

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111922\
 Data File : PD073125.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Nov 2022 16:13
 Operator : AR\AJ
 Sample : N5602-09
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 19 05:21:59 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

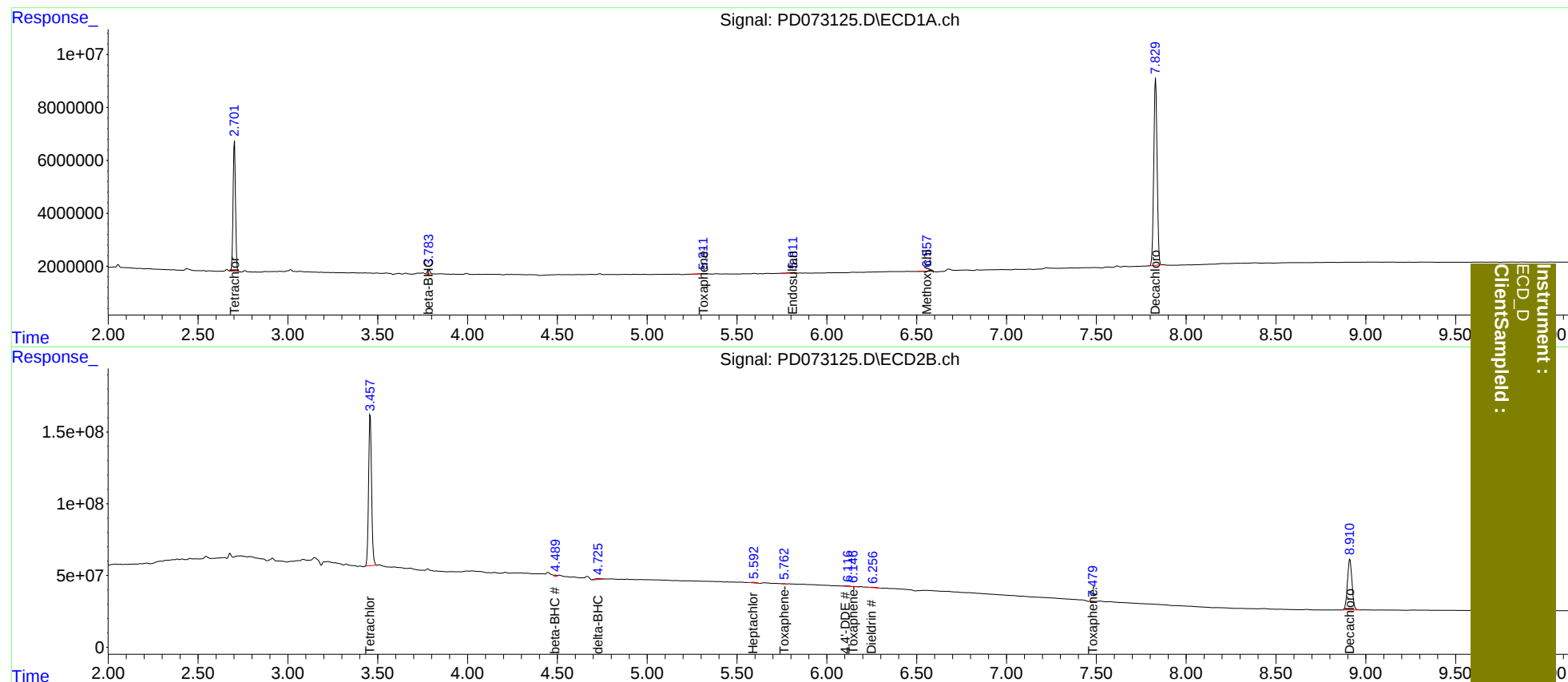
System Monitoring Compounds							
1)	SA Tetrachlo...	2.703	3.458	46079885	1223.2E6	19.216	18.725
27)	SA Decachlor...	7.830	8.911	90922304	618.8E6	39.845	41.815
Target Compounds							
2)	A alpha-BHC	0.000	3.915	0	1523979	N.D.	<MDL
3)	MA gamma-BHC...	3.546	4.254	9425	2698697	<MDL	<MDL #
4)	MA Heptachlor	0.000	4.802	0	2601337	N.D.	<MDL
5)	MB Aldrin	0.000	5.170	0	1170598	N.D.	<MDL
6)	B beta-BHC	3.785f	4.487	1627133	7910941	1.013	0.296 #
7)	B delta-BHC	0.000	4.727	0	10392524	N.D.	0.191
8)	B Heptachlo...	4.689f	5.590	125487	9478297	<MDL	0.280 #
9)	A Endosulfan I	0.000	5.987	0	2005801	N.D.	<MDL
10)	B trans-Chl...	4.924	5.851	195192	881189	<MDL	<MDL #
11)	B cis-Chlor...	4.924f	5.934	195192	2937971	<MDL	<MDL #
12)	B 4,4'-DDE	0.000	6.104	0	5873920	N.D.	0.196
13)	MA Dieldrin	5.313	6.250	259396	5111761	<MDL	0.170 #
15)	B Endosulfa...	5.813f	6.722	644346	-155536	0.239	N.D. #
16)	A 4,4'-DDD	0.000	6.670f	0	1447352	N.D.	<MDL
18)	B Endrin al...	0.000	6.788f	0	1483698	N.D.	<MDL
19)	B Endosulfa...	6.274	7.038f	175613	-321617	<MDL	N.D. #
20)	A Methoxychlor	6.560	0.000	176776	0	0.141	N.D. #
21)	B Endrin ke...	0.000	7.577	0	1496198	N.D.	<MDL
22)	Toxaphene-1	5.313f	5.762	259396	1507654	17.114	12.830 #
23)	Toxaphene-2	0.000	6.145	0	2211467	N.D.	10.320
26)	Toxaphene-5	0.000	7.479	0	941713	N.D.	3.447

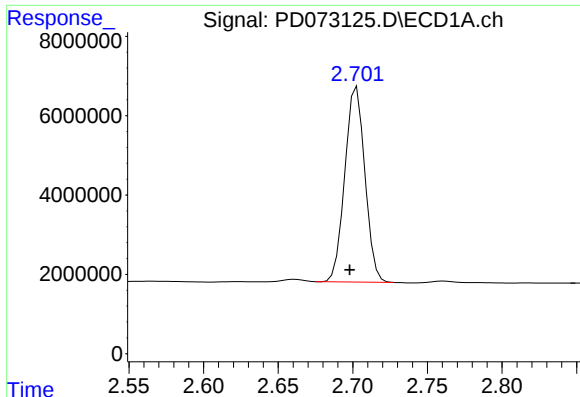
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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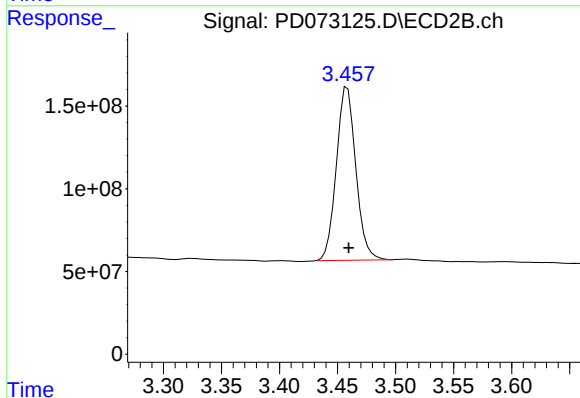




#1 Tetrachloro-m-xylene

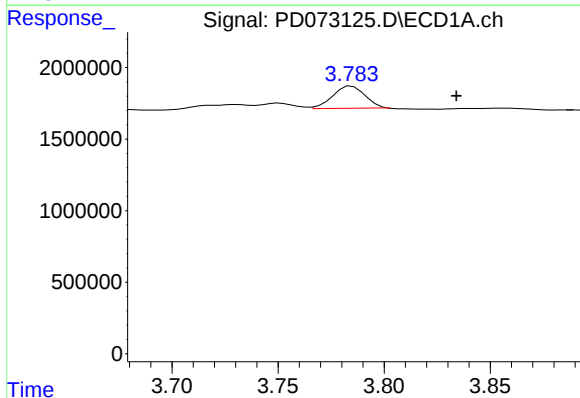
R.T.: 2.703 min
Delta R.T.: 0.005 min
Response: 46079885
Conc: 19.22 ng/ml

Instrument :
ECD_D
ClientSampleId :



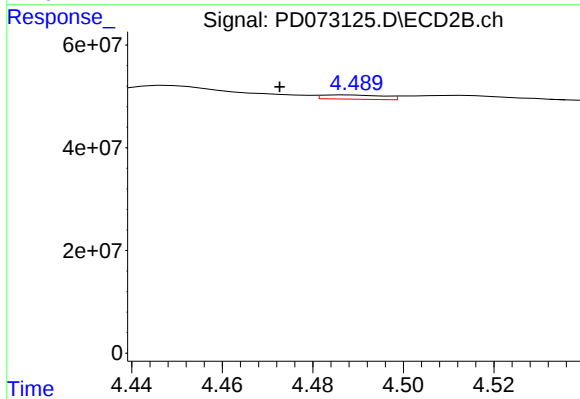
#1 Tetrachloro-m-xylene

R.T.: 3.458 min
Delta R.T.: 0.000 min
Response: 1223194407
Conc: 18.72 ng/ml



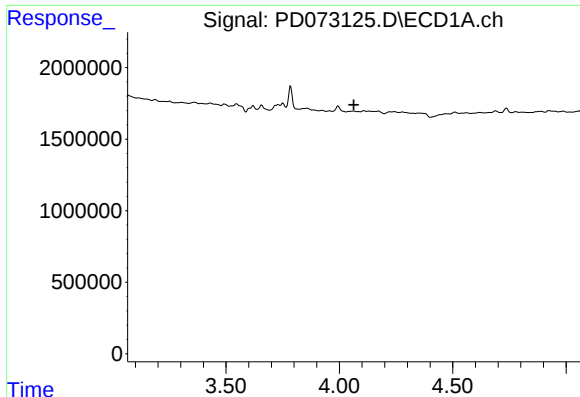
#6 beta-BHC

R.T.: 3.785 min
Delta R.T.: -0.049 min
Response: 1627133
Conc: 1.01 ng/ml



#6 beta-BHC

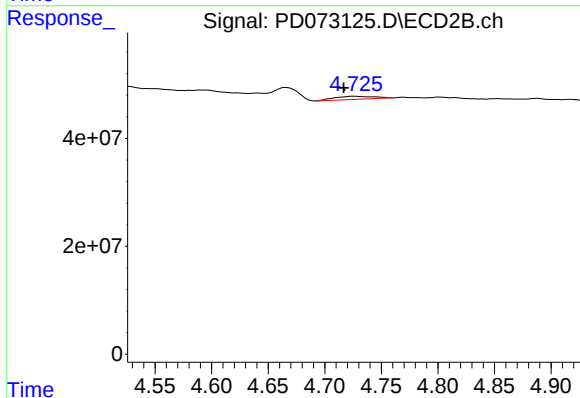
R.T.: 4.487 min
Delta R.T.: 0.015 min
Response: 7910941
Conc: 0.30 ng/ml



#7 delta-BHC

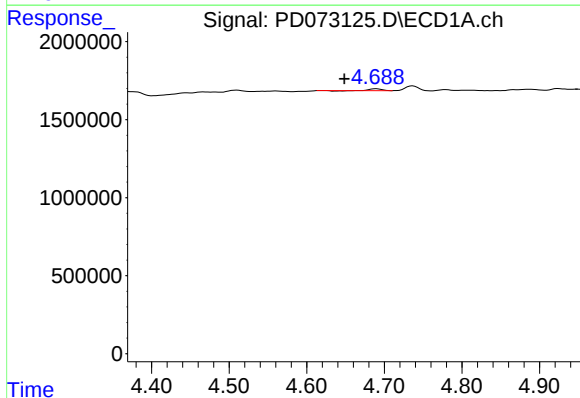
R.T.: 0.000 min
Exp R.T.: 4.064 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



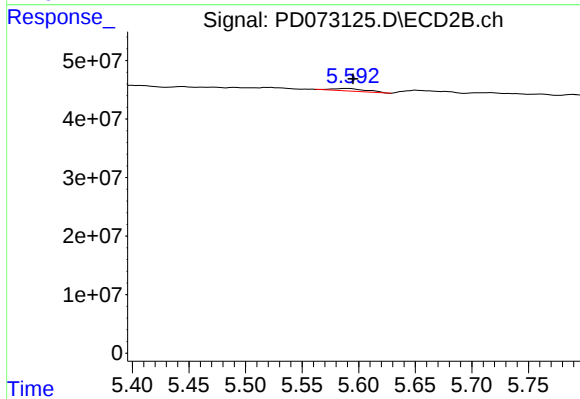
#7 delta-BHC

R.T.: 4.727 min
Delta R.T.: 0.010 min
Response: 10392524
Conc: 0.19 ng/ml



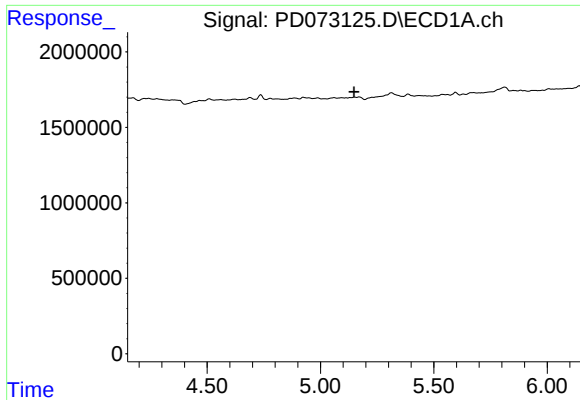
#8 Heptachlor epoxide

R.T.: 4.689 min
Delta R.T.: 0.041 min
Response: 125487
Conc: N.D.



#8 Heptachlor epoxide

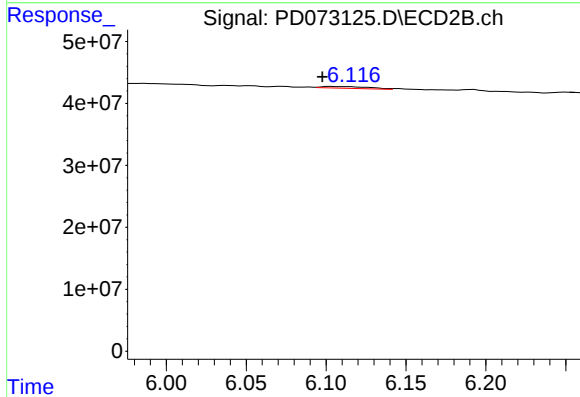
R.T.: 5.590 min
Delta R.T.: -0.005 min
Response: 9478297
Conc: 0.28 ng/ml



#12 4,4'-DDE

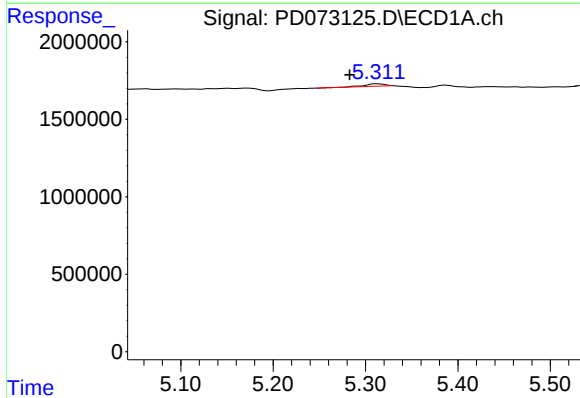
R.T.: 0.000 min
Exp R.T.: 5.149 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



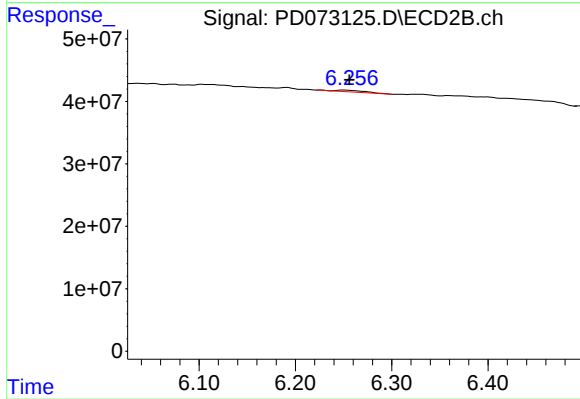
#12 4,4'-DDE

R.T.: 6.104 min
Delta R.T.: 0.006 min
Response: 5873920
Conc: 0.20 ng/ml



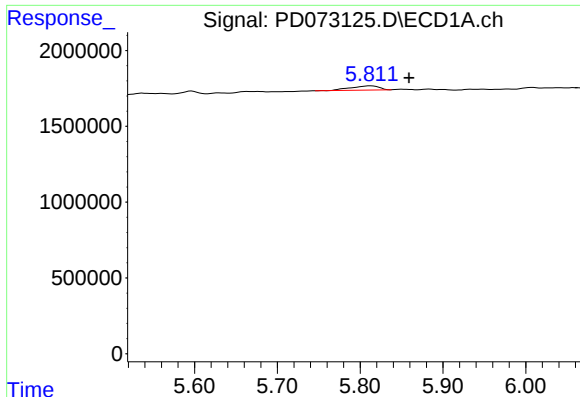
#13 Dieldrin

R.T.: 5.313 min
Delta R.T.: 0.030 min
Response: 259396
Conc: N.D.



#13 Dieldrin

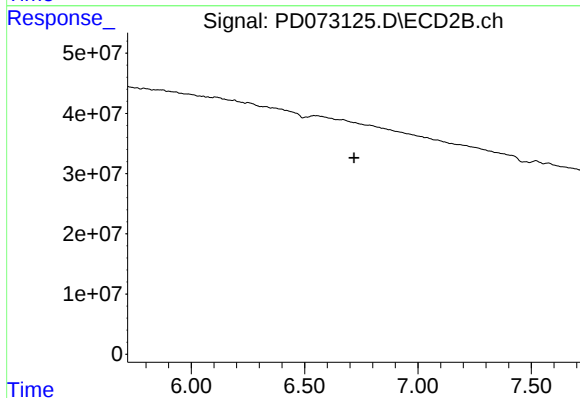
R.T.: 6.250 min
Delta R.T.: -0.006 min
Response: 5111761
Conc: 0.17 ng/ml



#15 Endosulfan II

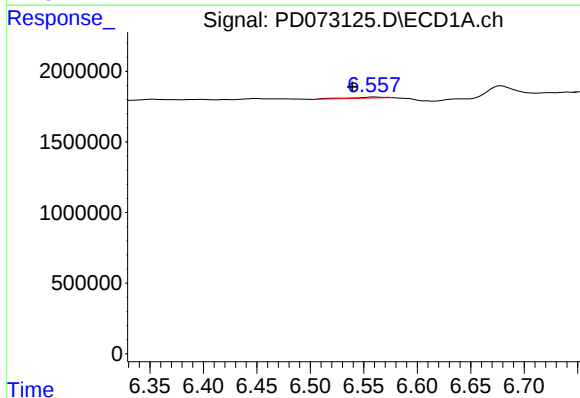
R.T.: 5.813 min
Delta R.T.: -0.047 min
Response: 644346
Conc: 0.24 ng/ml

Instrument :
ECD_D
ClientSampleId :



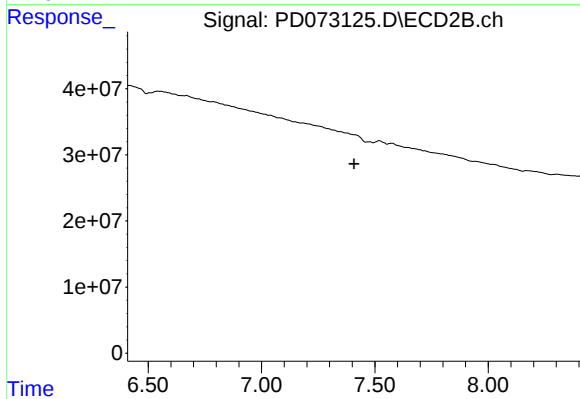
#15 Endosulfan II

R.T.: 6.722 min
Delta R.T.: 0.004 min
Response: -155536
Conc: N.D.



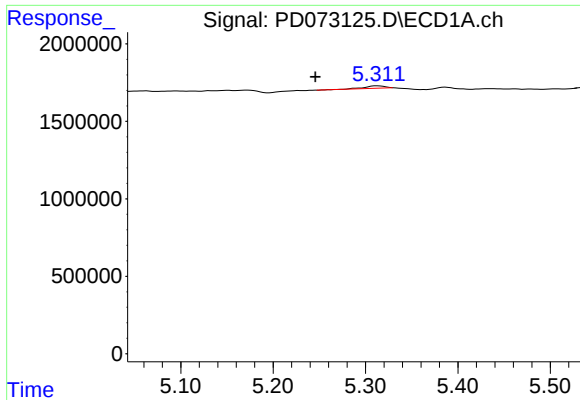
#20 Methoxychlor

R.T.: 6.560 min
Delta R.T.: 0.021 min
Response: 176776
Conc: 0.14 ng/ml



#20 Methoxychlor

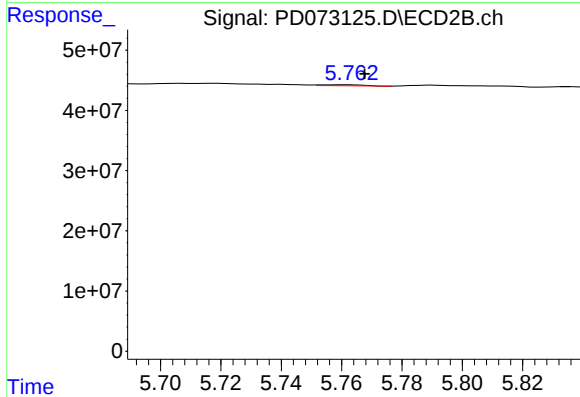
R.T.: 0.000 min
Exp R.T. : 7.409 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

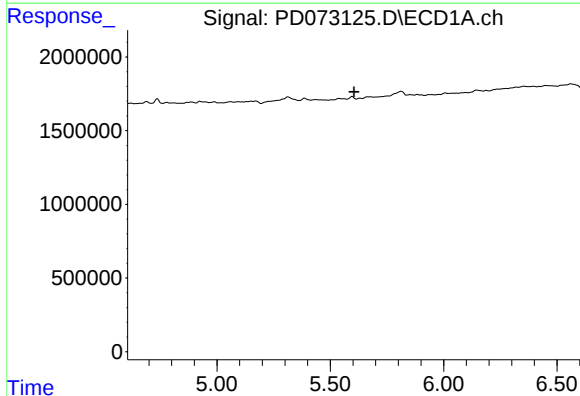
R.T.: 5.313 min
Delta R.T.: 0.067 min
Response: 259396
Conc: 17.11 ng/ml

Instrument :
ECD_D
ClientSampleId :



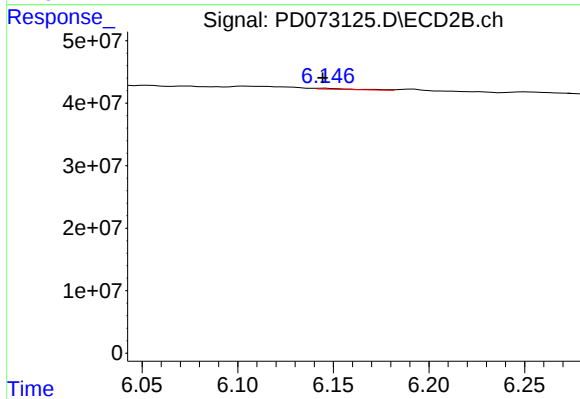
#22 Toxaphene-1

R.T.: 5.762 min
Delta R.T.: -0.006 min
Response: 1507654
Conc: 12.83 ng/ml



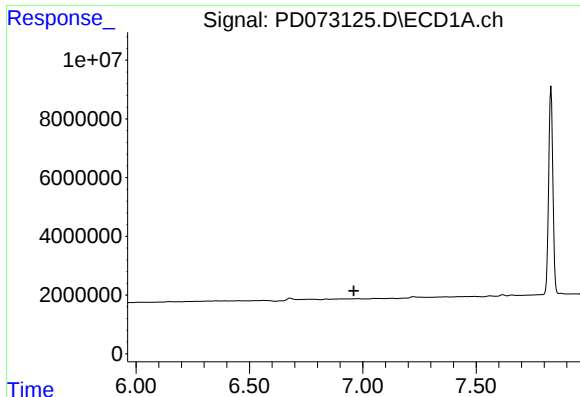
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 5.605 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

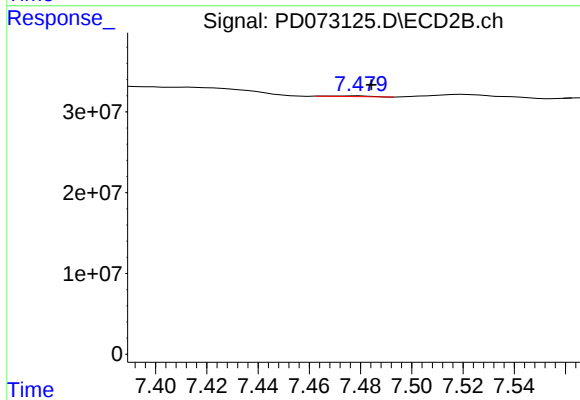
R.T.: 6.145 min
Delta R.T.: 0.000 min
Response: 2211467
Conc: 10.32 ng/ml



#26 Toxaphene-5

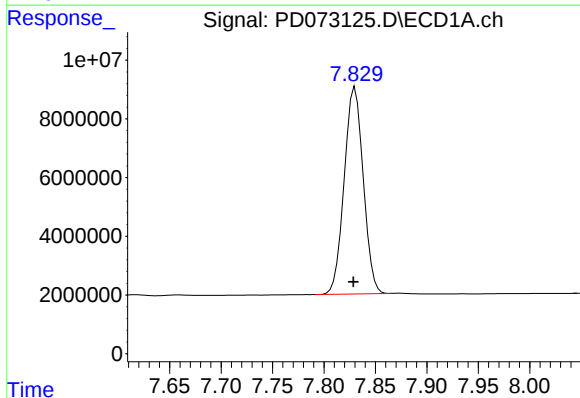
R.T.: 0.000 min
Exp R.T.: 6.960 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



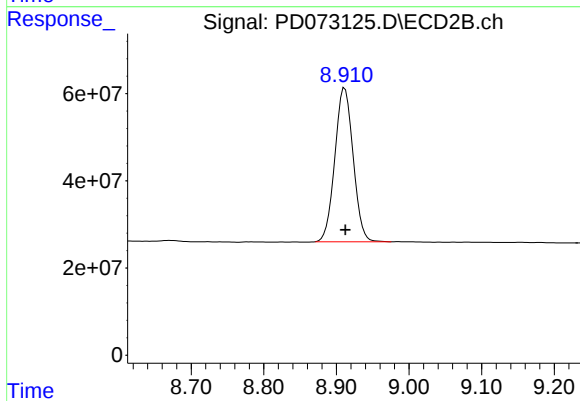
#26 Toxaphene-5

R.T.: 7.479 min
Delta R.T.: -0.005 min
Response: 941713
Conc: 3.45 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.830 min
Delta R.T.: 0.001 min
Response: 90922304
Conc: 39.85 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.911 min
Delta R.T.: -0.001 min
Response: 618789892
Conc: 41.81 ng/ml