

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111422\
 Data File : PD072969.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Nov 2022 14:08
 Operator : AR\AJ
 Sample : N5407-10
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 14 20:32:36 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD110822CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 08 16:13:46 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

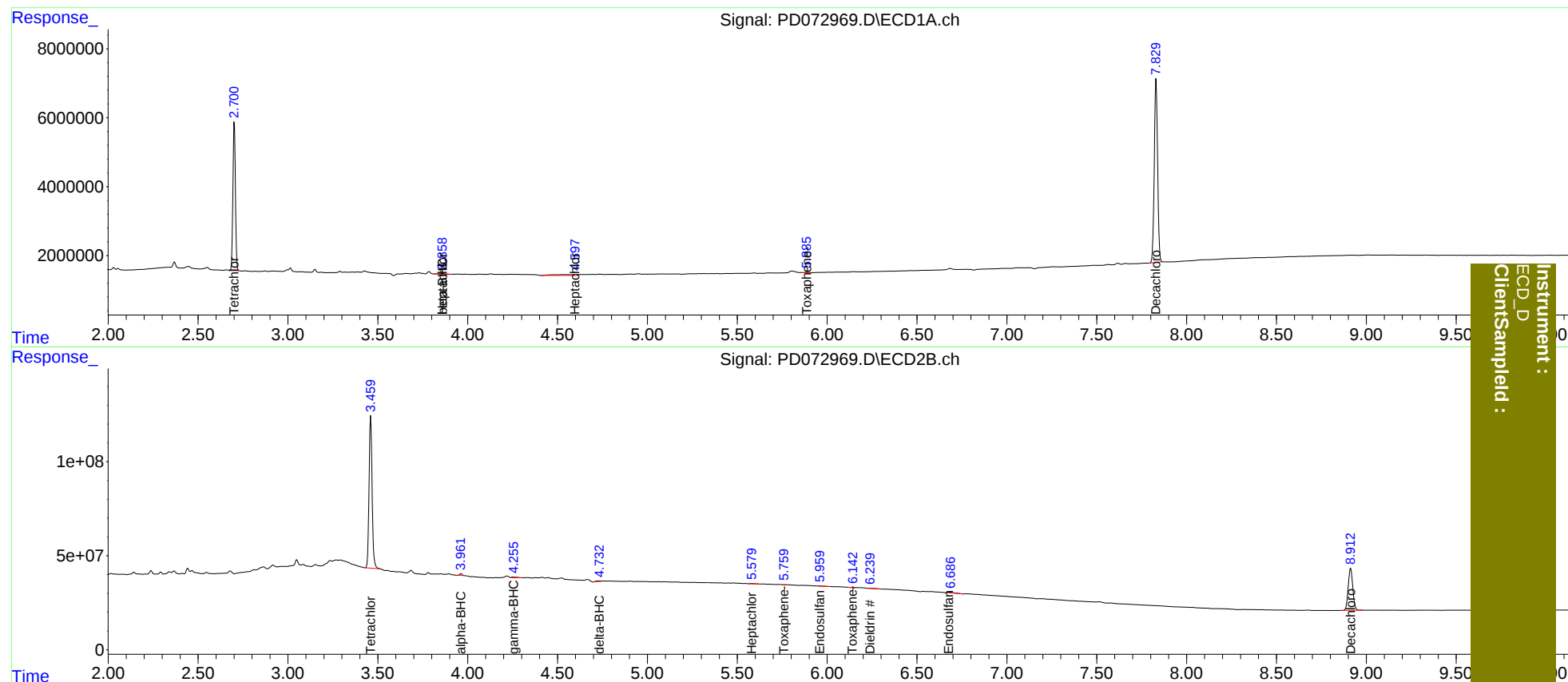
System Monitoring Compounds							
1)	SA Tetrachlo...	2.702	3.461	41812285	951.0E6	17.916	21.816
27)	SA Decachlor...	7.830	8.913	68565003	396.2E6	30.186	37.641
Target Compounds							
2)	A alpha-BHC	0.000	3.963f	0	7108790	N.D.	0.126
3)	MA gamma-BHC...	0.000	4.256	0	6678359	N.D.	0.149
4)	MA Heptachlor	3.859	4.873f	412642	352058	0.126	<MDL #
5)	MB Aldrin	4.129	5.160	213793	2405277	<MDL	<MDL #
6)	B beta-BHC	3.859	0.000	412642	0	0.271	N.D. #
7)	B delta-BHC	0.000	4.734	0	6036586	N.D.	0.168
8)	B Heptachlo...	4.599f	5.581	2563623	3369633	0.856	0.152 #
9)	A Endosulfan I	4.950f	5.960	173361	2842488	<MDL	0.147 #
10)	B trans-Chl...	4.950f	5.852	173361	334460	<MDL	<MDL #
11)	B cis-Chlor...	4.950	5.920	173361	1548587	<MDL	<MDL #
12)	B 4,4'-DDE	0.000	6.142f	0	1081894	N.D.	<MDL
13)	MA Dieldrin	0.000	6.240	0	2410238	N.D.	0.122
15)	B Endosulfa...	5.887	6.679f	222514	10273620	<MDL	0.645 #
16)	A 4,4'-DDD	0.000	6.581f	0	61779	N.D.	<MDL
22)	Toxaphene-1	0.000	5.759	0	1236810	N.D.	16.144
23)	Toxaphene-2	0.000	6.142	0	1081894	N.D.	7.945
24)	Toxaphene-3	5.887	0.000	222514	0	11.220	N.D. #

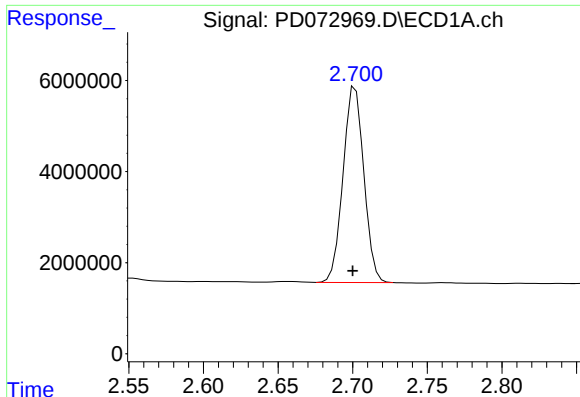
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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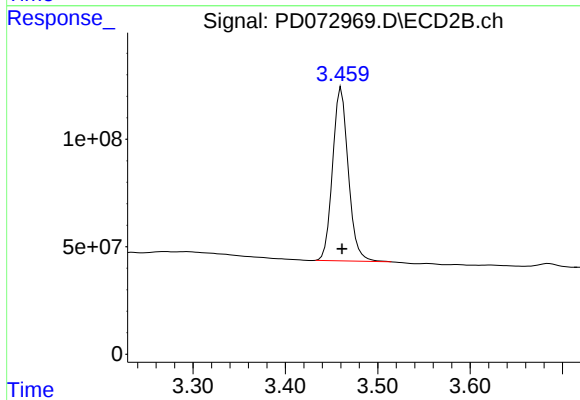




#1 Tetrachloro-m-xylene

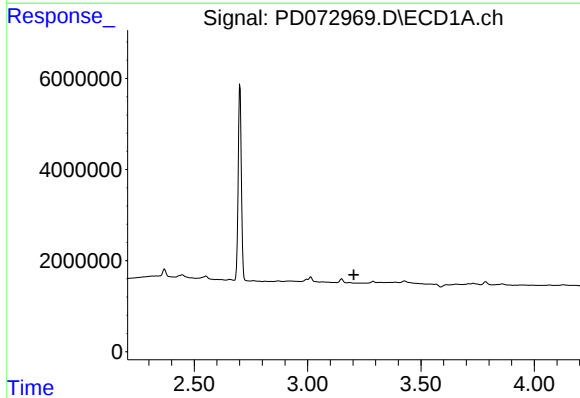
R.T.: 2.702 min
Delta R.T.: 0.002 min
Response: 41812285
Conc: 17.92 ng/ml

Instrument :
ECD_D
ClientSampleId :



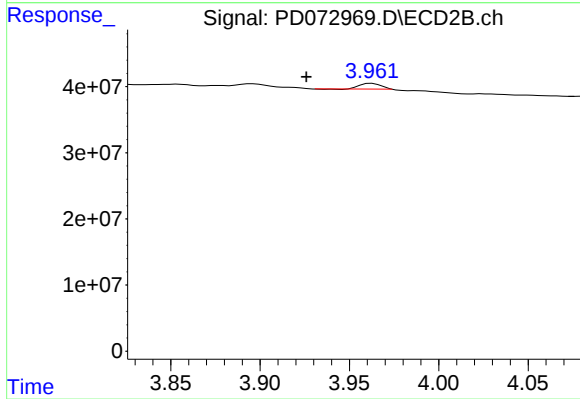
#1 Tetrachloro-m-xylene

R.T.: 3.461 min
Delta R.T.: 0.000 min
Response: 950991063
Conc: 21.82 ng/ml



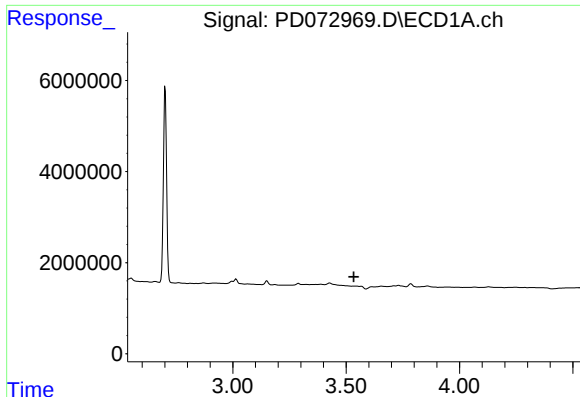
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.203 min
Response: 0
Conc: N.D.



#2 alpha-BHC

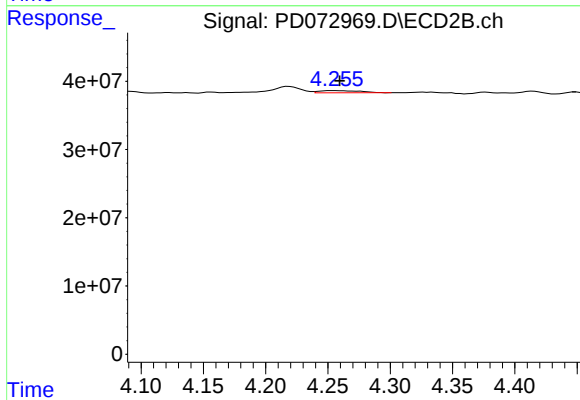
R.T.: 3.963 min
Delta R.T.: 0.037 min
Response: 7108790
Conc: 0.13 ng/ml



#3 gamma-BHC (Lindane)

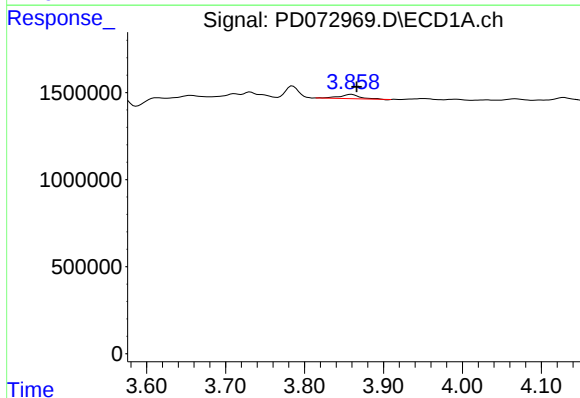
R.T.: 0.000 min
Exp R.T.: 3.534 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



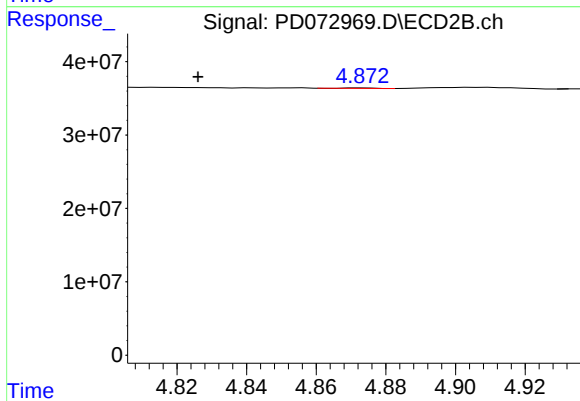
#3 gamma-BHC (Lindane)

R.T.: 4.256 min
Delta R.T.: -0.004 min
Response: 6678359
Conc: 0.15 ng/ml



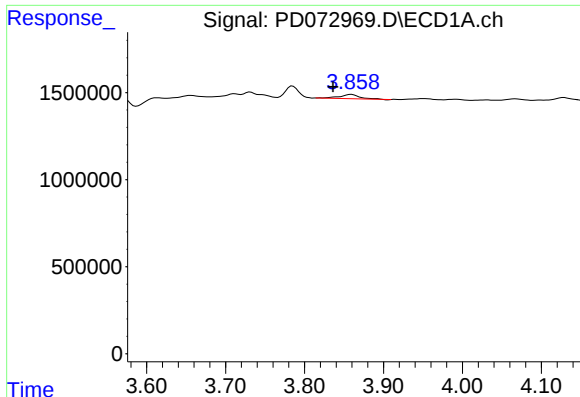
#4 Heptachlor

R.T.: 3.859 min
Delta R.T.: -0.007 min
Response: 412642
Conc: 0.13 ng/ml



#4 Heptachlor

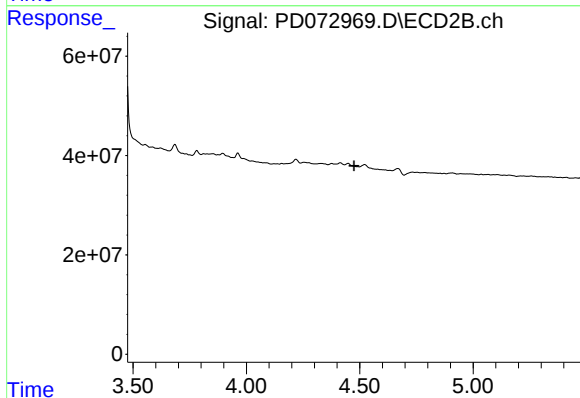
R.T.: 4.873 min
Delta R.T.: 0.047 min
Response: 352058
Conc: N.D.



#6 beta-BHC

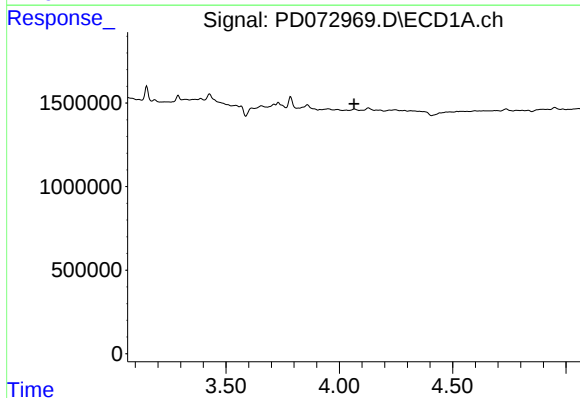
R.T.: 3.859 min
Delta R.T.: 0.023 min
Response: 412642
Conc: 0.27 ng/ml

Instrument :
ECD_D
ClientSampleId :



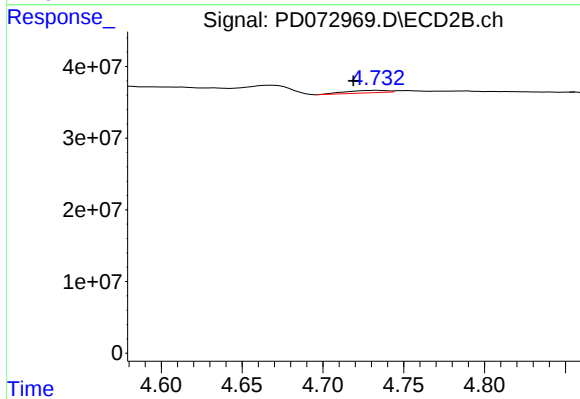
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.475 min
Response: 0
Conc: N.D.



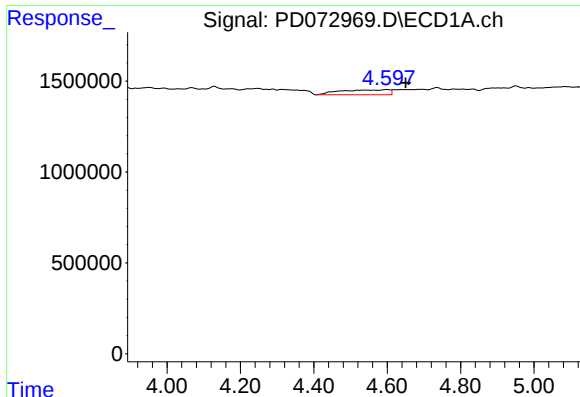
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.066 min
Response: 0
Conc: N.D.



#7 delta-BHC

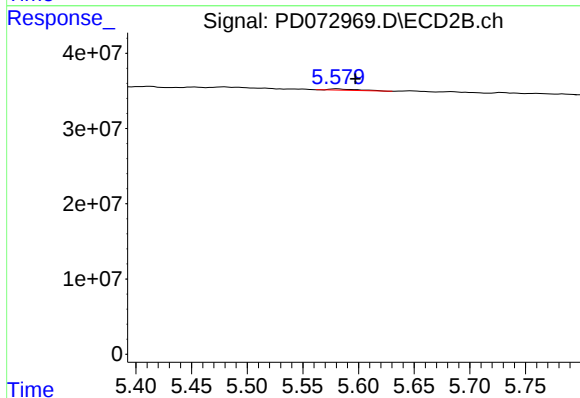
R.T.: 4.734 min
Delta R.T.: 0.015 min
Response: 6036586
Conc: 0.17 ng/ml



#8 Heptachlor epoxide

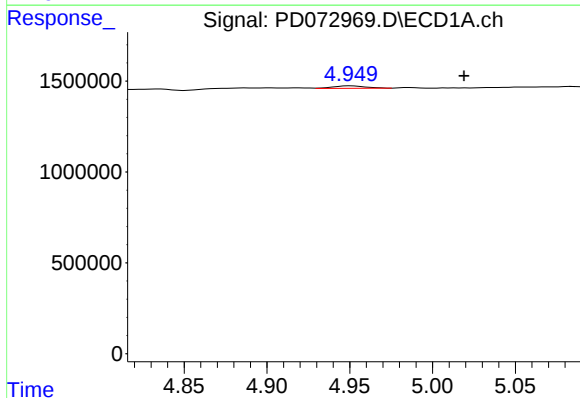
R.T.: 4.599 min
Delta R.T.: -0.052 min
Response: 2563623
Conc: 0.86 ng/ml

Instrument :
ECD_D
ClientSampleId :



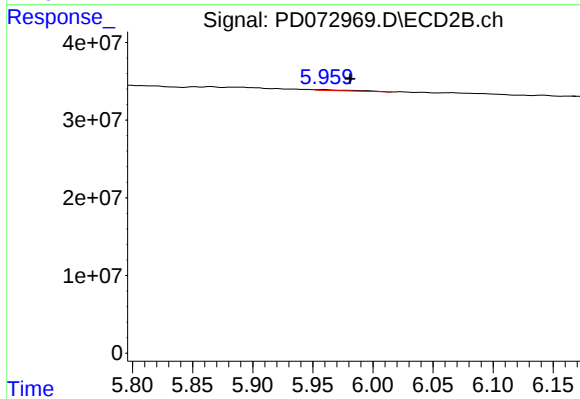
#8 Heptachlor epoxide

R.T.: 5.581 min
Delta R.T.: -0.016 min
Response: 3369633
Conc: 0.15 ng/ml



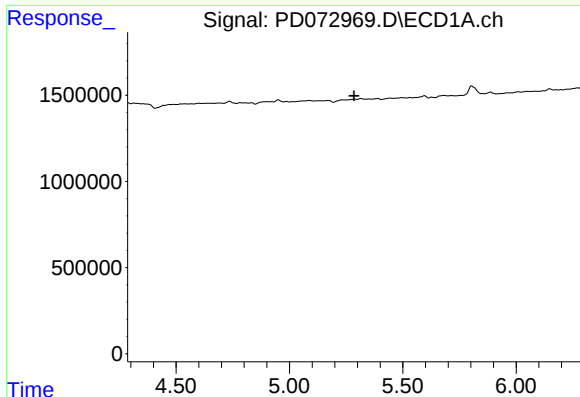
#9 Endosulfan I

R.T.: 4.950 min
Delta R.T.: -0.068 min
Response: 173361
Conc: N.D.



#9 Endosulfan I

R.T.: 5.960 min
Delta R.T.: -0.021 min
Response: 2842488
Conc: 0.15 ng/ml



#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 5.285 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :

#13 Dieldrin

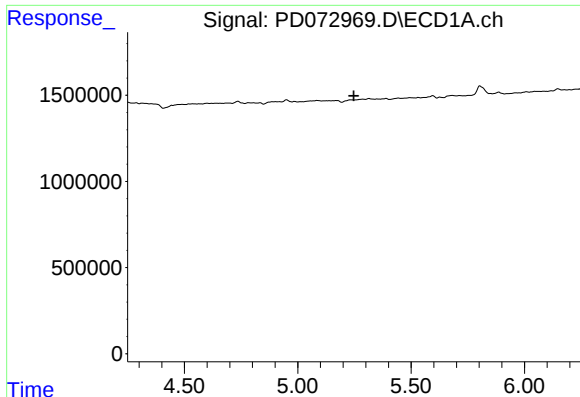
R.T.: 6.240 min
Delta R.T.: -0.017 min
Response: 2410238
Conc: 0.12 ng/ml

#15 Endosulfan II

R.T.: 5.887 min
Delta R.T.: 0.026 min
Response: 222514
Conc: N.D.

#15 Endosulfan II

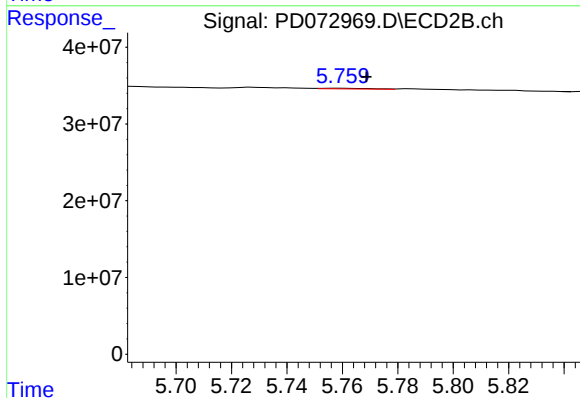
R.T.: 6.679 min
Delta R.T.: -0.041 min
Response: 10273620
Conc: 0.65 ng/ml



#22 Toxaphene-1

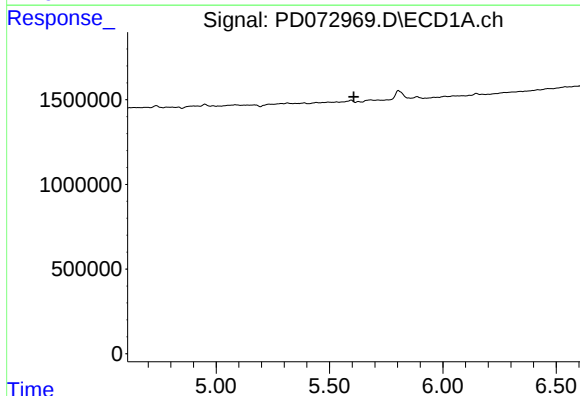
R.T.: 0.000 min
Exp R.T.: 5.247 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



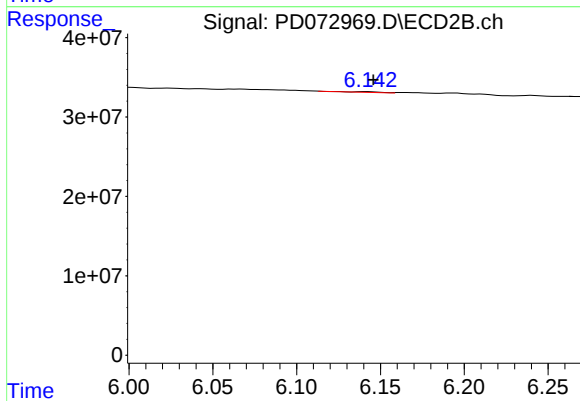
#22 Toxaphene-1

R.T.: 5.759 min
Delta R.T.: -0.009 min
Response: 1236810
Conc: 16.14 ng/ml



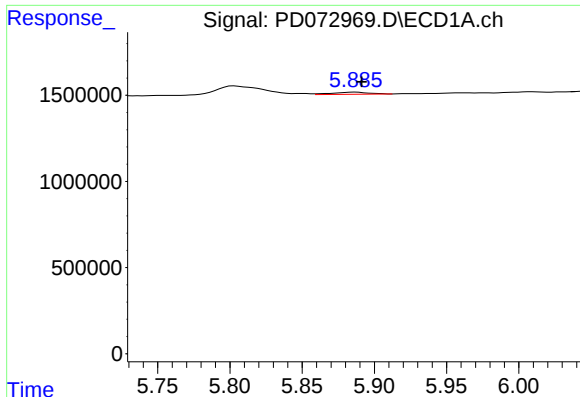
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T.: 5.606 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

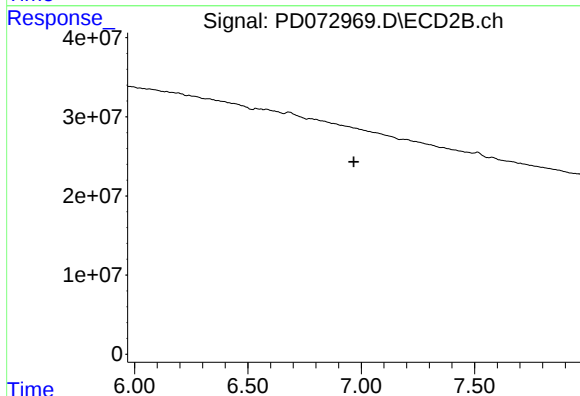
R.T.: 6.142 min
Delta R.T.: -0.004 min
Response: 1081894
Conc: 7.94 ng/ml



#24 Toxaphene-3

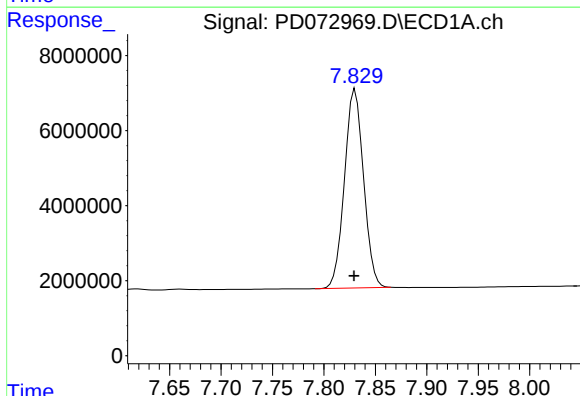
R.T.: 5.887 min
Delta R.T.: -0.005 min
Response: 222514
Conc: 11.22 ng/ml

Instrument :
ECD_D
ClientSampleId :



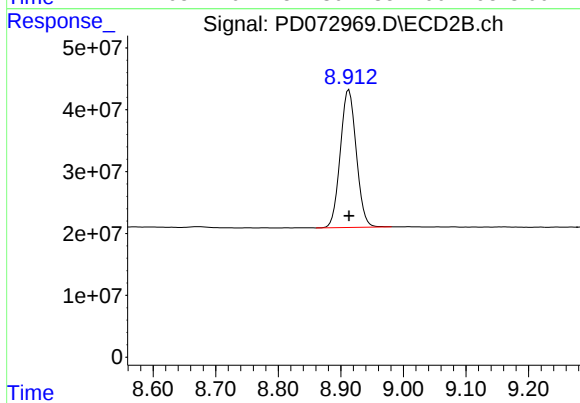
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 6.967 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 7.830 min
Delta R.T.: 0.000 min
Response: 68565003
Conc: 30.19 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.913 min
Delta R.T.: 0.000 min
Response: 396201779
Conc: 37.64 ng/ml