

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071322\
 Data File : PD070854.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jul 2022 14:40
 Operator : AR\AJ
 Sample : I.BLK279
 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 13 15:11:28 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

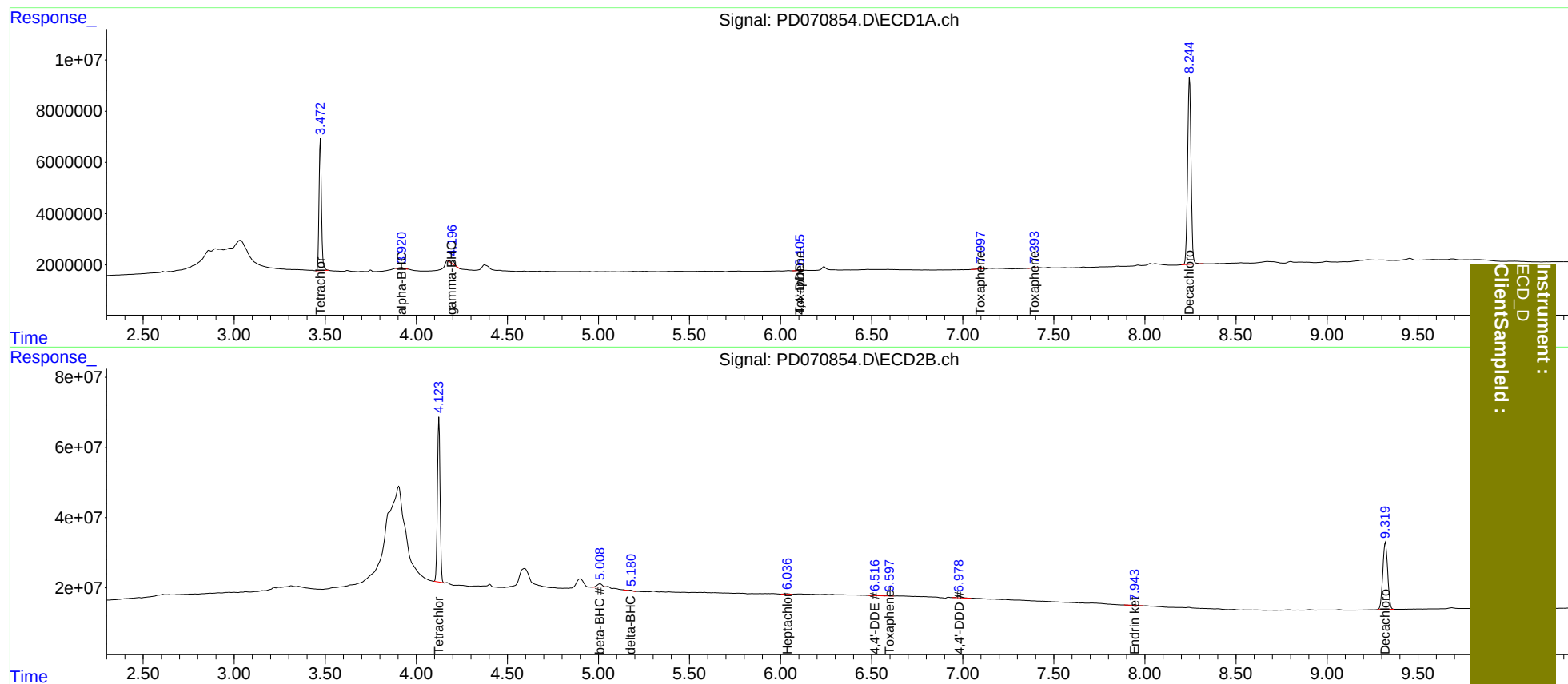
System Monitoring Compounds							
1)	SA Tetrachlo...	3.474	4.125	47755047	474.8E6	20.524	21.041
2)	SA Decachlor...	8.245	9.321	95380496	357.0E6	39.703	40.320
Target Compounds							
2)	A alpha-BHC	3.920	0.000	877848	0	0.249	N.D. #
3)	MA gamma-BHC...	4.194	0.000	1849157	0	0.547	N.D. #
4)	MA Heptachlor	0.000	5.347	0	732800	N.D.	<MDL
5)	MB Aldrin	0.000	5.632	0	665948	N.D.	<MDL
6)	B beta-BHC	0.000	5.009	0	16852228	N.D.	1.397
7)	B delta-BHC	0.000	5.177f	0	2724123	N.D.	0.124
8)	B Heptachlo...	0.000	6.038	0	3009620	N.D.	0.211
10)	B trans-Chl...	0.000	6.284	0	253874	N.D.	<MDL
11)	B cis-Chlor...	0.000	6.320f	0	170308	N.D.	<MDL
12)	B 4,4'-DDE	0.000	6.517	0	1533531	N.D.	0.117
15)	B Endosulfa...	0.000	7.171f	0	875610	N.D.	<MDL
16)	A 4,4'-DDD	6.107f	6.979	298975	10962038	0.120	1.010 #
18)	B Endrin al...	6.479	7.233	27077	691611	<MDL	<MDL #
21)	B Endrin ke...	0.000	7.944	0	3162432	N.D.	0.270
22)	Toxaphene-1	0.000	6.598	0	1489051	N.D.	15.769
23)	Toxaphene-2	6.107	0.000	298975	0	19.019	N.D. #
25)	Toxaphene-4	7.099	0.000	842965	0	12.085	N.D. #
26)	Toxaphene-5	7.394	0.000	401499	0	11.195	N.D. #

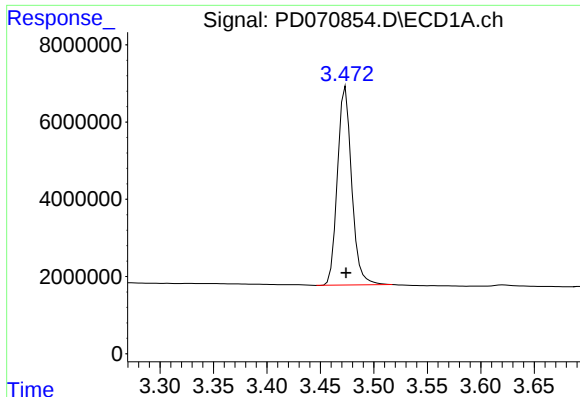
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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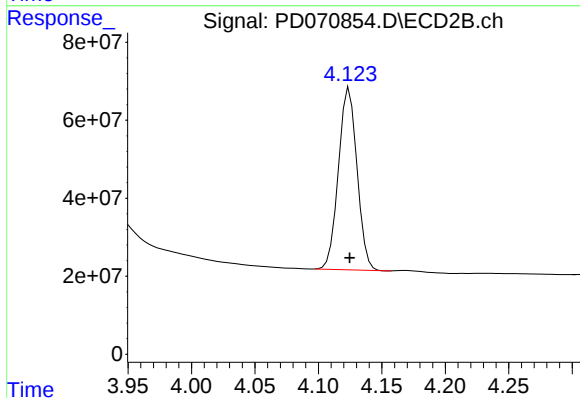




#1 Tetrachloro-m-xylene

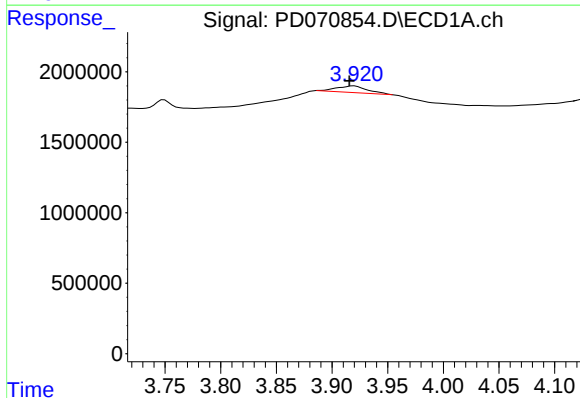
R.T.: 3.474 min
Delta R.T.: 0.000 min
Response: 47755047
Conc: 20.52 ng/ml

Instrument :
ECD_D
ClientSampleId :



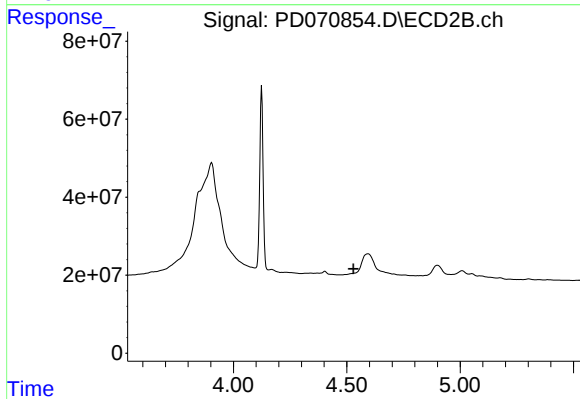
#1 Tetrachloro-m-xylene

R.T.: 4.125 min
Delta R.T.: 0.000 min
Response: 474773495
Conc: 21.04 ng/ml



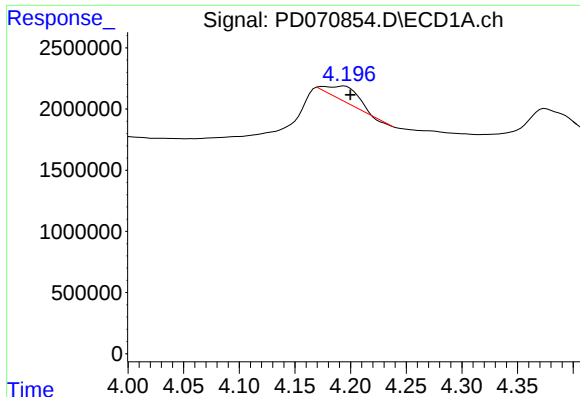
#2 alpha-BHC

R.T.: 3.920 min
Delta R.T.: 0.004 min
Response: 877848
Conc: 0.25 ng/ml



#2 alpha-BHC

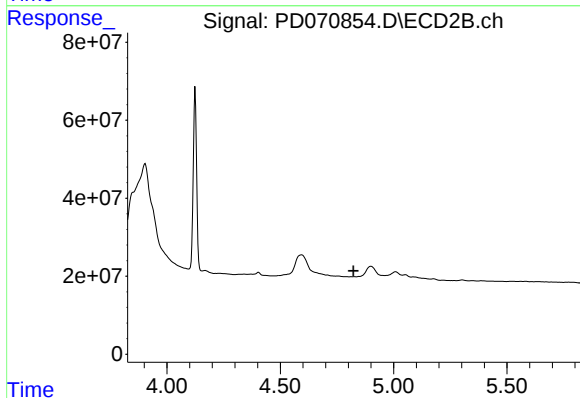
R.T.: 0.000 min
Exp R.T. : 4.530 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

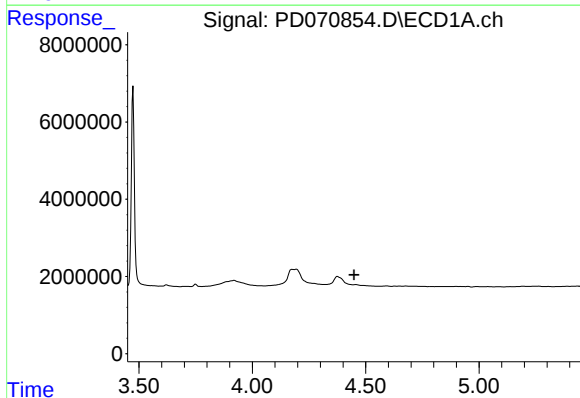
R.T.: 4.194 min
Delta R.T.: -0.006 min
Response: 1849157
Conc: 0.55 ng/ml

Instrument :
ECD_D
ClientSampleId :



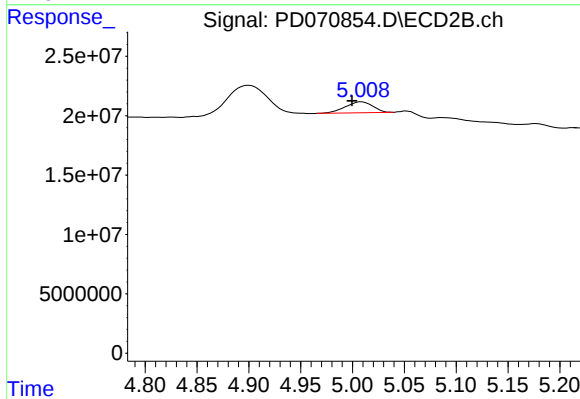
#3 gamma-BHC (Lindane)

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



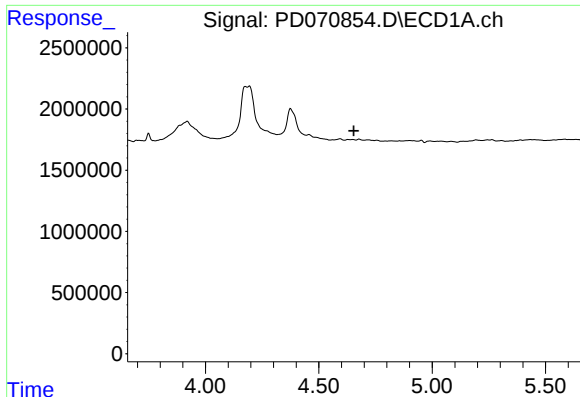
#6 beta-BHC

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



#6 beta-BHC

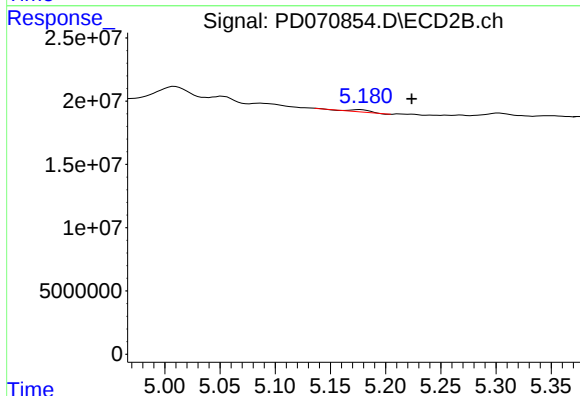
R.T.: 5.009 min
Delta R.T.: 0.010 min
Response: 16852228
Conc: 1.40 ng/ml



#7 delta-BHC

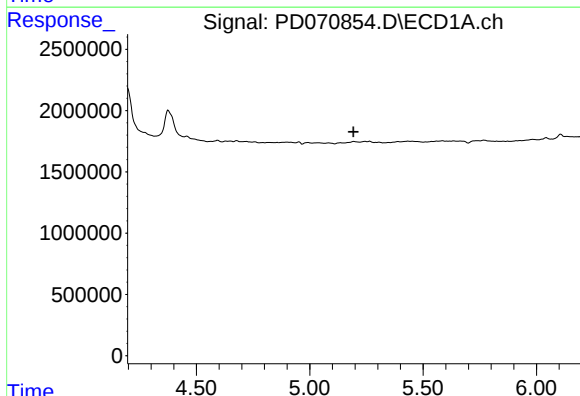
R.T.: 0.000 min
Exp R.T. : 4.654 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



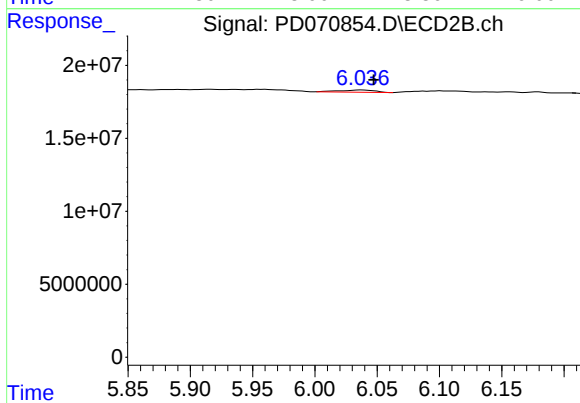
#7 delta-BHC

R.T.: 5.177 min
Delta R.T.: -0.047 min
Response: 2724123
Conc: 0.12 ng/ml



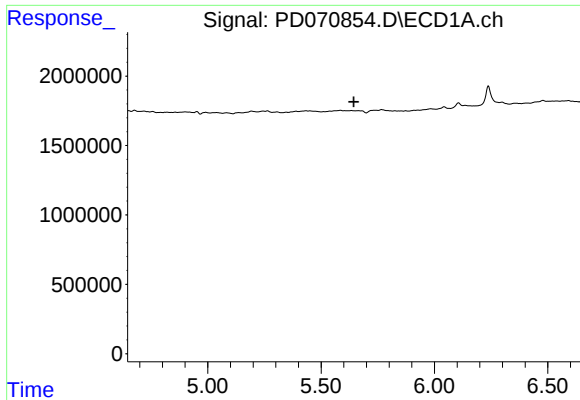
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

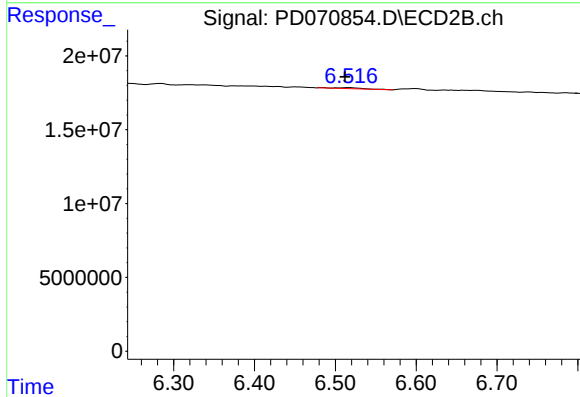
R.T.: 6.038 min
Delta R.T.: -0.010 min
Response: 3009620
Conc: 0.21 ng/ml



#12 4,4'-DDE

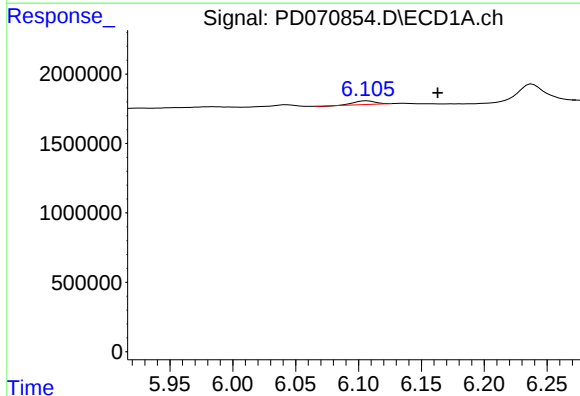
R.T.: 0.000 min
Exp R.T.: 5.645 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



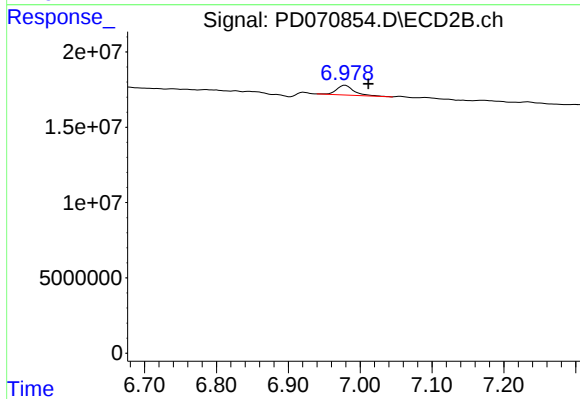
#12 4,4'-DDE

R.T.: 6.517 min
Delta R.T.: 0.005 min
Response: 1533531
Conc: 0.12 ng/ml



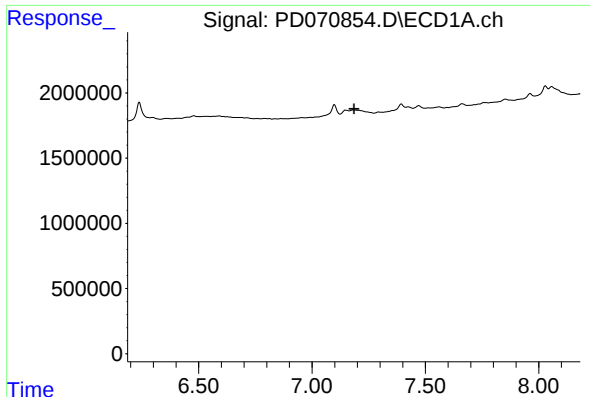
#16 4,4'-DDD

R.T.: 6.107 min
Delta R.T.: -0.056 min
Response: 298975
Conc: 0.12 ng/ml



#16 4,4'-DDD

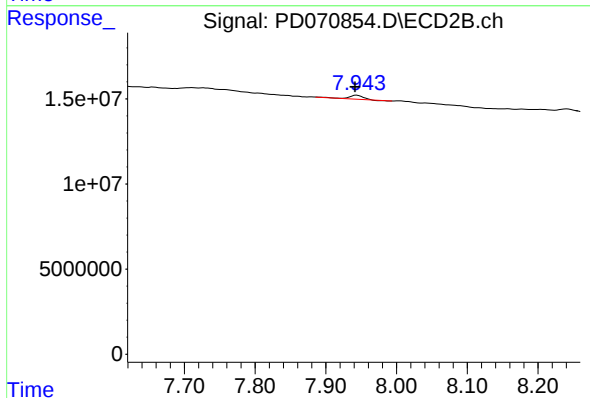
R.T.: 6.979 min
Delta R.T.: -0.032 min
Response: 10962038
Conc: 1.01 ng/ml



#21 Endrin ketone

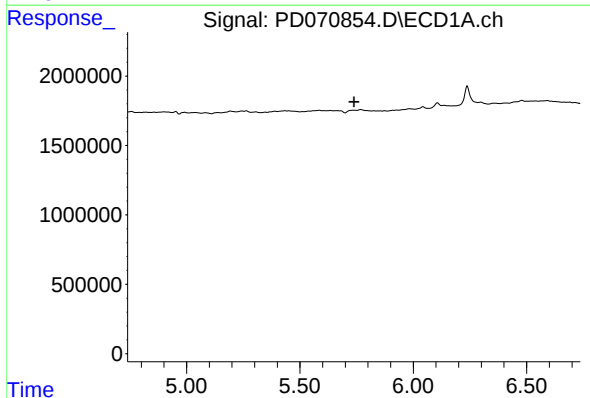
R.T.: 0.000 min
Exp R.T.: 7.186 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



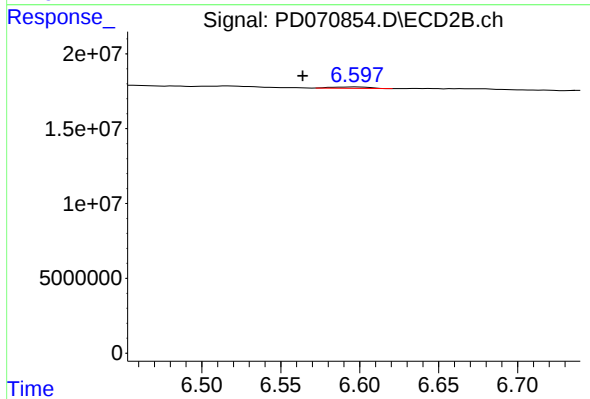
#21 Endrin ketone

R.T.: 7.944 min
Delta R.T.: 0.002 min
Response: 3162432
Conc: 0.27 ng/ml



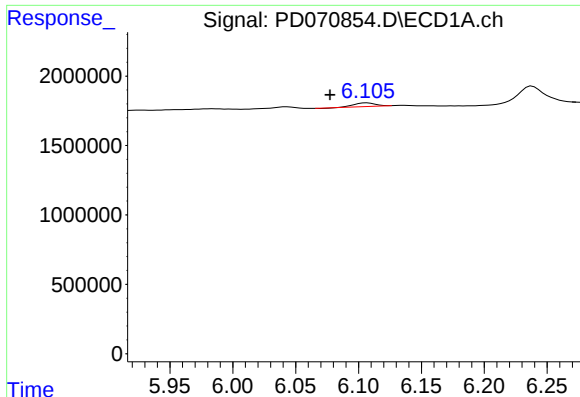
#22 Toxaphene-1

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



#22 Toxaphene-1

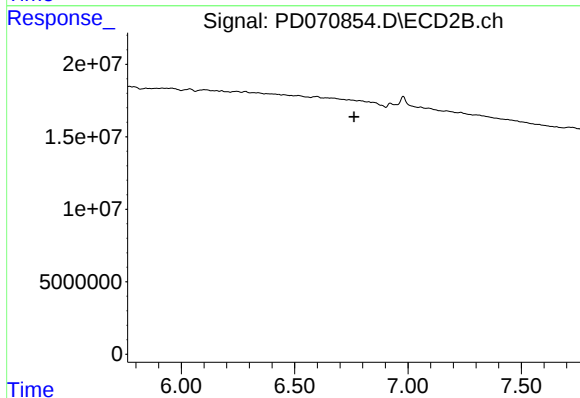
R.T.: 6.598 min
Delta R.T.: 0.034 min
Response: 1489051
Conc: 15.77 ng/ml



#23 Toxaphene-2

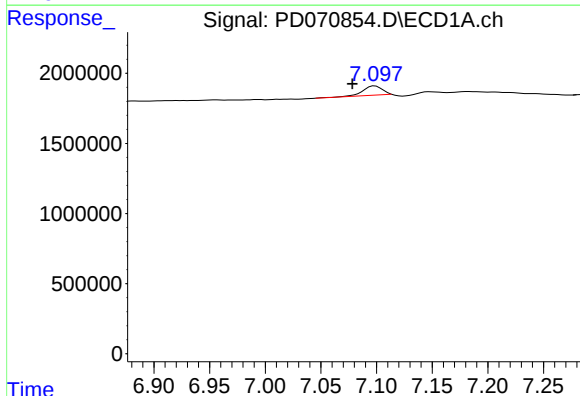
R.T.: 6.107 min
Delta R.T.: 0.029 min
Response: 298975
Conc: 19.02 ng/ml

Instrument :
ECD_D
ClientSampleId :



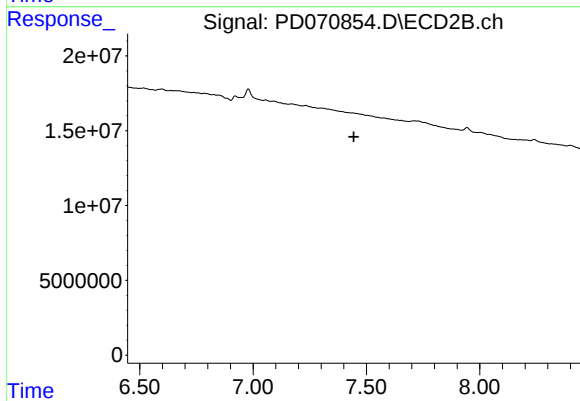
#23 Toxaphene-2

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



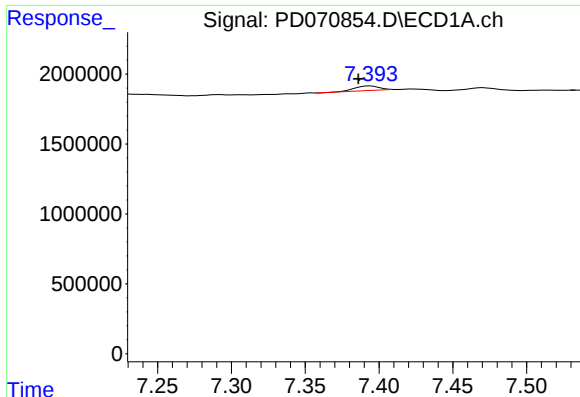
#25 Toxaphene-4

R.T.: 7.099 min
Delta R.T.: 0.020 min
Response: 842965
Conc: 12.09 ng/ml



#25 Toxaphene-4

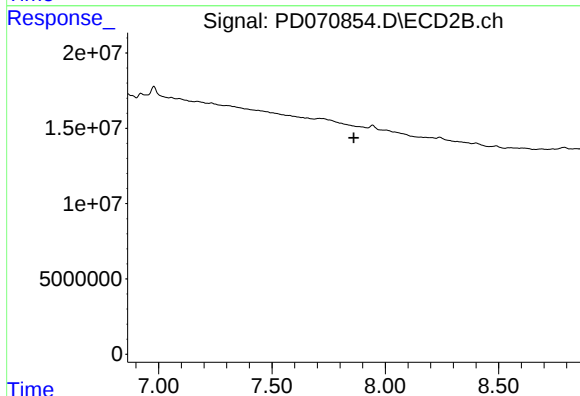
R.T.: 0.000 min
Exp R.T. : 7.445 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

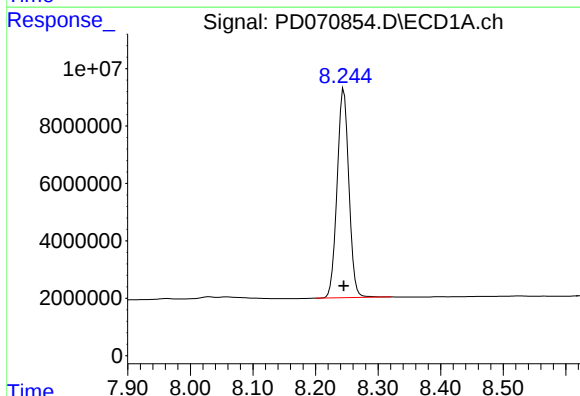
R.T.: 7.394 min
Delta R.T.: 0.008 min
Response: 401499
Conc: 11.19 ng/ml

Instrument :
ECD_D
ClientSampleId :



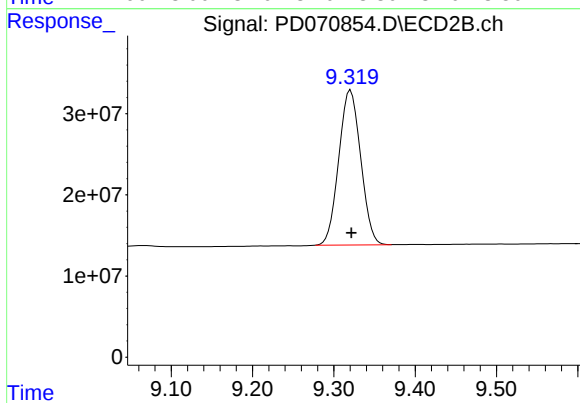
#26 Toxaphene-5

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: 95380496
Conc: 39.70 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.321 min
Delta R.T.: -0.001 min
Response: 357016986
Conc: 40.32 ng/ml