

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081722\
 Data File : PD071606.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Aug 2022 10:26
 Operator : AR\AJ
 Sample : PB147029TB 10X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 18 00:10:29 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD081022CLP-TCLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 10 22:43:30 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

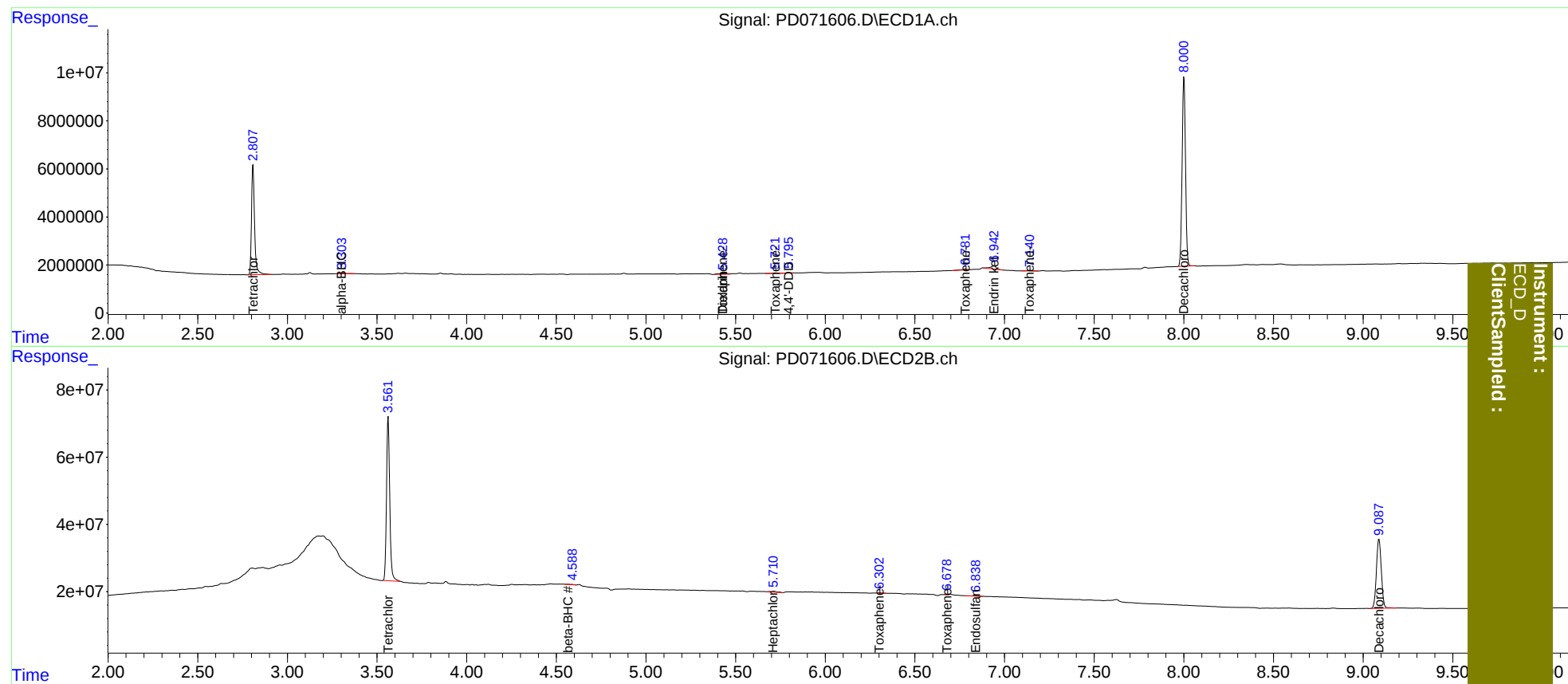
System Monitoring Compounds							
1)	SA Tetrachlo...	2.808	3.562	54667964	614.4E6	19.306	19.831
27)	SA Decachlor...	8.001	9.088	103.9E6	391.1E6	40.761	41.265
Target Compounds							
2)	A alpha-BHC	3.306	4.032	678086	550128	0.161	<MDL #
3)	MA gamma-BHC...	3.659	4.378	129229	903929	<MDL	<MDL #
4)	MA Heptachlor	0.000	4.956	0	401917	N.D.	<MDL
5)	MB Aldrin	0.000	5.314f	0	818831	N.D.	<MDL
6)	B beta-BHC	0.000	4.566	0	1895425	N.D.	0.138
8)	B Heptachlo...	0.000	5.712	0	8726045	N.D.	0.496
9)	A Endosulfan I	0.000	6.103	0	139381	N.D.	<MDL
10)	B trans-Chl...	0.000	6.016f	0	218414	N.D.	<MDL
11)	B cis-Chlor...	0.000	6.037	0	338176	N.D.	<MDL
13)	MA Dieldrin	5.429	0.000	1130298	0	0.300	N.D. #
14)	MA Endrin	5.722	6.679f	289581	459779	<MDL	<MDL #
15)	B Endosulfa...	0.000	6.837	0	1270500	N.D.	0.103
16)	A 4,4'-DDD	5.797f	6.699f	312629	618953	0.120	<MDL #
21)	B Endrin ke...	6.941	0.000	2706430	0	0.785	N.D. #
22)	Toxaphene-1	5.429f	6.302	1130298	587294	62.895	5.363 #
23)	Toxaphene-2	5.722	6.679	289581	459779	15.220	5.821 #
25)	Toxaphene-4	6.782	0.000	791829	0	9.099	N.D. #

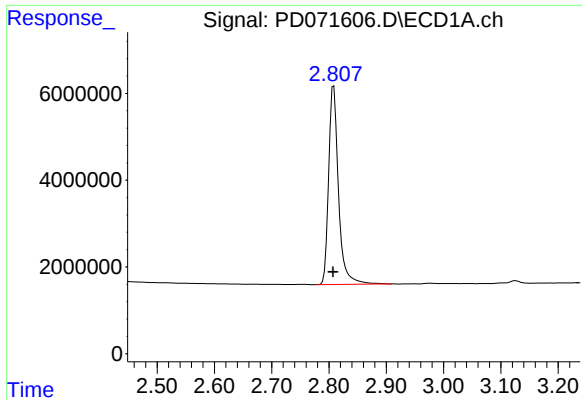
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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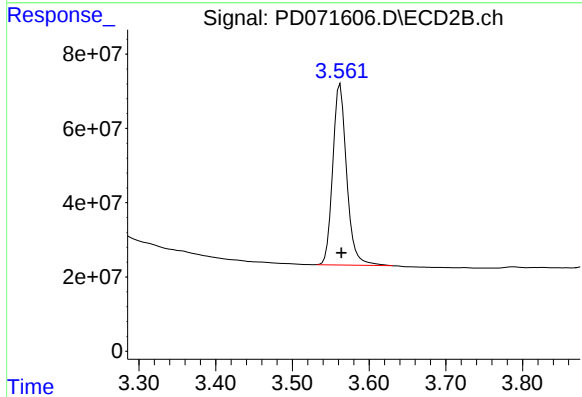




#1 Tetrachloro-m-xylene

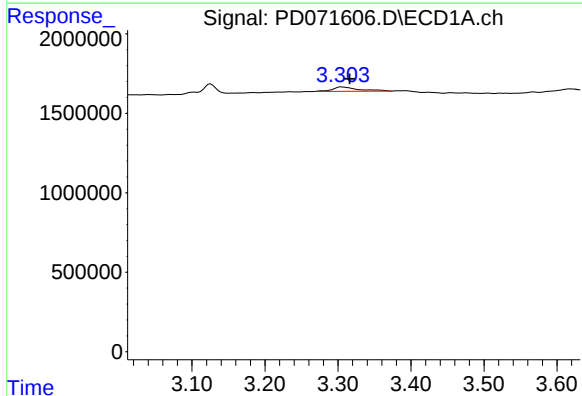
R.T.: 2.808 min
Delta R.T.: 0.001 min
Response: 54667964
Conc: 19.31 ng/ml

Instrument :
ECD_D
ClientSampleId :



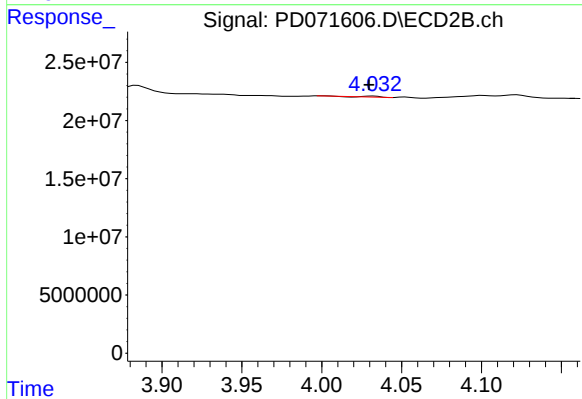
#1 Tetrachloro-m-xylene

R.T.: 3.562 min
Delta R.T.: -0.001 min
Response: 614356592
Conc: 19.83 ng/ml



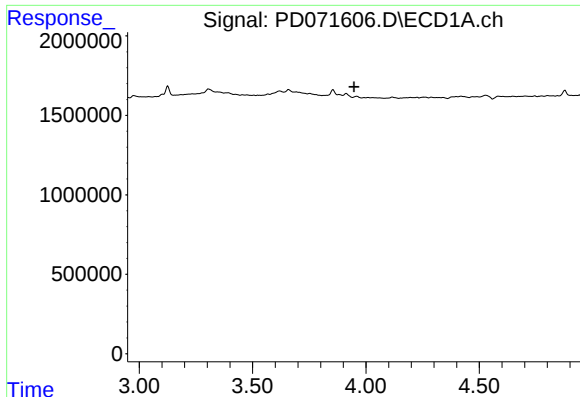
#2 alpha-BHC

R.T.: 3.306 min
Delta R.T.: -0.010 min
Response: 678086
Conc: 0.16 ng/ml



#2 alpha-BHC

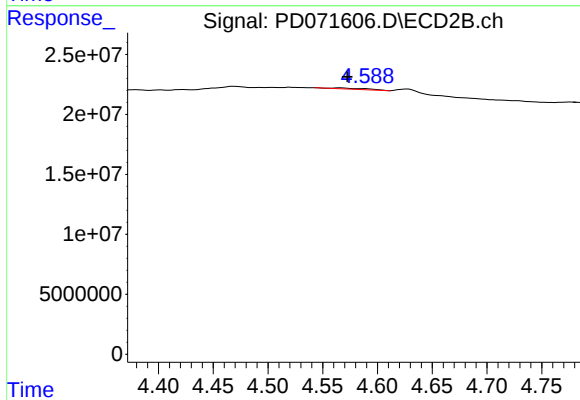
R.T.: 4.032 min
Delta R.T.: 0.002 min
Response: 550128
Conc: N.D.



#6 beta-BHC

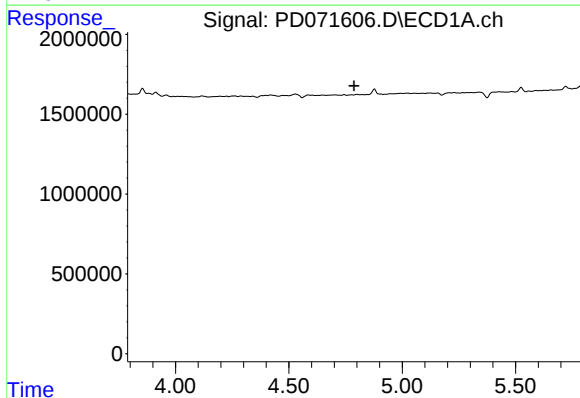
R.T.: 0.000 min
Exp R.T.: 3.948 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



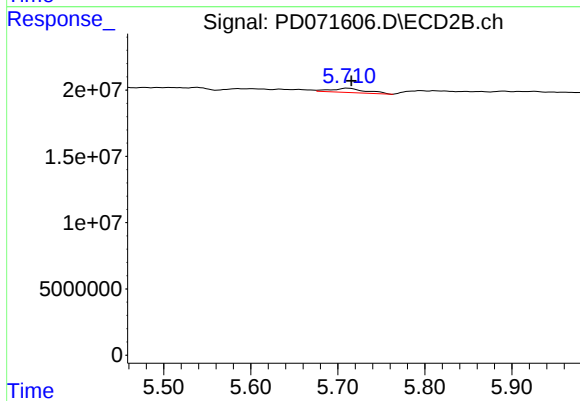
#6 beta-BHC

R.T.: 4.566 min
Delta R.T.: -0.006 min
Response: 1895425
Conc: 0.14 ng/ml



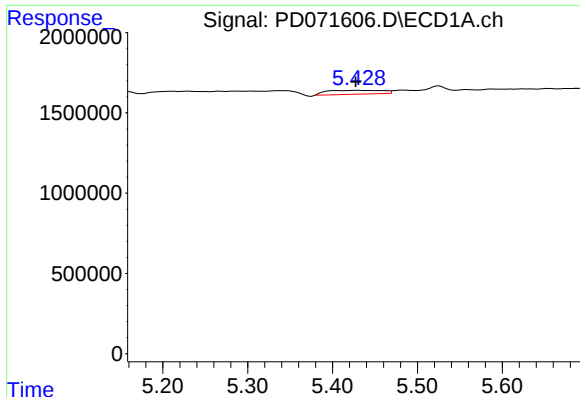
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 4.787 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

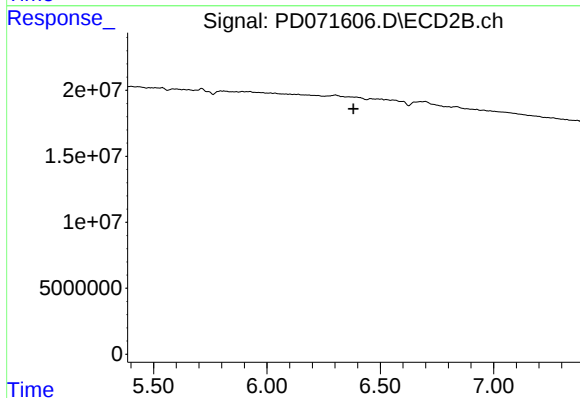
R.T.: 5.712 min
Delta R.T.: -0.004 min
Response: 8726045
Conc: 0.50 ng/ml



#13 Dieldrin

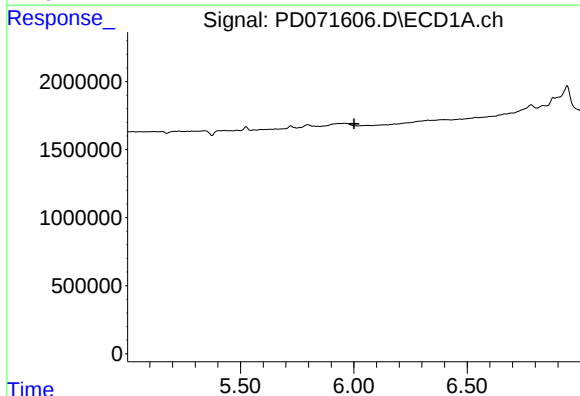
R.T.: 5.429 min
Delta R.T.: 0.002 min
Response: 1130298
Conc: 0.30 ng/ml

Instrument :
ECD_D
ClientSampleId :



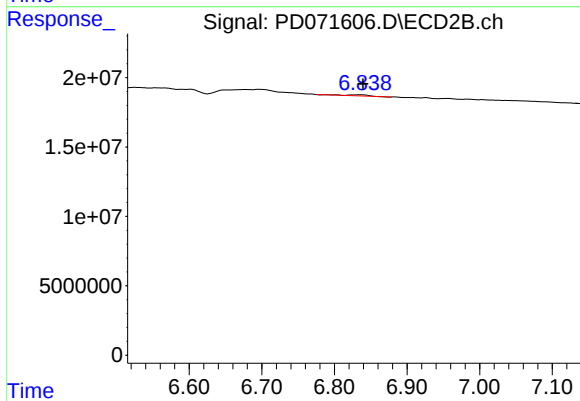
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.382 min
Response: 0
Conc: N.D.



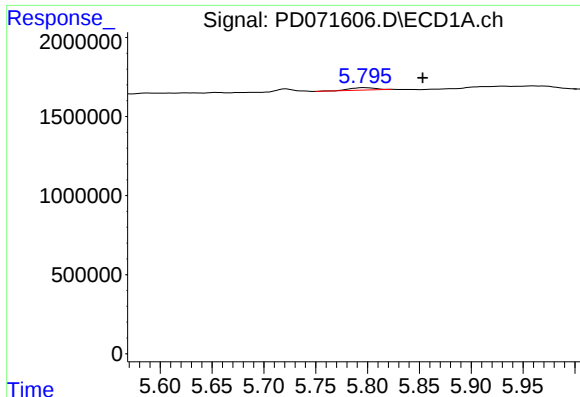
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.001 min
Response: 0
Conc: N.D.



#15 Endosulfan II

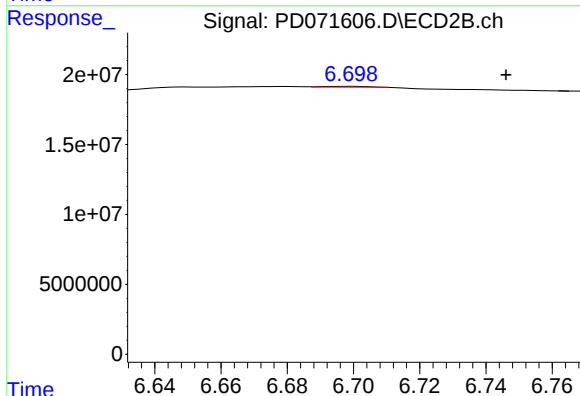
R.T.: 6.837 min
Delta R.T.: -0.002 min
Response: 1270500
Conc: 0.10 ng/ml



#16 4,4'-DDD

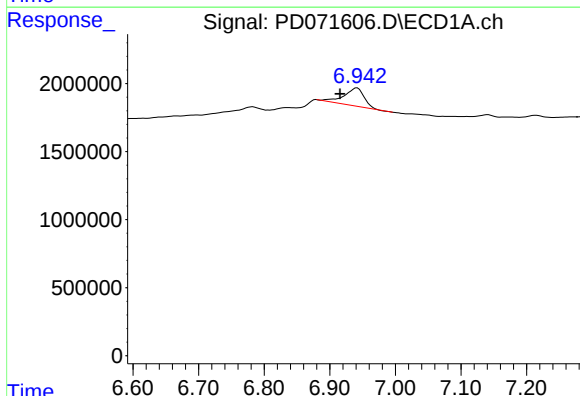
R.T.: 5.797 min
Delta R.T.: -0.056 min
Response: 312629
Conc: 0.12 ng/ml

Instrument :
ECD_D
ClientSampleId :



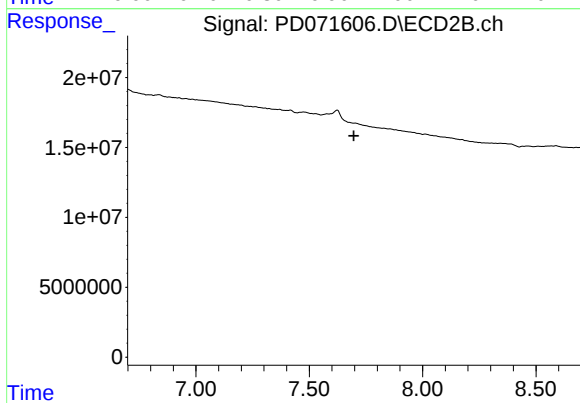
#16 4,4'-DDD

R.T.: 6.699 min
Delta R.T.: -0.047 min
Response: 618953
Conc: N.D.



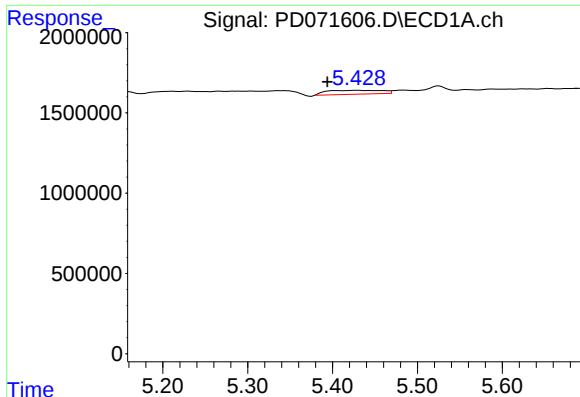
#21 Endrin ketone

R.T.: 6.941 min
Delta R.T.: 0.026 min
Response: 2706430
Conc: 0.78 ng/ml



#21 Endrin ketone

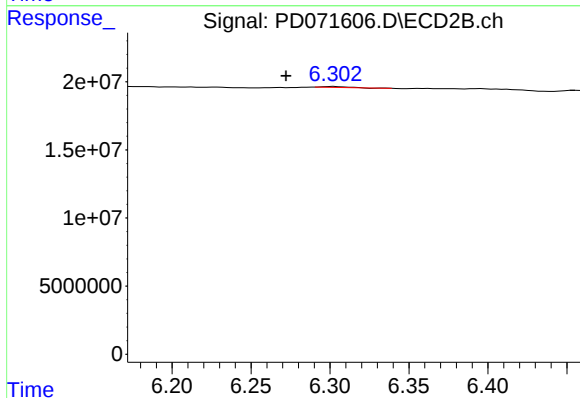
R.T.: 0.000 min
Exp R.T.: 7.697 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

R.T.: 5.429 min
Delta R.T.: 0.035 min
Response: 1130298
Conc: 62.90 ng/ml

Instrument :
ECD_D
ClientSampleId :



#22 Toxaphene-1

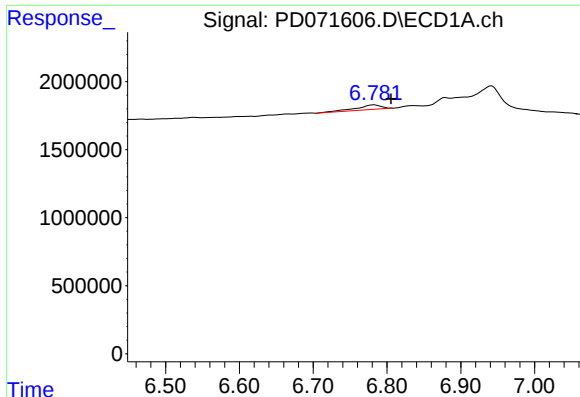
R.T.: 6.302 min
Delta R.T.: 0.030 min
Response: 587294
Conc: 5.36 ng/ml

#23 Toxaphene-2

R.T.: 5.722 min
Delta R.T.: -0.034 min
Response: 289581
Conc: 15.22 ng/ml

#23 Toxaphene-2

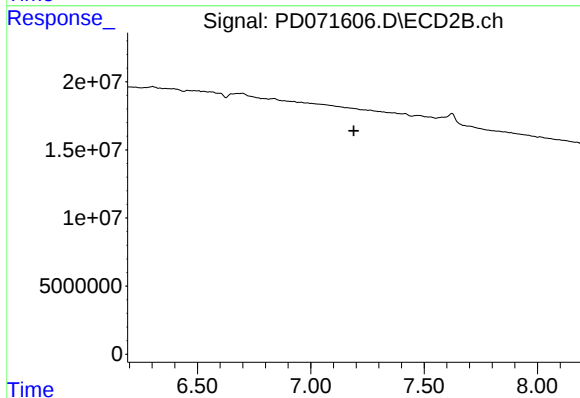
R.T.: 6.679 min
Delta R.T.: 0.004 min
Response: 459779
Conc: 5.82 ng/ml



#25 Toxaphene-4

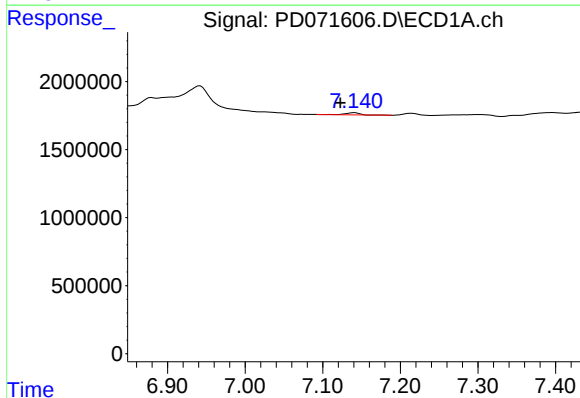
R.T.: 6.782 min
Delta R.T.: -0.023 min
Response: 791829
Conc: 9.10 ng/ml

Instrument :
ECD_D
ClientSampleId :



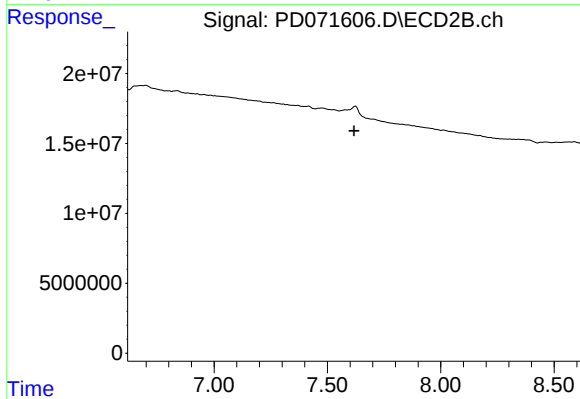
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 7.190 min
Response: 0
Conc: N.D.



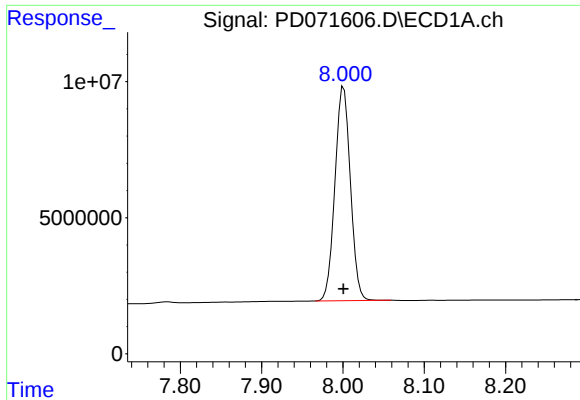
#26 Toxaphene-5

R.T.: 7.141 min
Delta R.T.: 0.018 min
Response: 211341
Conc: 5.27 ng/ml



#26 Toxaphene-5

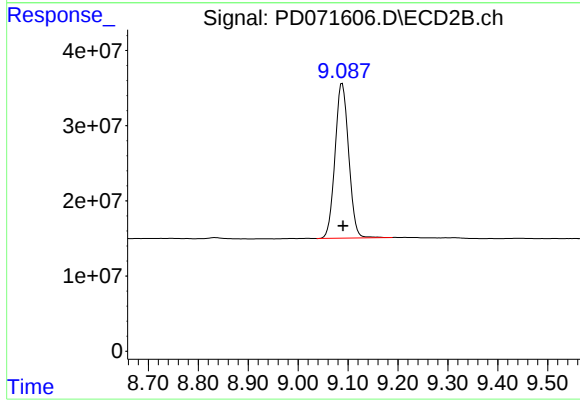
R.T.: 7.623 min
Delta R.T.: 0.005 min
Response: -3360725
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.001 min
Delta R.T.: 0.000 min
Response: 103928121
Conc: 40.76 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.088 min
Delta R.T.: -0.001 min
Response: 391094819
Conc: 41.26 ng/ml