

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081722\
 Data File : PD071604.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Aug 2022 09:41
 Operator : AR\AJ
 Sample : PB147072BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 18 00:08:43 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

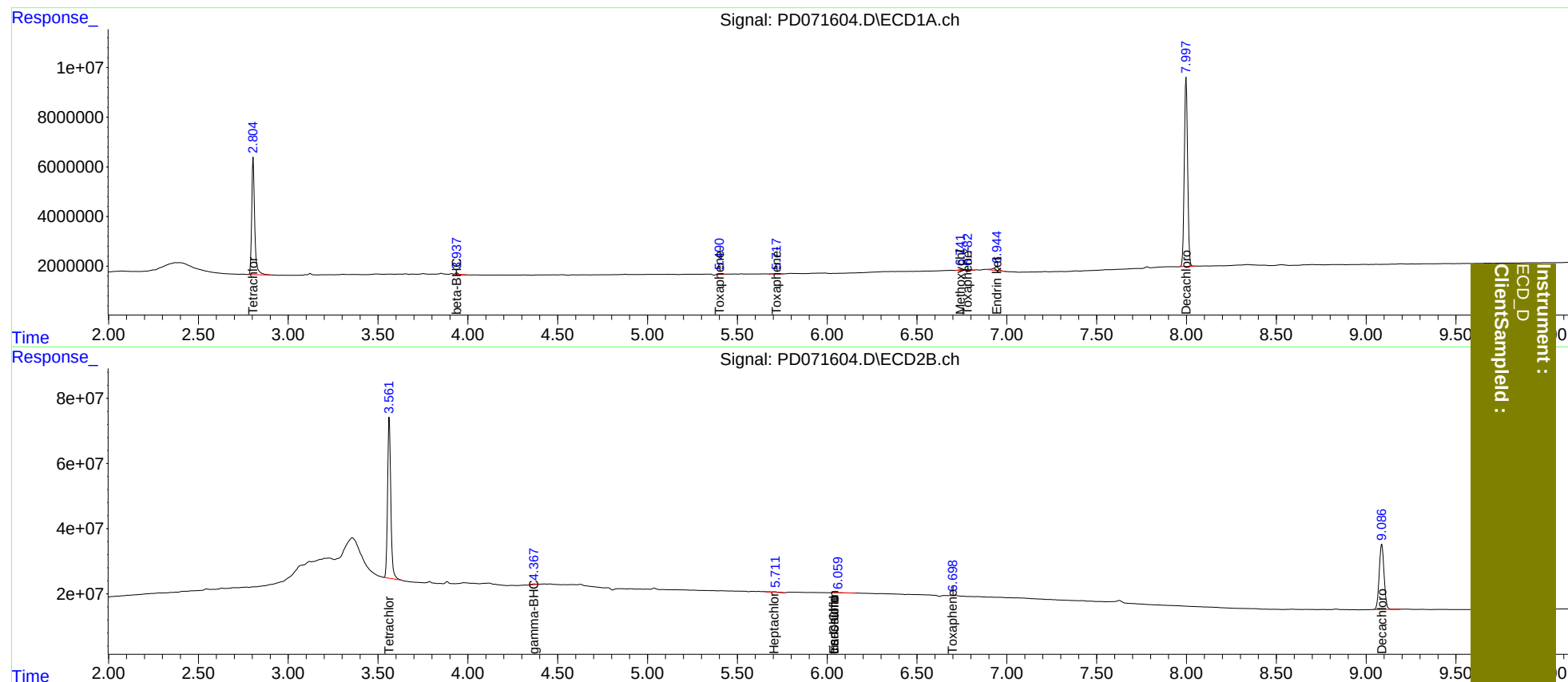
System Monitoring Compounds							
1)	SA Tetrachlo...	2.805	3.563	54326875	615.8E6	19.185	19.878
27)	SA Decachlor...	7.998	9.087	97975339	376.0E6	38.427	39.677
Target Compounds							
2)	A alpha-BHC	3.303	0.000	179320	0	<MDL	N.D. #
3)	MA gamma-BHC...	0.000	4.369	0	4485335	N.D.	0.135
6)	B beta-BHC	3.939	4.585	254498	688882	0.150	<MDL #
8)	B Heptachlo...	0.000	5.705	0	4591368	N.D.	0.261
9)	A Endosulfan I	5.203f	6.039f	188885	2376887	<MDL	0.155 #
10)	B trans-Chl...	0.000	6.039f	0	2376887	N.D.	0.136
11)	B cis-Chlor...	0.000	6.039	0	2376887	N.D.	0.141
13)	MA Dieldrin	5.441	0.000	299299	0	<MDL	N.D. #
14)	MA Endrin	5.719	0.000	321586	0	<MDL	N.D. #
15)	B Endosulfa...	0.000	6.840	0	1107662	N.D.	<MDL
16)	A 4,4'-DDD	5.798f	6.698f	258421	338495	<MDL	<MDL #
19)	B Endosulfa...	6.365f	0.000	65777	0	<MDL	N.D. #
20)	A Methoxychlor	6.744f	0.000	296197	0	0.214	N.D. #
21)	B Endrin ke...	6.944	0.000	3138223	0	0.910	N.D. #
22)	Toxaphene-1	5.401	0.000	414368	0	23.057	N.D. #
23)	Toxaphene-2	5.719f	6.698	321586	338495	16.902	4.286 #
25)	Toxaphene-4	6.784	0.000	957308	0	11.001	N.D. #

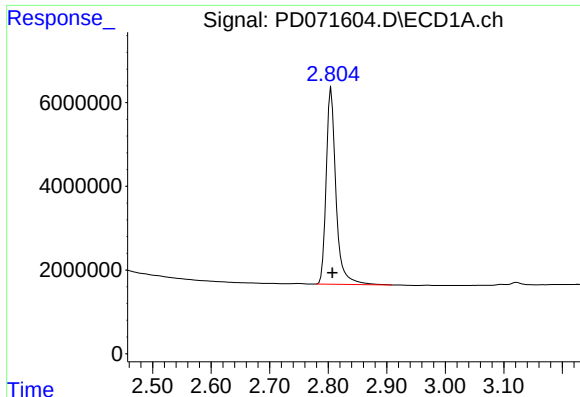
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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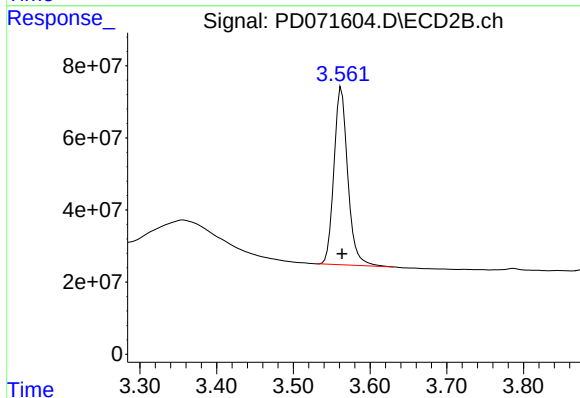




#1 Tetrachloro-m-xylene

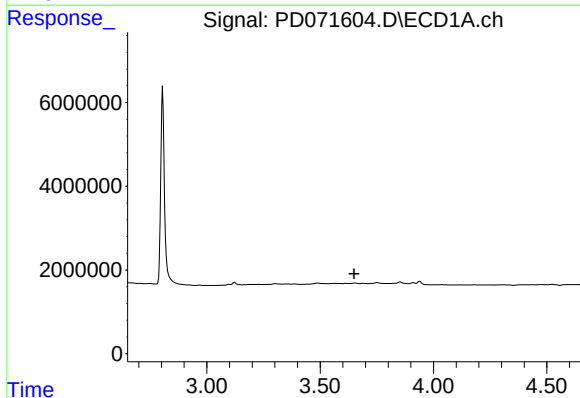
R.T.: 2.805 min
Delta R.T.: -0.002 min
Response: 54326875
Conc: 19.19 ng/ml

Instrument :
ECD_D
ClientSampleId :



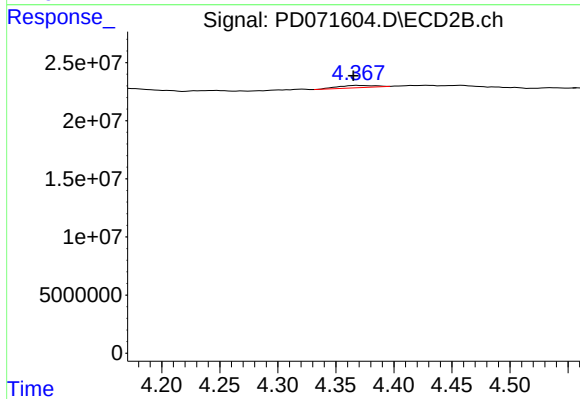
#1 Tetrachloro-m-xylene

R.T.: 3.563 min
Delta R.T.: -0.001 min
Response: 615817310
Conc: 19.88 ng/ml



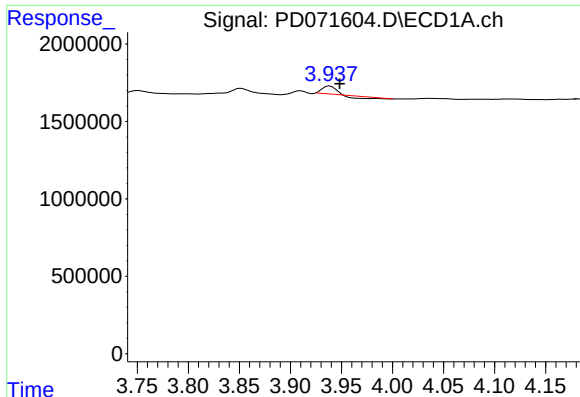
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 3.649 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

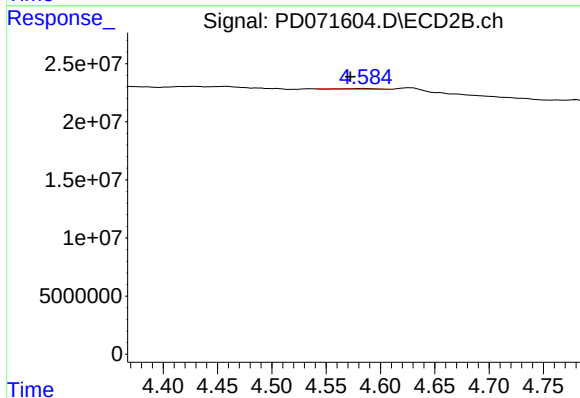
R.T.: 4.369 min
Delta R.T.: 0.004 min
Response: 4485335
Conc: 0.13 ng/ml



#6 beta-BHC

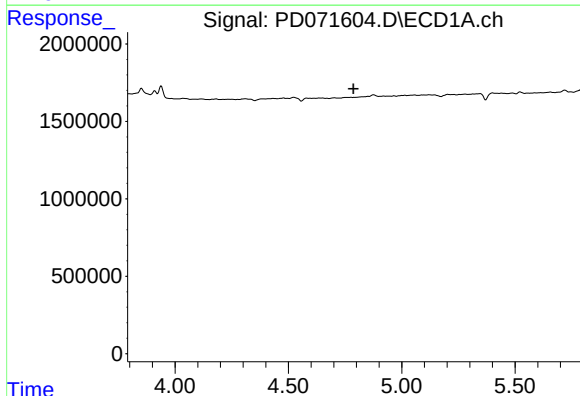
R.T.: 3.939 min
Delta R.T.: -0.010 min
Response: 254498
Conc: 0.15 ng/ml

Instrument :
ECD_D
ClientSampleId :



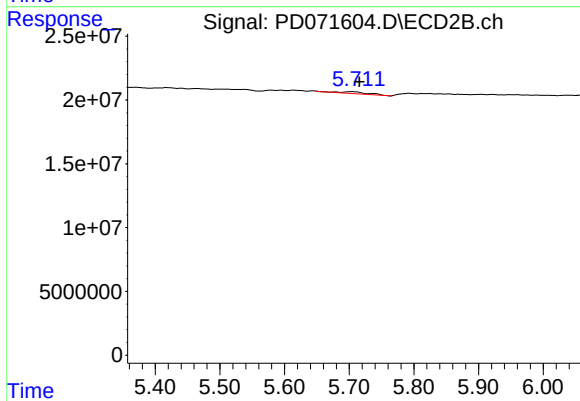
#6 beta-BHC

R.T.: 4.585 min
Delta R.T.: 0.013 min
Response: 688882
Conc: N.D.



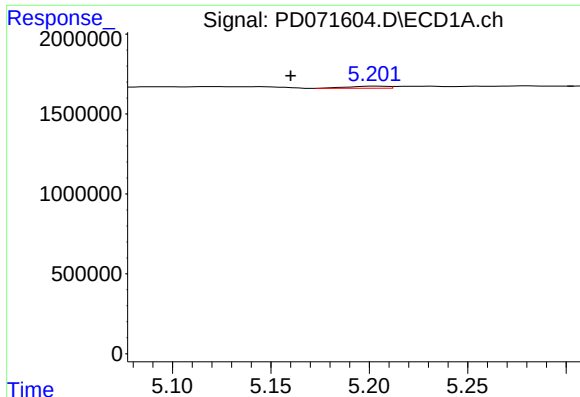
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

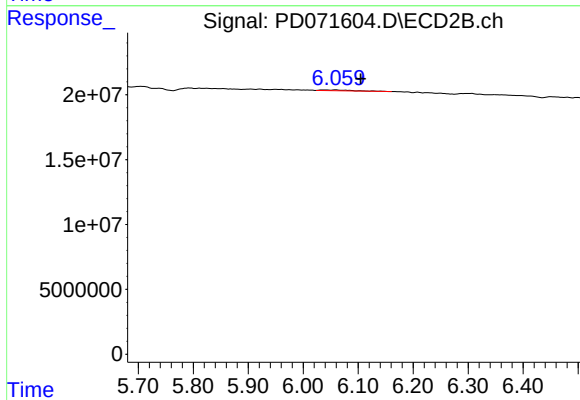
R.T.: 5.705 min
Delta R.T.: -0.010 min
Response: 4591368
Conc: 0.26 ng/ml



#9 Endosulfan I

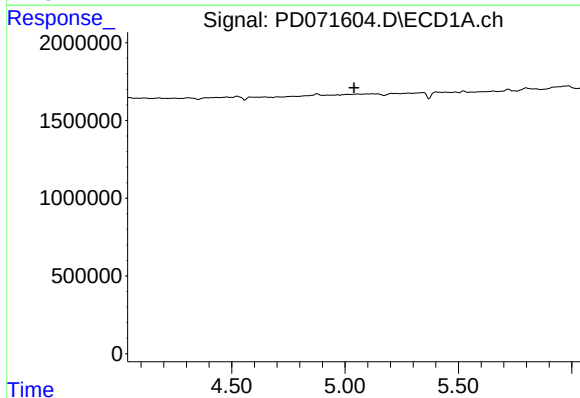
R.T.: 5.203 min
Delta R.T.: 0.043 min
Response: 188885
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



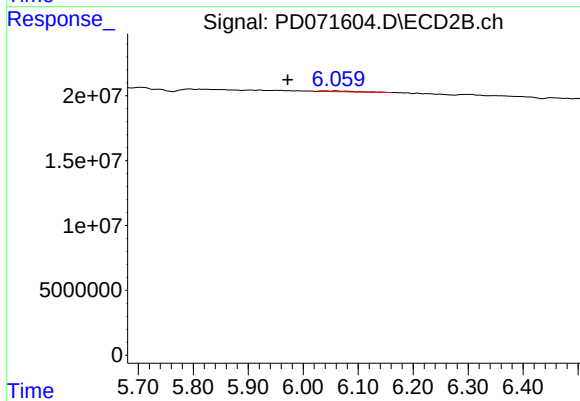
#9 Endosulfan I

R.T.: 6.039 min
Delta R.T.: -0.065 min
Response: 2376887
Conc: 0.15 ng/ml



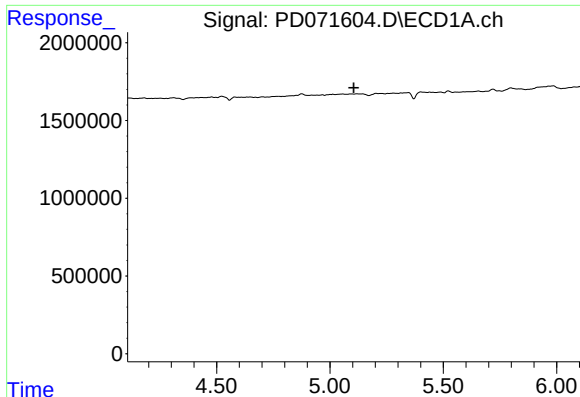
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.040 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

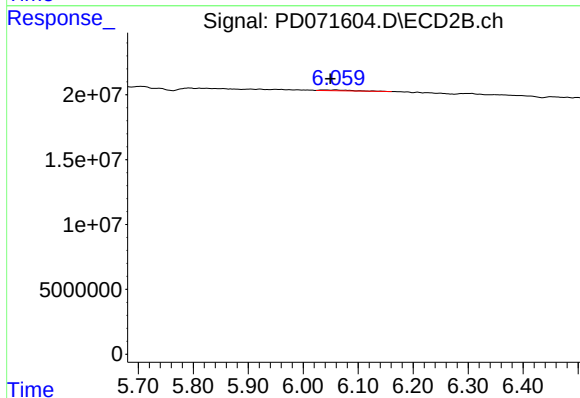
R.T.: 6.039 min
Delta R.T.: 0.068 min
Response: 2376887
Conc: 0.14 ng/ml



#11 cis-Chlordane

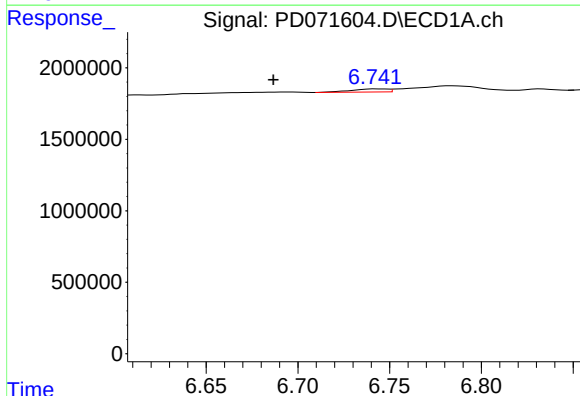
R.T.: 0.000 min
Exp R.T.: 5.105 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



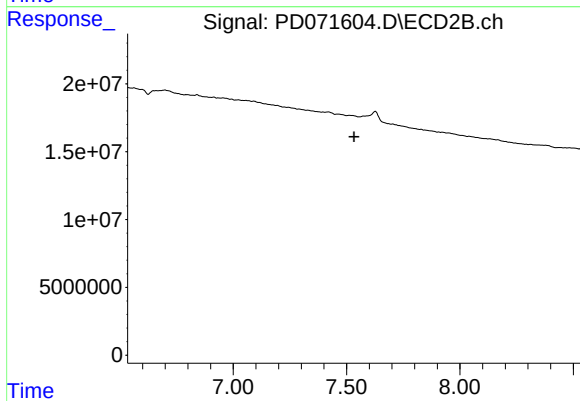
#11 cis-Chlordane

R.T.: 6.039 min
Delta R.T.: -0.010 min
Response: 2376887
Conc: 0.14 ng/ml



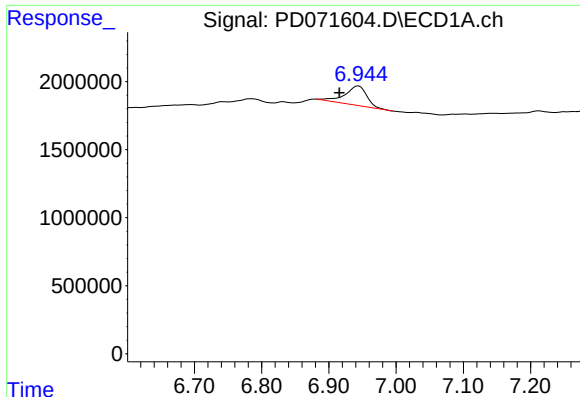
#20 Methoxychlor

R.T.: 6.744 min
Delta R.T.: 0.057 min
Response: 296197
Conc: 0.21 ng/ml



#20 Methoxychlor

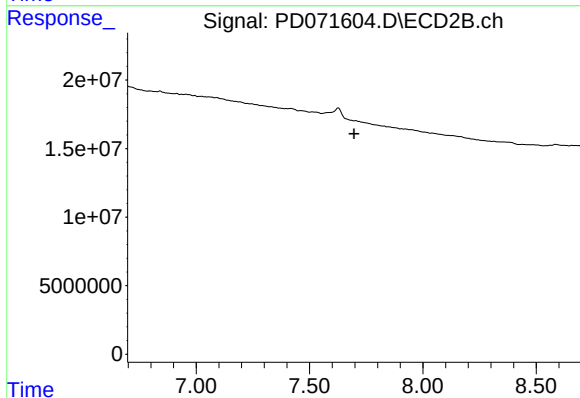
R.T.: 0.000 min
Exp R.T.: 7.534 min
Response: 0
Conc: N.D.



#21 Endrin ketone

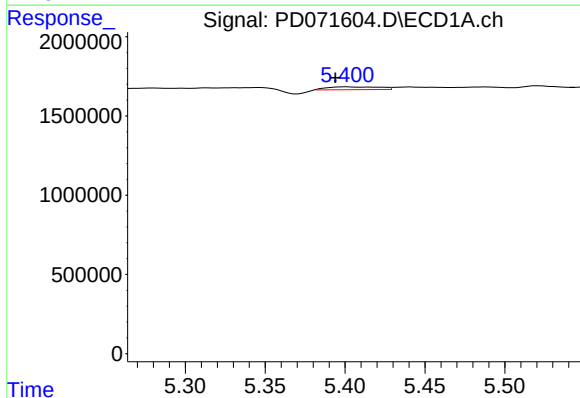
R.T.: 6.944 min
Delta R.T.: 0.028 min
Response: 3138223
Conc: 0.91 ng/ml

Instrument :
ECD_D
ClientSampleId :



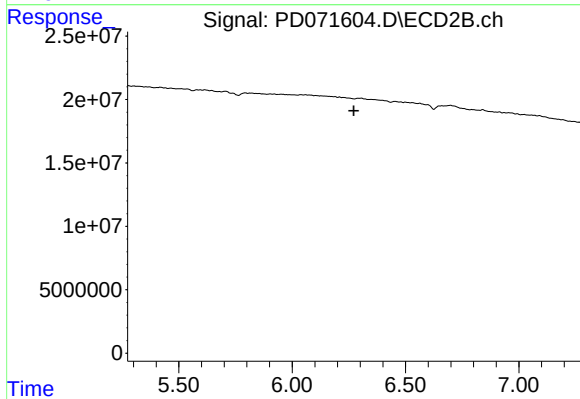
#21 Endrin ketone

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



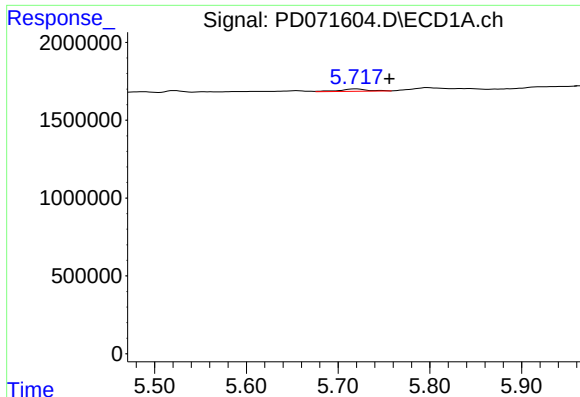
#22 Toxaphene-1

R.T.: 5.401 min
Delta R.T.: 0.007 min
Response: 414368
Conc: 23.06 ng/ml



#22 Toxaphene-1

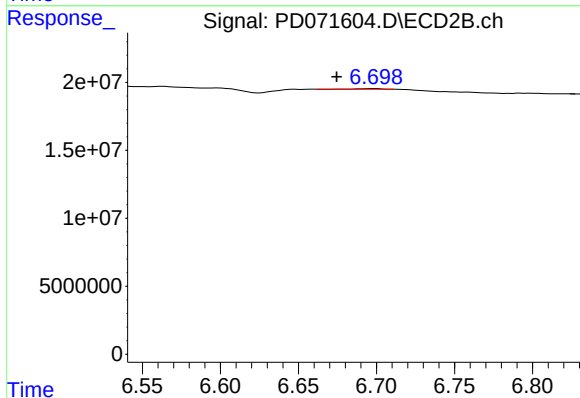
R.T.: 0.000 min
Exp R.T. : 6.272 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

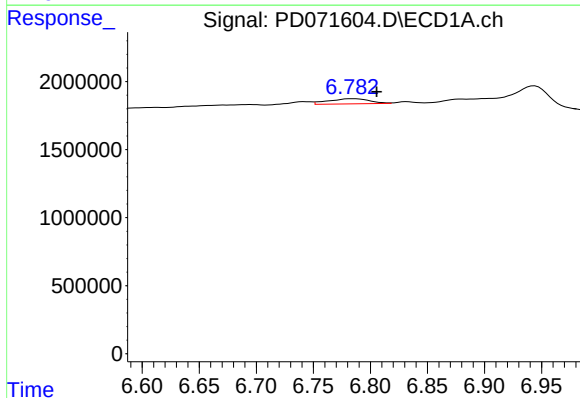
R.T.: 5.719 min
Delta R.T.: -0.037 min
Response: 321586
Conc: 16.90 ng/ml

Instrument :
ECD_D
ClientSampleId :



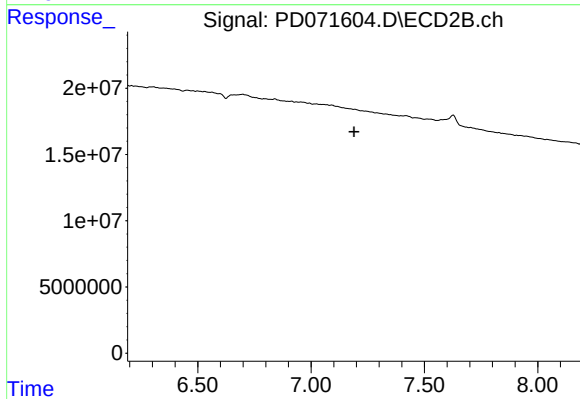
#23 Toxaphene-2

R.T.: 6.698 min
Delta R.T.: 0.023 min
Response: 338495
Conc: 4.29 ng/ml



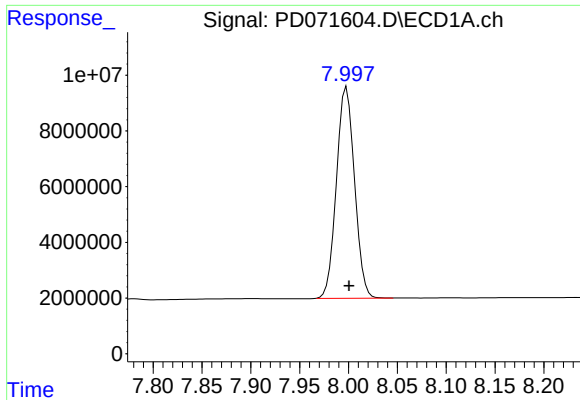
#25 Toxaphene-4

R.T.: 6.784 min
Delta R.T.: -0.021 min
Response: 957308
Conc: 11.00 ng/ml



#25 Toxaphene-4

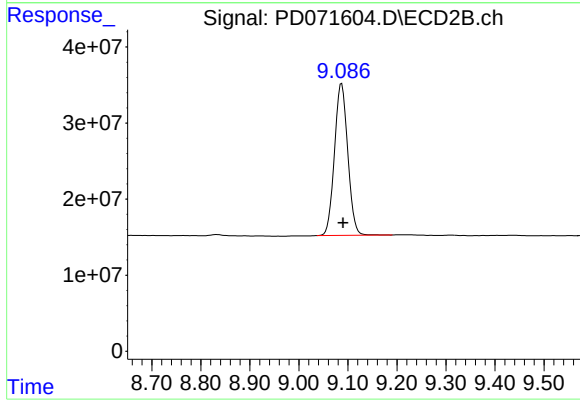
R.T.: 0.000 min
Exp R.T.: 7.190 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 7.998 min
Delta R.T.: -0.002 min
Response: 97975339
Conc: 38.43 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.087 min
Delta R.T.: -0.003 min
Response: 376049024
Conc: 39.68 ng/ml