

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD082622\
 Data File : PD071688.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Aug 2022 22:22
 Operator : AR\AJ
 Sample : N4320-06
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 27 07:25:53 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD082622CLP.M
 Quant Title : GC Extractables
 QLast Update : Sat Aug 27 07:11:22 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

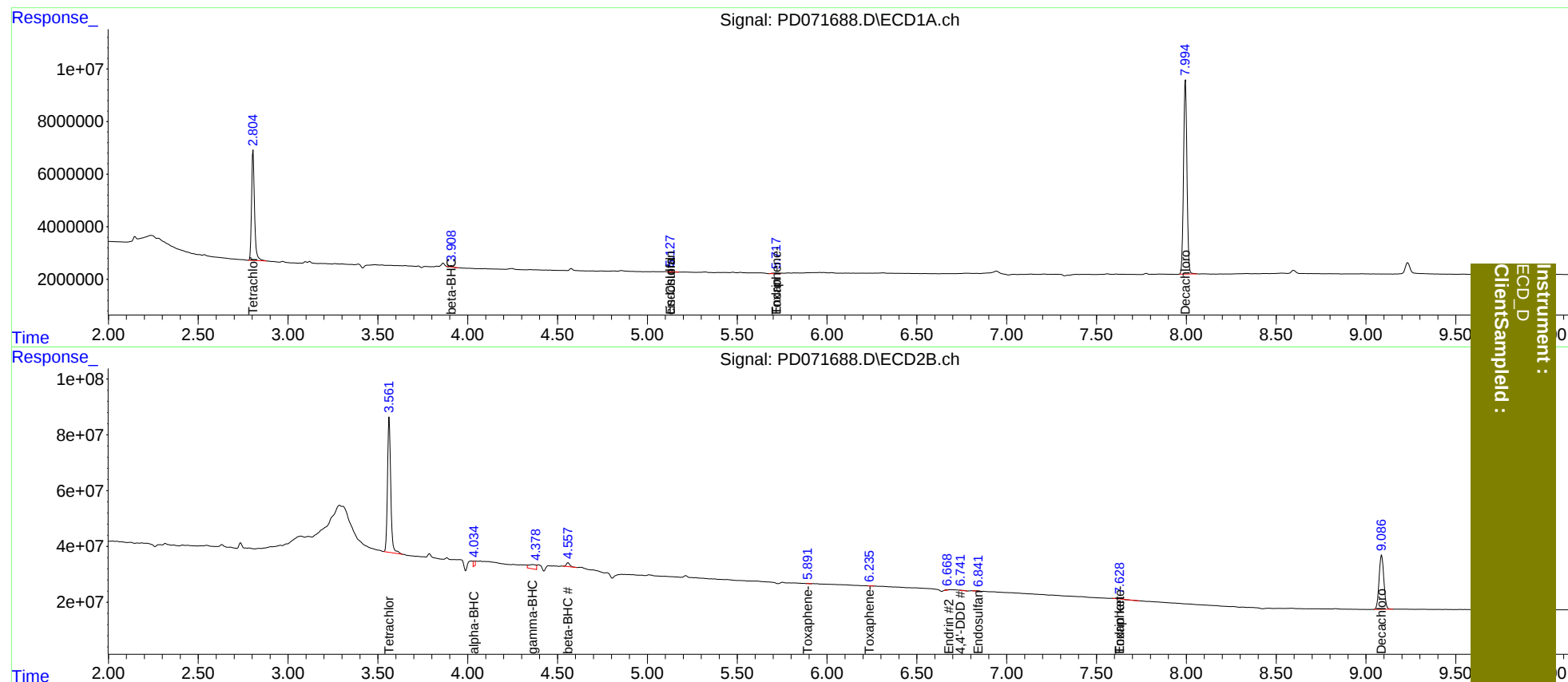
System Monitoring Compounds							
1)	SA Tetrachlo...	2.805	3.563	47381155	606.3E6	18.168	18.503
27)	SA Decachlor...	7.995	9.087	97602621	356.9E6	37.193	37.340
Target Compounds							
2)	A alpha-BHC	0.000	4.035	0	12543591	N.D.	0.284
3)	MA gamma-BHC...	0.000	4.363	0	43351321	N.D.	1.166
4)	MA Heptachlor	0.000	4.922	0	320570	N.D.	<MDL
5)	MB Aldrin	0.000	5.271	0	761021	N.D.	<MDL
6)	B beta-BHC	3.908f	4.559	428411	19212835	0.270	1.342 #
8)	B Heptachlo...	0.000	5.752f	0	940432	N.D.	<MDL
9)	A Endosulfan I	5.129	6.106	776103	768764	0.246	<MDL #
10)	B trans-Chl...	0.000	5.946	0	394762	N.D.	<MDL
11)	B cis-Chlor...	5.129	6.069	776103	714544	0.233	<MDL #
12)	B 4,4'-DDE	0.000	6.234	0	339254	N.D.	<MDL
13)	MA Dieldrin	0.000	6.382	0	294454	N.D.	<MDL
14)	MA Endrin	5.718	6.669f	864361	1613301	0.289	0.123 #
15)	B Endosulfa...	5.959f	6.840	65050	2000905	<MDL	0.166 #
16)	A 4,4'-DDD	0.000	6.743	0	2174505	N.D.	0.178
21)	B Endrin ke...	6.943	7.629f	198806	3364489	<MDL	0.272 #
22)	Toxaphene-1	0.000	5.892	0	246793	N.D.	4.157
23)	Toxaphene-2	5.718	6.234	864361	339254	46.956	2.854 #
26)	Toxaphene-5	7.134	7.629	-32280	3364489	N.D.	22.559

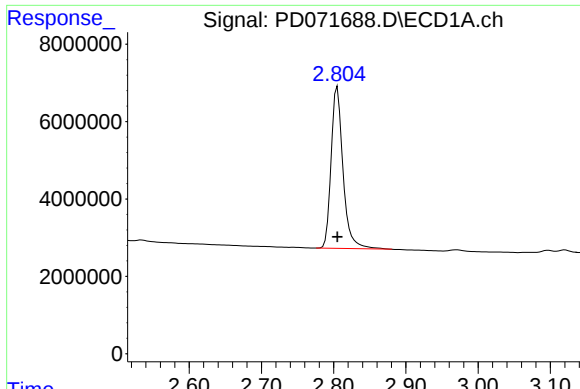
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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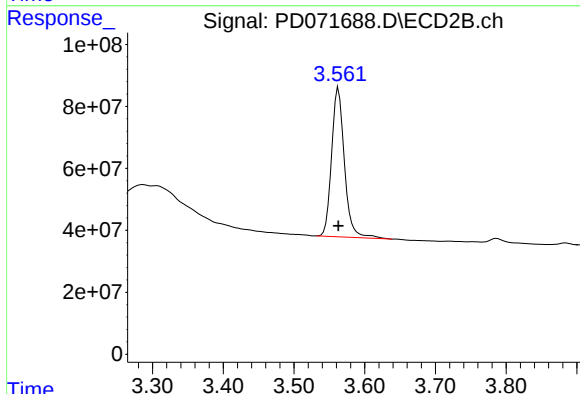




#1 Tetrachloro-m-xylene

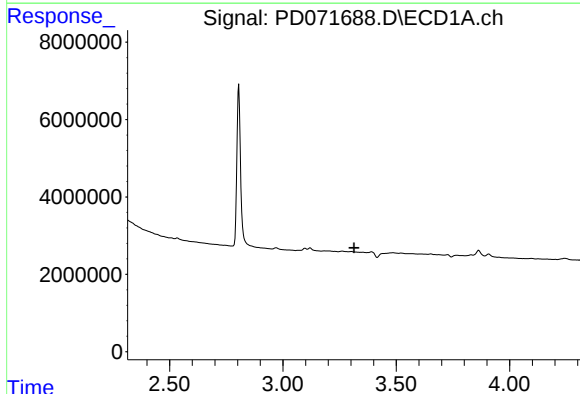
R.T.: 2.805 min
Delta R.T.: 0.000 min
Response: 47381155
Conc: 18.17 ng/ml

Instrument :
ECD_D
ClientSampleId :



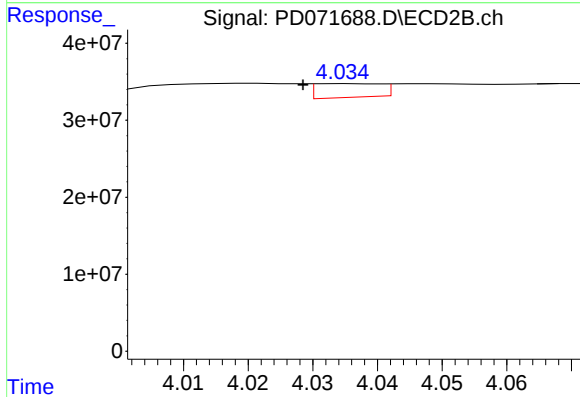
#1 Tetrachloro-m-xylene

R.T.: 3.563 min
Delta R.T.: 0.000 min
Response: 606299800
Conc: 18.50 ng/ml



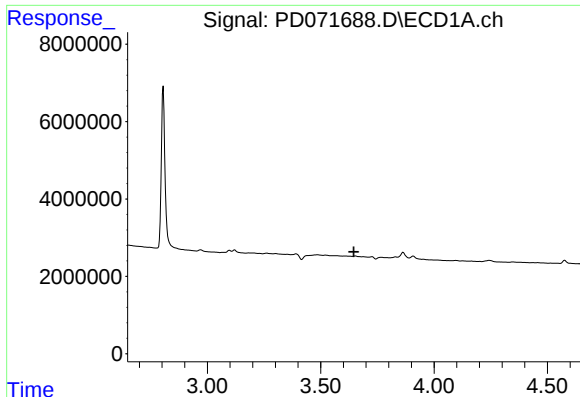
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.313 min
Response: 0
Conc: N.D.



#2 alpha-BHC

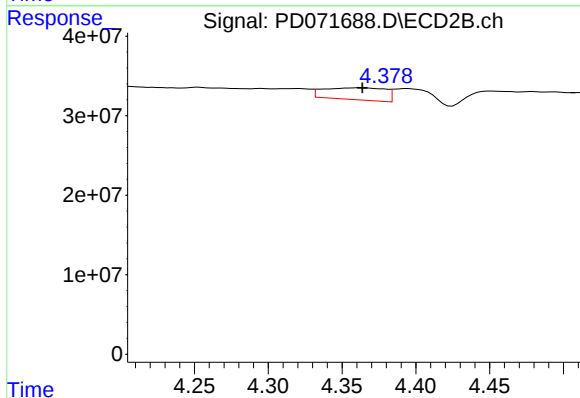
R.T.: 4.035 min
Delta R.T.: 0.007 min
Response: 12543591
Conc: 0.28 ng/ml



#3 gamma-BHC (Lindane)

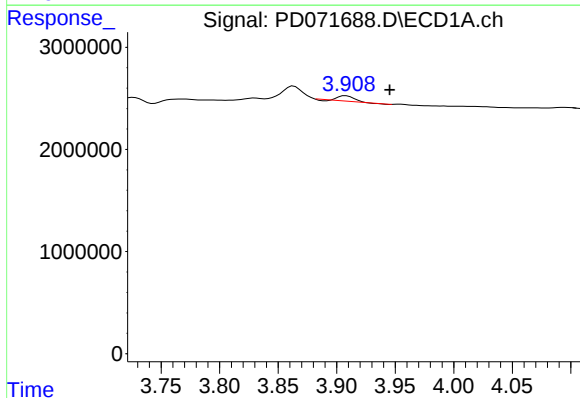
R.T.: 0.000 min
Exp R.T.: 3.647 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



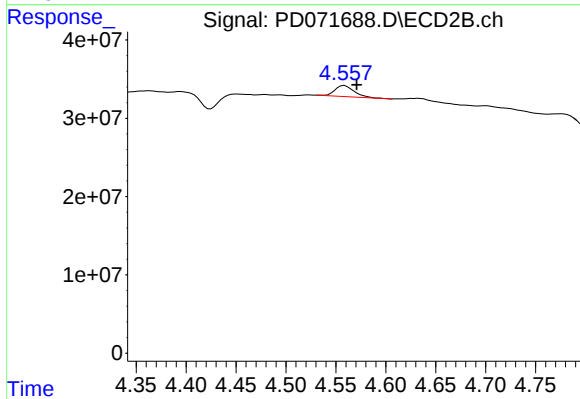
#3 gamma-BHC (Lindane)

R.T.: 4.363 min
Delta R.T.: 0.000 min
Response: 43351321
Conc: 1.17 ng/ml



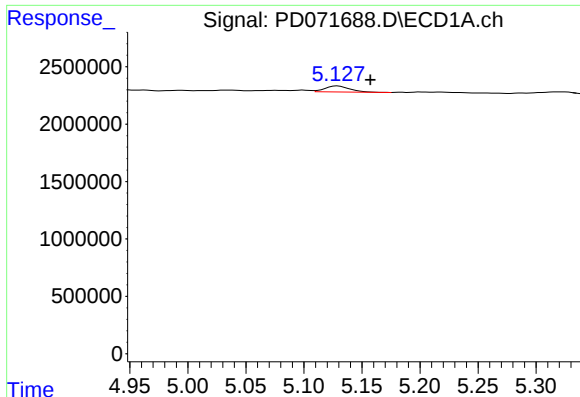
#6 beta-BHC

R.T.: 3.908 min
Delta R.T.: -0.037 min
Response: 428411
Conc: 0.27 ng/ml



#6 beta-BHC

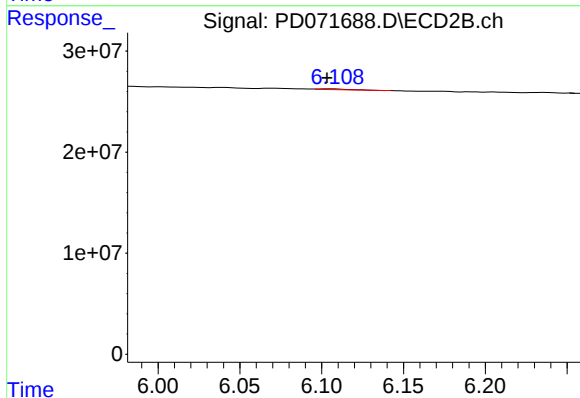
R.T.: 4.559 min
Delta R.T.: -0.012 min
Response: 19212835
Conc: 1.34 ng/ml



#9 Endosulfan I

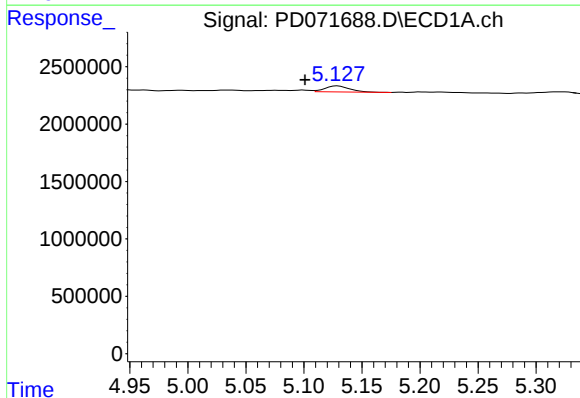
R.T.: 5.129 min
Delta R.T.: -0.028 min
Response: 776103
Conc: 0.25 ng/ml

Instrument :
ECD_D
ClientSampleId :



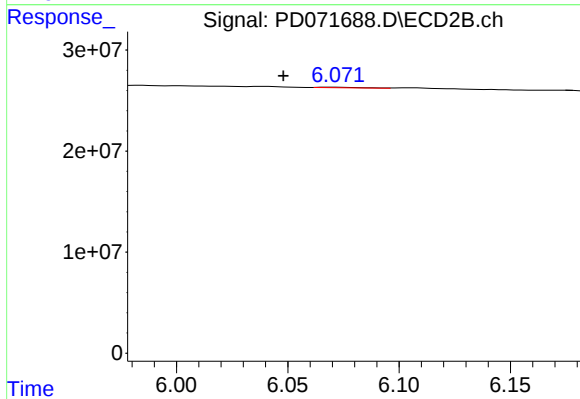
#9 Endosulfan I

R.T.: 6.106 min
Delta R.T.: 0.002 min
Response: 768764
Conc: N.D.



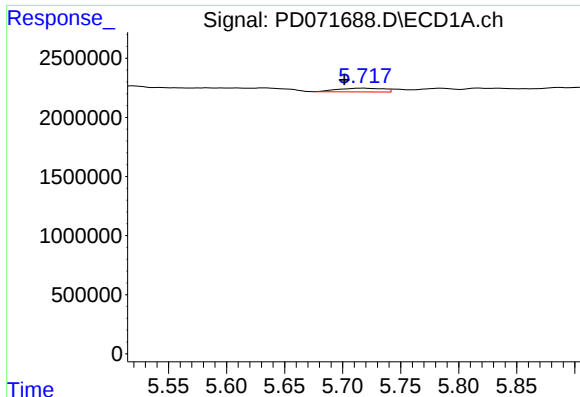
#11 cis-Chlordane

R.T.: 5.129 min
Delta R.T.: 0.028 min
Response: 776103
Conc: 0.23 ng/ml



#11 cis-Chlordane

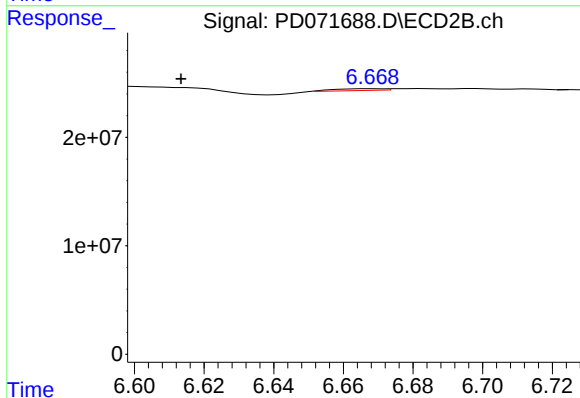
R.T.: 6.069 min
Delta R.T.: 0.021 min
Response: 714544
Conc: N.D.



#14 Endrin

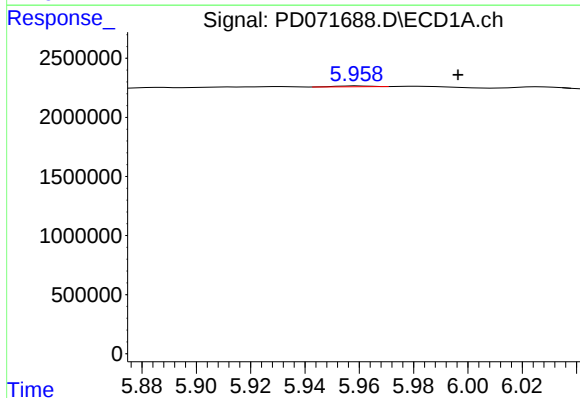
R.T.: 5.718 min
Delta R.T.: 0.017 min
Response: 864361
Conc: 0.29 ng/ml

Instrument :
ECD_D
ClientSampleId :



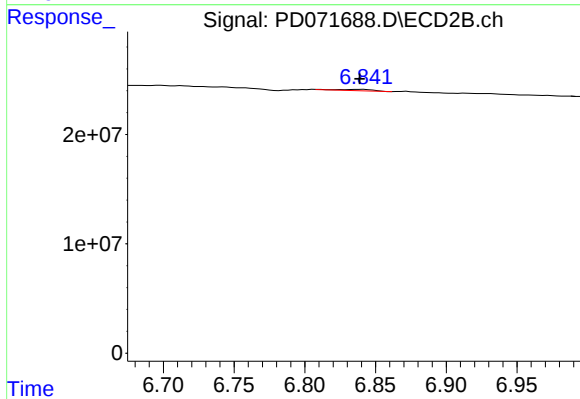
#14 Endrin

R.T.: 6.669 min
Delta R.T.: 0.055 min
Response: 1613301
Conc: 0.12 ng/ml



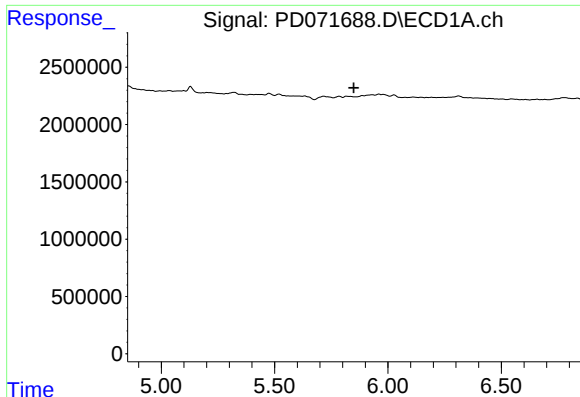
#15 Endosulfan II

R.T.: 5.959 min
Delta R.T.: -0.037 min
Response: 65050
Conc: N.D.



#15 Endosulfan II

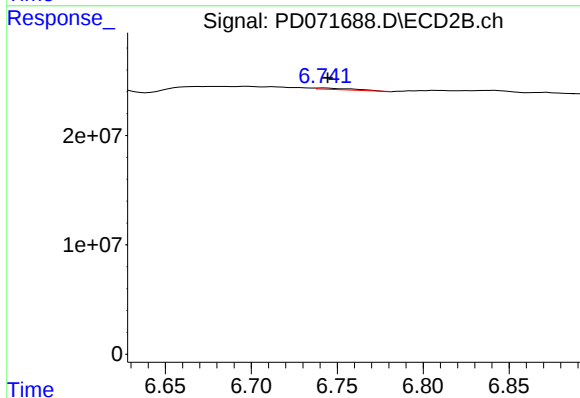
R.T.: 6.840 min
Delta R.T.: 0.001 min
Response: 2000905
Conc: 0.17 ng/ml



#16 4,4'-DDD

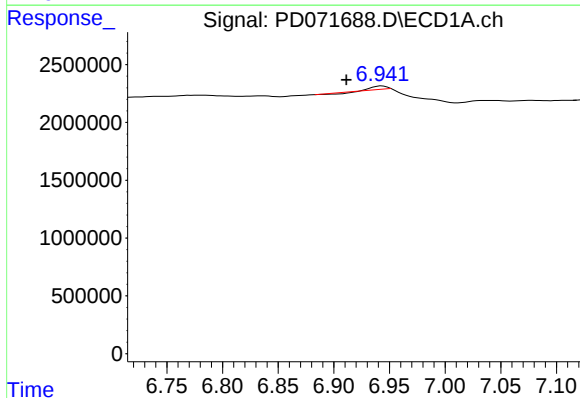
R.T.: 0.000 min
Exp R.T.: 5.850 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



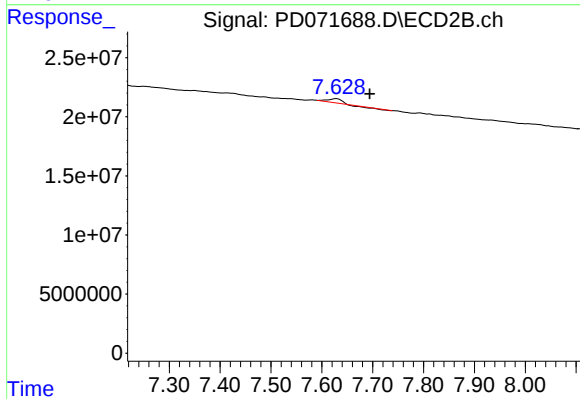
#16 4,4'-DDD

R.T.: 6.743 min
Delta R.T.: -0.002 min
Response: 2174505
Conc: 0.18 ng/ml



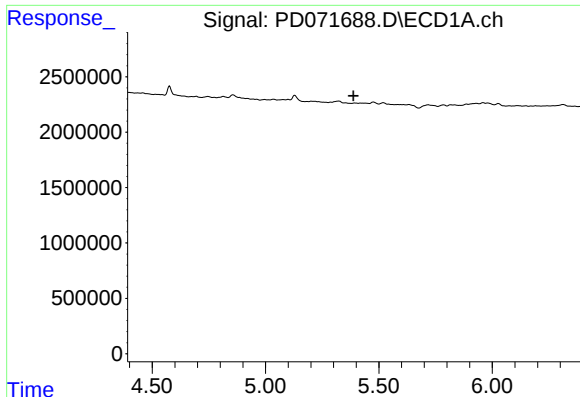
#21 Endrin ketone

R.T.: 6.943 min
Delta R.T.: 0.032 min
Response: 198806
Conc: N.D.



#21 Endrin ketone

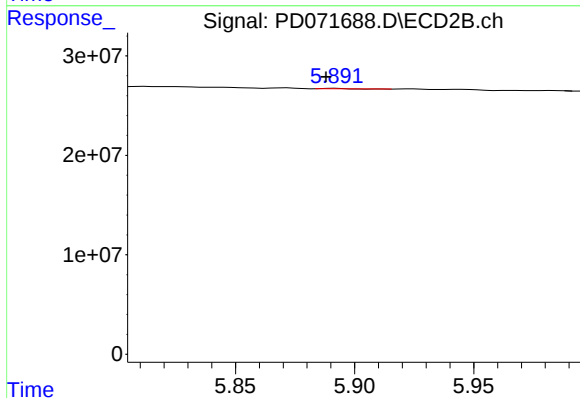
R.T.: 7.629 min
Delta R.T.: -0.065 min
Response: 3364489
Conc: 0.27 ng/ml



#22 Toxaphene-1

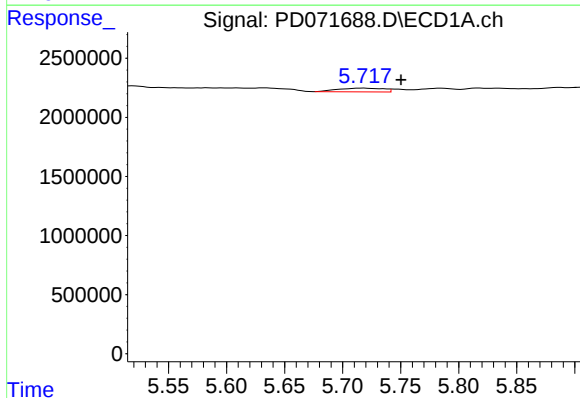
R.T.: 0.000 min
Exp R.T.: 5.389 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



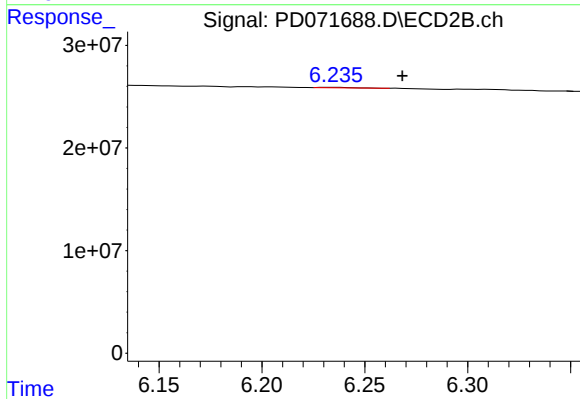
#22 Toxaphene-1

R.T.: 5.892 min
Delta R.T.: 0.004 min
Response: 246793
Conc: 4.16 ng/ml



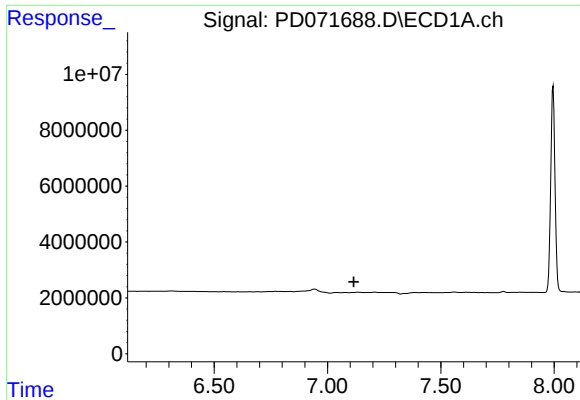
#23 Toxaphene-2

R.T.: 5.718 min
Delta R.T.: -0.032 min
Response: 864361
Conc: 46.96 ng/ml



#23 Toxaphene-2

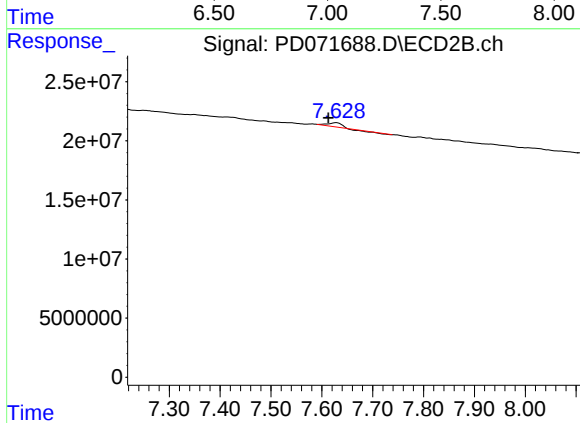
R.T.: 6.234 min
Delta R.T.: -0.034 min
Response: 339254
Conc: 2.85 ng/ml



#26 Toxaphene-5

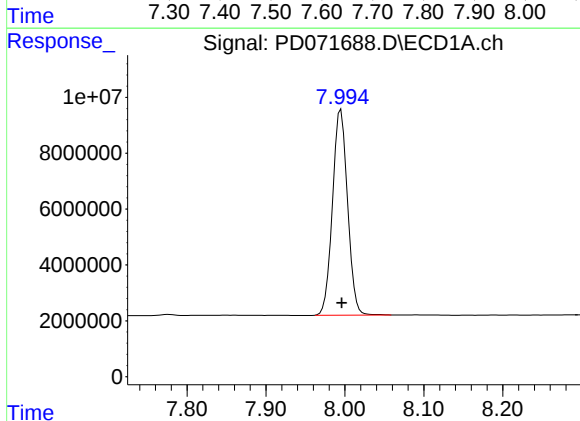
R.T.: 7.134 min
Delta R.T.: 0.018 min
Response: -32280
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



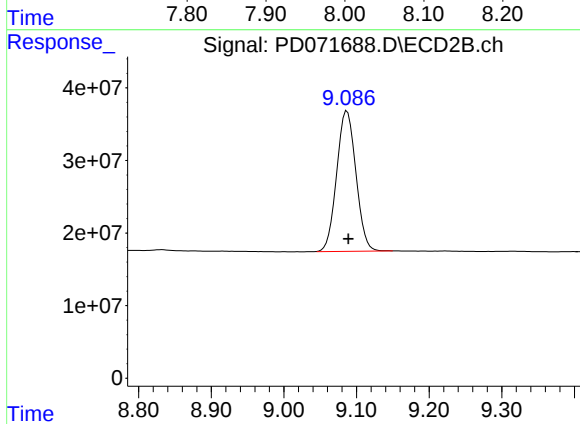
#26 Toxaphene-5

R.T.: 7.629 min
Delta R.T.: 0.016 min
Response: 3364489
Conc: 22.56 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.995 min
Delta R.T.: 0.000 min
Response: 97602621
Conc: 37.19 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.087 min
Delta R.T.: -0.002 min
Response: 356949994
Conc: 37.34 ng/ml