

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD073022\
 Data File : PD071232.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jul 2022 16:58
 Operator : AR\AJ
 Sample : PIBLK305
 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 29 04:52:16 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

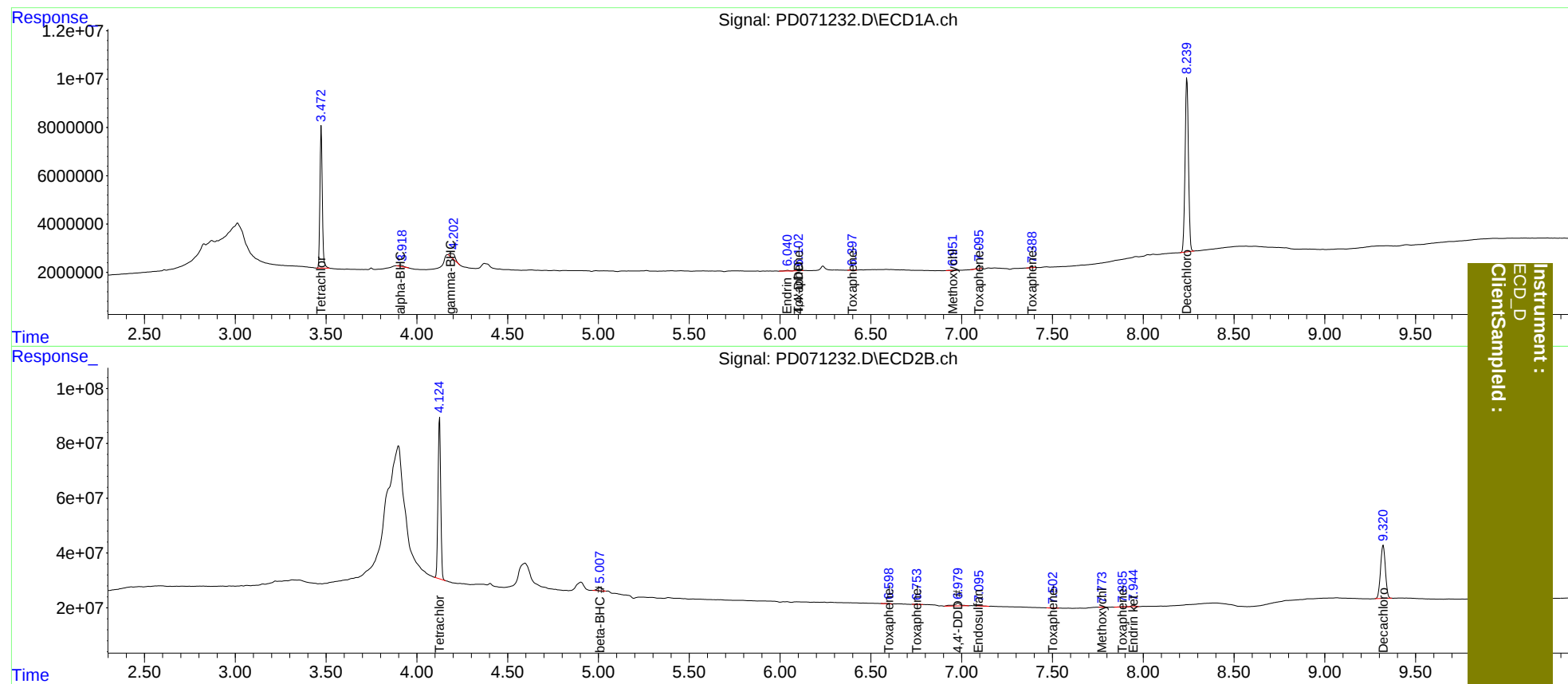
System Monitoring Compounds							
1)	SA Tetrachlo...	3.474	4.125	53193338	601.6E6	22.861	26.663
27)	SA Decachlor...	8.241	9.322	92916882	358.4E6	38.678	40.479
Target Compounds							
2)	A alpha-BHC	3.910	0.000	993541	0	0.281	N.D. #
3)	MA gamma-BHC...	4.186	0.000	3677598	0	1.088	N.D. #
4)	MA Heptachlor	0.000	5.292f	0	1911108	N.D.	<MDL
6)	B beta-BHC	0.000	5.009	0	24704642	N.D.	2.048
12)	B 4,4'-DDE	0.000	6.506	0	462186	N.D.	<MDL
14)	MA Endrin	6.042	0.000	492023	0	0.183	N.D. #
15)	B Endosulfa...	0.000	7.093	0	2116882	N.D.	0.194
16)	A 4,4'-DDD	6.103f	6.980	691282	27601272	0.277	2.544 #
17)	MA 4,4'-DDT	6.398	0.000	226240	0	<MDL	N.D. #
18)	B Endrin al...	6.445	0.000	104614	0	<MDL	N.D. #
19)	B Endosulfa...	0.000	7.504f	0	112174	N.D.	<MDL
20)	A Methoxychlor	6.952	7.774	195591	1026496	0.148	0.205 #
21)	B Endrin ke...	0.000	7.946	0	8167143	N.D.	0.698
22)	Toxaphene-1	0.000	6.598	0	1807487	N.D.	19.141
23)	Toxaphene-2	6.103	6.754	691282	959858	43.976	13.939 #
24)	Toxaphene-3	6.398f	0.000	226240	0	15.446	N.D. #
25)	Toxaphene-4	7.097	7.504f	1958868	112174	28.083	0.534 #
26)	Toxaphene-5	7.390	7.887	421589	802897	11.755	6.671 #

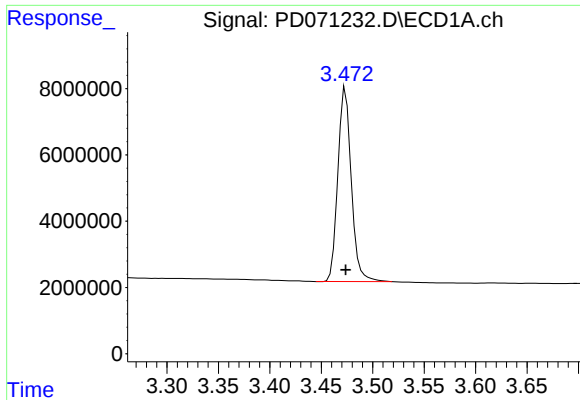
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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ALS Vial : 2 Sample Multiplier: 1

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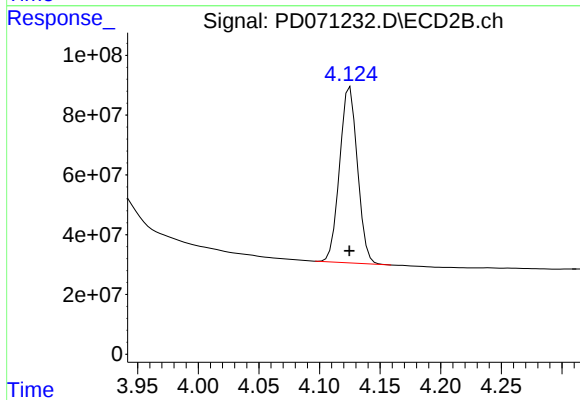




#1 Tetrachloro-m-xylene

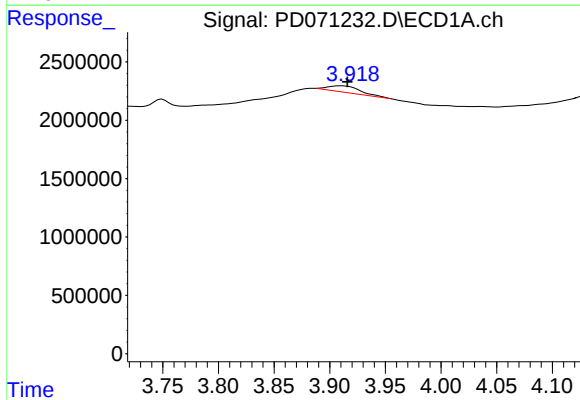
R.T.: 3.474 min
Delta R.T.: 0.000 min
Response: 53193338
Conc: 22.86 ng/ml

Instrument :
ECD_D
ClientSampleId :



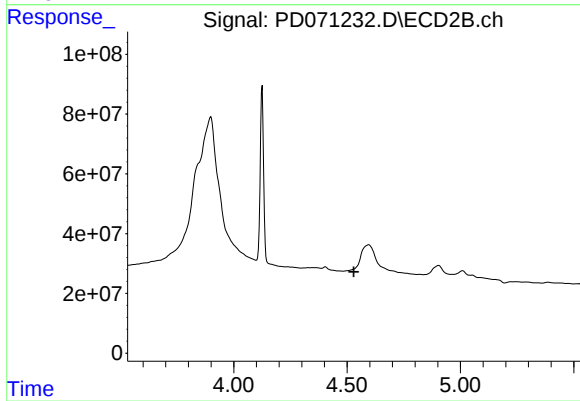
#1 Tetrachloro-m-xylene

R.T.: 4.125 min
Delta R.T.: 0.000 min
Response: 601612916
Conc: 26.66 ng/ml



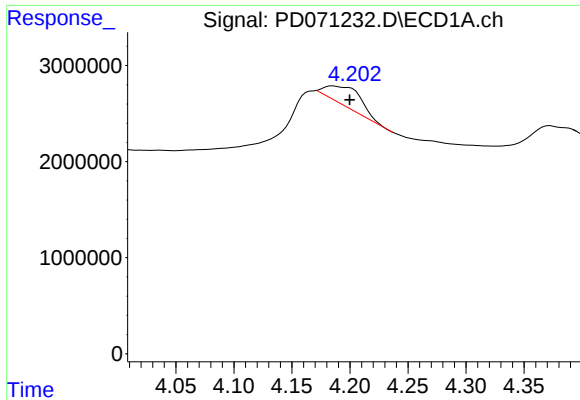
#2 alpha-BHC

R.T.: 3.910 min
Delta R.T.: -0.006 min
Response: 993541
Conc: 0.28 ng/ml



#2 alpha-BHC

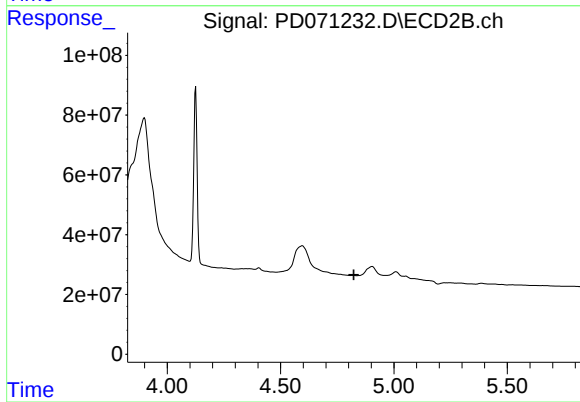
R.T.: 0.000 min
Exp R.T. : 4.530 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

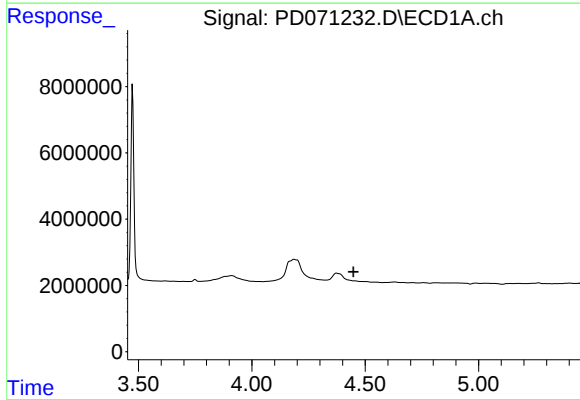
R.T.: 4.186 min
Delta R.T.: -0.014 min
Response: 3677598
Conc: 1.09 ng/ml

Instrument :
ECD_D
ClientSampleId :



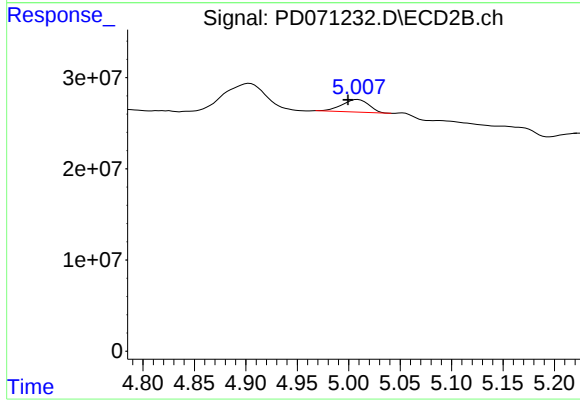
#3 gamma-BHC (Lindane)

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



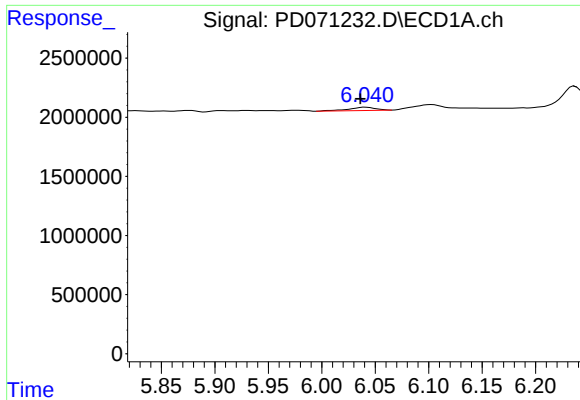
#6 beta-BHC

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



#6 beta-BHC

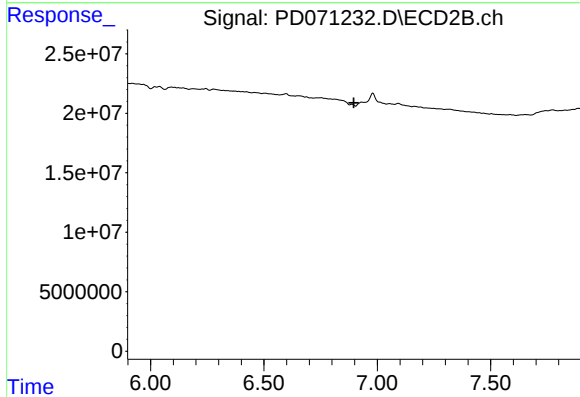
R.T.: 5.009 min
Delta R.T.: 0.009 min
Response: 24704642
Conc: 2.05 ng/ml



#14 Endrin

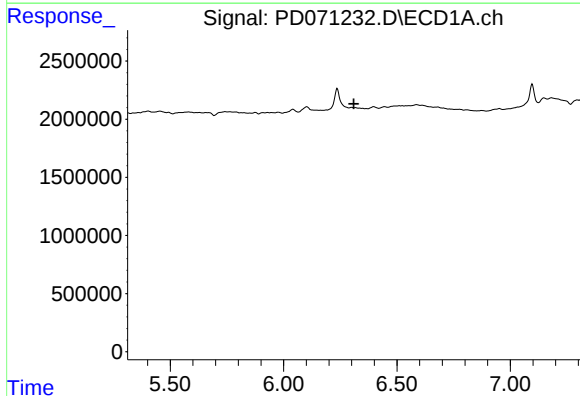
R.T.: 6.042 min
Delta R.T.: 0.006 min
Response: 492023
Conc: 0.18 ng/ml

Instrument :
ECD_D
ClientSampleId :



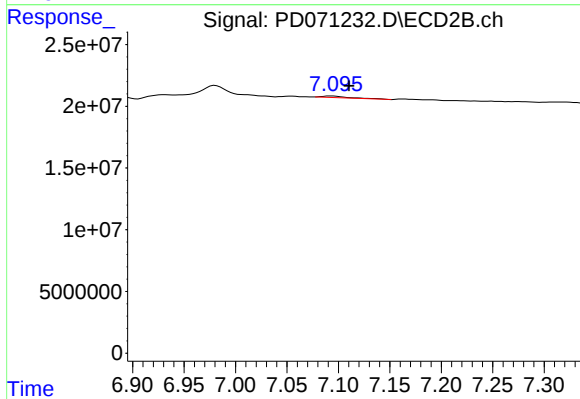
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.896 min
Response: 0
Conc: N.D.



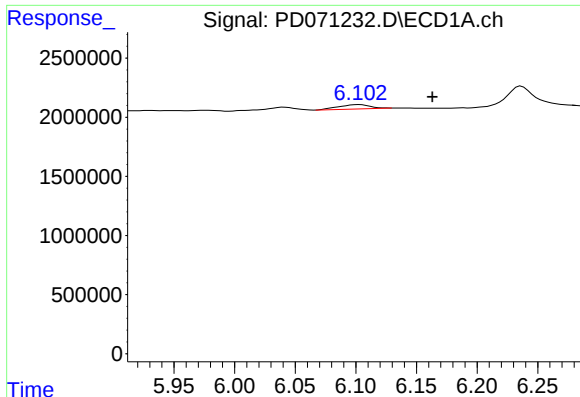
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.309 min
Response: 0
Conc: N.D.



#15 Endosulfan II

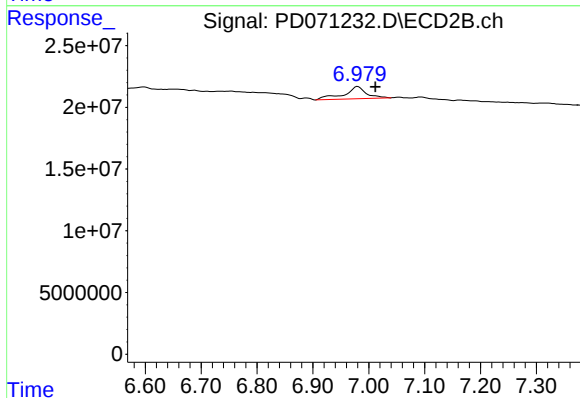
R.T.: 7.093 min
Delta R.T.: -0.017 min
Response: 2116882
Conc: 0.19 ng/ml



#16 4,4'-DDD

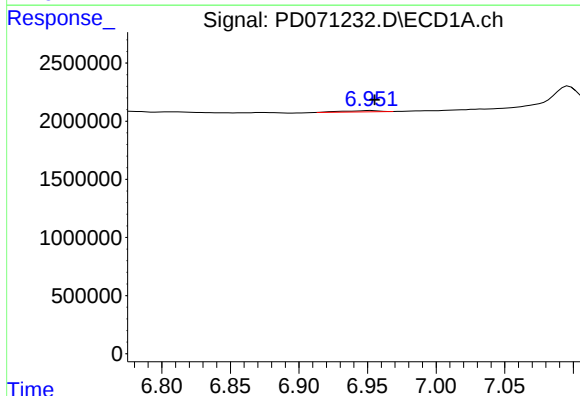
R.T.: 6.103 min
Delta R.T.: -0.060 min
Response: 691282
Conc: 0.28 ng/ml

Instrument :
ECD_D
ClientSampleId :



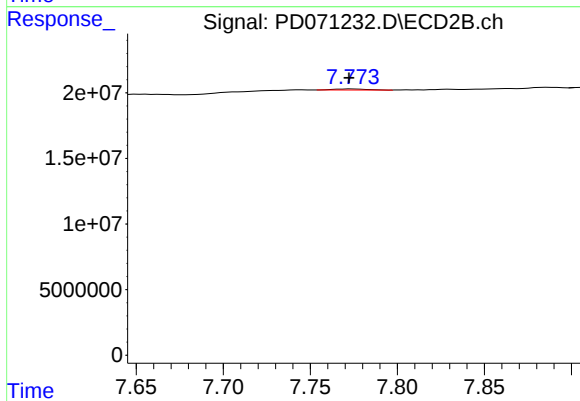
#16 4,4'-DDD

R.T.: 6.980 min
Delta R.T.: -0.031 min
Response: 27601272
Conc: 2.54 ng/ml



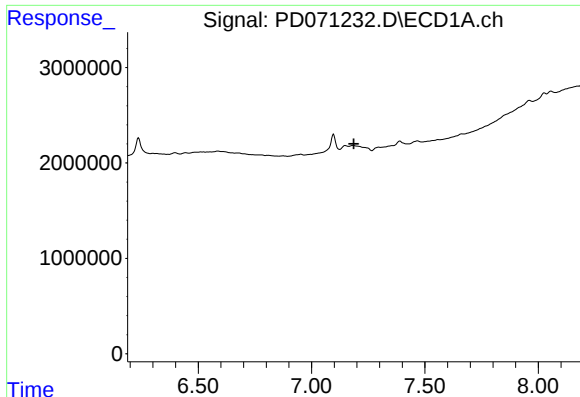
#20 Methoxychlor

R.T.: 6.952 min
Delta R.T.: -0.003 min
Response: 195591
Conc: 0.15 ng/ml



#20 Methoxychlor

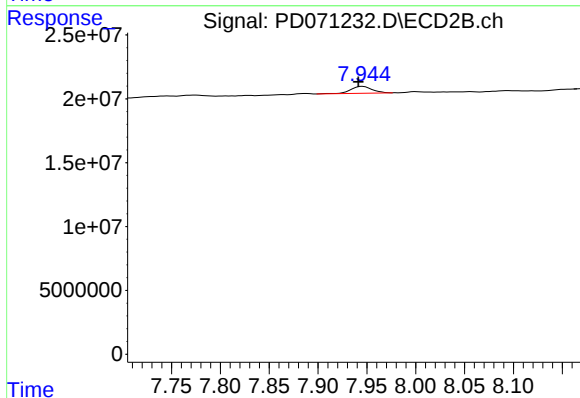
R.T.: 7.774 min
Delta R.T.: 0.002 min
Response: 1026496
Conc: 0.21 ng/ml



#21 Endrin ketone

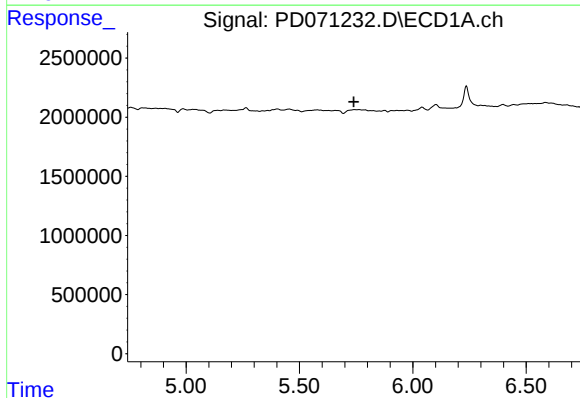
R.T.: 0.000 min
Exp R.T.: 7.186 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



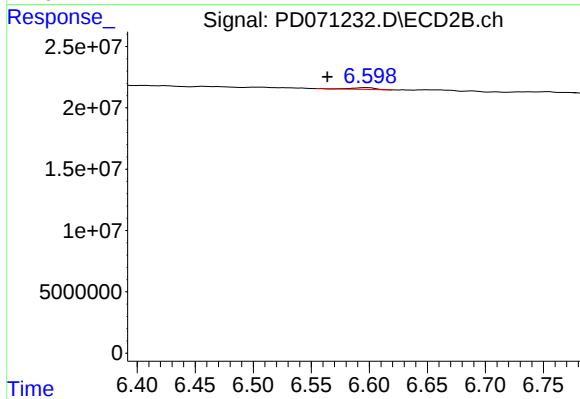
#21 Endrin ketone

R.T.: 7.946 min
Delta R.T.: 0.004 min
Response: 8167143
Conc: 0.70 ng/ml



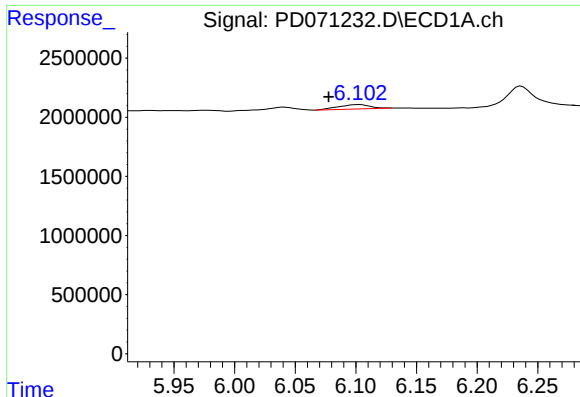
#22 Toxaphene-1

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



#22 Toxaphene-1

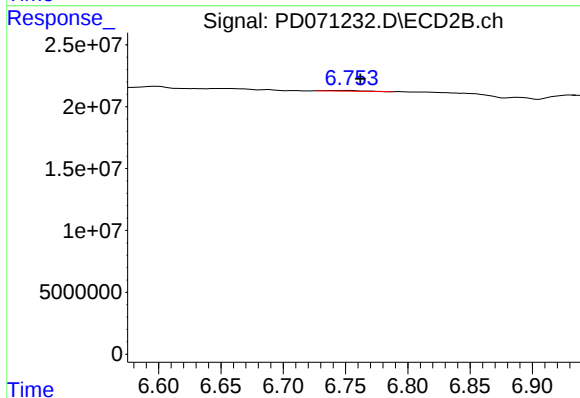
R.T.: 6.598 min
Delta R.T.: 0.034 min
Response: 1807487
Conc: 19.14 ng/ml



#23 Toxaphene-2

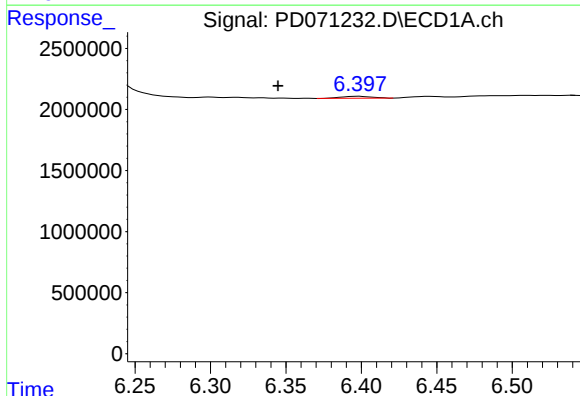
R.T.: 6.103 min
Delta R.T.: 0.025 min
Response: 691282
Conc: 43.98 ng/ml

Instrument :
ECD_D
ClientSampleId :



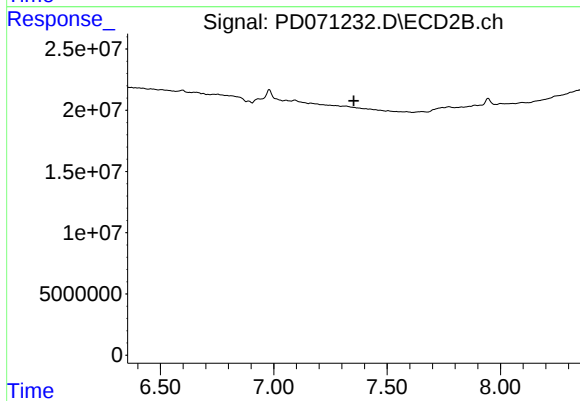
#23 Toxaphene-2

R.T.: 6.754 min
Delta R.T.: -0.008 min
Response: 959858
Conc: 13.94 ng/ml



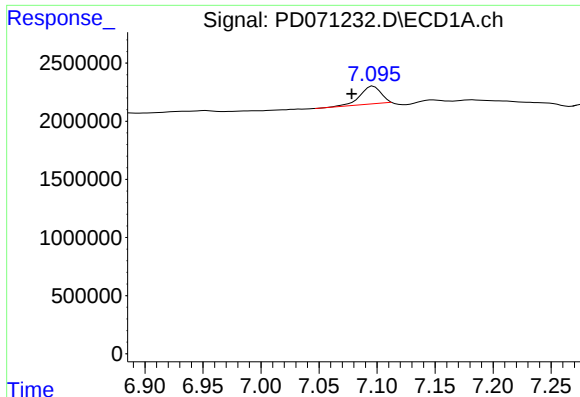
#24 Toxaphene-3

R.T.: 6.398 min
Delta R.T.: 0.053 min
Response: 226240
Conc: 15.45 ng/ml



#24 Toxaphene-3

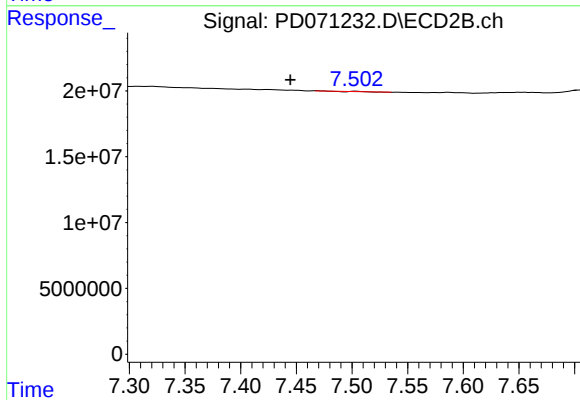
R.T.: 0.000 min
Exp R.T.: 7.353 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

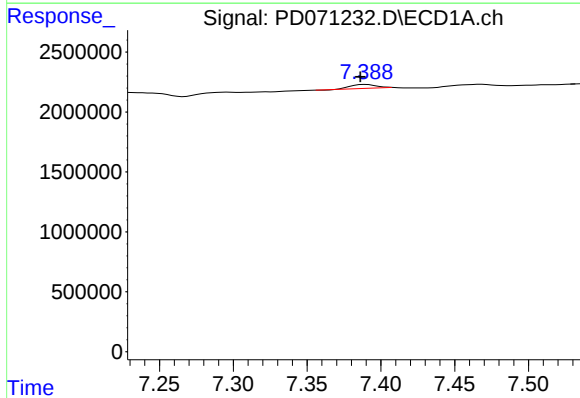
R.T.: 7.097 min
Delta R.T.: 0.019 min
Response: 1958868
Conc: 28.08 ng/ml

Instrument :
ECD_D
ClientSampleId :



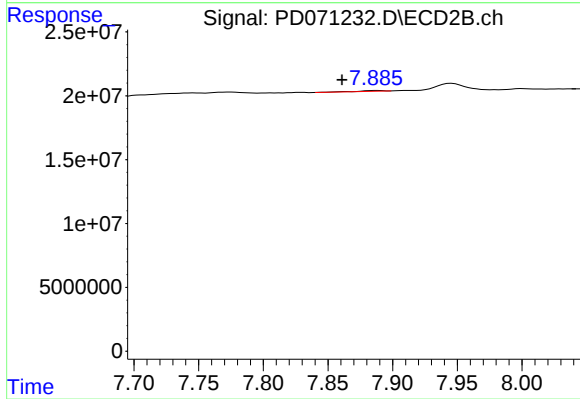
#25 Toxaphene-4

R.T.: 7.504 min
Delta R.T.: 0.060 min
Response: 112174
Conc: 0.53 ng/ml



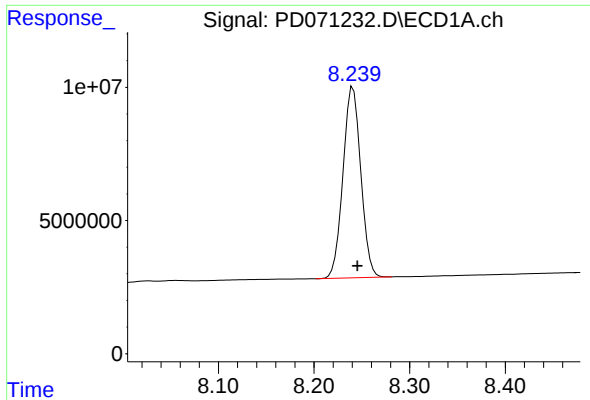
#26 Toxaphene-5

R.T.: 7.390 min
Delta R.T.: 0.003 min
Response: 421589
Conc: 11.75 ng/ml



#26 Toxaphene-5

R.T.: 7.887 min
Delta R.T.: 0.026 min
Response: 802897
Conc: 6.67 ng/ml



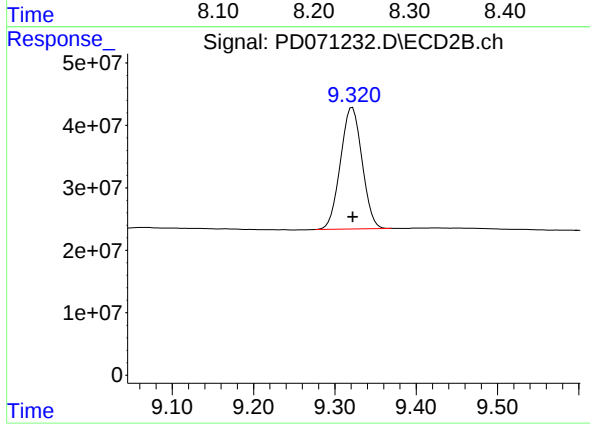
#27 Decachlorobiphenyl

R.T.: 8.241 min
Delta R.T.: -0.004 min
Response: 92916882
Conc: 38.68 ng/ml

Instrument :

ECD_D

ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.322 min
Delta R.T.: 0.000 min
Response: 358422348
Conc: 40.48 ng/ml