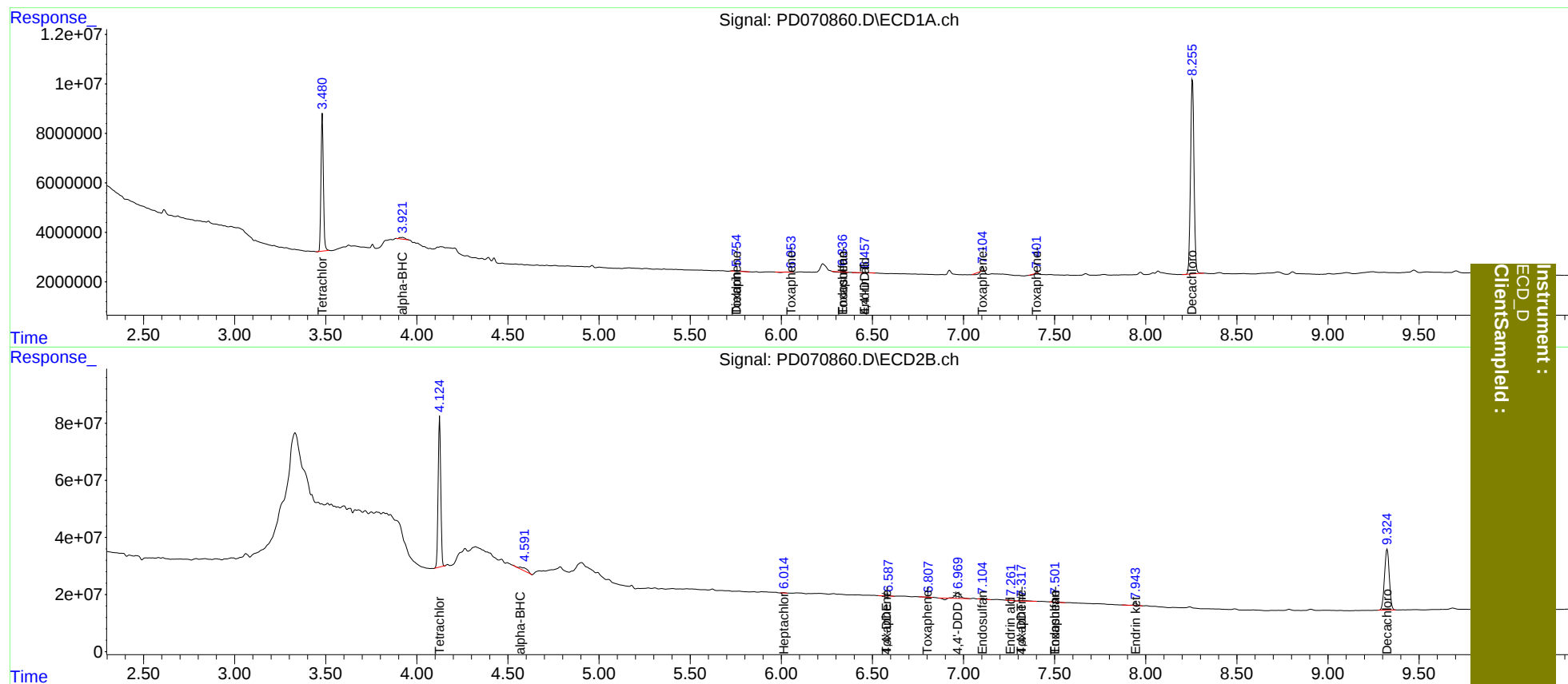
System Monitoring Compounds							
1)	SA Tetrachlo...	3.481	4.125	50736333	524.5E6	21.805	23.247
27)	SA Decachlor...	8.257	9.325	104.4E6	390.3E6	43.461	44.082
Target Compounds							
2)	A alpha-BHC	3.922	4.568f	1338492	33324237	0.379	1.078 #
4)	MA Heptachlor	0.000	5.345	0	1948601	N.D.	<MDL
7)	B delta-BHC	0.000	5.216	0	719124	N.D.	<MDL
8)	B Heptachlo...	0.000	6.013	0	1698987	N.D.	0.119
9)	A Endosulfan I	0.000	6.426	0	395711	N.D.	<MDL
10)	B trans-Chl...	5.357f	6.286	135510	1369098	<MDL	<MDL #
12)	B 4,4'-DDE	0.000	6.579f	0	2580643	N.D.	0.196
13)	MA Dieldrin	5.755	6.657	920535	616622	0.282	<MDL #
14)	MA Endrin	6.054	0.000	19303	0	<MDL	N.D. #
15)	B Endosulfa...	6.337	7.106	662748	7390165	0.251	0.678 #
16)	A 4,4'-DDD	6.105f	6.970f	196580	39469458	<MDL	3.638 #
17)	MA 4,4'-DDT	6.458f	7.316	316273	7545558	0.120	0.693 #
18)	B Endrin al...	6.458	7.260	316273	2386878	0.141	0.258 #
19)	B Endosulfa...	0.000	7.502f	0	19284092	N.D.	1.793
21)	B Endrin ke...	0.000	7.944	0	12648006	N.D.	1.082
22)	Toxaphene-1	5.755	6.579	920535	2580643	62.079	27.329 #
23)	Toxaphene-2	6.054	6.801f	19303	1172297	1.228	17.024 #
24)	Toxaphene-3	6.337	7.316f	662748	7545558	45.246	28.843 #
25)	Toxaphene-4	7.106	7.502f	299282	19284092	4.291	91.804 #
26)	Toxaphene-5	7.403	0.000	244851	0	6.827	N.D. #

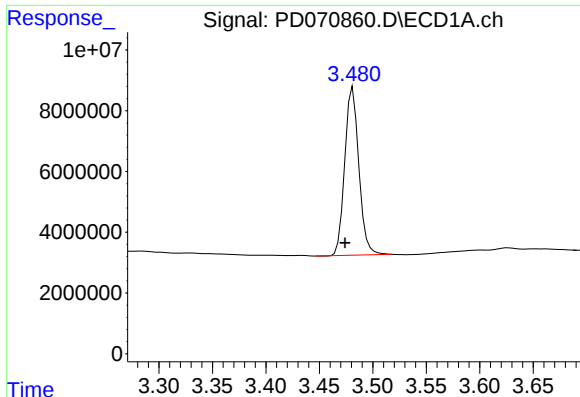
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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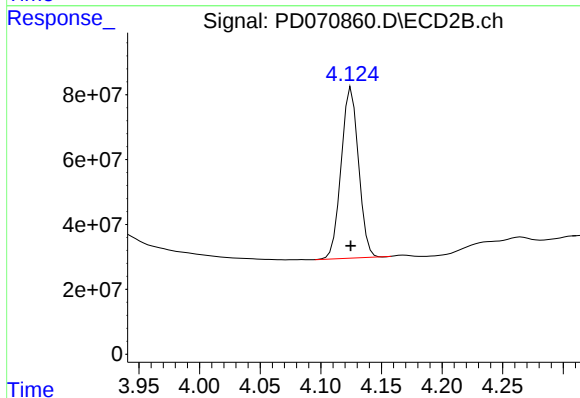




#1 Tetrachloro-m-xylene

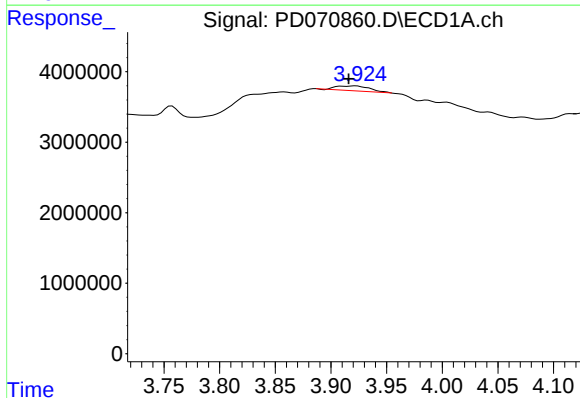
R.T.: 3.481 min
Delta R.T.: 0.007 min
Response: 50736333
Conc: 21.81 ng/ml

Instrument :
ECD_D
ClientSampleId :



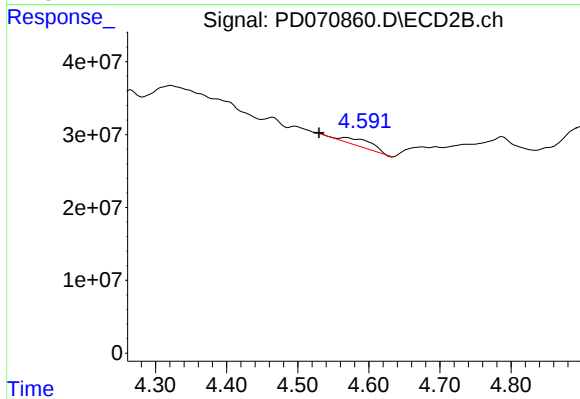
#1 Tetrachloro-m-xylene

R.T.: 4.125 min
Delta R.T.: 0.000 min
Response: 524530376
Conc: 23.25 ng/ml



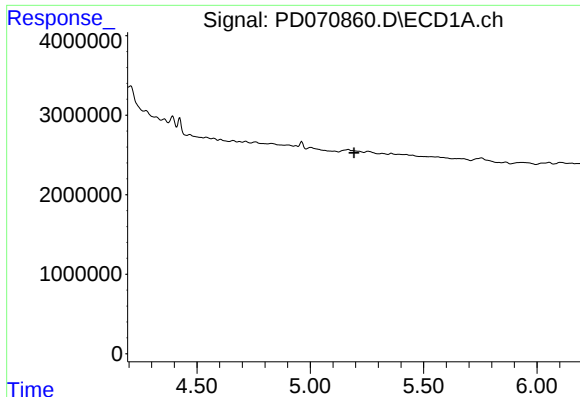
#2 alpha-BHC

R.T.: 3.922 min
Delta R.T.: 0.006 min
Response: 1338492
Conc: 0.38 ng/ml



#2 alpha-BHC

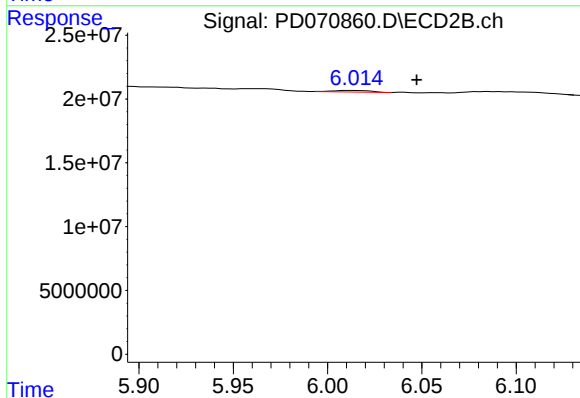
R.T.: 4.568 min
Delta R.T.: 0.038 min
Response: 33324237
Conc: 1.08 ng/ml



#8 Heptachlor epoxide

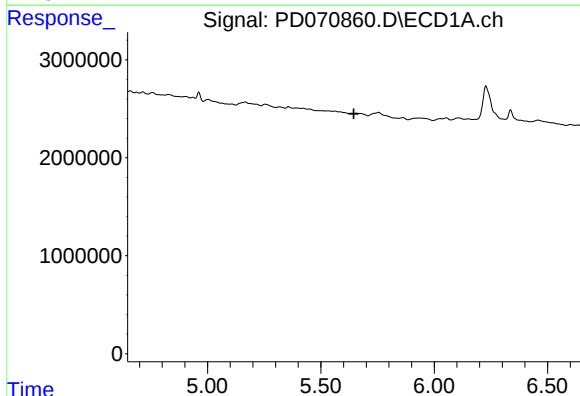
R.T.: 0.000 min
Exp R.T.: 5.193 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



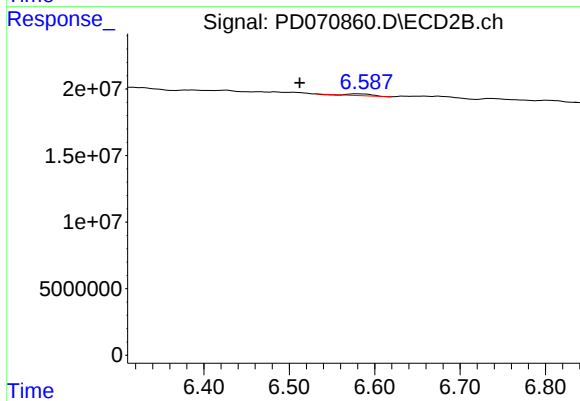
#8 Heptachlor epoxide

R.T.: 6.013 min
Delta R.T.: -0.034 min
Response: 1698987
Conc: 0.12 ng/ml



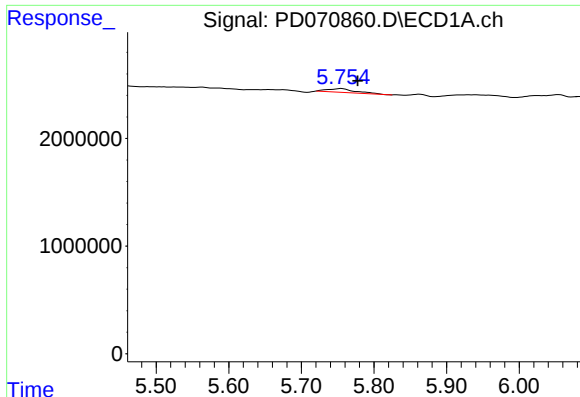
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 5.645 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

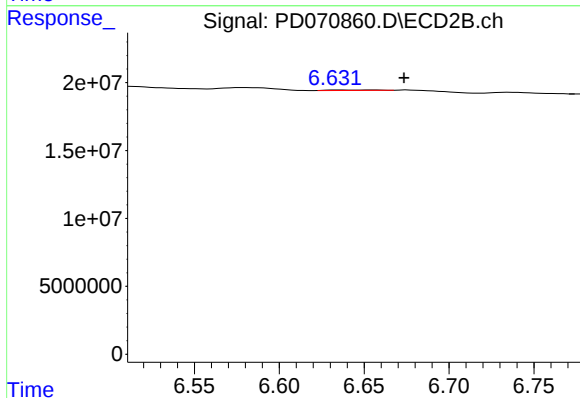
R.T.: 6.579 min
Delta R.T.: 0.066 min
Response: 2580643
Conc: 0.20 ng/ml



#13 Dieldrin

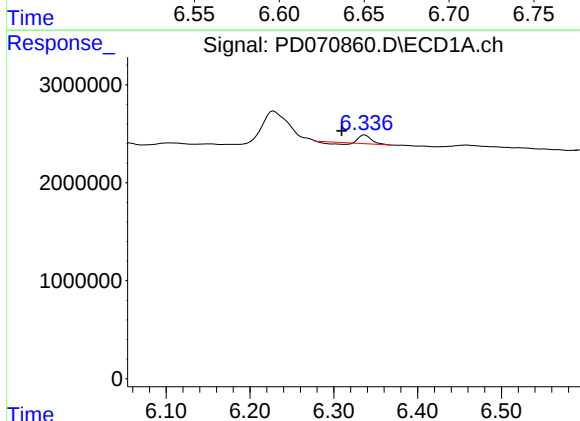
R.T.: 5.755 min
Delta R.T.: -0.023 min
Response: 920535
Conc: 0.28 ng/ml

Instrument :
ECD_D
ClientSampleId :



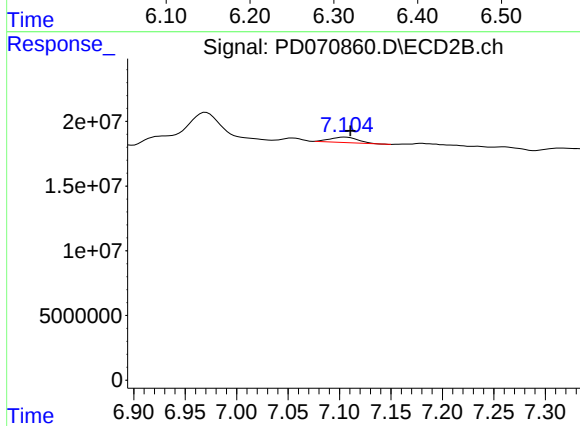
#13 Dieldrin

R.T.: 6.657 min
Delta R.T.: -0.016 min
Response: 616622
Conc: N.D.



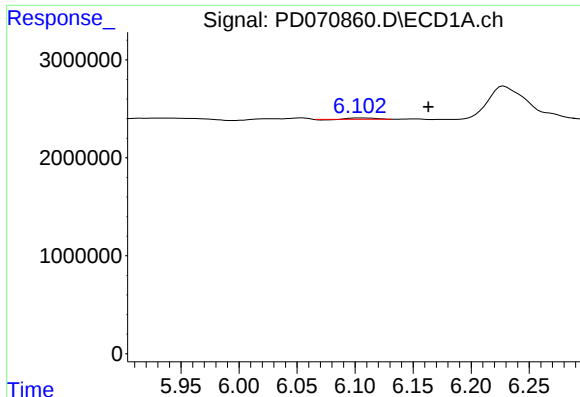
#15 Endosulfan II

R.T.: 6.337 min
Delta R.T.: 0.028 min
Response: 662748
Conc: 0.25 ng/ml



#15 Endosulfan II

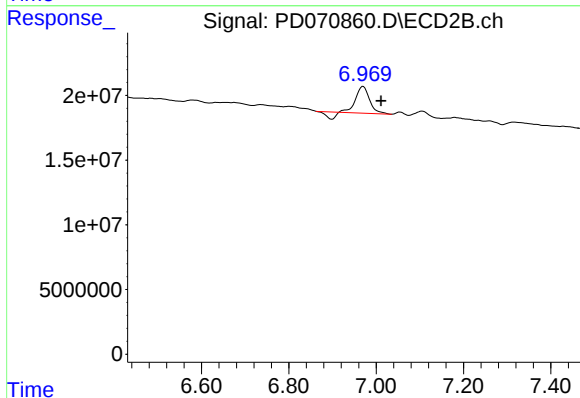
R.T.: 7.106 min
Delta R.T.: -0.005 min
Response: 7390165
Conc: 0.68 ng/ml



#16 4,4'-DDD

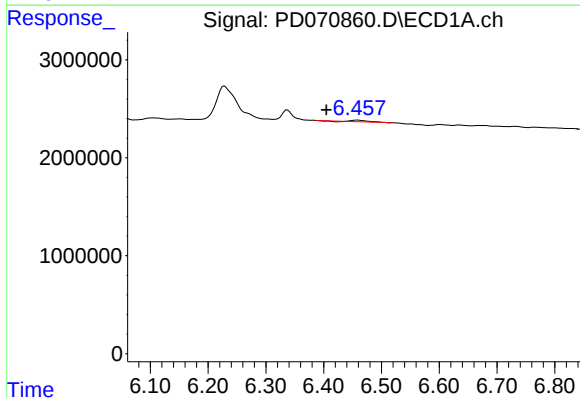
R.T.: 6.105 min
Delta R.T.: -0.058 min
Response: 196580
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



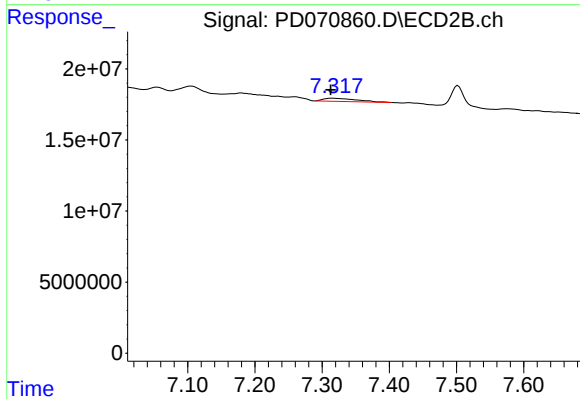
#16 4,4'-DDD

R.T.: 6.970 min
Delta R.T.: -0.041 min
Response: 39469458
Conc: 3.64 ng/ml



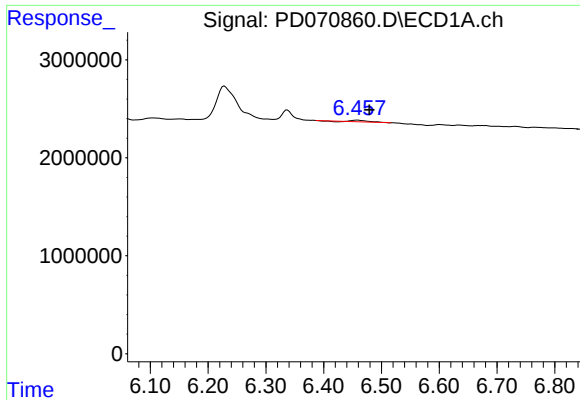
#17 4,4'-DDT

R.T.: 6.458 min
Delta R.T.: 0.054 min
Response: 316273
Conc: 0.12 ng/ml



#17 4,4'-DDT

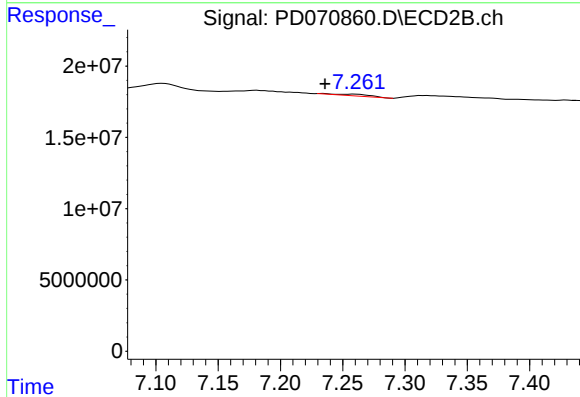
R.T.: 7.316 min
Delta R.T.: 0.003 min
Response: 7545558
Conc: 0.69 ng/ml



#18 Endrin aldehyde

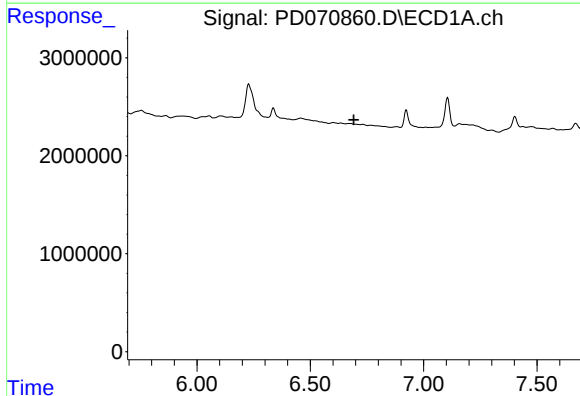
R.T.: 6.458 min
Delta R.T.: -0.021 min
Response: 316273
Conc: 0.14 ng/ml

Instrument :
ECD_D
ClientSampleId :



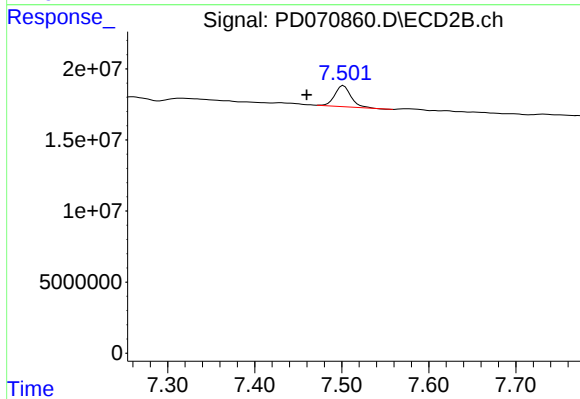
#18 Endrin aldehyde

R.T.: 7.260 min
Delta R.T.: 0.024 min
Response: 2386878
Conc: 0.26 ng/ml



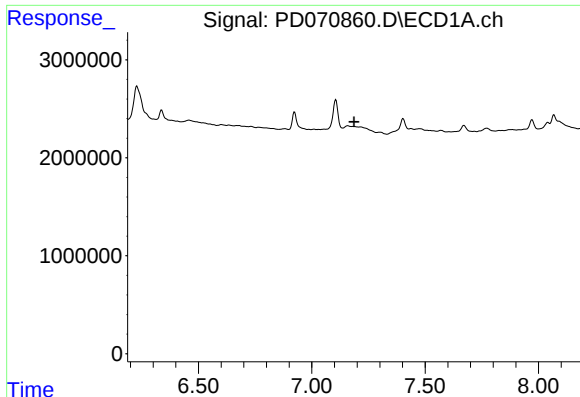
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 6.692 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

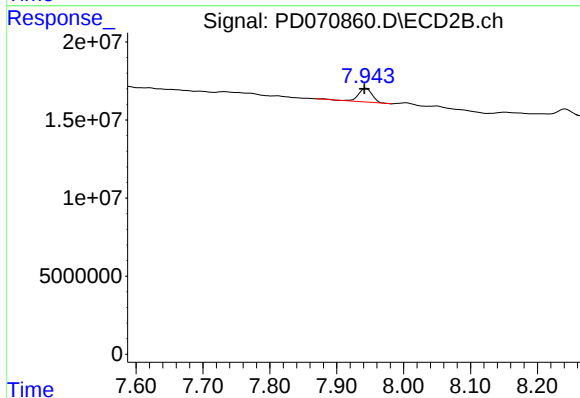
R.T.: 7.502 min
Delta R.T.: 0.042 min
Response: 19284092
Conc: 1.79 ng/ml



#21 Endrin ketone

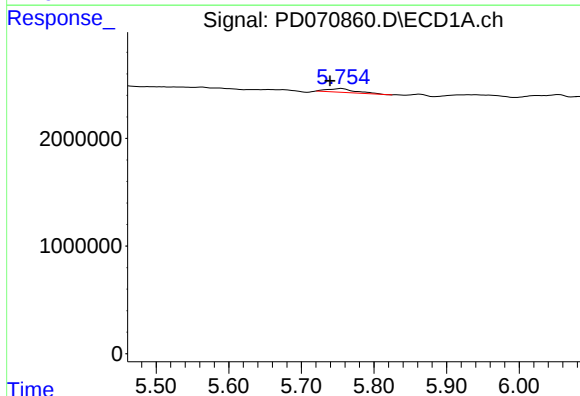
R.T.: 0.000 min
Exp R.T.: 7.186 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



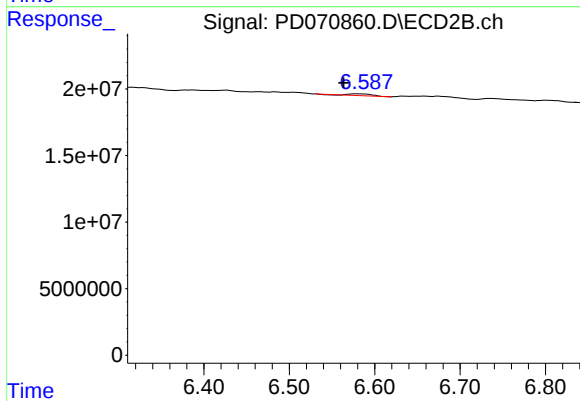
#21 Endrin ketone

R.T.: 7.944 min
Delta R.T.: 0.003 min
Response: 12648006
Conc: 1.08 ng/ml



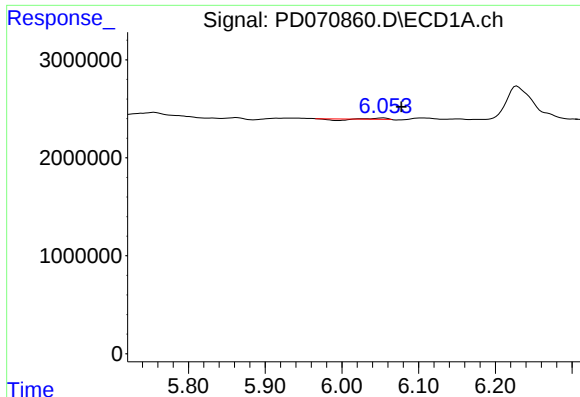
#22 Toxaphene-1

R.T.: 5.755 min
Delta R.T.: 0.016 min
Response: 920535
Conc: 62.08 ng/ml



#22 Toxaphene-1

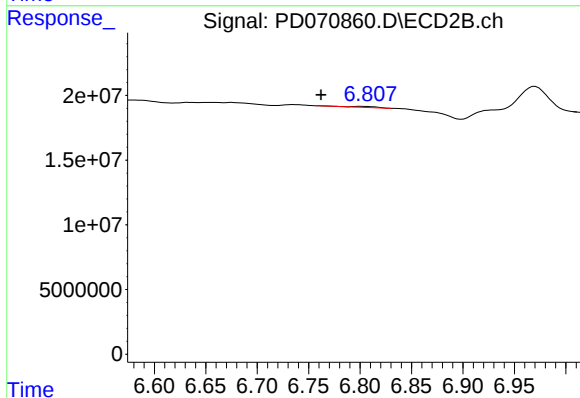
R.T.: 6.579 min
Delta R.T.: 0.015 min
Response: 2580643
Conc: 27.33 ng/ml



#23 Toxaphene-2

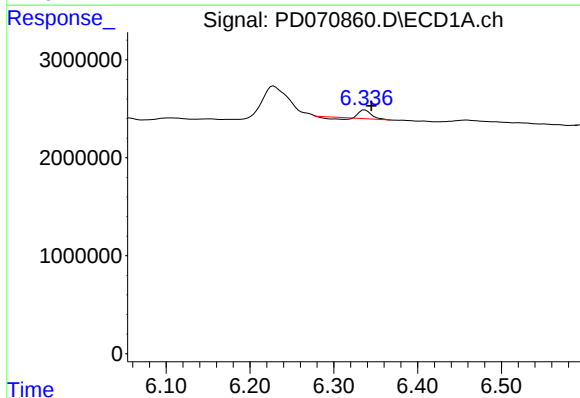
R.T.: 6.054 min
Delta R.T.: -0.023 min
Response: 19303
Conc: 1.23 ng/ml

Instrument :
ECD_D
ClientSampleId :



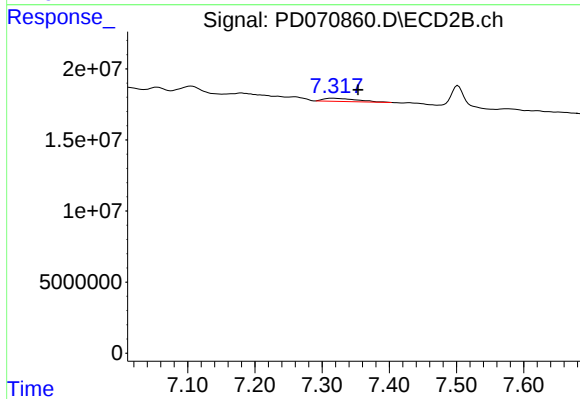
#23 Toxaphene-2

R.T.: 6.801 min
Delta R.T.: 0.039 min
Response: 1172297
Conc: 17.02 ng/ml



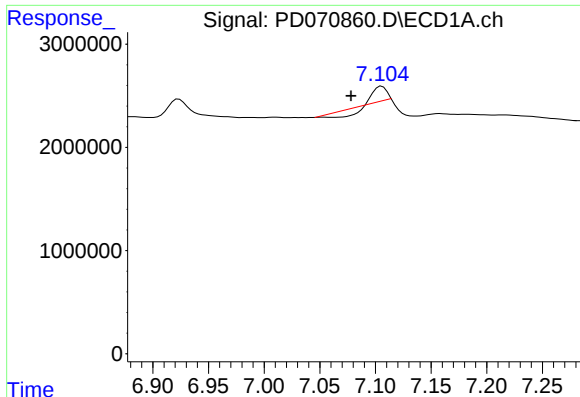
#24 Toxaphene-3

R.T.: 6.337 min
Delta R.T.: -0.008 min
Response: 662748
Conc: 45.25 ng/ml



#24 Toxaphene-3

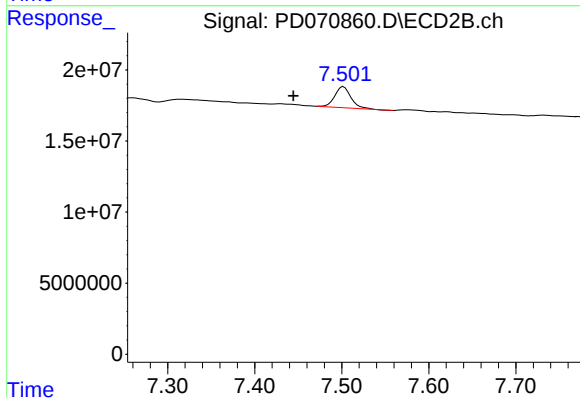
R.T.: 7.316 min
Delta R.T.: -0.037 min
Response: 7545558
Conc: 28.84 ng/ml



#25 Toxaphene-4

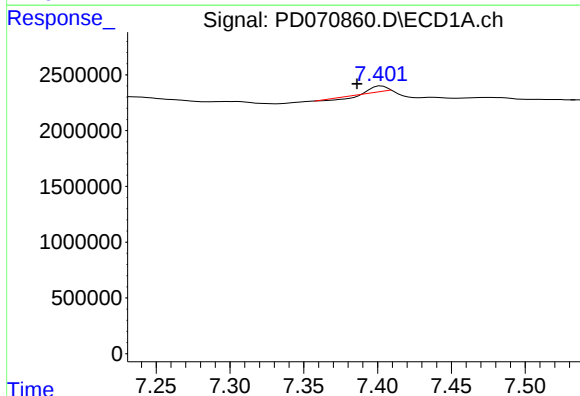
R.T.: 7.106 min
Delta R.T.: 0.028 min
Response: 299282
Conc: 4.29 ng/ml

Instrument :
ECD_D
ClientSampleId :



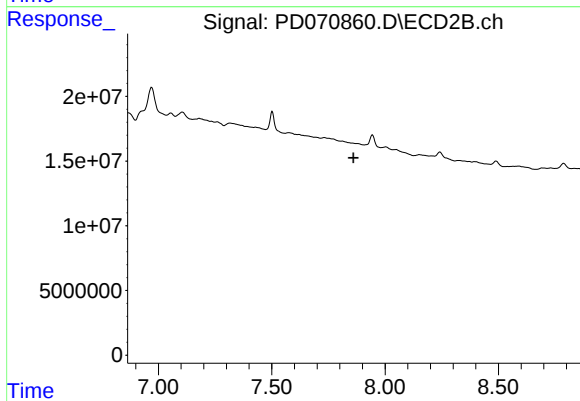
#25 Toxaphene-4

R.T.: 7.502 min
Delta R.T.: 0.057 min
Response: 19284092
Conc: 91.80 ng/ml



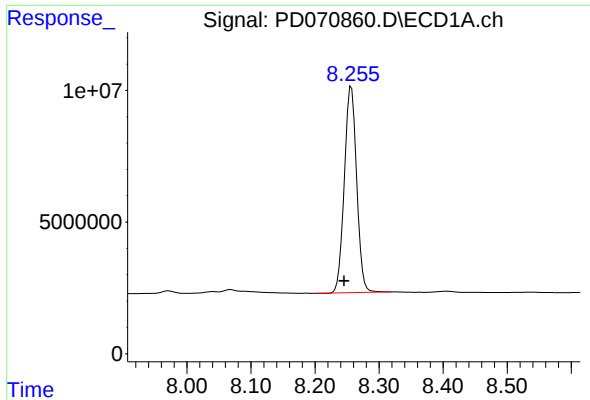
#26 Toxaphene-5

R.T.: 7.403 min
Delta R.T.: 0.017 min
Response: 244851
Conc: 6.83 ng/ml



#26 Toxaphene-5

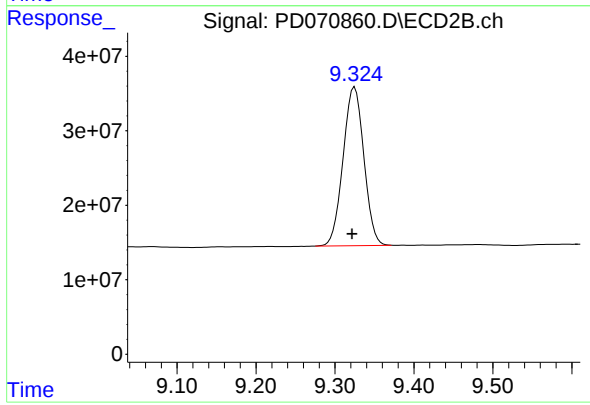
R.T.: 0.000 min
Exp R.T. : 7.861 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.257 min
Delta R.T.: 0.011 min
Response: 104407332
Conc: 43.46 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.325 min
Delta R.T.: 0.003 min
Response: 390322078
Conc: 44.08 ng/ml