

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD051523\
 Data File : PD075505.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 May 2023 21:24
 Operator : AR\AJ
 Sample : PIBLK131
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 16 05:38:21 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD050323CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu May 04 02:14:07 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

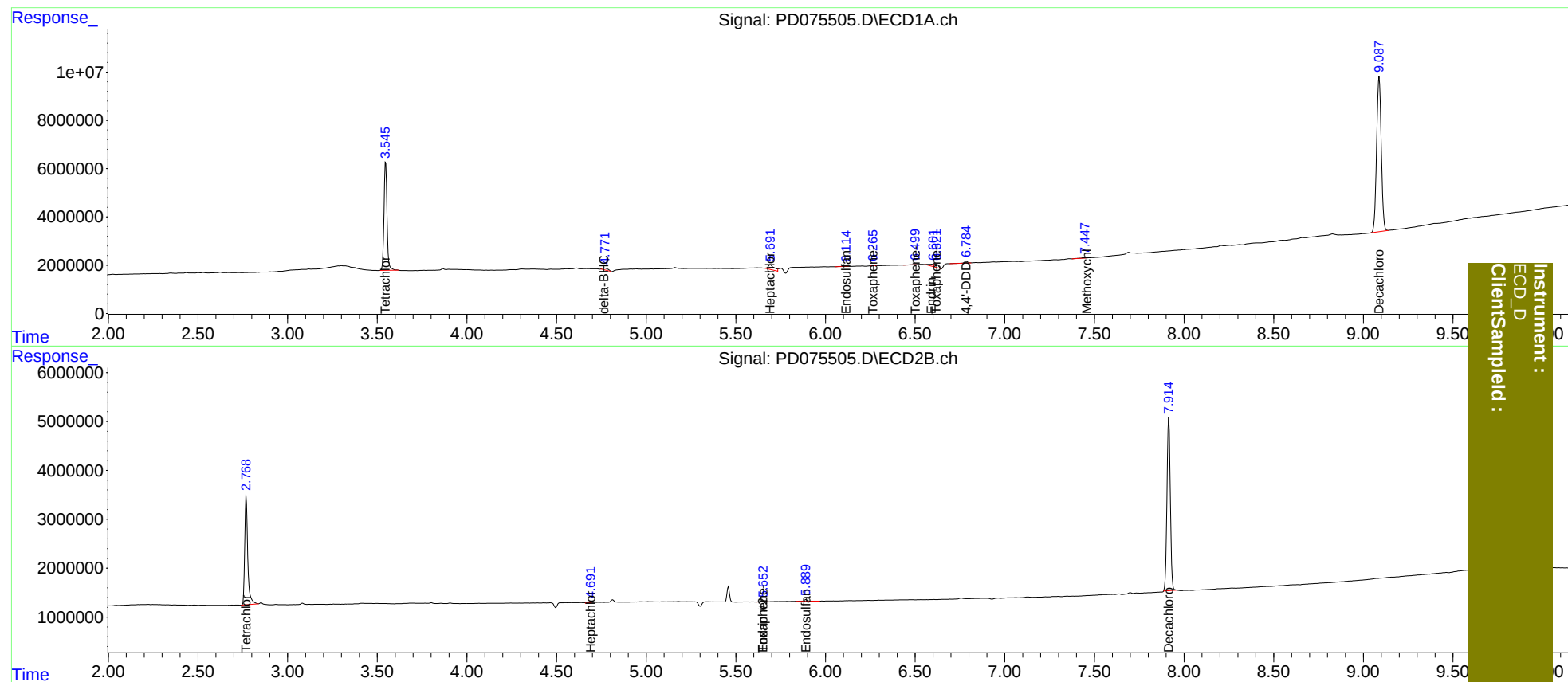
System Monitoring Compounds							
1)	SA Tetrachlo...	3.547	2.769	52880391	26163734	23.184	24.806
27)	SA Decachlor...	9.088	7.915	115.7E6	45942539	46.737	48.648
Target Compounds							
3)	MA gamma-BHC...	4.365f	0.000	108983	0	<MDL	N.D. #
4)	MA Heptachlor	4.943	0.000	161385	0	<MDL	N.D. #
5)	MB Aldrin	5.259	0.000	43551	0	<MDL	N.D. #
6)	B beta-BHC	4.551	0.000	89849	0	<MDL	N.D. #
7)	B delta-BHC	4.766	0.000	1667497	0	0.493	N.D. #
8)	B Heptachlo...	5.693	4.692f	4730844	179605	1.396	0.129 #
9)	A Endosulfan I	6.116	0.000	307563	0	0.102	N.D. #
10)	B trans-Chl...	5.992	0.000	52736	0	<MDL	N.D. #
11)	B cis-Chlor...	6.034	0.000	35180	0	<MDL	N.D. #
12)	B 4,4'-DDE	6.205	0.000	84669	0	<MDL	N.D. #
13)	MA Dieldrin	6.368	0.000	78291	0	<MDL	N.D. #
14)	MA Endrin	6.592	5.653	1504070	170476	0.520	0.140 #
15)	B Endosulfa...	6.840	5.891f	115988	499821	<MDL	0.391 #
16)	A 4,4'-DDD	6.785f	0.000	1031239	0	0.427	N.D. #
17)	MA 4,4'-DDT	7.047	0.000	190463	0	<MDL	N.D. #
18)	B Endrin al...	6.939	0.000	119041	0	<MDL	N.D. #
20)	A Methoxychlor	7.450f	0.000	165649	0	0.113	N.D. #
21)	B Endrin ke...	7.691	0.000	62423	0	<MDL	N.D. #
22)	Toxaphene-1	6.266	0.000	231367	0	10.057	N.D. #
23)	Toxaphene-2	6.500f	5.653	200108	170476	6.706	21.350 #
24)	Toxaphene-3	6.617f	0.000	2398892	0	113.725	N.D. #

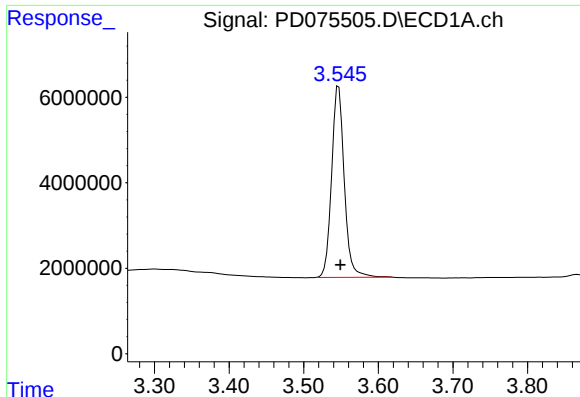
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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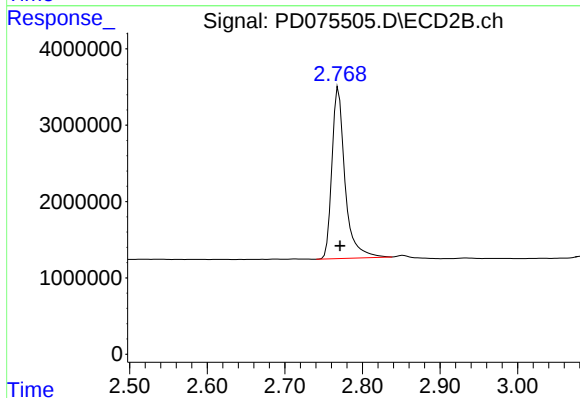




#1 Tetrachloro-m-xylene

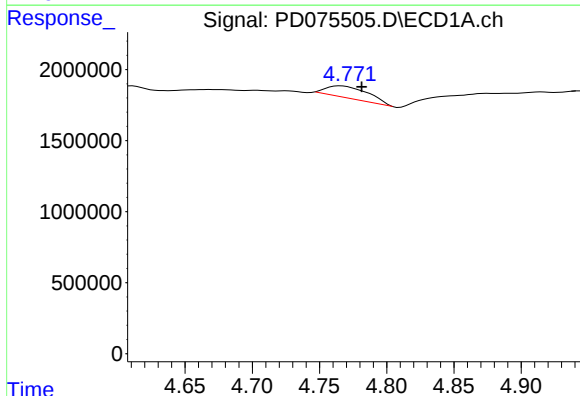
R.T.: 3.547 min
Delta R.T.: -0.002 min
Response: 52880391
Conc: 23.18 ng/ml

Instrument :
ECD_D
ClientSampleId :



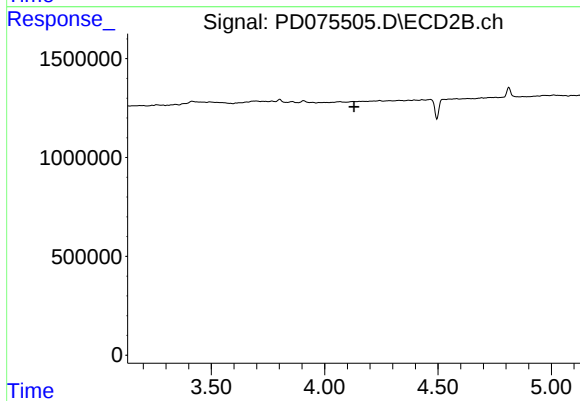
#1 Tetrachloro-m-xylene

R.T.: 2.769 min
Delta R.T.: -0.002 min
Response: 26163734
Conc: 24.81 ng/ml



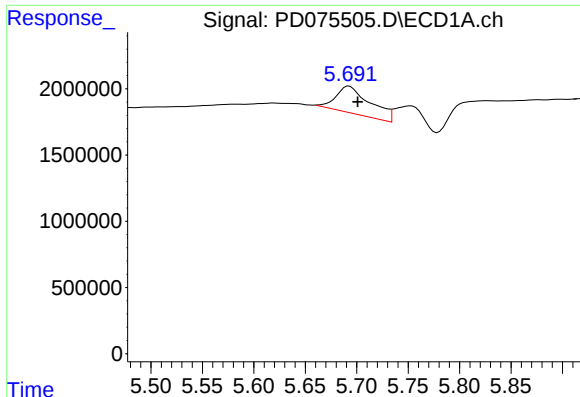
#7 delta-BHC

R.T.: 4.766 min
Delta R.T.: -0.016 min
Response: 1667497
Conc: 0.49 ng/ml



#7 delta-BHC

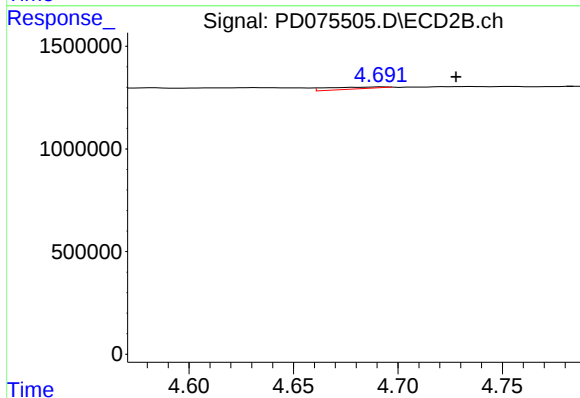
R.T.: 0.000 min
Exp R.T. : 4.130 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

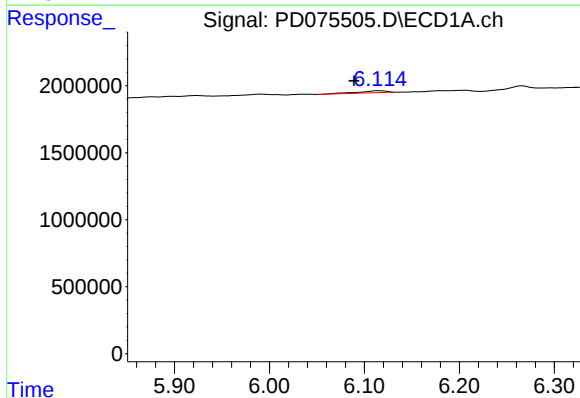
R.T.: 5.693 min
Delta R.T.: -0.008 min
Response: 4730844
Conc: 1.40 ng/ml

Instrument :
ECD_D
ClientSampleId :



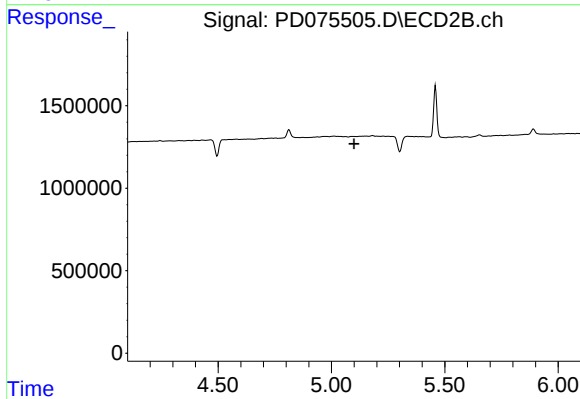
#8 Heptachlor epoxide

R.T.: 4.692 min
Delta R.T.: -0.035 min
Response: 179605
Conc: 0.13 ng/ml



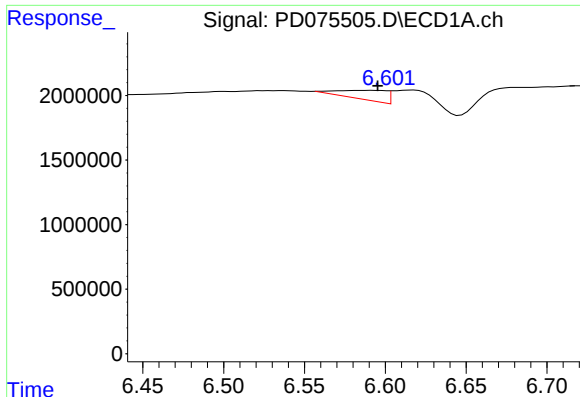
#9 Endosulfan I

R.T.: 6.116 min
Delta R.T.: 0.026 min
Response: 307563
Conc: 0.10 ng/ml



#9 Endosulfan I

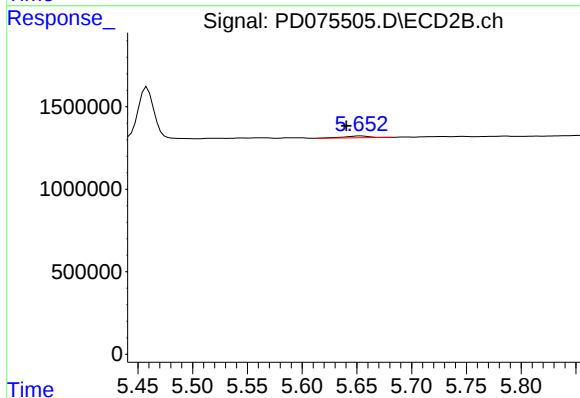
R.T.: 0.000 min
Exp R.T.: 5.099 min
Response: 0
Conc: N.D.



#14 Endrin

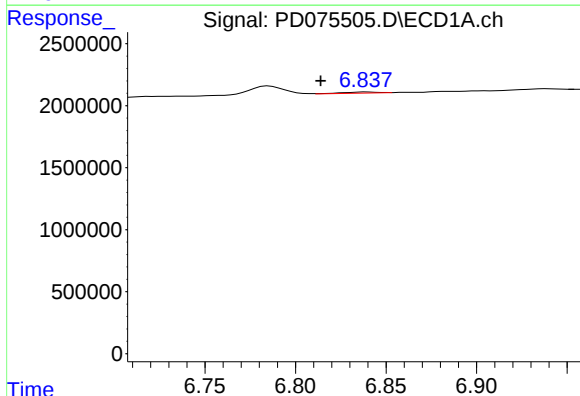
R.T.: 6.592 min
Delta R.T.: -0.003 min
Response: 1504070
Conc: 0.52 ng/ml

Instrument :
ECD_D
ClientSampleId :



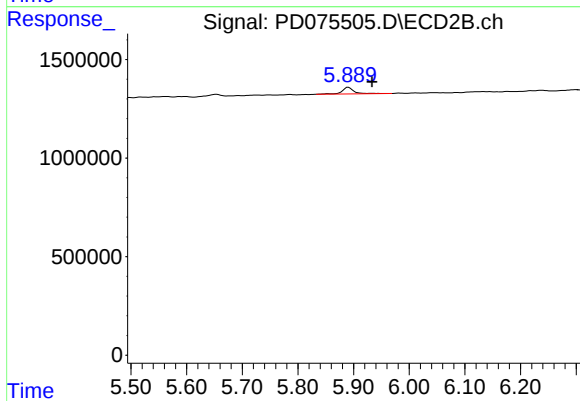
#14 Endrin

R.T.: 5.653 min
Delta R.T.: 0.013 min
Response: 170476
Conc: 0.14 ng/ml



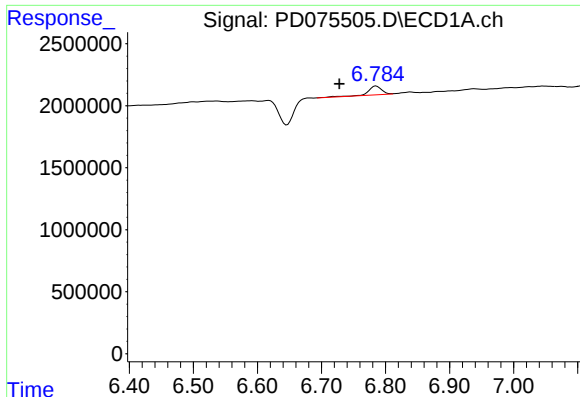
#15 Endosulfan II

R.T.: 6.840 min
Delta R.T.: 0.026 min
Response: 115988
Conc: N.D.



#15 Endosulfan II

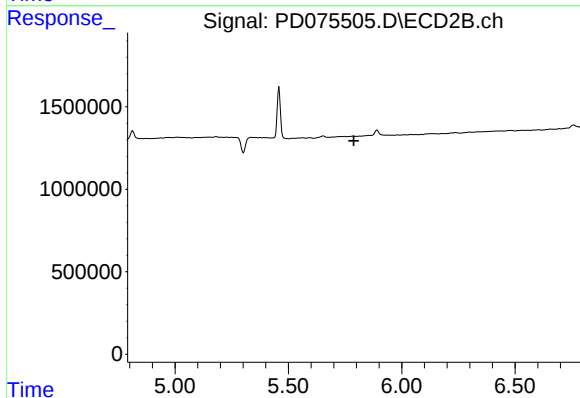
R.T.: 5.891 min
Delta R.T.: -0.043 min
Response: 499821
Conc: 0.39 ng/ml



#16 4,4'-DDD

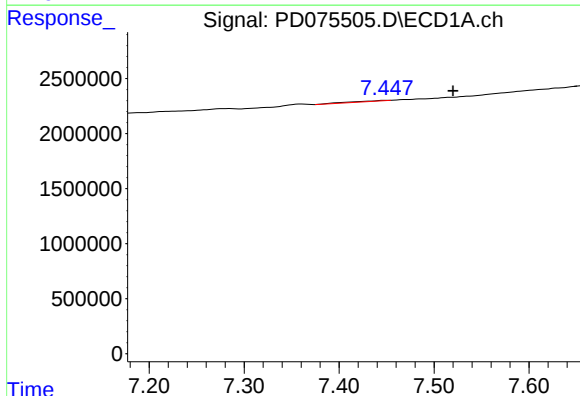
R.T.: 6.785 min
Delta R.T.: 0.057 min
Response: 1031239
Conc: 0.43 ng/ml

Instrument :
ECD_D
ClientSampleId :



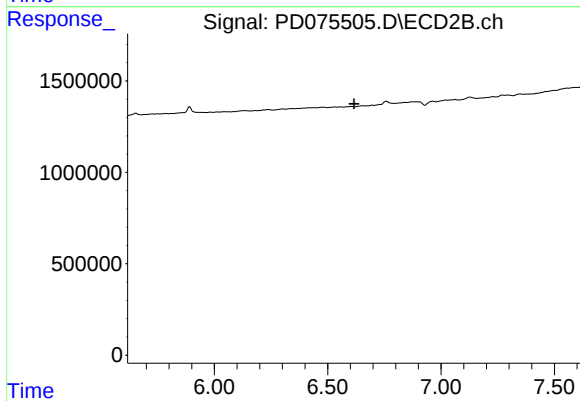
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.788 min
Response: 0
Conc: N.D.



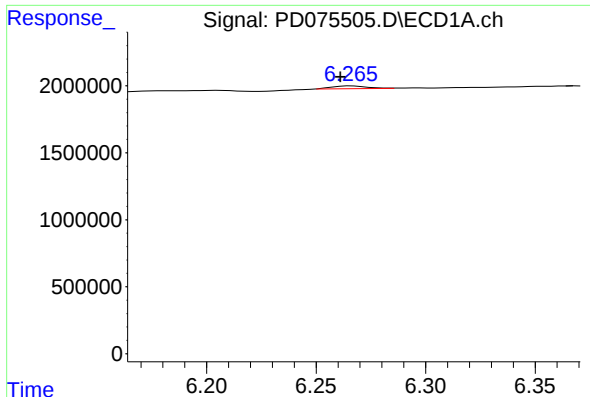
#20 Methoxychlor

R.T.: 7.450 min
Delta R.T.: -0.070 min
Response: 165649
Conc: 0.11 ng/ml



#20 Methoxychlor

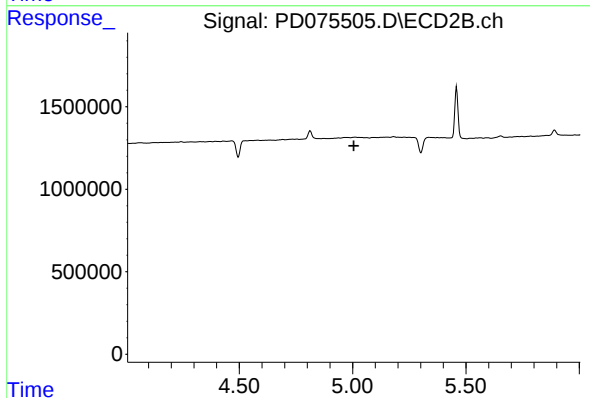
R.T.: 0.000 min
Exp R.T. : 6.616 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

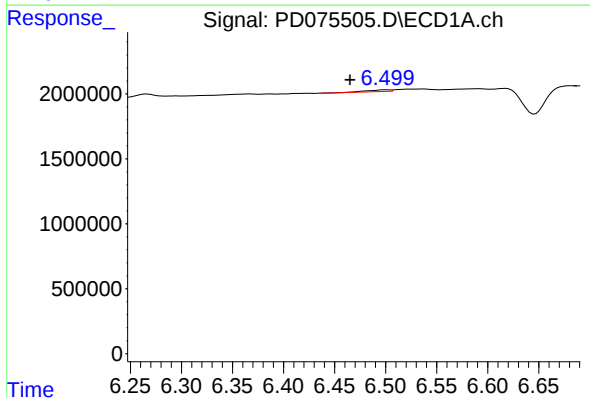
R.T.: 6.266 min
Delta R.T.: 0.005 min
Response: 231367
Conc: 10.06 ng/ml

Instrument :
ECD_D
ClientSampleId :



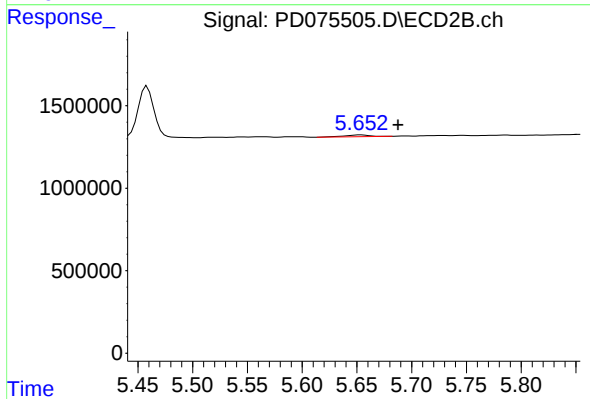
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 5.005 min
Response: 0
Conc: N.D.



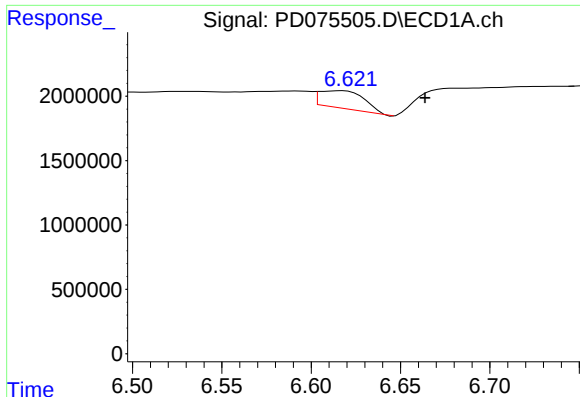
#23 Toxaphene-2

R.T.: 6.500 min
Delta R.T.: 0.035 min
Response: 200108
Conc: 6.71 ng/ml



#23 Toxaphene-2

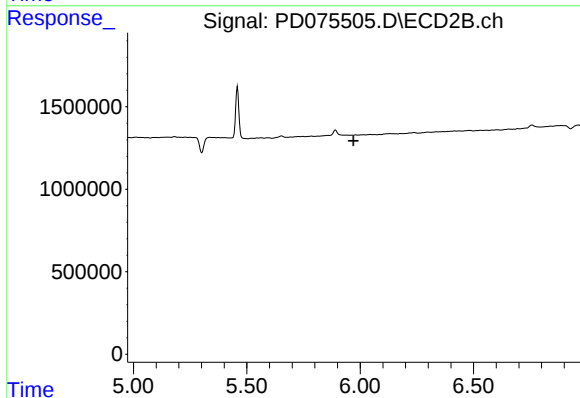
R.T.: 5.653 min
Delta R.T.: -0.034 min
Response: 170476
Conc: 21.35 ng/ml



#24 Toxaphene-3

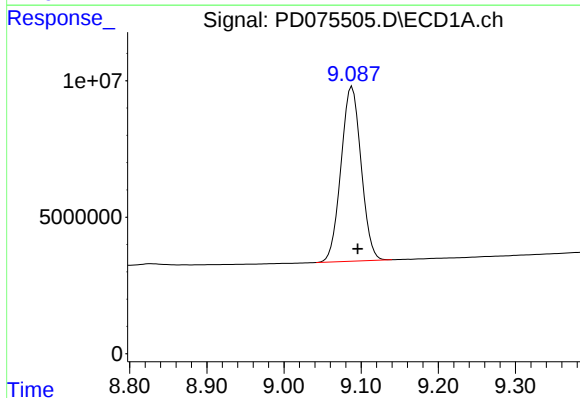
R.T.: 6.617 min
Delta R.T.: -0.046 min
Response: 2398892
Conc: 113.72 ng/ml

Instrument :
ECD_D
ClientSampleId :



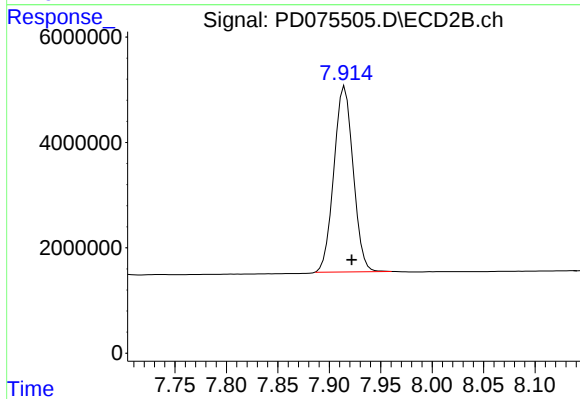
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 5.971 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 9.088 min
Delta R.T.: -0.008 min
Response: 115659829
Conc: 46.74 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.915 min
Delta R.T.: -0.007 min
Response: 45942539
Conc: 48.65 ng/ml