

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111722\
 Data File : PD073046.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Nov 2022 05:27
 Operator : AR\AJ
 Sample : PIBLK403
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 17 06:31:44 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

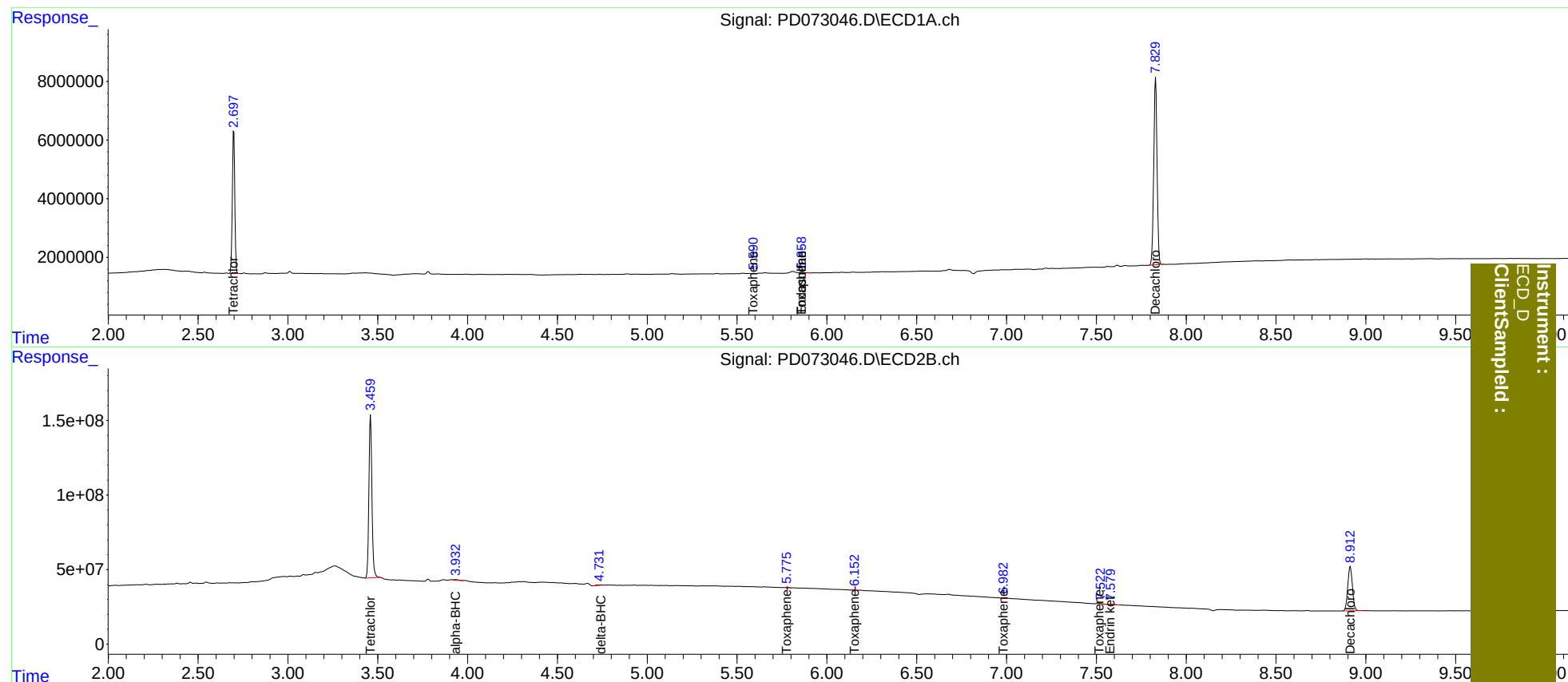
System Monitoring Compounds							
1)	SA Tetrachlo...	2.698	3.460	46381479	1279.0E6	19.342	19.579
2)	SA Decachlor...	7.830	8.913	81362445	533.6E6	35.656	36.061
Target Compounds							
2)	A alpha-BHC	0.000	3.933	0	9594747	N.D.	0.110
3)	MA gamma-BHC...	0.000	4.291f	0	2205613	N.D.	<MDL
5)	MB Aldrin	0.000	5.166	0	670610	N.D.	<MDL
7)	B delta-BHC	0.000	4.732	0	5558052	N.D.	0.102
8)	B Heptachlo...	0.000	5.587	0	2216557	N.D.	<MDL
9)	A Endosulfan I	0.000	5.988	0	446815	N.D.	<MDL
10)	B trans-Chl...	4.888	5.866	201195	869854	<MDL	<MDL #
11)	B cis-Chlor...	0.000	5.920	0	669752	N.D.	<MDL
12)	B 4,4'-DDE	5.141	6.154f	298760	1562829	<MDL	<MDL #
13)	MA Dieldrin	0.000	6.253	0	884318	N.D.	<MDL
14)	MA Endrin	5.531	0.000	208893	0	<MDL	N.D. #
15)	B Endosulfa...	5.859	6.720	484226	743233	0.180	<MDL #
16)	A 4,4'-DDD	0.000	6.592	0	1306928	N.D.	<MDL
17)	MA 4,4'-DDT	0.000	6.879f	0	166340	N.D.	<MDL
18)	B Endrin al...	6.085f	6.879	78683	166340	<MDL	<MDL #
21)	B Endrin ke...	0.000	7.578	0	3112086	N.D.	0.139
22)	Toxaphene-1	0.000	5.776	0	1298611	N.D.	11.051
23)	Toxaphene-2	5.592	6.154	48421	1562829	3.097	7.293 #
24)	Toxaphene-3	5.859	6.983	484226	302933	22.528	0.603 #
26)	Toxaphene-5	0.000	7.517	0	2490863	N.D.	9.118

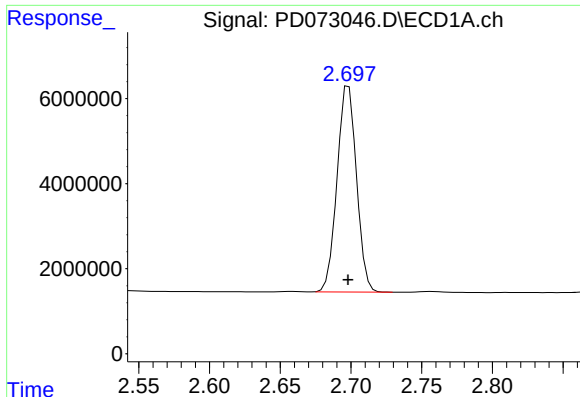
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Misc :
ALS Vial : 40 Sample Multiplier: 1

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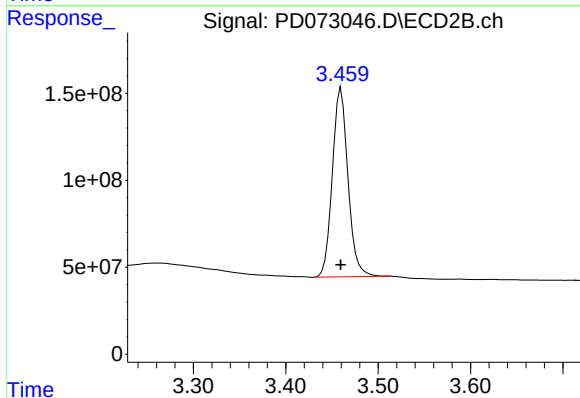




#1 Tetrachloro-m-xylene

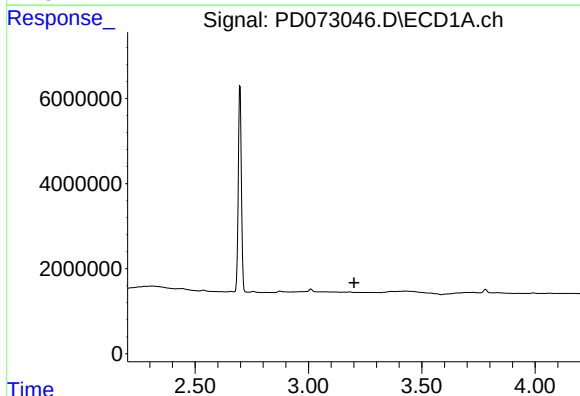
R.T.: 2.698 min
Delta R.T.: 0.000 min
Response: 46381479
Conc: 19.34 ng/ml

Instrument :
ECD_D
ClientSampleId :



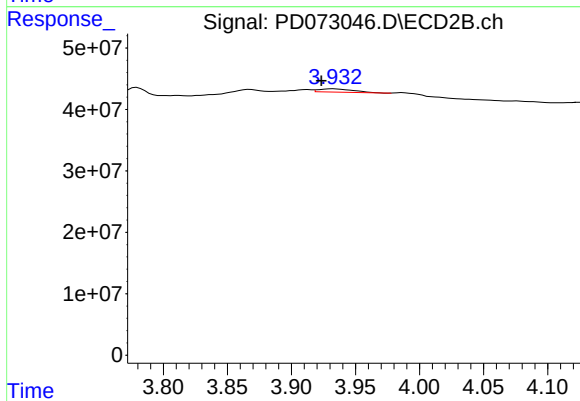
#1 Tetrachloro-m-xylene

R.T.: 3.460 min
Delta R.T.: 0.000 min
Response: 1278998933
Conc: 19.58 ng/ml



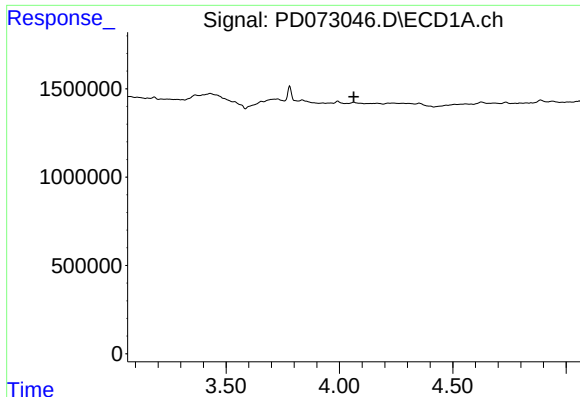
#2 alpha-BHC

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



#2 alpha-BHC

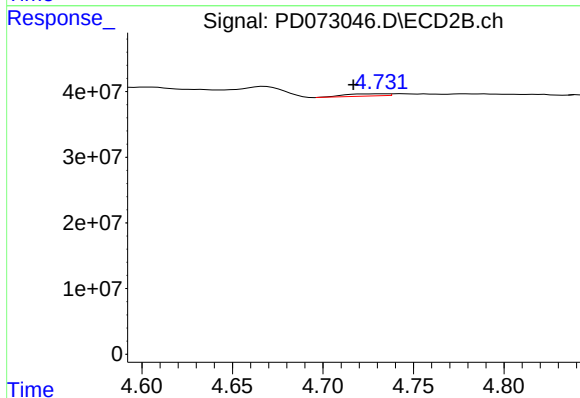
R.T.: 3.933 min
Delta R.T.: 0.009 min
Response: 9594747
Conc: 0.11 ng/ml



#7 delta-BHC

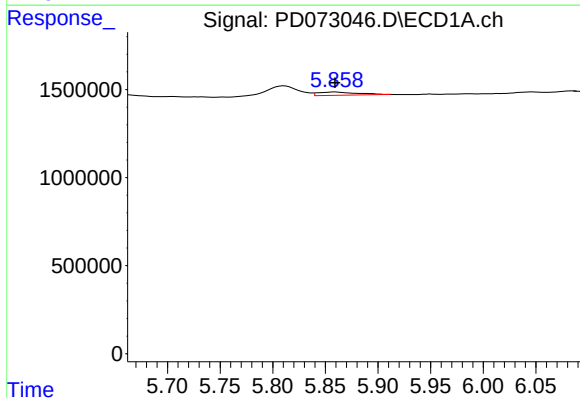
R.T.: 0.000 min
Exp R.T.: 4.064 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



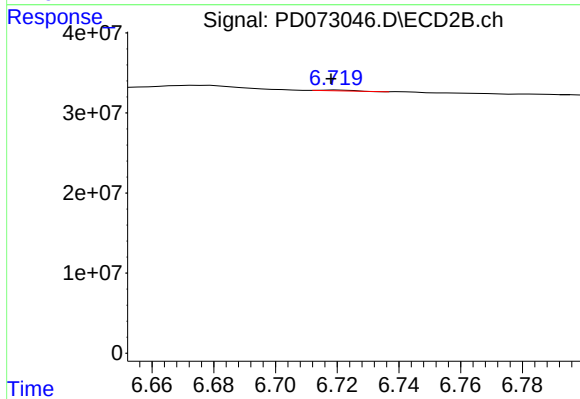
#7 delta-BHC

R.T.: 4.732 min
Delta R.T.: 0.015 min
Response: 5558052
Conc: 0.10 ng/ml



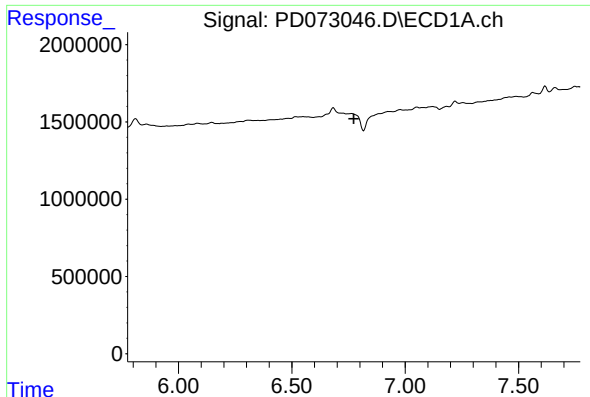
#15 Endosulfan II

R.T.: 5.859 min
Delta R.T.: 0.000 min
Response: 484226
Conc: 0.18 ng/ml



#15 Endosulfan II

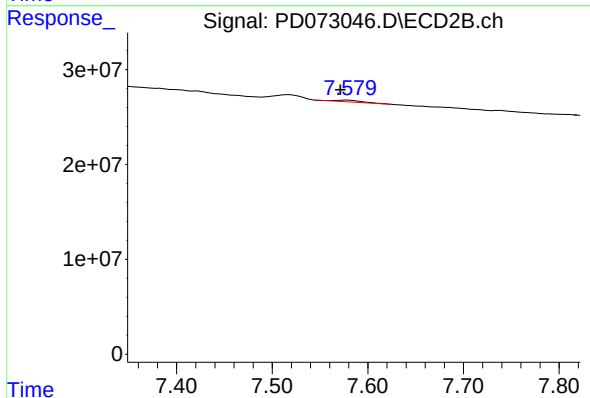
R.T.: 6.720 min
Delta R.T.: 0.002 min
Response: 743233
Conc: N.D.



#21 Endrin ketone

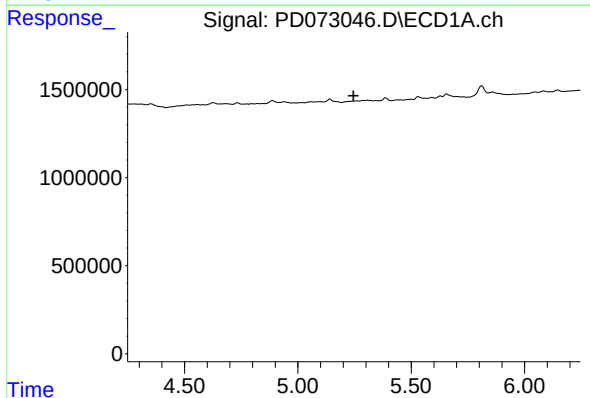
R.T.: 0.000 min
Exp R.T.: 6.774 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



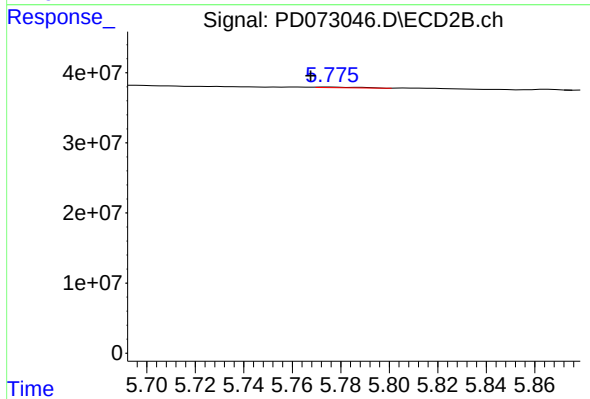
#21 Endrin ketone

R.T.: 7.578 min
Delta R.T.: 0.007 min
Response: 3112086
Conc: 0.14 ng/ml



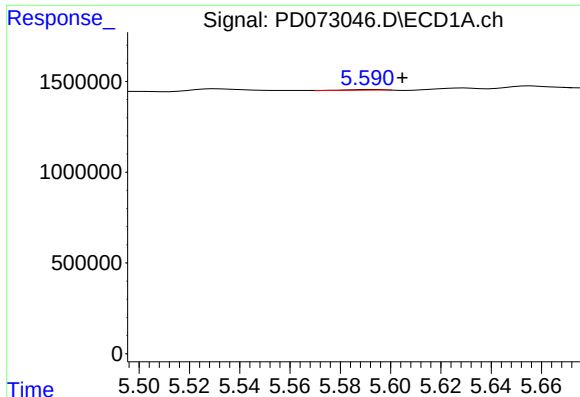
#22 Toxaphene-1

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



#22 Toxaphene-1

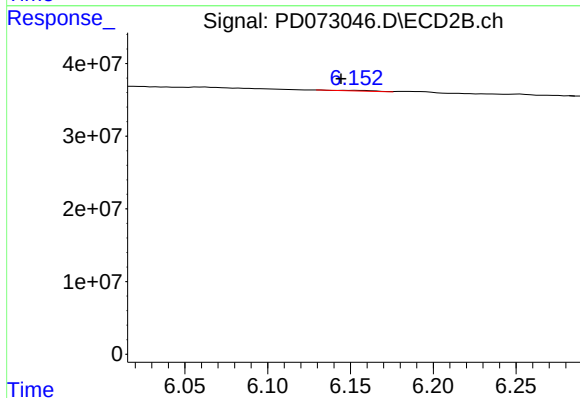
R.T.: 5.776 min
Delta R.T.: 0.008 min
Response: 1298611
Conc: 11.05 ng/ml



#23 Toxaphene-2

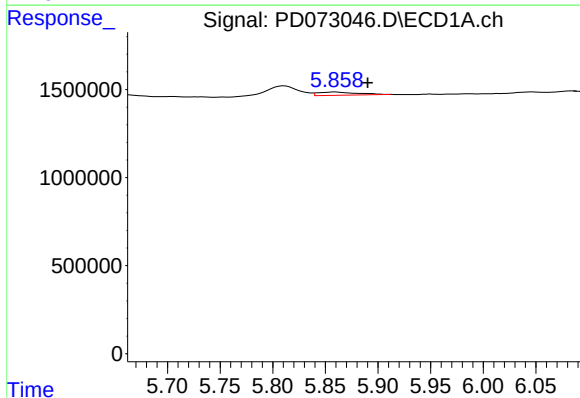
R.T.: 5.592 min
Delta R.T.: -0.012 min
Response: 48421
Conc: 3.10 ng/ml

Instrument :
ECD_D
ClientSampleId :



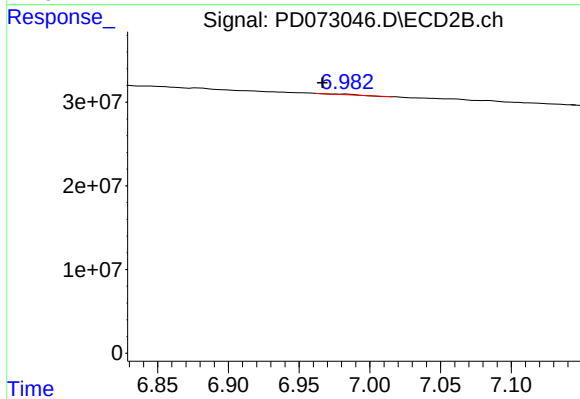
#23 Toxaphene-2

R.T.: 6.154 min
Delta R.T.: 0.009 min
Response: 1562829
Conc: 7.29 ng/ml



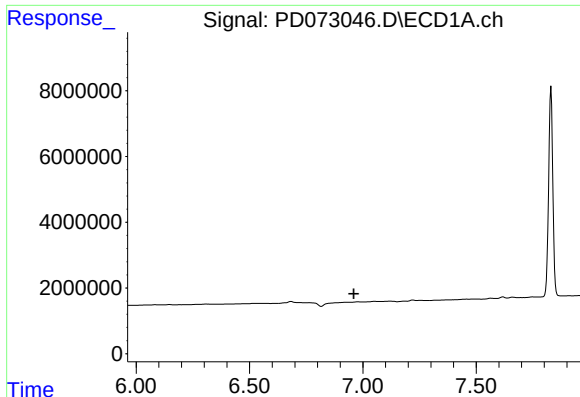
#24 Toxaphene-3

R.T.: 5.859 min
Delta R.T.: -0.031 min
Response: 484226
Conc: 22.53 ng/ml



#24 Toxaphene-3

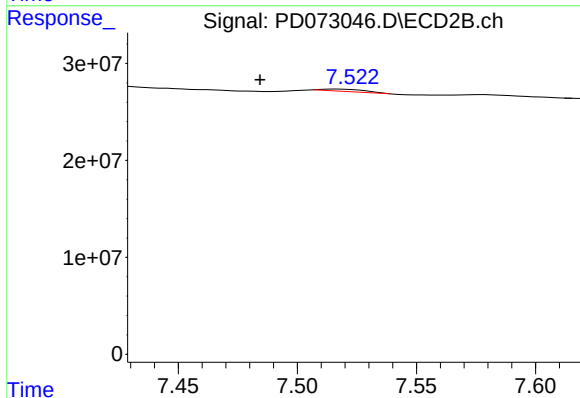
R.T.: 6.983 min
Delta R.T.: 0.017 min
Response: 302933
Conc: 0.60 ng/ml



#26 Toxaphene-5

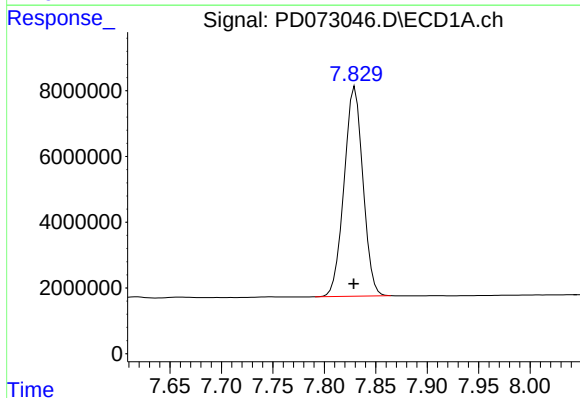
R.T.: 0.000 min
Exp R.T.: 6.960 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



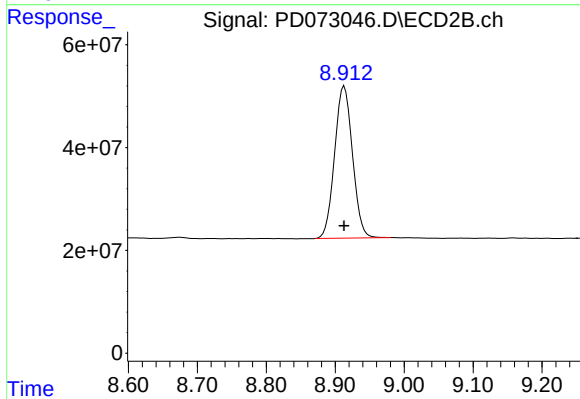
#26 Toxaphene-5

R.T.: 7.517 min
Delta R.T.: 0.033 min
Response: 2490863
Conc: 9.12 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.830 min
Delta R.T.: 0.001 min
Response: 81362445
Conc: 35.66 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.913 min
Delta R.T.: 0.000 min
Response: 533645724
Conc: 36.06 ng/ml