

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071322\
 Data File : PD070863.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jul 2022 17:12
 Operator : AR\AJ
 Sample : PIBLK282
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 14 00:14:45 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

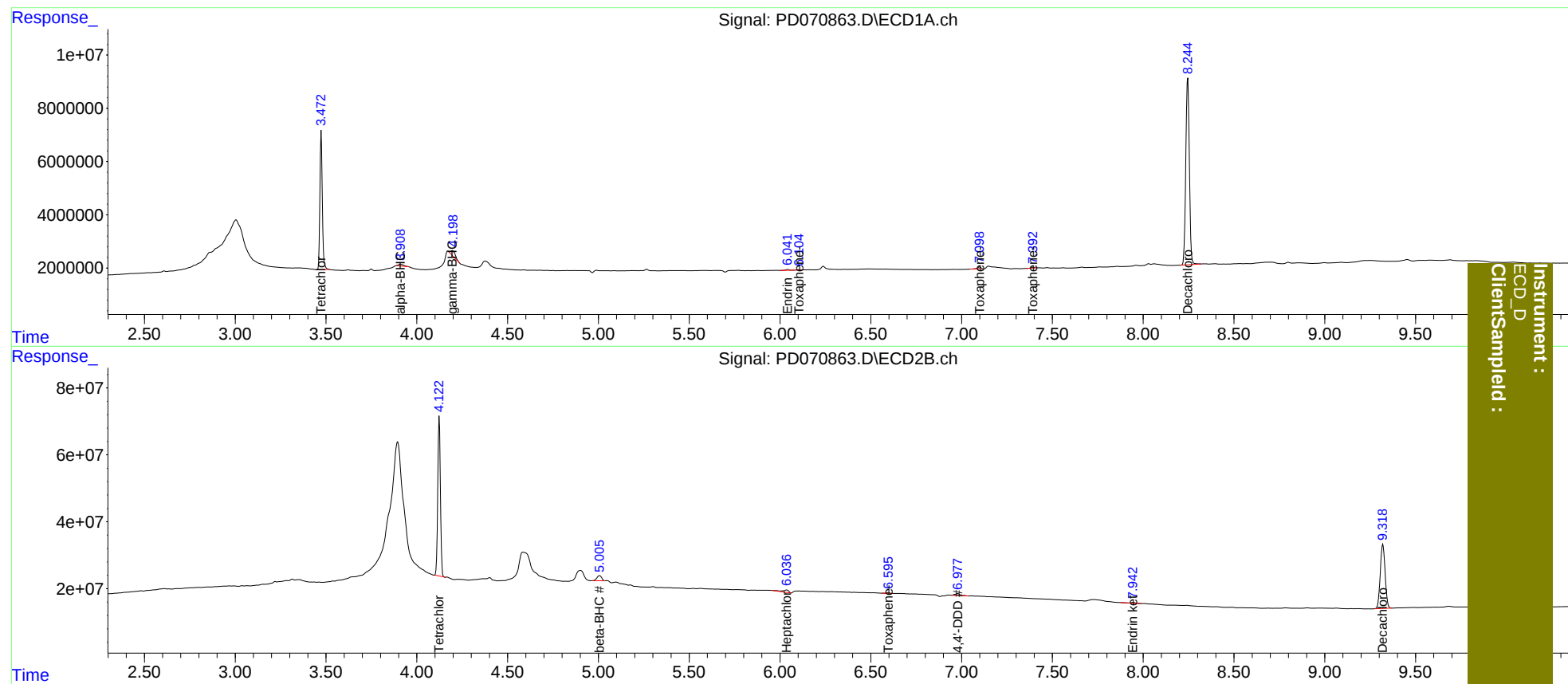
System Monitoring Compounds							
1)	SA Tetrachlo...	3.474	4.124	47800071	480.3E6	20.543	21.287
27)	SA Decachlor...	8.245	9.320	96114613	354.2E6	40.009	40.001
Target Compounds							
2)	A alpha-BHC	3.909	0.000	1175605	0	0.333	N.D. #
3)	MA gamma-BHC...	4.196	0.000	3112173	0	0.921	N.D. #
4)	MA Heptachlor	0.000	5.346	0	544297	N.D.	<MDL
5)	MB Aldrin	0.000	5.655	0	627834	N.D.	<MDL
6)	B beta-BHC	0.000	5.006	0	27579728	N.D.	2.286
8)	B Heptachlo...	0.000	6.037	0	18446234	N.D.	1.296
9)	A Endosulfan I	0.000	6.460f	0	539850	N.D.	<MDL
10)	B trans-Chl...	0.000	6.284	0	491324	N.D.	<MDL
12)	B 4,4'-DDE	0.000	6.460f	0	539850	N.D.	<MDL
15)	B Endosulfa...	0.000	7.055f	0	506746	N.D.	<MDL
16)	A 4,4'-DDD	6.106f	6.979	116674	9940604	<MDL	0.916 #
21)	B Endrin ke...	0.000	7.944	0	3325677	N.D.	0.284
22)	Toxaphene-1	0.000	6.596	0	2220377	N.D.	23.514
23)	Toxaphene-2	6.106	0.000	116674	0	7.422	N.D. #
25)	Toxaphene-4	7.099	0.000	756755	0	10.849	N.D. #
26)	Toxaphene-5	7.394	0.000	321323	0	8.959	N.D. #

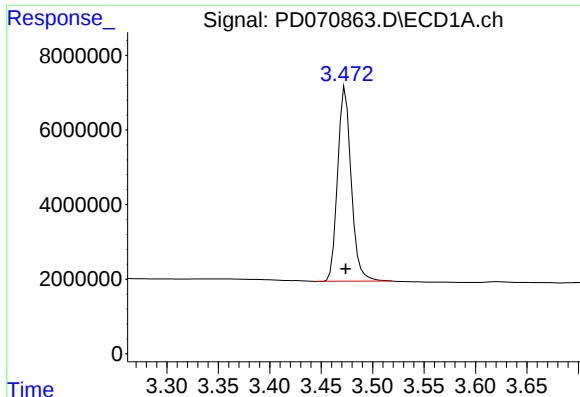
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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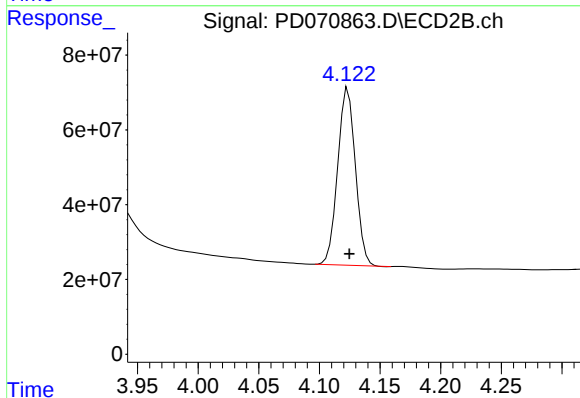




#1 Tetrachloro-m-xylene

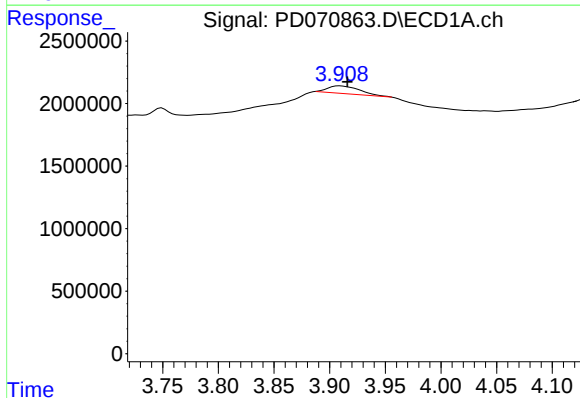
R.T.: 3.474 min
Delta R.T.: 0.000 min
Response: 47800071
Conc: 20.54 ng/ml

Instrument :
ECD_D
ClientSampleId :



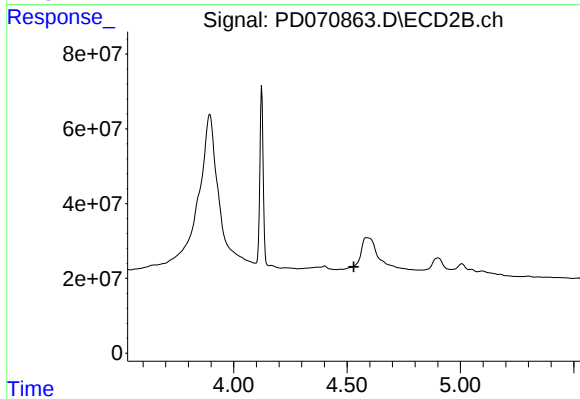
#1 Tetrachloro-m-xylene

R.T.: 4.124 min
Delta R.T.: -0.001 min
Response: 480326448
Conc: 21.29 ng/ml



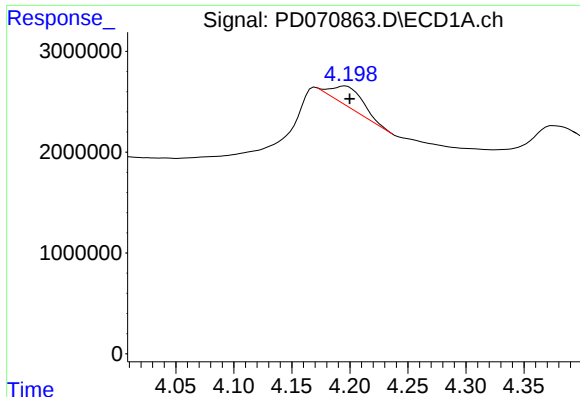
#2 alpha-BHC

R.T.: 3.909 min
Delta R.T.: -0.006 min
Response: 1175605
Conc: 0.33 ng/ml



#2 alpha-BHC

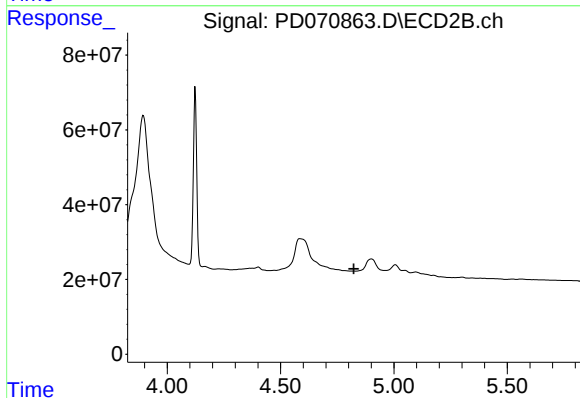
R.T.: 0.000 min
Exp R.T. : 4.530 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

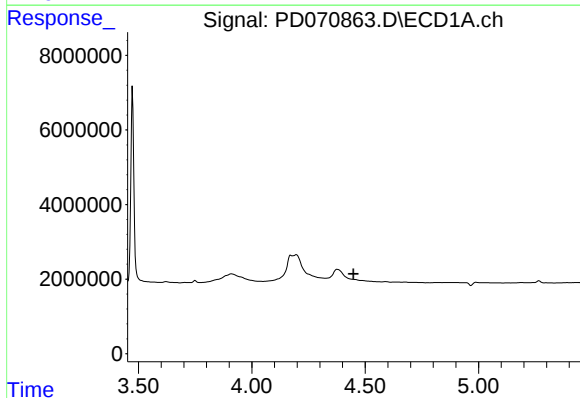
R.T.: 4.196 min
Delta R.T.: -0.004 min
Response: 3112173
Conc: 0.92 ng/ml

Instrument :
ECD_D
ClientSampleId :



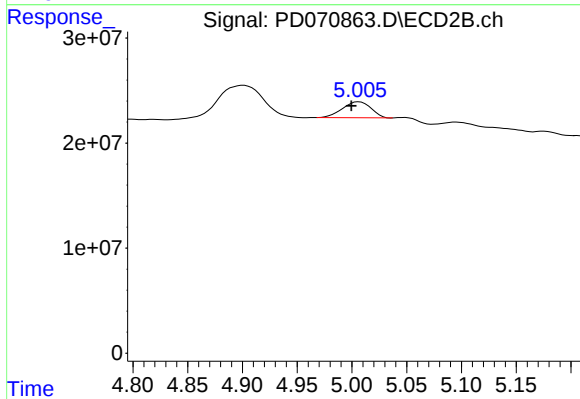
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.824 min
Response: 0
Conc: N.D.



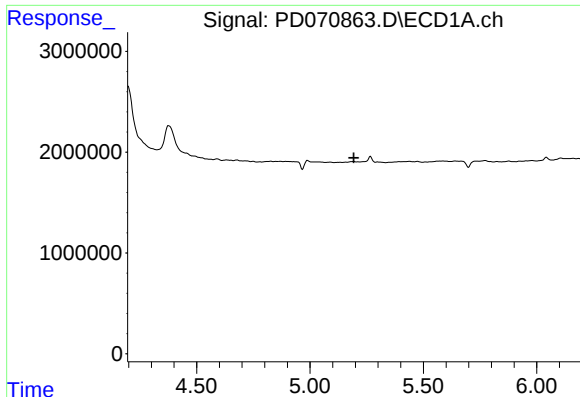
#6 beta-BHC

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



#6 beta-BHC

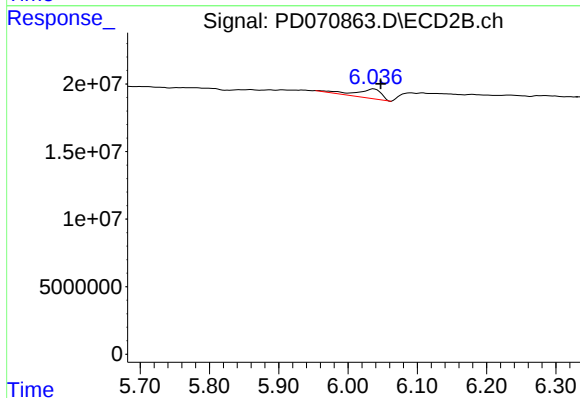
R.T.: 5.006 min
Delta R.T.: 0.007 min
Response: 27579728
Conc: 2.29 ng/ml



#8 Heptachlor epoxide

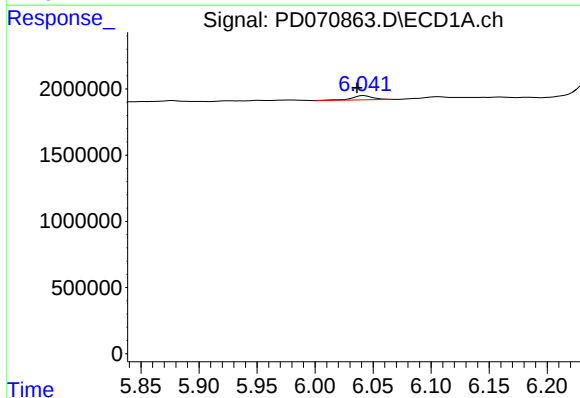
R.T.: 0.000 min
Exp R.T.: 5.193 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



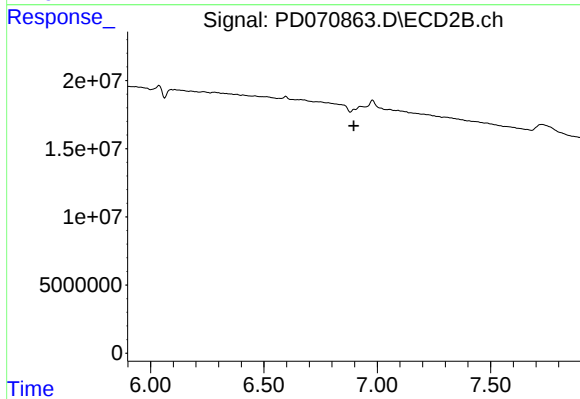
#8 Heptachlor epoxide

R.T.: 6.037 min
Delta R.T.: -0.010 min
Response: 18446234
Conc: 1.30 ng/ml



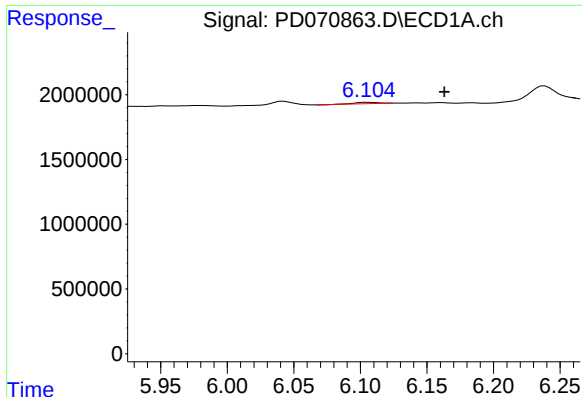
#14 Endrin

R.T.: 6.042 min
Delta R.T.: 0.006 min
Response: 403253
Conc: 0.15 ng/ml



#14 Endrin

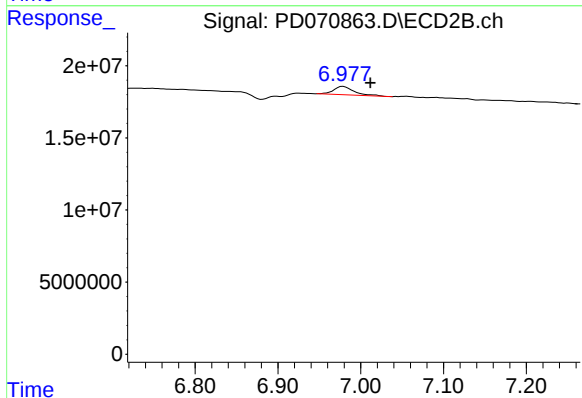
R.T.: 6.926 min
Delta R.T.: 0.030 min
Response: -8425795
Conc: N.D.



#16 4,4'-DDD

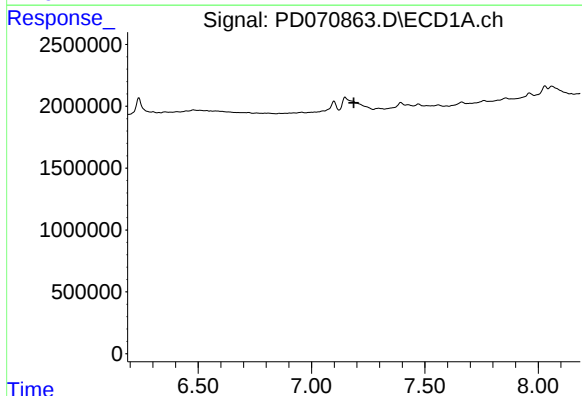
R.T.: 6.106 min
Delta R.T.: -0.057 min
Response: 116674
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



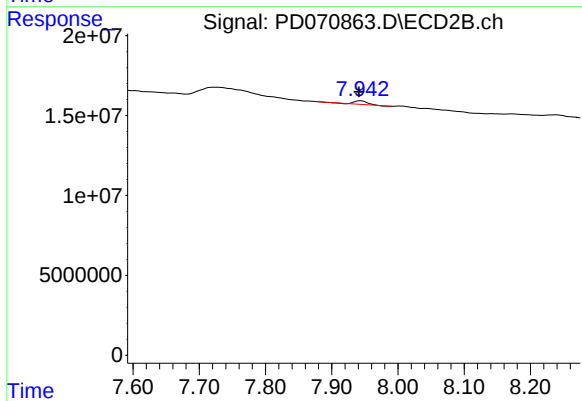
#16 4,4'-DDD

R.T.: 6.979 min
Delta R.T.: -0.033 min
Response: 9940604
Conc: 0.92 ng/ml



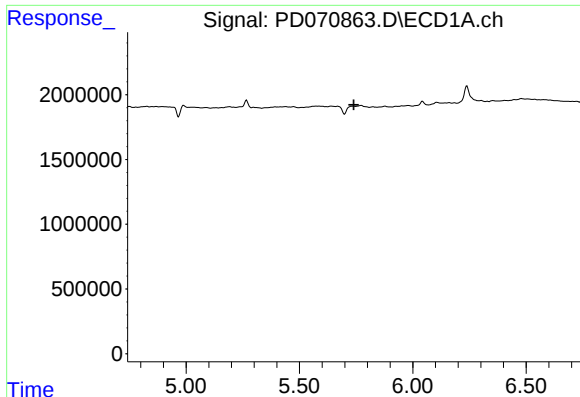
#21 Endrin ketone

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



#21 Endrin ketone

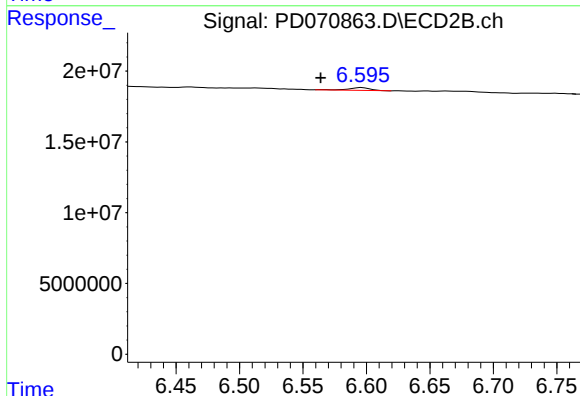
R.T.: 7.944 min
Delta R.T.: 0.002 min
Response: 3325677
Conc: 0.28 ng/ml



#22 Toxaphene-1

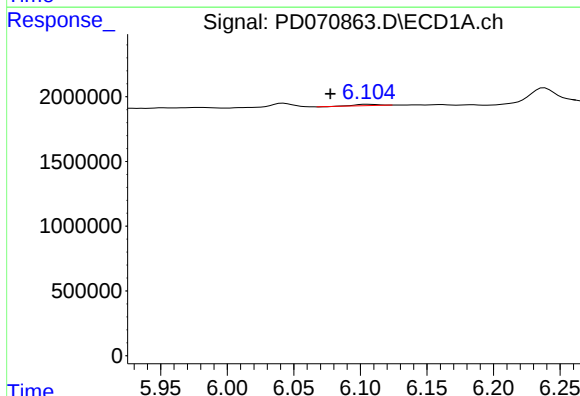
R.T.: 0.000 min
Exp R.T.: 5.739 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



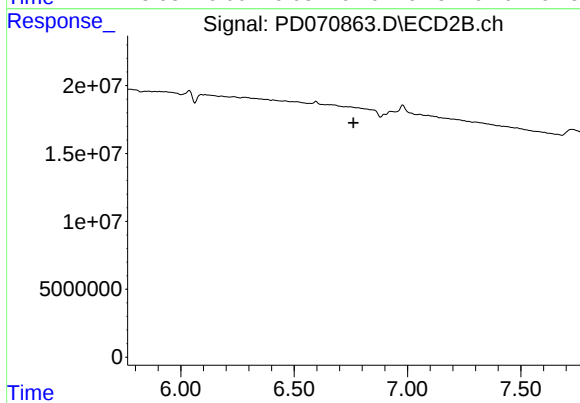
#22 Toxaphene-1

R.T.: 6.596 min
Delta R.T.: 0.032 min
Response: 2220377
Conc: 23.51 ng/ml



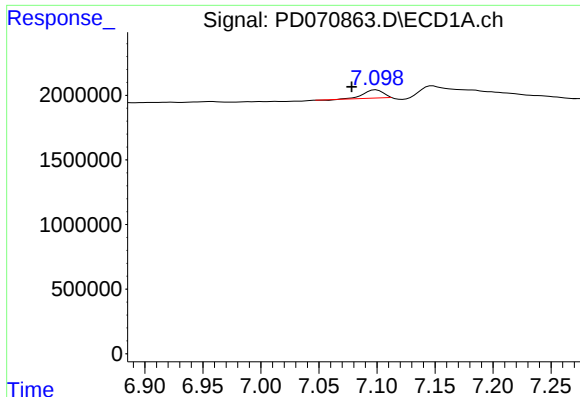
#23 Toxaphene-2

R.T.: 6.106 min
Delta R.T.: 0.028 min
Response: 116674
Conc: 7.42 ng/ml



#23 Toxaphene-2

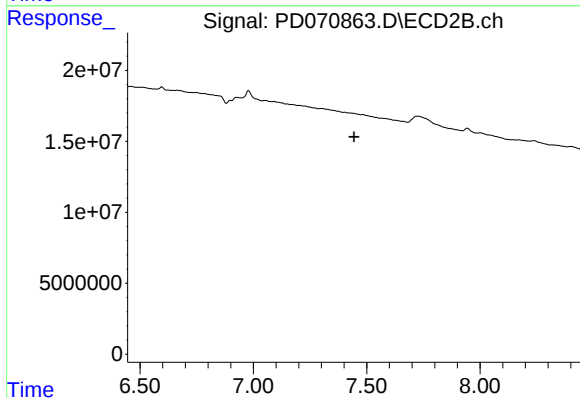
R.T.: 0.000 min
Exp R.T.: 6.762 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

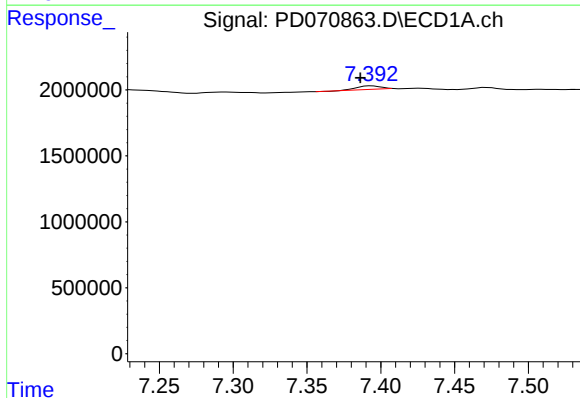
R.T.: 7.099 min
Delta R.T.: 0.021 min
Response: 756755
Conc: 10.85 ng/ml

Instrument :
ECD_D
ClientSampleId :



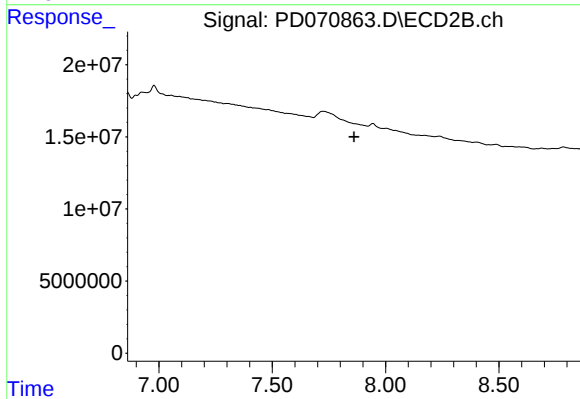
#25 Toxaphene-4

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



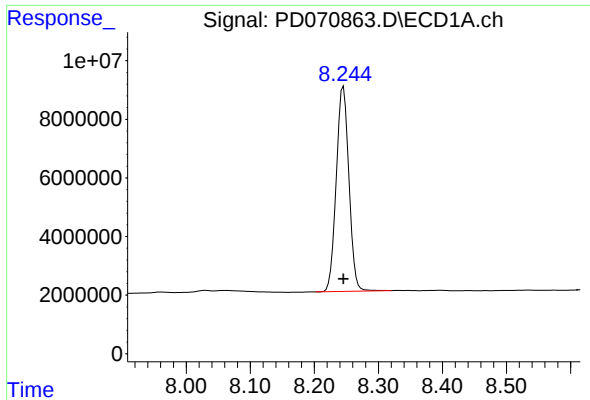
#26 Toxaphene-5

R.T.: 7.394 min
Delta R.T.: 0.008 min
Response: 321323
Conc: 8.96 ng/ml



#26 Toxaphene-5

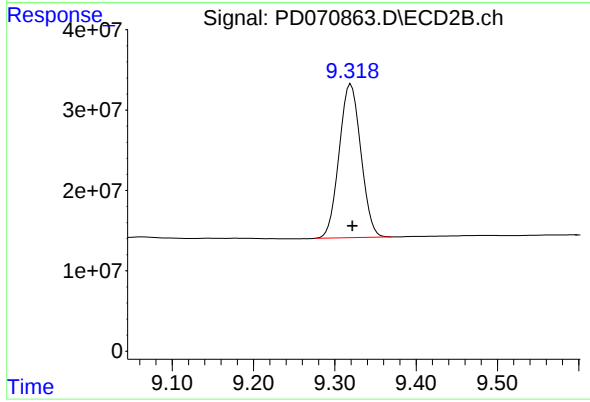
R.T.: 0.000 min
Exp R.T. : 7.861 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.245 min
Delta R.T.: 0.000 min
Response: 96114613
Conc: 40.01 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.320 min
Delta R.T.: -0.002 min
Response: 354188580
Conc: 40.00 ng/ml