

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111822\
 Data File : PD073051.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Nov 2022 09:48
 Operator : AR\AJ
 Sample : PB149097BL
 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: Nov 18 05:07:26 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD111722CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 17 06:19:59 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

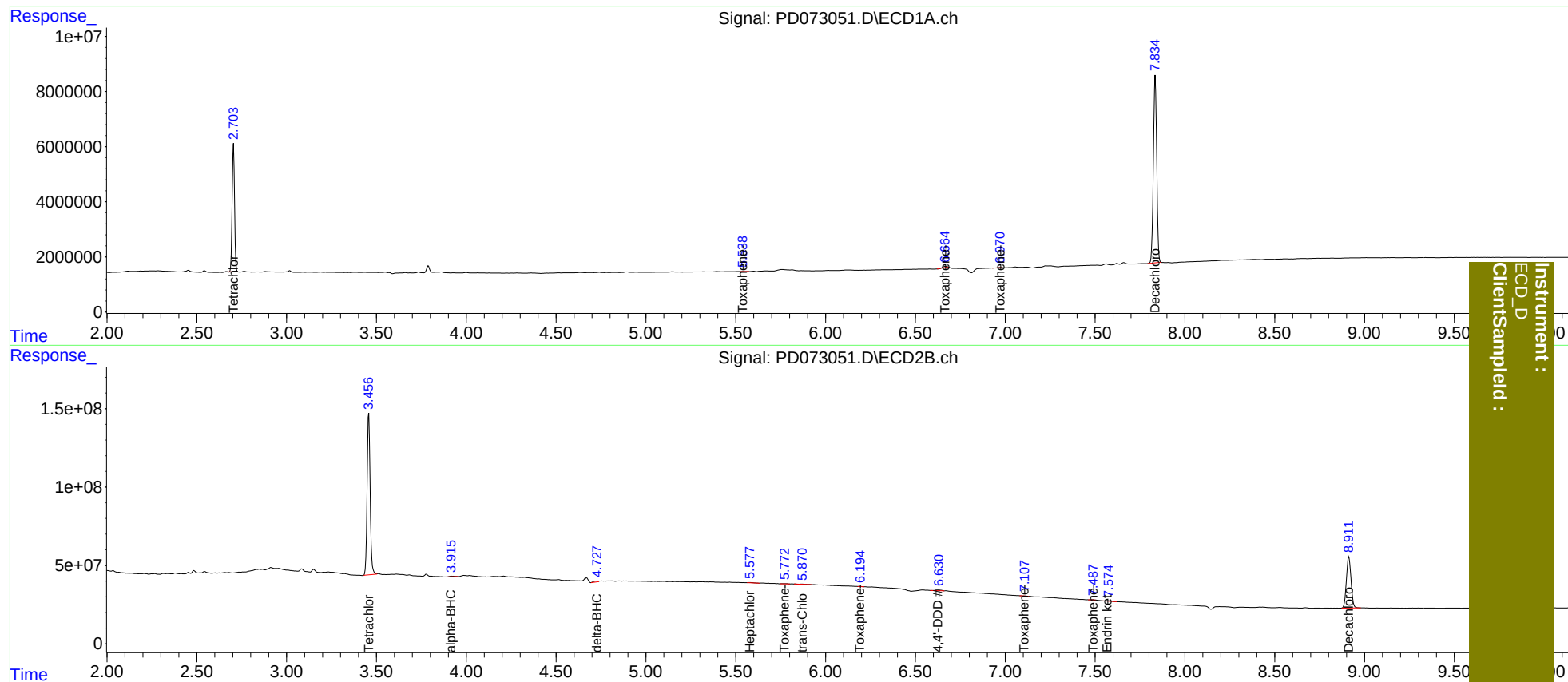
System Monitoring Compounds							
1)	SA Tetrachlo...	2.704	3.457	43058829	1205.2E6	17.957	18.450
27)	SA Decachlor...	7.835	8.912	87155732	583.3E6	38.195	39.416
Target Compounds							
2)	A alpha-BHC	0.000	3.916	0	9068825	N.D.	0.104
3)	MA gamma-BHC...	0.000	4.247	0	5625428	N.D.	<MDL
5)	MB Aldrin	0.000	5.162	0	42929	N.D.	<MDL
7)	B delta-BHC	0.000	4.727	0	9742173	N.D.	0.179
8)	B Heptachlo...	0.000	5.579	0	4246756	N.D.	0.126
9)	A Endosulfan I	0.000	5.969	0	605236	N.D.	<MDL
10)	B trans-Chl...	4.894	5.871	280527	3203390	<MDL	0.101 #
11)	B cis-Chlor...	4.894f	5.933	280527	943653	<MDL	<MDL #
12)	B 4,4'-DDE	5.149	6.038f	148154	-218985	<MDL	N.D. #
13)	MA Dieldrin	0.000	6.257	0	1590386	N.D.	<MDL
14)	MA Endrin	5.540	6.537f	99262	1824871	<MDL	<MDL #
16)	A 4,4'-DDD	0.000	6.626	0	9543776	N.D.	0.416
19)	B Endosulfa...	0.000	7.106	0	83126	N.D.	<MDL
21)	B Endrin ke...	0.000	7.570	0	4393892	N.D.	0.197
22)	Toxaphene-1	0.000	5.773	0	2292612	N.D.	19.510
23)	Toxaphene-2	5.540f	6.192f	99262	1546702	6.348	7.218
25)	Toxaphene-4	6.667	7.106f	586389	83126	6.774	0.186 #
26)	Toxaphene-5	6.973	7.488	63773	1784042	1.343	6.531 #

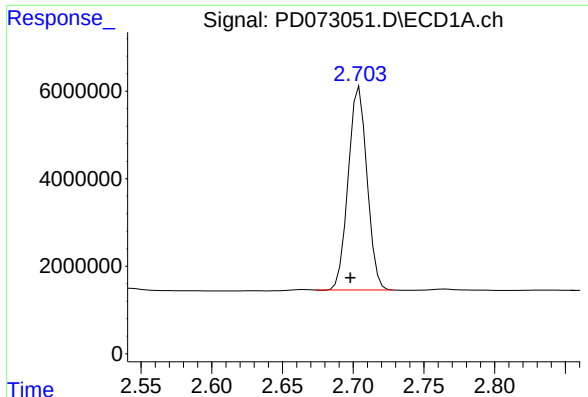
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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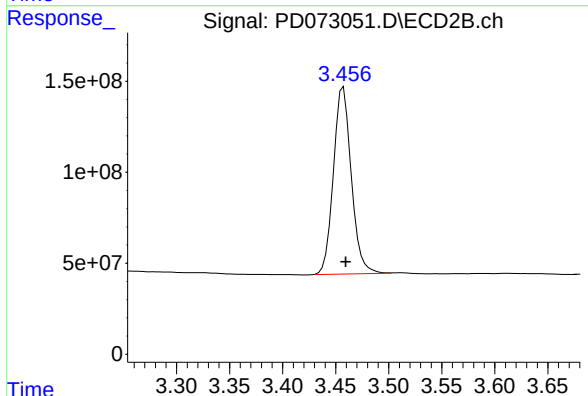




#1 Tetrachloro-m-xylene

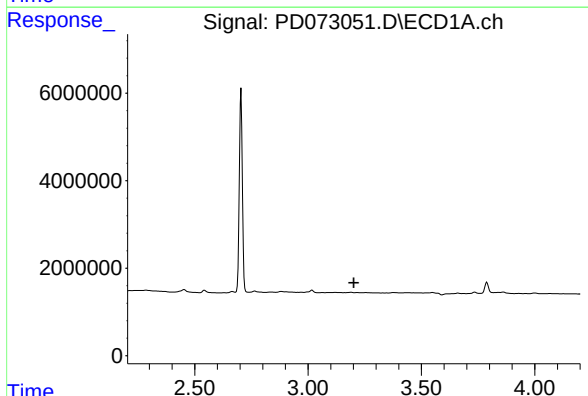
R.T.: 2.704 min
Delta R.T.: 0.006 min
Response: 43058829
Conc: 17.96 ng/ml

Instrument :
ECD_D
ClientSampleId :



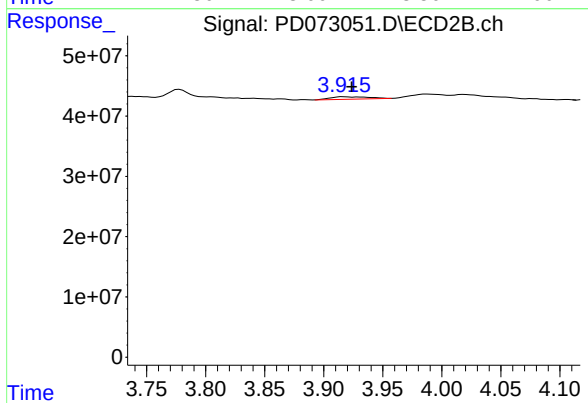
#1 Tetrachloro-m-xylene

R.T.: 3.457 min
Delta R.T.: -0.002 min
Response: 1205244639
Conc: 18.45 ng/ml



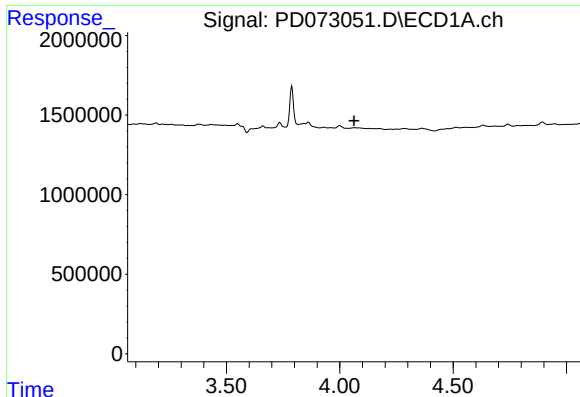
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.201 min
Response: 0
Conc: N.D.



#2 alpha-BHC

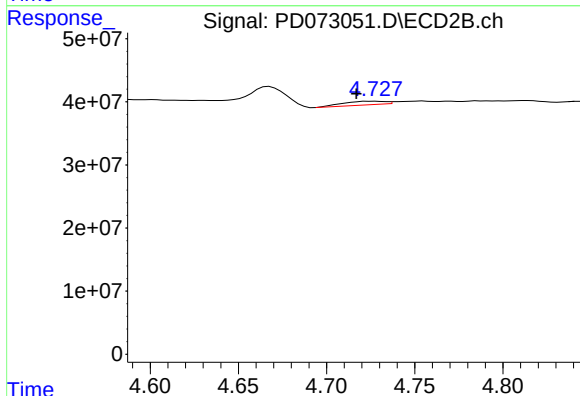
R.T.: 3.916 min
Delta R.T.: -0.007 min
Response: 9068825
Conc: 0.10 ng/ml



#7 delta-BHC

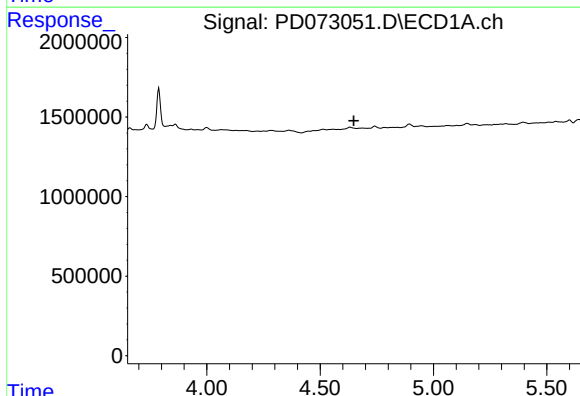
R.T.: 0.000 min
Exp R.T.: 4.064 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



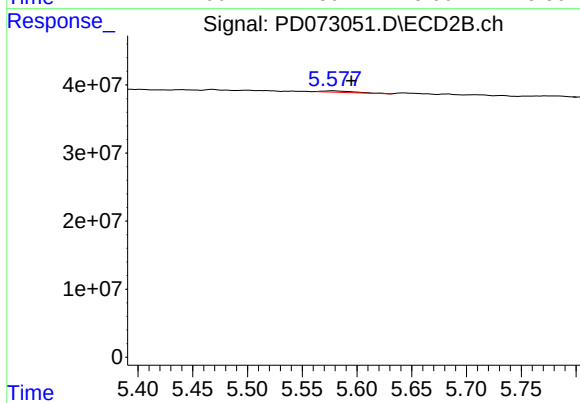
#7 delta-BHC

R.T.: 4.727 min
Delta R.T.: 0.010 min
Response: 9742173
Conc: 0.18 ng/ml



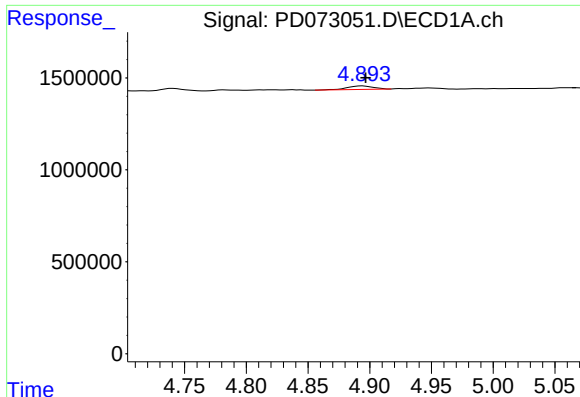
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 4.649 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

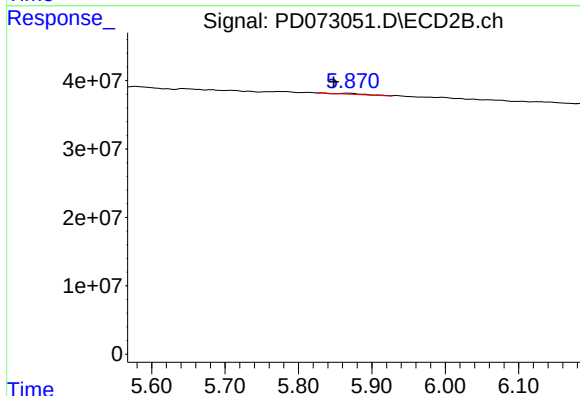
R.T.: 5.579 min
Delta R.T.: -0.016 min
Response: 4246756
Conc: 0.13 ng/ml



#10 trans-Chlordane

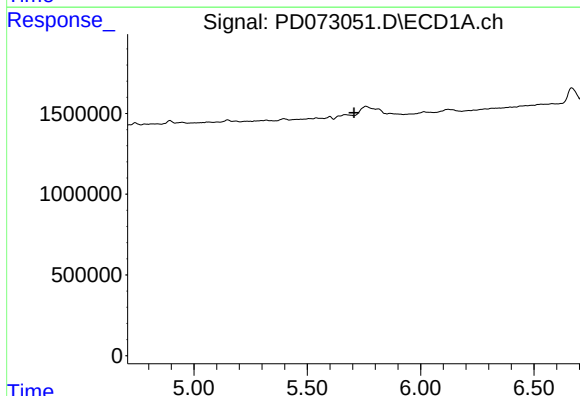
R.T.: 4.894 min
Delta R.T.: -0.003 min
Response: 280527
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



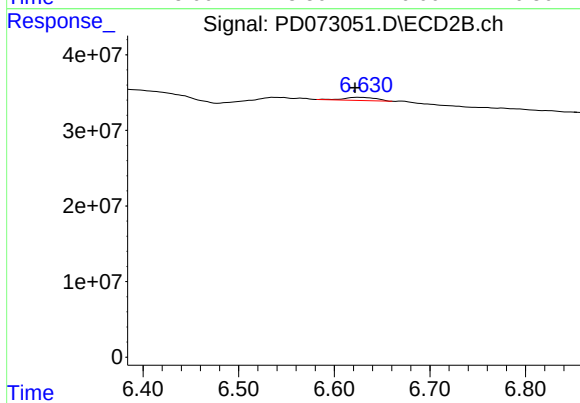
#10 trans-Chlordane

R.T.: 5.871 min
Delta R.T.: 0.023 min
Response: 3203390
Conc: 0.10 ng/ml



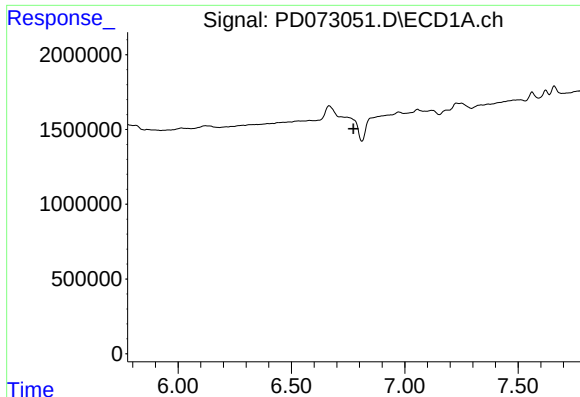
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.707 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

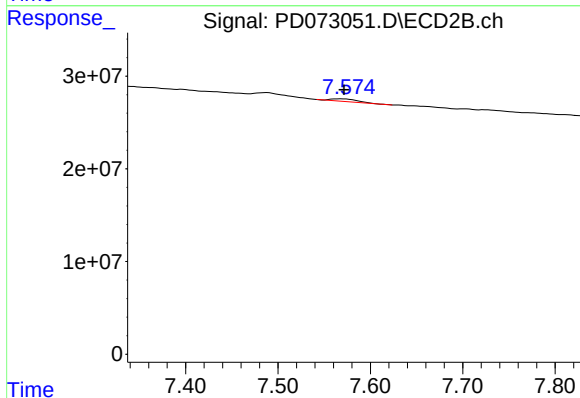
R.T.: 6.626 min
Delta R.T.: 0.004 min
Response: 9543776
Conc: 0.42 ng/ml



#21 Endrin ketone

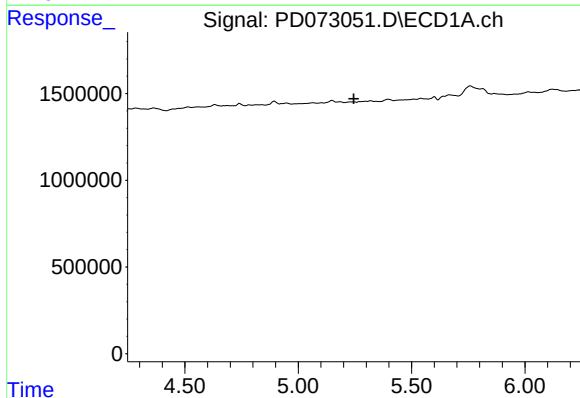
R.T.: 0.000 min
Exp R.T.: 6.774 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



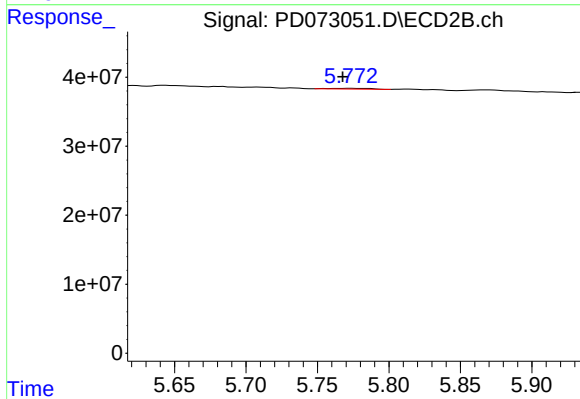
#21 Endrin ketone

R.T.: 7.570 min
Delta R.T.: -0.002 min
Response: 4393892
Conc: 0.20 ng/ml



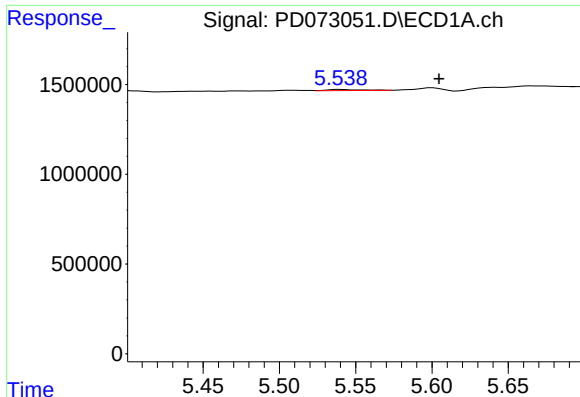
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T.: 5.246 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

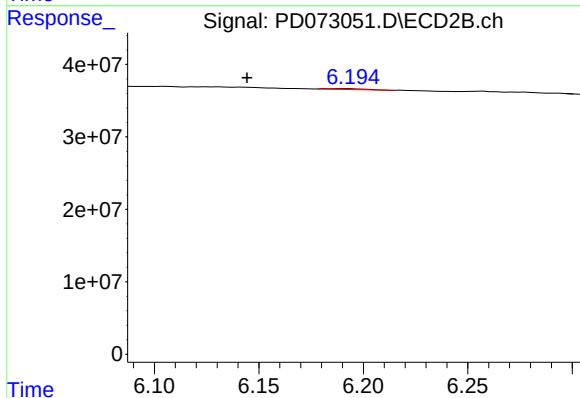
R.T.: 5.773 min
Delta R.T.: 0.006 min
Response: 2292612
Conc: 19.51 ng/ml



#23 Toxaphene-2

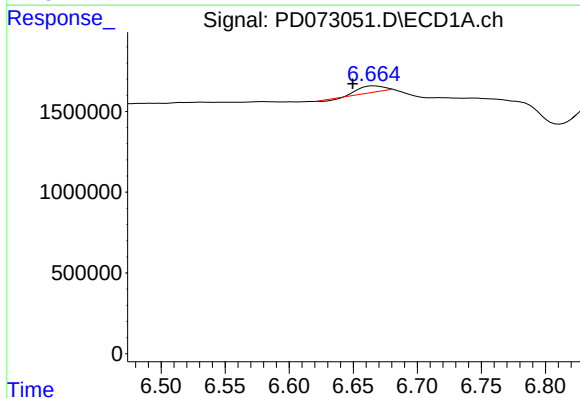
R.T.: 5.540 min
Delta R.T.: -0.064 min
Response: 99262
Conc: 6.35 ng/ml

Instrument :
ECD_D
ClientSampleId :



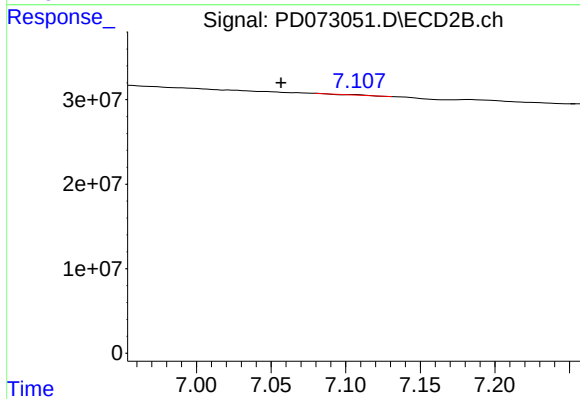
#23 Toxaphene-2

R.T.: 6.192 min
Delta R.T.: 0.048 min
Response: 1546702
Conc: 7.22 ng/ml



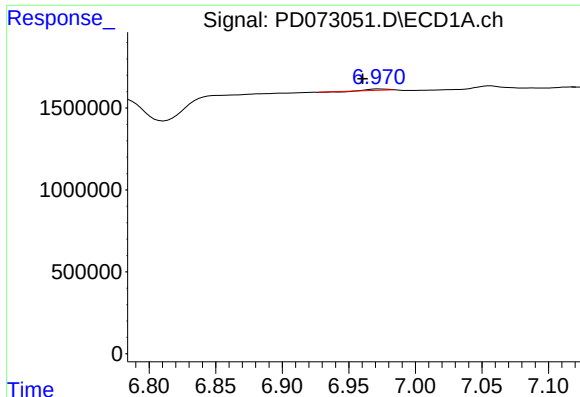
#25 Toxaphene-4

R.T.: 6.667 min
Delta R.T.: 0.017 min
Response: 586389
Conc: 6.77 ng/ml



#25 Toxaphene-4

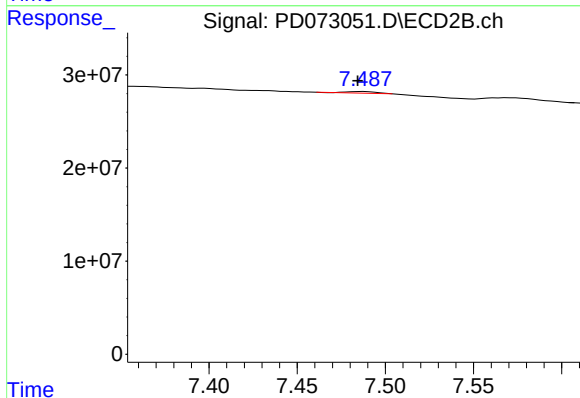
R.T.: 7.106 min
Delta R.T.: 0.049 min
Response: 83126
Conc: 0.19 ng/ml



#26 Toxaphene-5

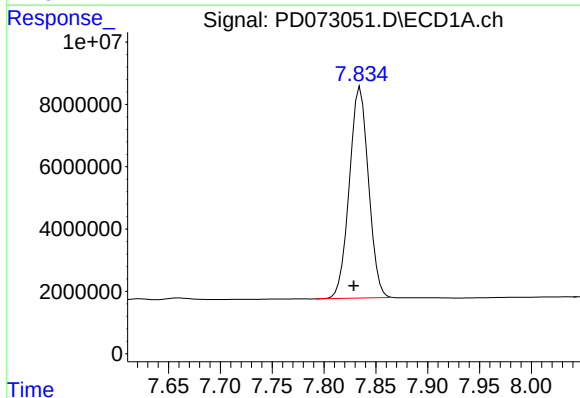
R.T.: 6.973 min
Delta R.T.: 0.013 min
Response: 63773
Conc: 1.34 ng/ml

Instrument :
ECD_D
ClientSampleId :



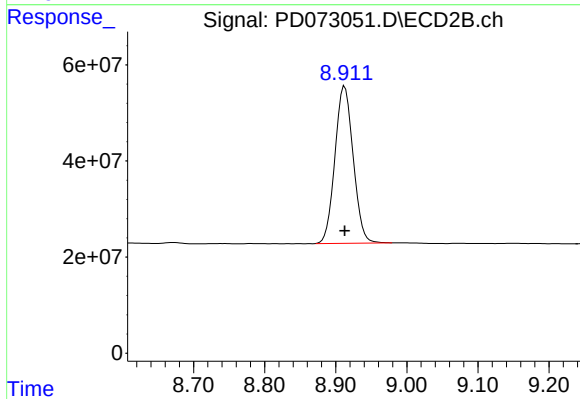
#26 Toxaphene-5

R.T.: 7.488 min
Delta R.T.: 0.004 min
Response: 1784042
Conc: 6.53 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.835 min
Delta R.T.: 0.006 min
Response: 87155732
Conc: 38.19 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.912 min
Delta R.T.: 0.000 min
Response: 583296786
Conc: 39.42 ng/ml