

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071822\
 Data File : PD070960.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jul 2022 10:50
 Operator : AR\AJ
 Sample : PIBLK290
 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: Jul 19 02:59:00 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD071422CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Jul 14 05:14:58 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

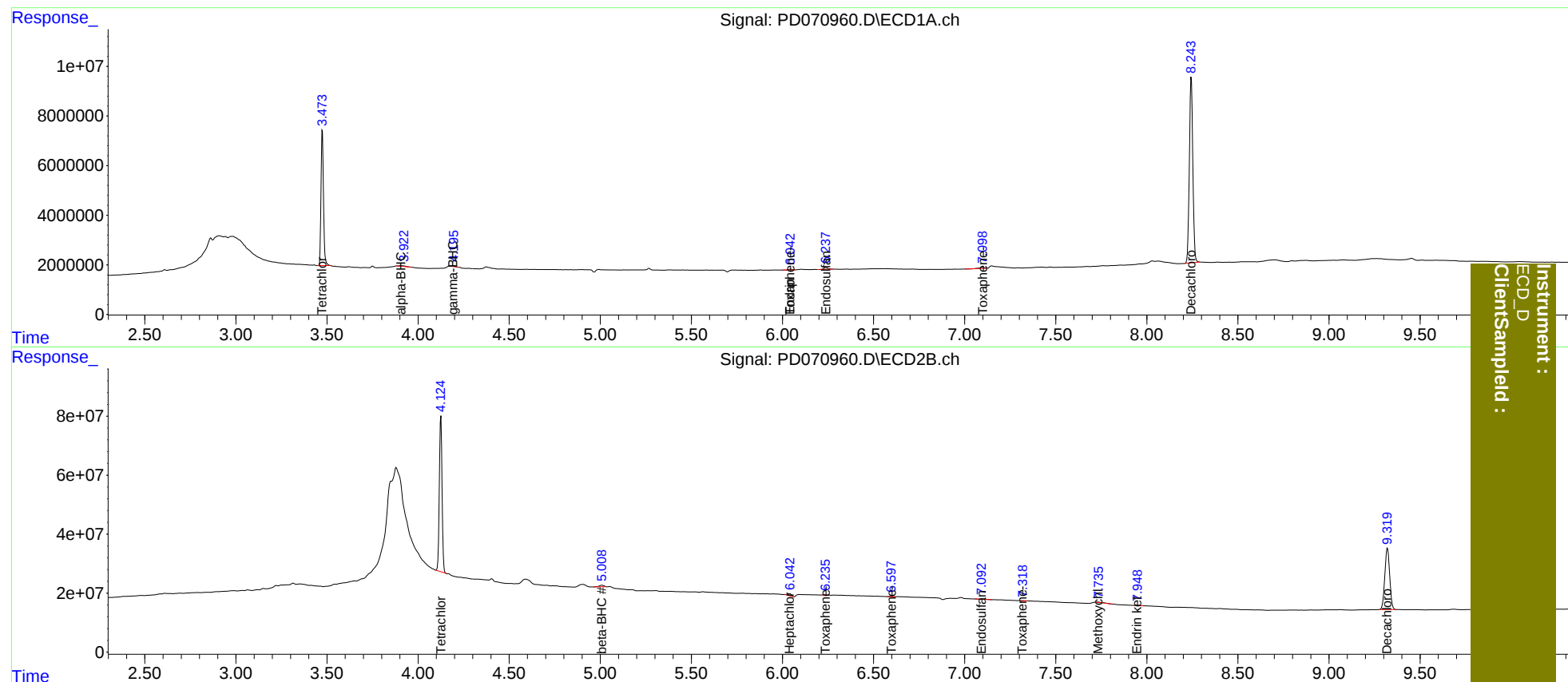
System Monitoring Compounds							
1)	SA Tetrachlo...	3.475	4.125	51636394	539.3E6	21.460	22.981
27)	SA Decachlor...	8.244	9.321	99068912	387.1E6	39.021	41.909
Target Compounds							
2)	A alpha-BHC	3.906	4.542	623395	124066	0.166	<MDL #
3)	MA gamma-BHC...	4.194	0.000	529591	0	0.145	N.D. #
6)	B beta-BHC	0.000	5.010	0	10166316	N.D.	0.760
8)	B Heptachlo...	0.000	6.039	0	11580033	N.D.	0.780
9)	A Endosulfan I	0.000	6.417	0	376830	N.D.	<MDL
10)	B trans-Chl...	0.000	6.290	0	827404	N.D.	<MDL
11)	B cis-Chlor...	0.000	6.417f	0	376830	N.D.	<MDL
12)	B 4,4'-DDE	0.000	6.518	0	660014	N.D.	<MDL
13)	MA Dieldrin	0.000	6.637f	0	268782	N.D.	<MDL
15)	B Endosulfa...	6.239f	7.092	1097945	1908824	0.400	0.166 #
17)	MA 4,4'-DDT	0.000	7.317	0	220248	N.D.	<MDL
20)	A Methoxychlor	0.000	7.731f	0	2503854	N.D.	0.479
21)	B Endrin ke...	0.000	7.946	0	1310292	N.D.	0.106
22)	Toxaphene-1	0.000	6.236	0	1087423	N.D.	25.827
23)	Toxaphene-2	6.044	6.598	372609	2100027	24.257	22.091
24)	Toxaphene-3	0.000	7.317	0	220248	N.D.	0.833
25)	Toxaphene-4	7.099	0.000	962050	0	13.715	N.D. #

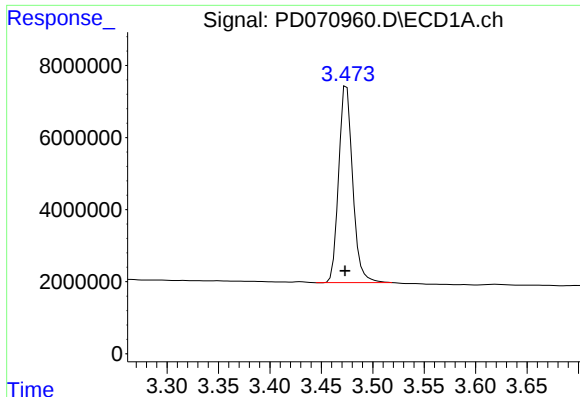
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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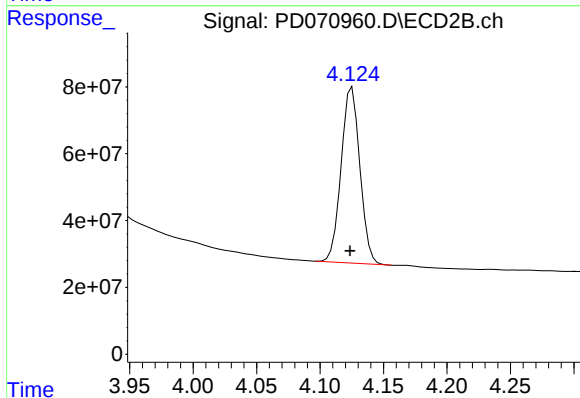




#1 Tetrachloro-m-xylene

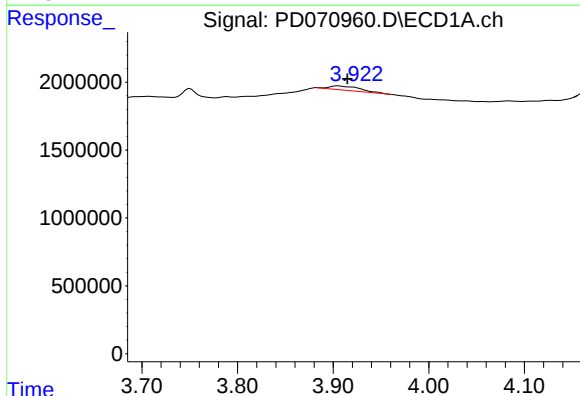
R.T.: 3.475 min
Delta R.T.: 0.002 min
Response: 51636394
Conc: 21.46 ng/ml

Instrument :
ECD_D
ClientSampleId :



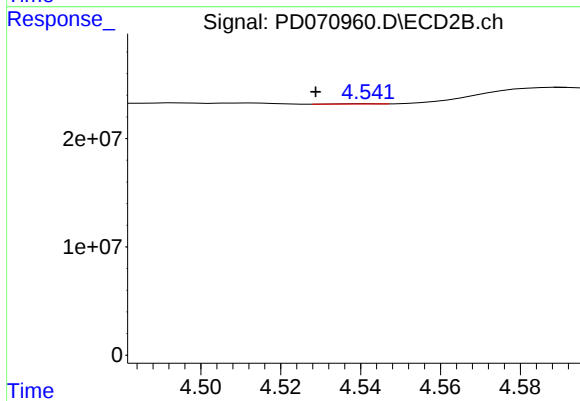
#1 Tetrachloro-m-xylene

R.T.: 4.125 min
Delta R.T.: 0.002 min
Response: 539332462
Conc: 22.98 ng/ml



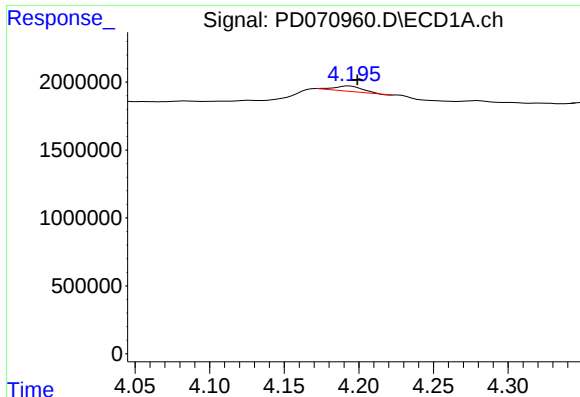
#2 alpha-BHC

R.T.: 3.906 min
Delta R.T.: -0.009 min
Response: 623395
Conc: 0.17 ng/ml



#2 alpha-BHC

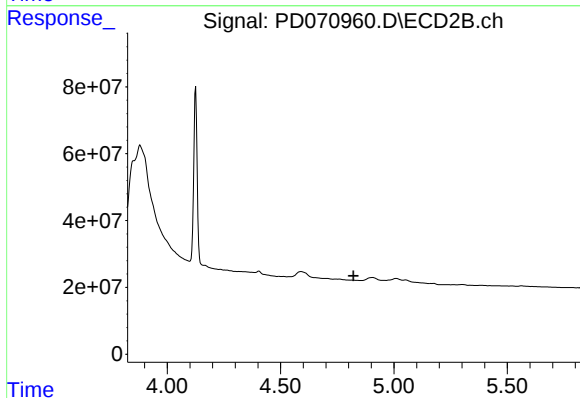
R.T.: 4.542 min
Delta R.T.: 0.014 min
Response: 124066
Conc: N.D.



#3 gamma-BHC (Lindane)

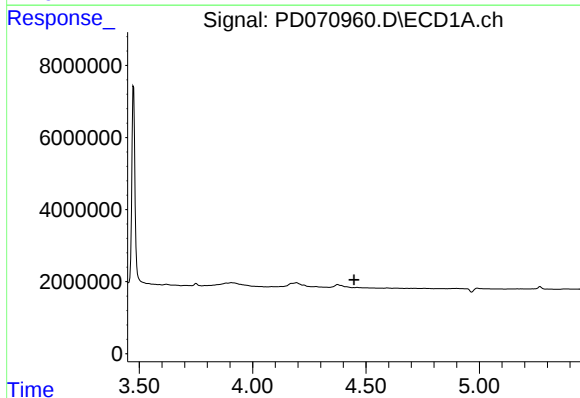
R.T.: 4.194 min
Delta R.T.: -0.005 min
Response: 529591
Conc: 0.15 ng/ml

Instrument :
ECD_D
ClientSampleId :



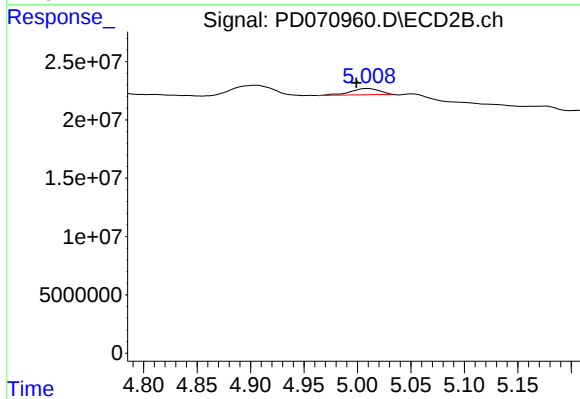
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.822 min
Response: 0
Conc: N.D.



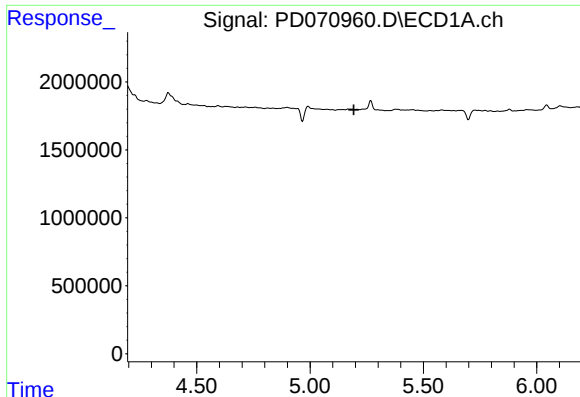
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.448 min
Response: 0
Conc: N.D.



#6 beta-BHC

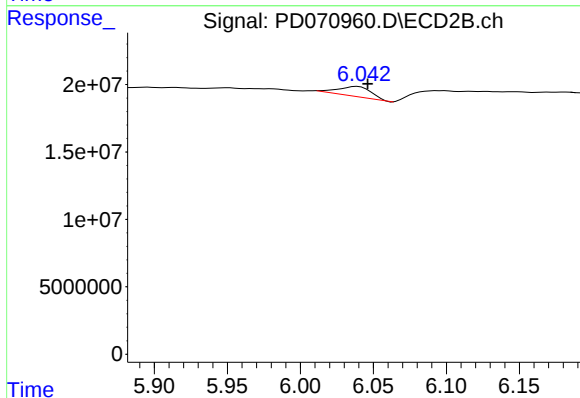
R.T.: 5.010 min
Delta R.T.: 0.011 min
Response: 10166316
Conc: 0.76 ng/ml



#8 Heptachlor epoxide

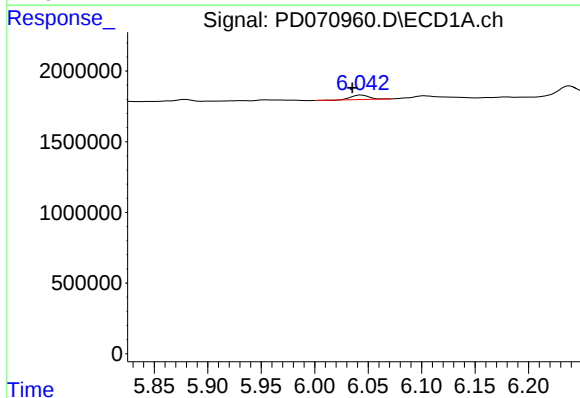
R.T.: 0.000 min
Exp R.T.: 5.193 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



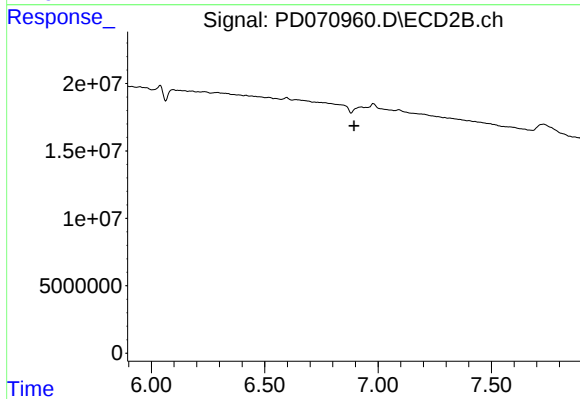
#8 Heptachlor epoxide

R.T.: 6.039 min
Delta R.T.: -0.007 min
Response: 11580033
Conc: 0.78 ng/ml



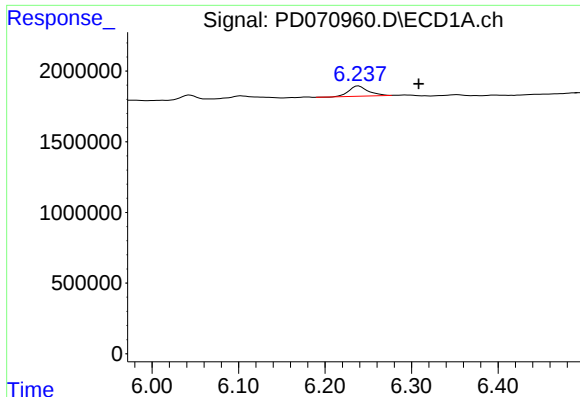
#14 Endrin

R.T.: 6.044 min
Delta R.T.: 0.009 min
Response: 372609
Conc: 0.13 ng/ml



#14 Endrin

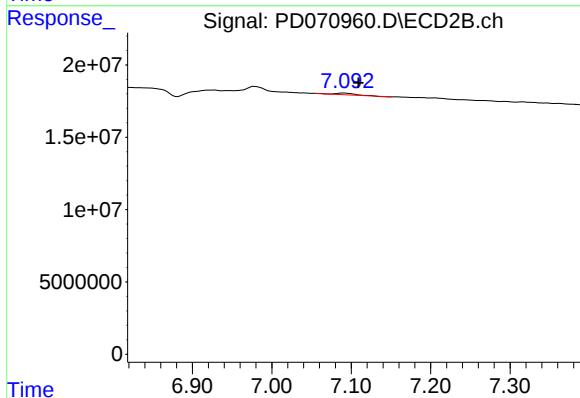
R.T.: 6.928 min
Delta R.T.: 0.033 min
Response: -4787987
Conc: N.D.



#15 Endosulfan II

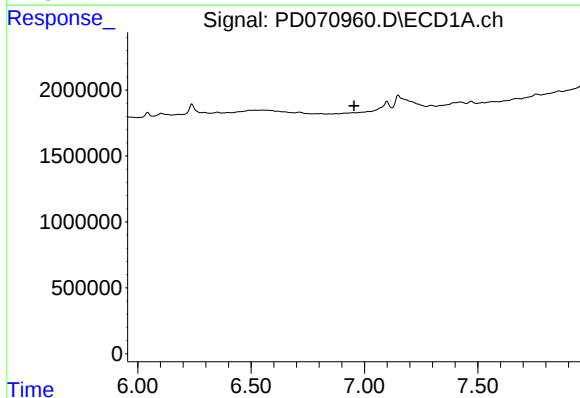
R.T.: 6.239 min
Delta R.T.: -0.070 min
Response: 1097945
Conc: 0.40 ng/ml

Instrument :
ECD_D
ClientSampleId :



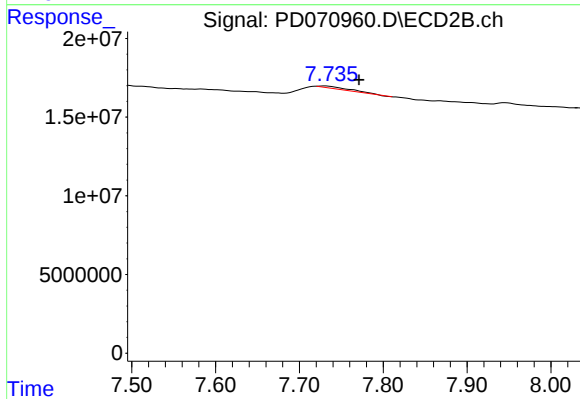
#15 Endosulfan II

R.T.: 7.092 min
Delta R.T.: -0.017 min
Response: 1908824
Conc: 0.17 ng/ml



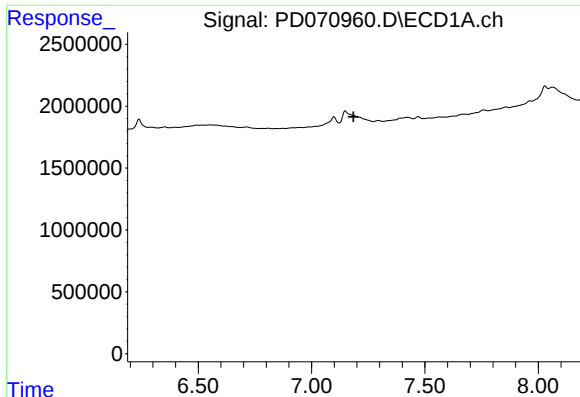
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 6.954 min
Response: 0
Conc: N.D.



#20 Methoxychlor

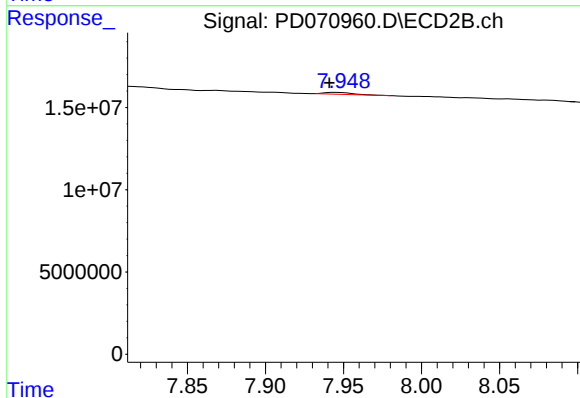
R.T.: 7.731 min
Delta R.T.: -0.040 min
Response: 2503854
Conc: 0.48 ng/ml



#21 Endrin ketone

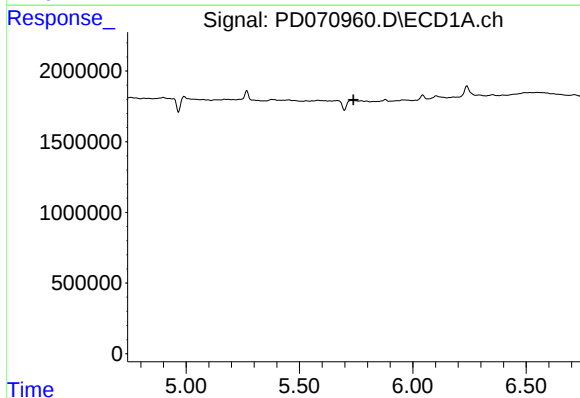
R.T.: 0.000 min
Exp R.T.: 7.185 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



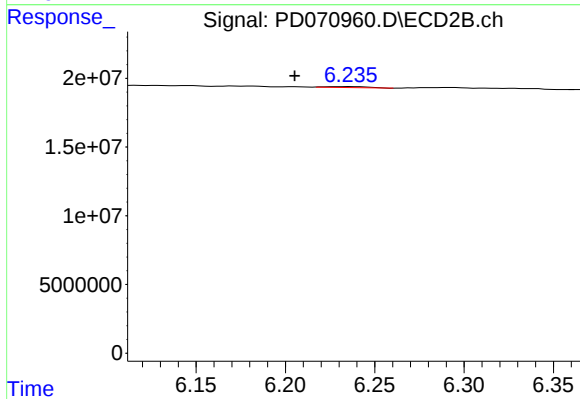
#21 Endrin ketone

R.T.: 7.946 min
Delta R.T.: 0.005 min
Response: 1310292
Conc: 0.11 ng/ml



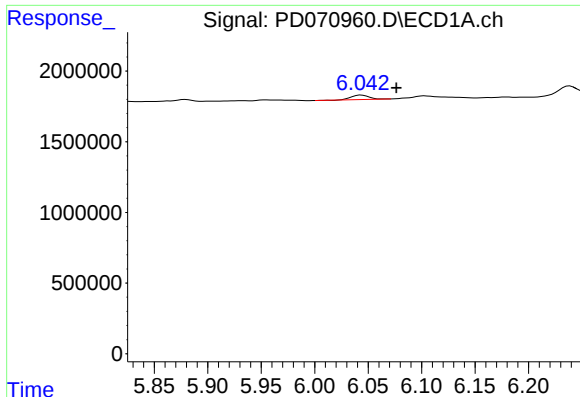
#22 Toxaphene-1

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



#22 Toxaphene-1

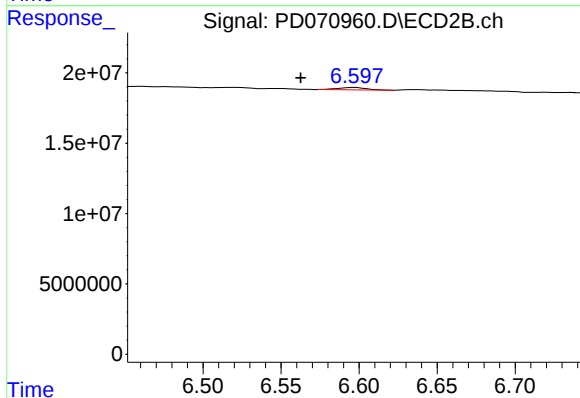
R.T.: 6.236 min
Delta R.T.: 0.030 min
Response: 1087423
Conc: 25.83 ng/ml



#23 Toxaphene-2

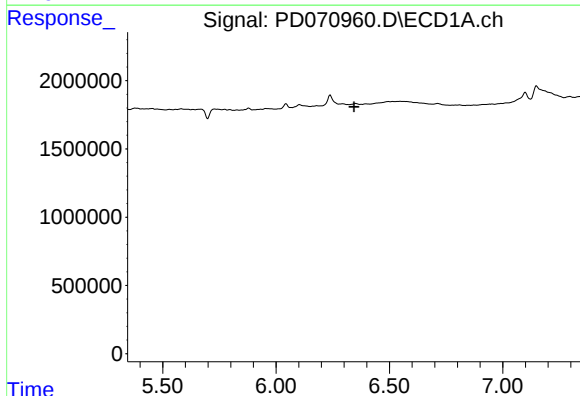
R.T.: 6.044 min
Delta R.T.: -0.033 min
Response: 372609
Conc: 24.26 ng/ml

Instrument :
ECD_D
ClientSampleId :



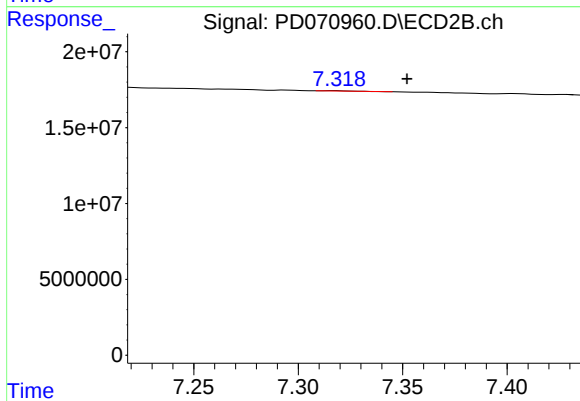
#23 Toxaphene-2

R.T.: 6.598 min
Delta R.T.: 0.035 min
Response: 2100027
Conc: 22.09 ng/ml



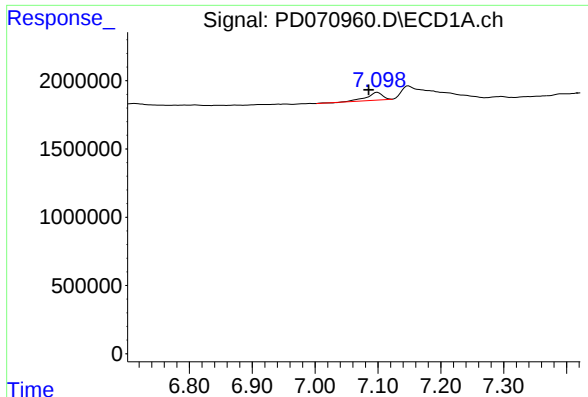
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 6.344 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

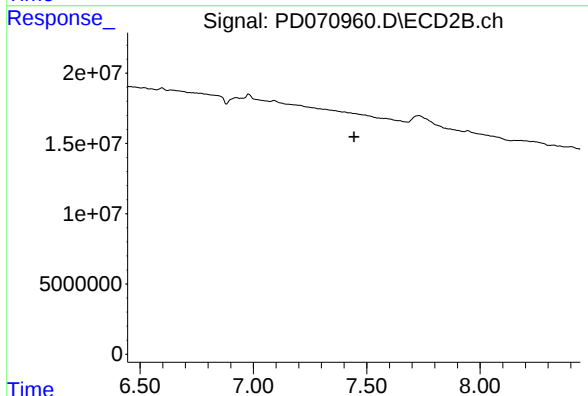
R.T.: 7.317 min
Delta R.T.: -0.035 min
Response: 220248
Conc: 0.83 ng/ml



#25 Toxaphene-4

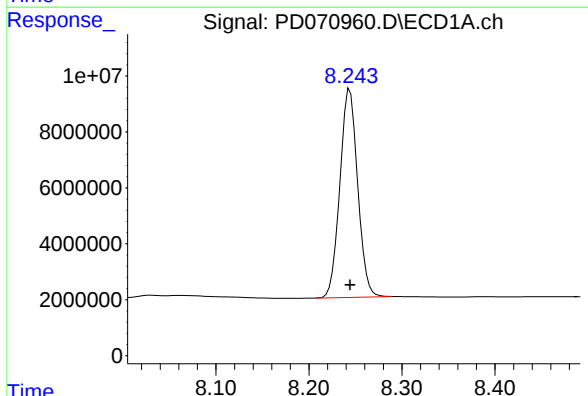
R.T.: 7.099 min
Delta R.T.: 0.014 min
Response: 962050
Conc: 13.72 ng/ml

Instrument :
ECD_D
ClientSampleId :



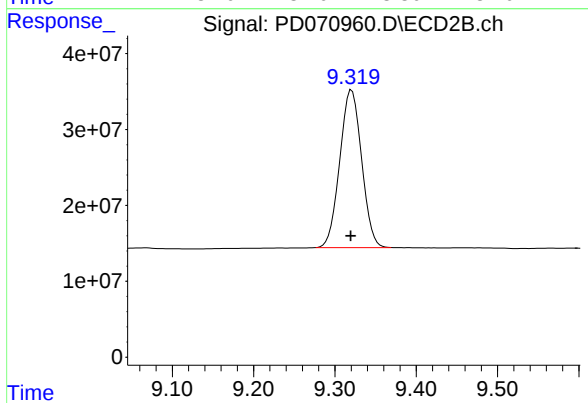
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 7.444 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.244 min
Delta R.T.: 0.000 min
Response: 99068912
Conc: 39.02 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.321 min
Delta R.T.: 0.001 min
Response: 387050711
Conc: 41.91 ng/ml