

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062022\
 Data File : PD070420.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jun 2022 18:33
 Operator : AR\AJ
 Sample : PIBLK336
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 21 03:13:48 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD061422CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Jun 14 16:58:30 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

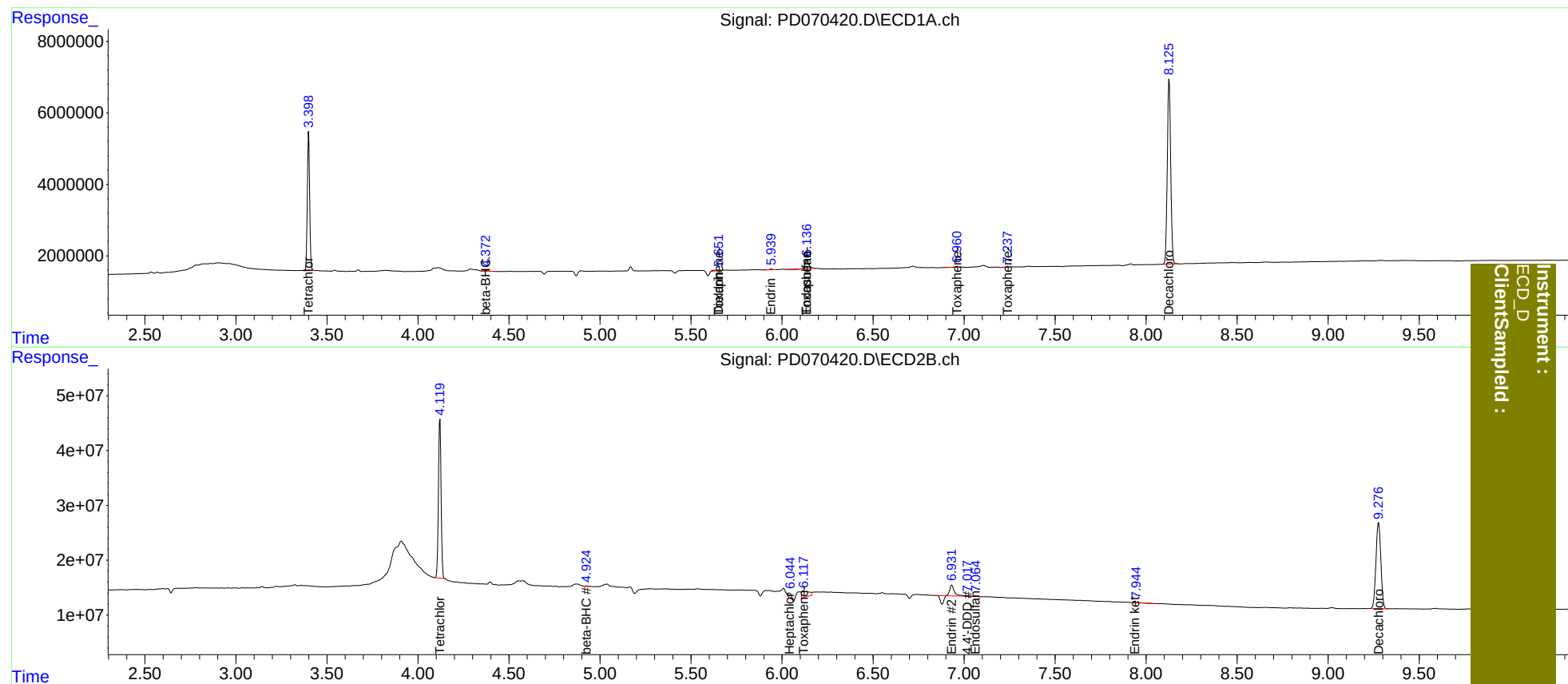
System Monitoring Compounds							
1)	SA Tetrachlo...	3.400	4.121	34064550	294.2E6	23.487	21.777
27)	SA Decachlor...	8.127	9.277	67288686	293.7E6	42.011	40.693
Target Compounds							
3)	MA gamma-BHC...	0.000	4.796	0	316729	N.D.	<MDL
4)	MA Heptachlor	4.373f	5.324	163045	-43713	<MDL	N.D. #
5)	MB Aldrin	0.000	5.620	0	318421	N.D.	<MDL
6)	B beta-BHC	4.373	4.924f	163045	1141313	0.182	0.144
8)	B Heptachlo...	0.000	6.041	0	10072695	N.D.	0.863
9)	A Endosulfan I	0.000	6.381	0	838767	N.D.	<MDL
10)	B trans-Chl...	0.000	6.267	0	387056	N.D.	<MDL
11)	B cis-Chlor...	0.000	6.317	0	705407	N.D.	<MDL
12)	B 4,4'-DDE	0.000	6.475	0	751750	N.D.	<MDL
13)	MA Dieldrin	5.652	0.000	467928	0	0.247	N.D. #
14)	MA Endrin	5.941	6.932f	270329	16424679	0.159	1.427 #
15)	B Endosulfa...	6.137f	7.062	3251824	1593092	2.004	0.145 #
16)	A 4,4'-DDD	6.002f	7.018f	148376	2208253	<MDL	0.200 #
21)	B Endrin ke...	0.000	7.938f	0	1699457	N.D.	0.167
22)	Toxaphene-1	5.652	6.121	467928	28766538	43.286	904.022 #
23)	Toxaphene-2	6.137	6.742	3251824	-391449	300.011	N.D. #
25)	Toxaphene-4	6.962	0.000	231790	0	7.129	N.D. #
26)	Toxaphene-5	7.239f	0.000	99998	0	19.109	N.D. #

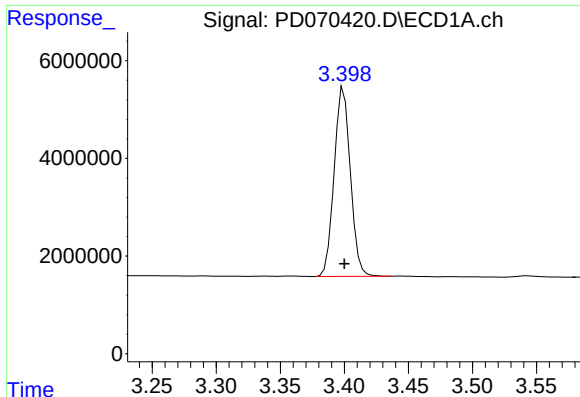
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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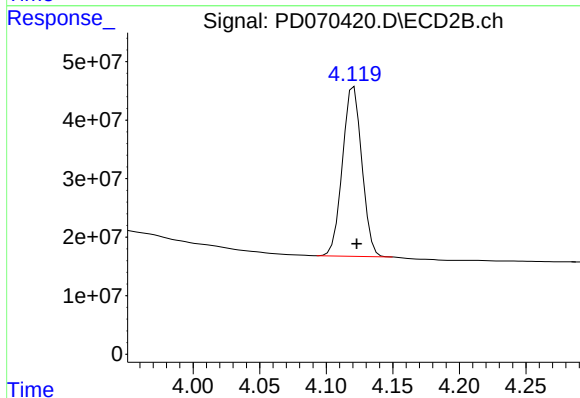




#1 Tetrachloro-m-xylene

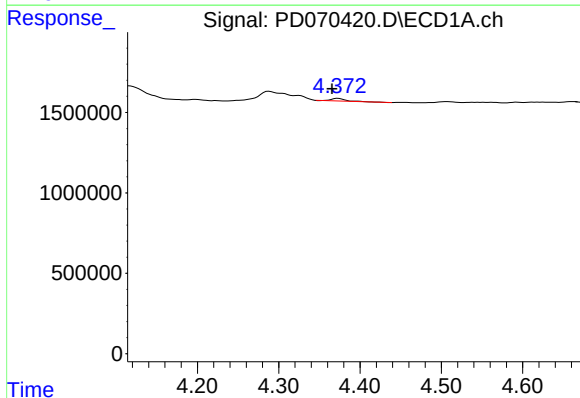
R.T.: 3.400 min
Delta R.T.: 0.000 min
Response: 34064550
Conc: 23.49 ng/ml

Instrument :
ECD_D
ClientSampleId :



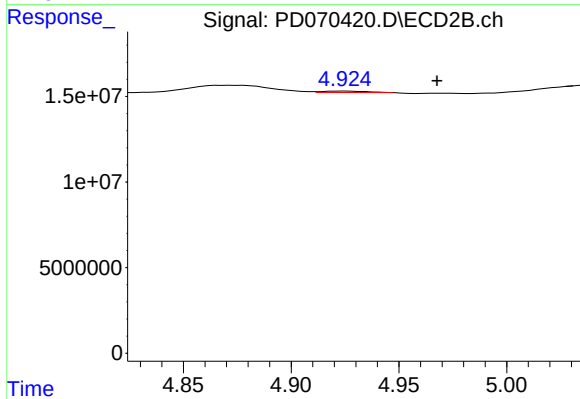
#1 Tetrachloro-m-xylene

R.T.: 4.121 min
Delta R.T.: -0.002 min
Response: 294186038
Conc: 21.78 ng/ml



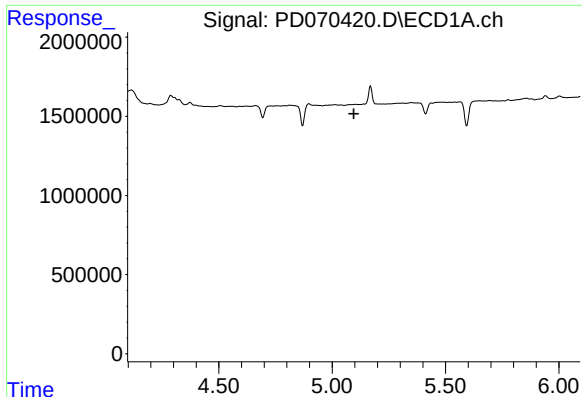
#6 beta-BHC

R.T.: 4.373 min
Delta R.T.: 0.008 min
Response: 163045
Conc: 0.18 ng/ml



#6 beta-BHC

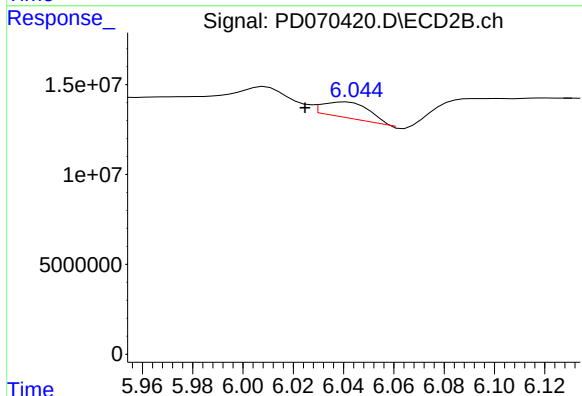
R.T.: 4.924 min
Delta R.T.: -0.043 min
Response: 1141313
Conc: 0.14 ng/ml



#8 Heptachlor epoxide

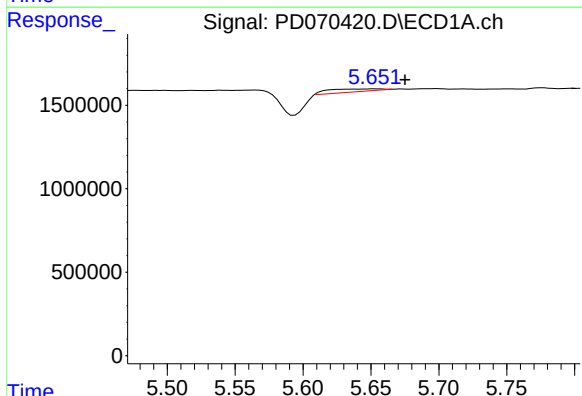
R.T.: 0.000 min
Exp R.T.: 5.096 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



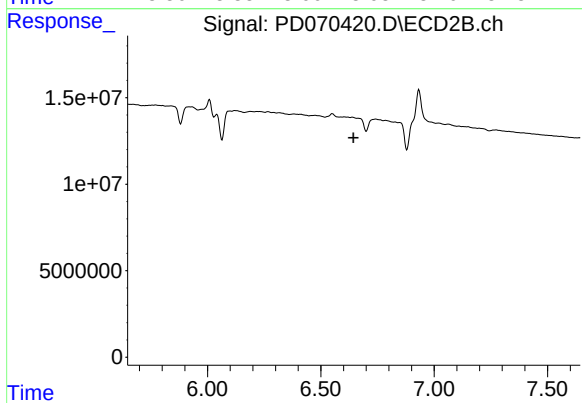
#8 Heptachlor epoxide

R.T.: 6.041 min
Delta R.T.: 0.016 min
Response: 10072695
Conc: 0.86 ng/ml



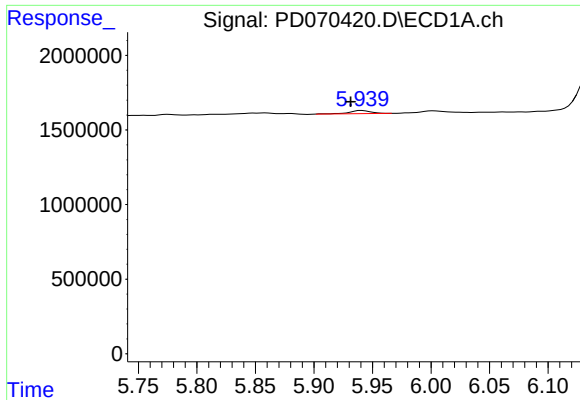
#13 Dieldrin

R.T.: 5.652 min
Delta R.T.: -0.023 min
Response: 467928
Conc: 0.25 ng/ml



#13 Dieldrin

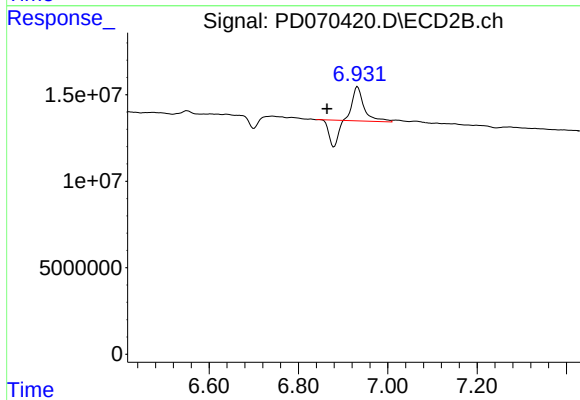
R.T.: 0.000 min
Exp R.T.: 6.644 min
Response: 0
Conc: N.D.



#14 Endrin

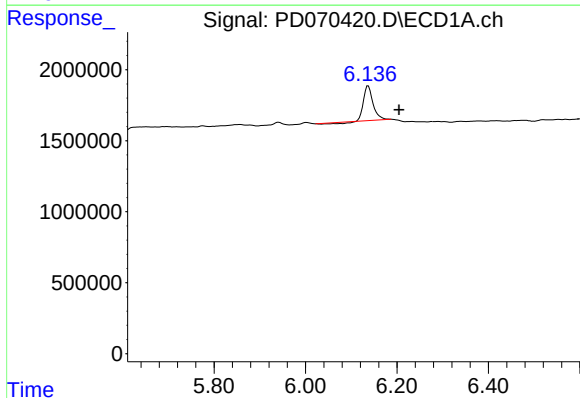
R.T.: 5.941 min
Delta R.T.: 0.009 min
Response: 270329
Conc: 0.16 ng/ml

Instrument :
ECD_D
ClientSampleId :



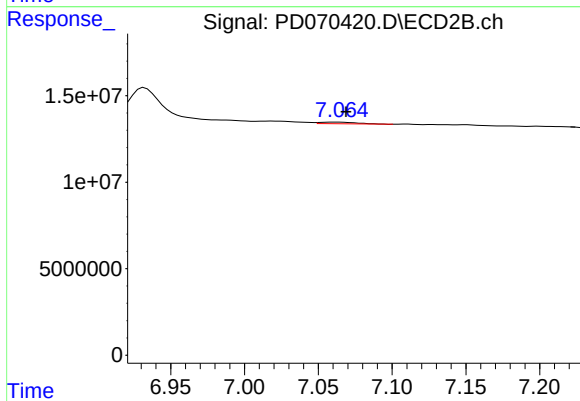
#14 Endrin

R.T.: 6.932 min
Delta R.T.: 0.068 min
Response: 16424679
Conc: 1.43 ng/ml



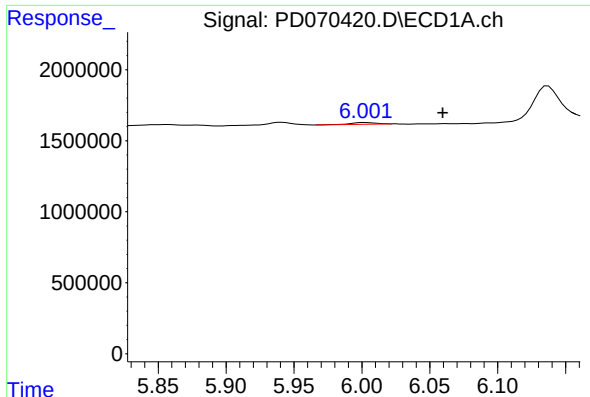
#15 Endosulfan II

R.T.: 6.137 min
Delta R.T.: -0.068 min
Response: 3251824
Conc: 2.00 ng/ml



#15 Endosulfan II

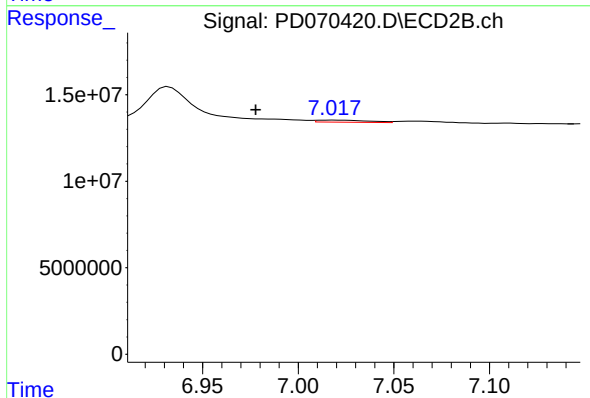
R.T.: 7.062 min
Delta R.T.: -0.007 min
Response: 1593092
Conc: 0.14 ng/ml



#16 4,4'-DDD

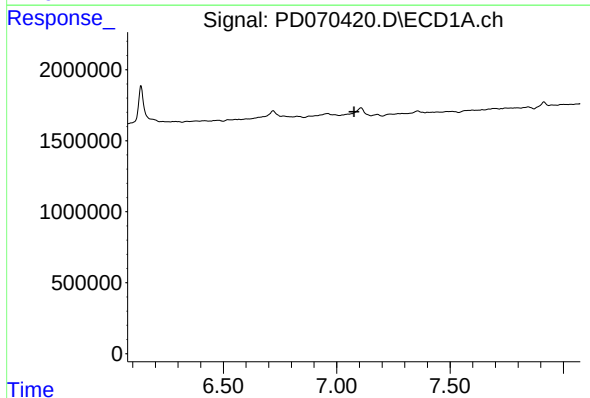
R.T.: 6.002 min
Delta R.T.: -0.057 min
Response: 148376
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



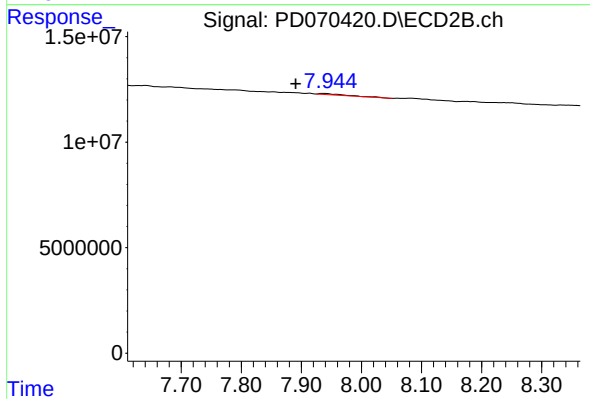
#16 4,4'-DDD

R.T.: 7.018 min
Delta R.T.: 0.040 min
Response: 2208253
Conc: 0.20 ng/ml



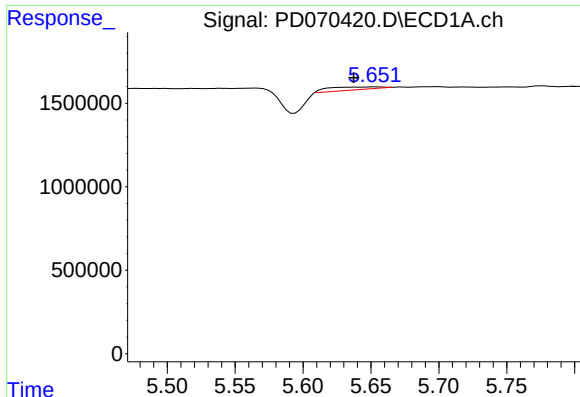
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.077 min
Response: 0
Conc: N.D.



#21 Endrin ketone

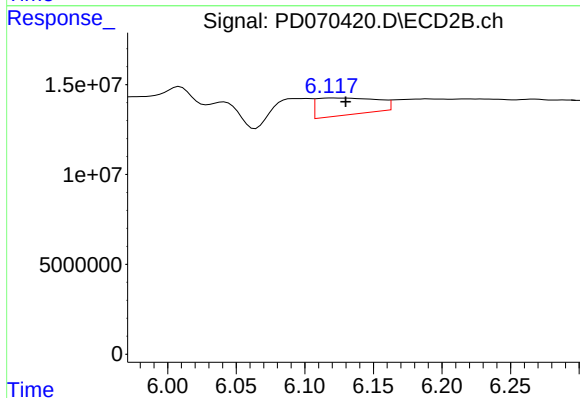
R.T.: 7.938 min
Delta R.T.: 0.048 min
Response: 1699457
Conc: 0.17 ng/ml



#22 Toxaphene-1

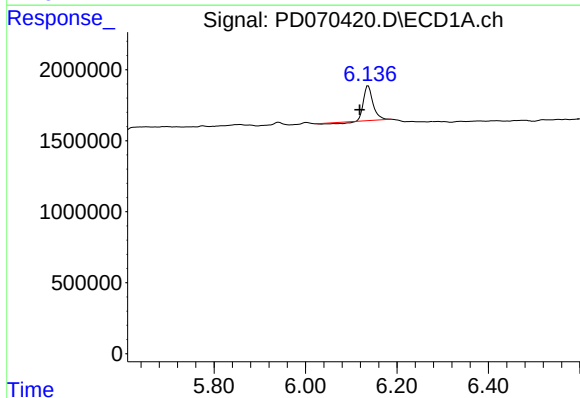
R.T.: 5.652 min
Delta R.T.: 0.015 min
Response: 467928
Conc: 43.29 ng/ml

Instrument :
ECD_D
ClientSampleId :



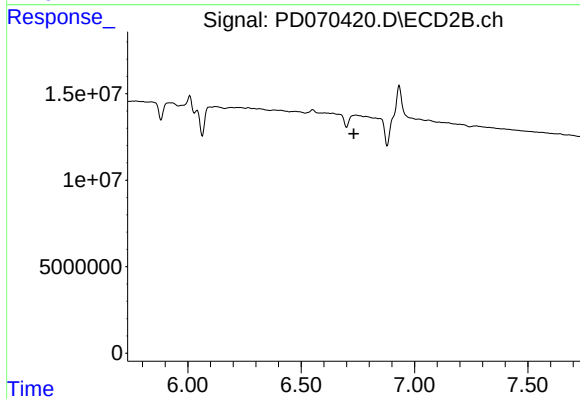
#22 Toxaphene-1

R.T.: 6.121 min
Delta R.T.: -0.009 min
Response: 28766538
Conc: 904.02 ng/ml



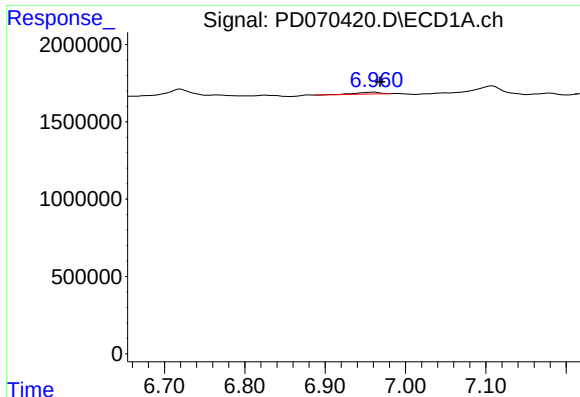
#23 Toxaphene-2

R.T.: 6.137 min
Delta R.T.: 0.019 min
Response: 3251824
Conc: 300.01 ng/ml



#23 Toxaphene-2

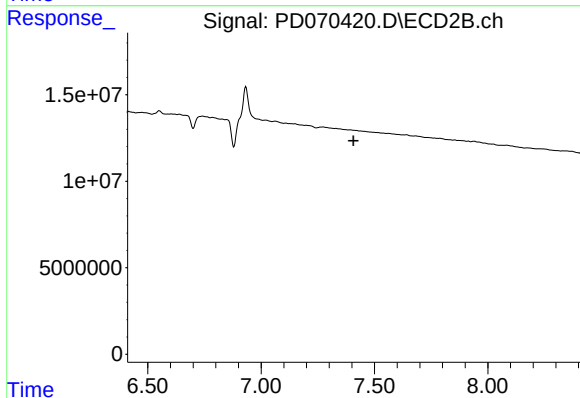
R.T.: 6.742 min
Delta R.T.: 0.010 min
Response: -391449
Conc: N.D.



#25 Toxaphene-4

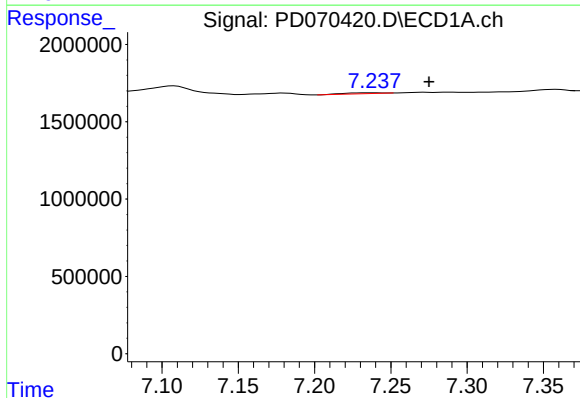
R.T.: 6.962 min
Delta R.T.: -0.006 min
Response: 231790
Conc: 7.13 ng/ml

Instrument :
ECD_D
ClientSampleId :



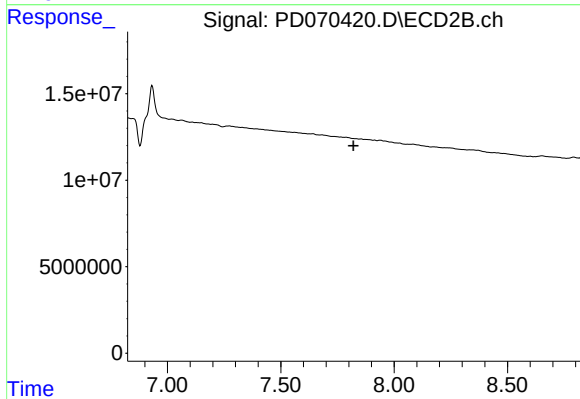
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 7.408 min
Response: 0
Conc: N.D.



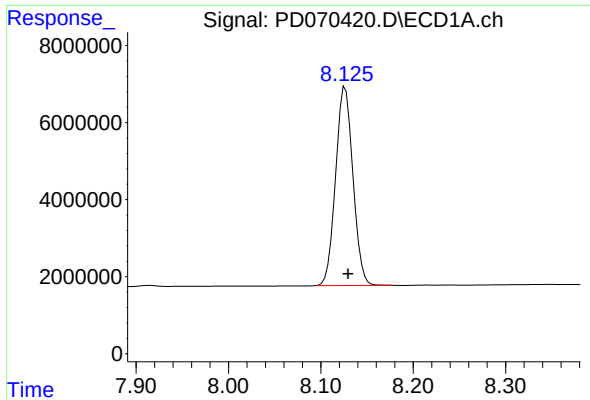
#26 Toxaphene-5

R.T.: 7.239 min
Delta R.T.: -0.036 min
Response: 99998
Conc: 19.11 ng/ml



#26 Toxaphene-5

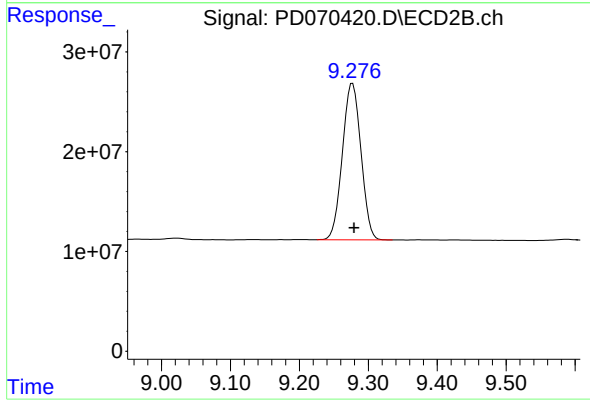
R.T.: 0.000 min
Exp R.T. : 7.821 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.127 min
Delta R.T.: -0.003 min
Response: 67288686
Conc: 42.01 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.277 min
Delta R.T.: -0.002 min
Response: 293681916
Conc: 40.69 ng/ml