

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD051923\
 Data File : PD075600.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 May 2023 11:33
 Operator : AR\AJ
 Sample : 02789-09
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 19 21:50:13 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

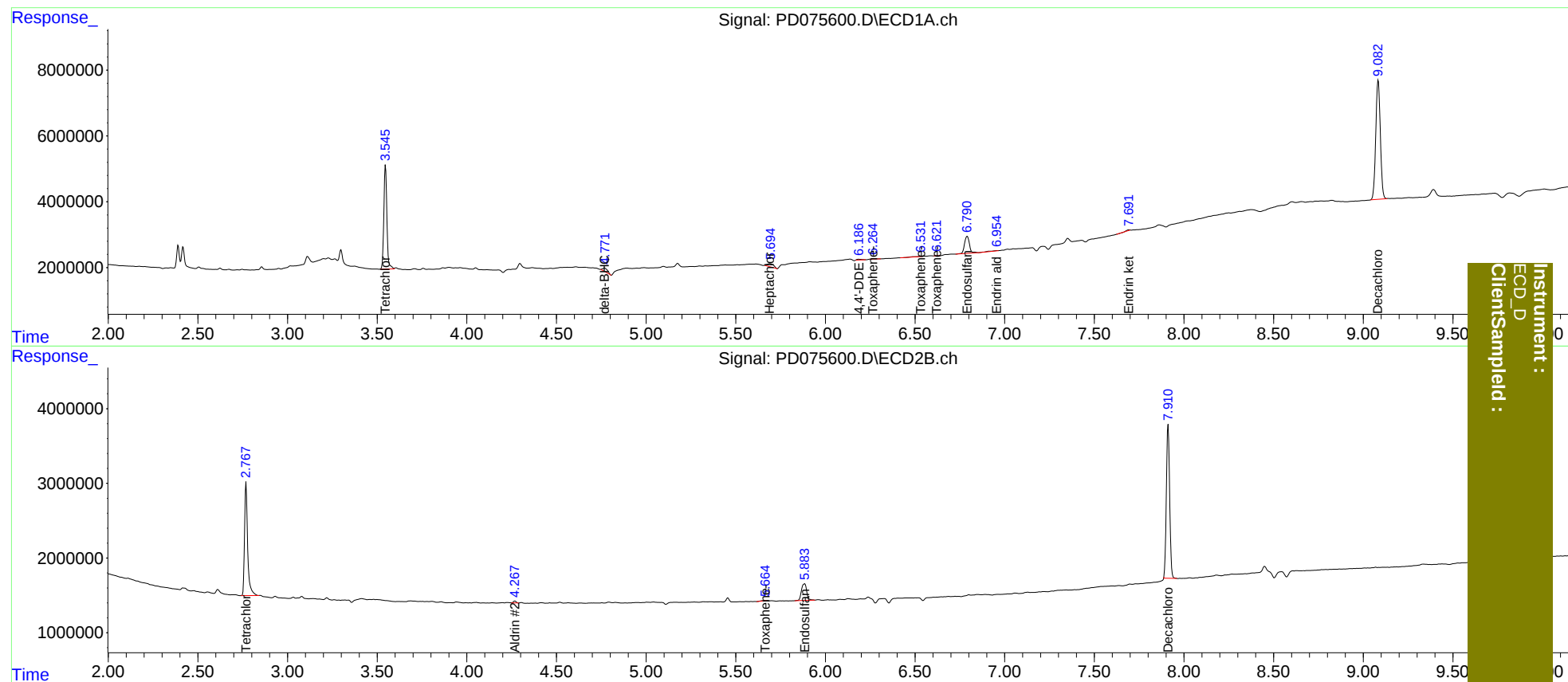
System Monitoring Compounds							
1)	SA Tetrachlo...	3.546	2.769	37183629	18170424	16.302	17.227
27)	SA Decachlor...	9.084	7.912	64153654	26307547	25.924	27.857
Target Compounds							
2)	A alpha-BHC	3.964f	0.000	207267	0	<MDL	N.D. #
5)	MB Aldrin	5.261	4.268f	27325	279677	<MDL	0.189 #
6)	B beta-BHC	4.526	0.000	115115	0	<MDL	N.D. #
7)	B delta-BHC	4.769	0.000	1850393	0	0.547	N.D. #
8)	B Heptachlo...	5.690	0.000	2426935	0	0.716	N.D. #
12)	B 4,4'-DDE	6.186	0.000	452691	0	0.139	N.D. #
14)	MA Endrin	6.589	5.667	120242	65053	<MDL	<MDL #
15)	B Endosulfa...	6.791	5.885f	9933842	4558316	3.085	3.563
16)	A 4,4'-DDD	6.718	0.000	57533	0	<MDL	N.D. #
17)	MA 4,4'-DDT	7.051	0.000	49259	0	<MDL	N.D. #
18)	B Endrin al...	6.958	0.000	404666	0	0.171	N.D. #
21)	B Endrin ke...	7.693	0.000	395998	0	0.131	N.D. #
22)	Toxaphene-1	6.266	0.000	229988	0	9.997	N.D. #
23)	Toxaphene-2	6.533f	5.667	201589	65053	6.756	8.147
24)	Toxaphene-3	6.625f	0.000	86605	0	4.106	N.D. #

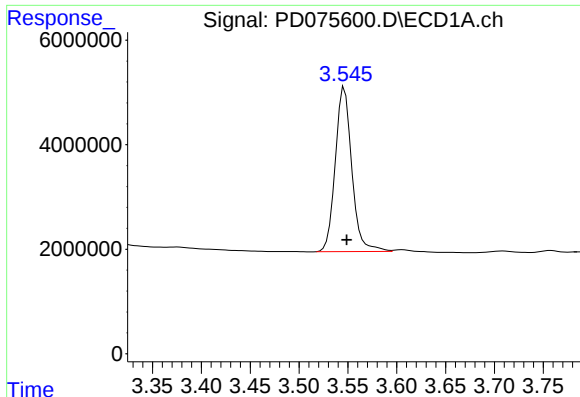
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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ALS Vial : 15 Sample Multiplier: 1

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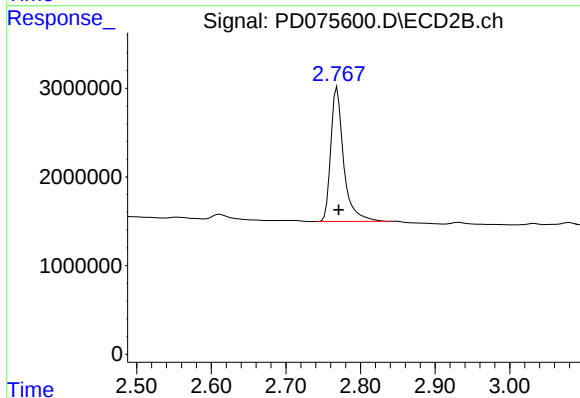




#1 Tetrachloro-m-xylene

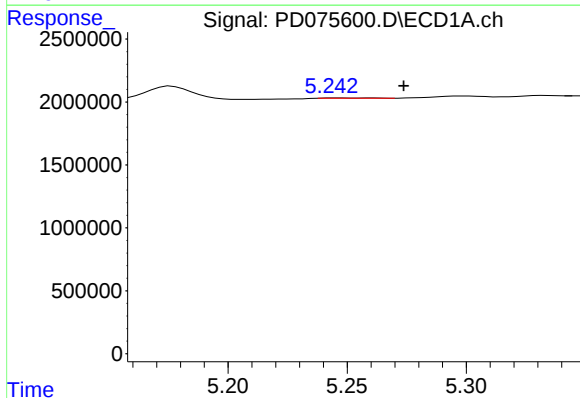
R.T.: 3.546 min
Delta R.T.: -0.003 min
Response: 37183629
Conc: 16.30 ng/ml

Instrument :
ECD_D
ClientSampleId :



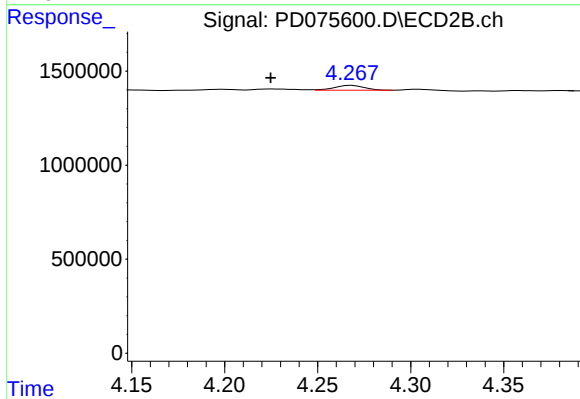
#1 Tetrachloro-m-xylene

R.T.: 2.769 min
Delta R.T.: -0.002 min
Response: 18170424
Conc: 17.23 ng/ml



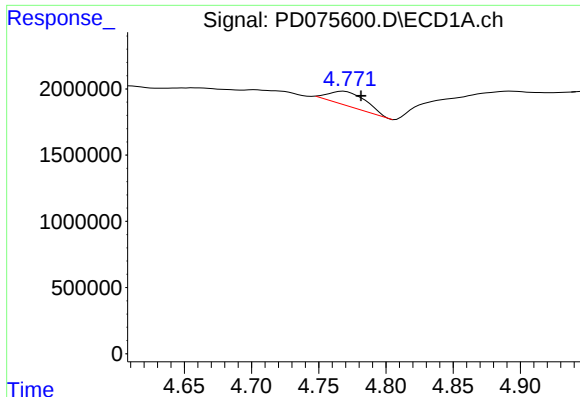
#5 Aldrin

R.T.: 5.261 min
Delta R.T.: -0.012 min
Response: 27325
Conc: N.D.



#5 Aldrin

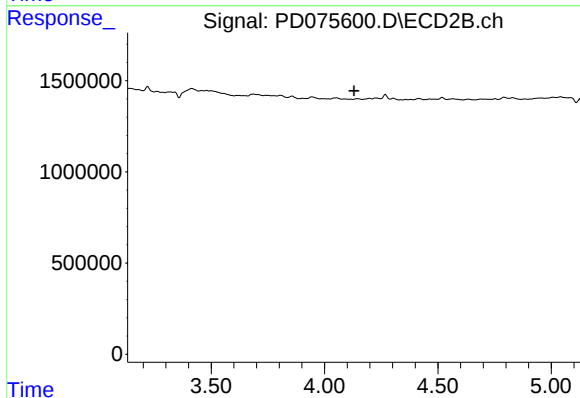
R.T.: 4.268 min
Delta R.T.: 0.044 min
Response: 279677
Conc: 0.19 ng/ml



#7 delta-BHC

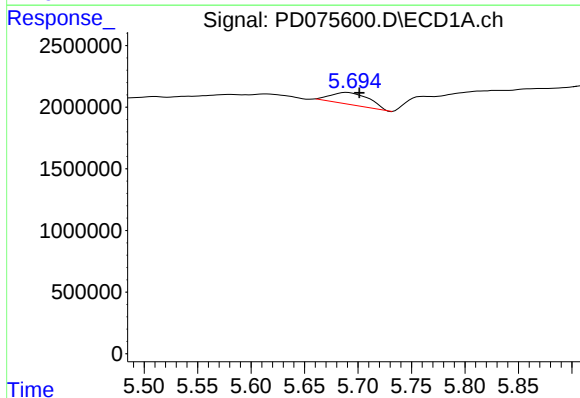
R.T.: 4.769 min
Delta R.T.: -0.013 min
Response: 1850393
Conc: 0.55 ng/ml

Instrument :
ECD_D
ClientSampleId :



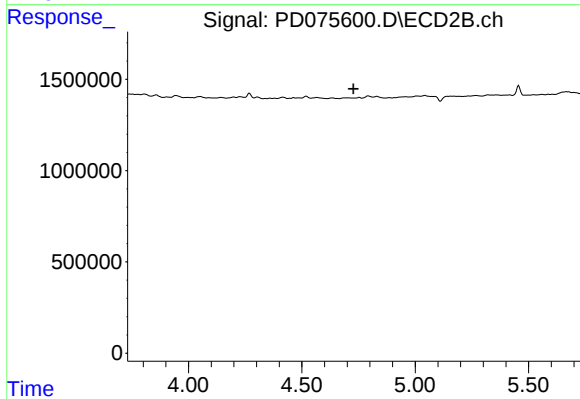
#7 delta-BHC

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



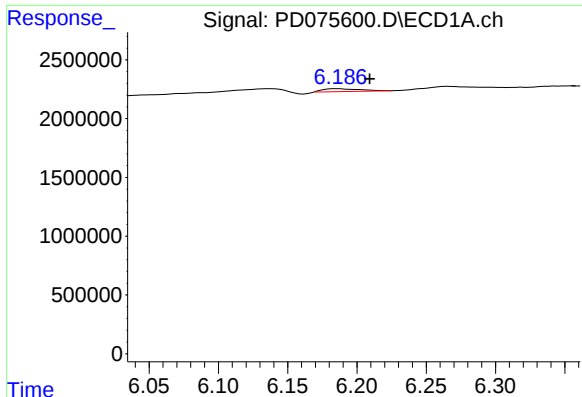
#8 Heptachlor epoxide

R.T.: 5.690 min
Delta R.T.: -0.011 min
Response: 2426935
Conc: 0.72 ng/ml



#8 Heptachlor epoxide

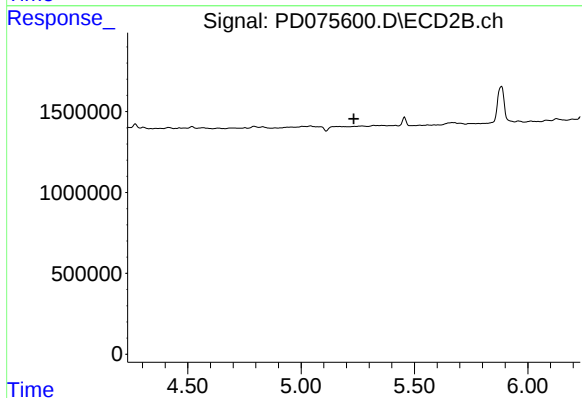
R.T.: 0.000 min
Exp R.T. : 4.728 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

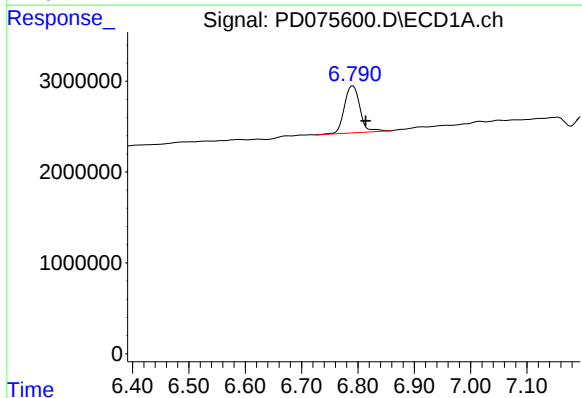
R.T.: 6.186 min
Delta R.T.: -0.023 min
Response: 452691
Conc: 0.14 ng/ml

Instrument :
ECD_D
ClientSampleId :



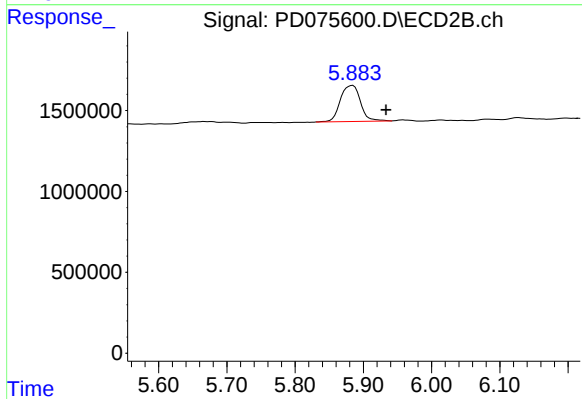
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 5.232 min
Response: 0
Conc: N.D.



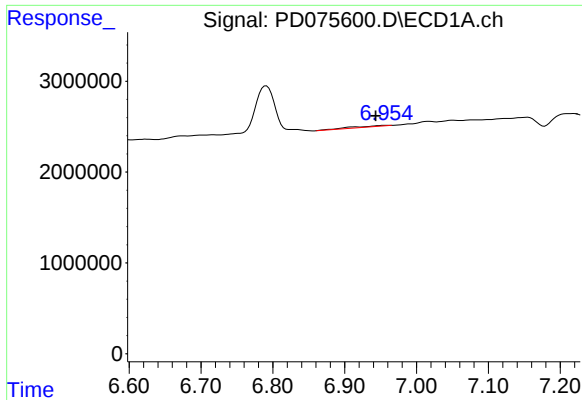
#15 Endosulfan II

R.T.: 6.791 min
Delta R.T.: -0.023 min
Response: 9933842
Conc: 3.08 ng/ml



#15 Endosulfan II

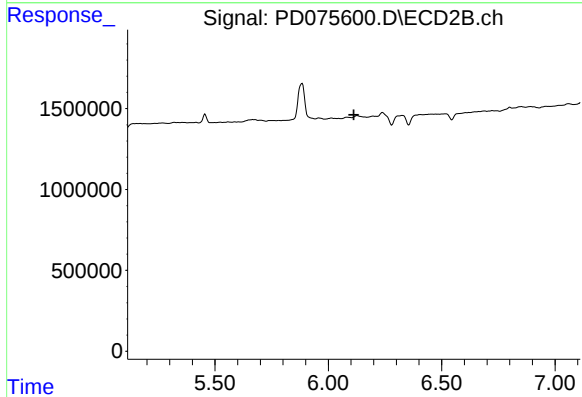
R.T.: 5.885 min
Delta R.T.: -0.049 min
Response: 4558316
Conc: 3.56 ng/ml



#18 Endrin aldehyde

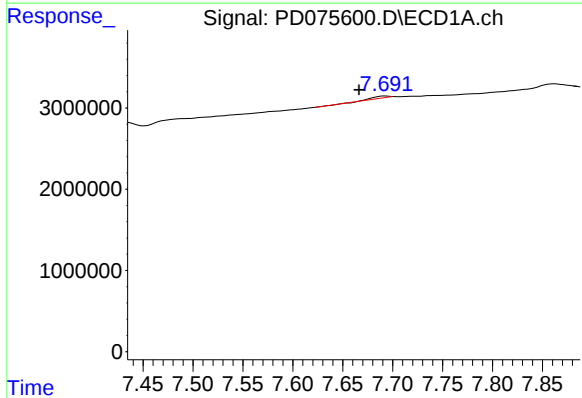
R.T.: 6.958 min
Delta R.T.: 0.015 min
Response: 404666
Conc: 0.17 ng/ml

Instrument :
ECD_D
ClientSampleId :



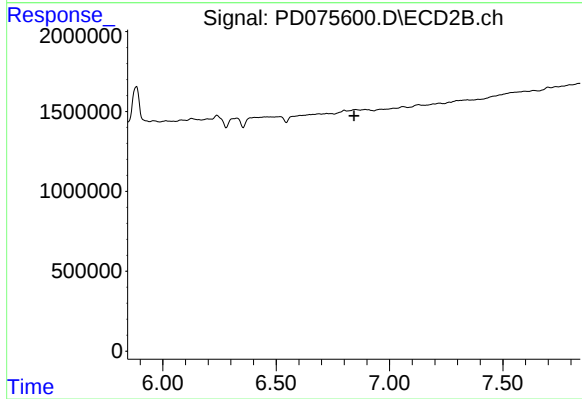
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.113 min
Response: 0
Conc: N.D.



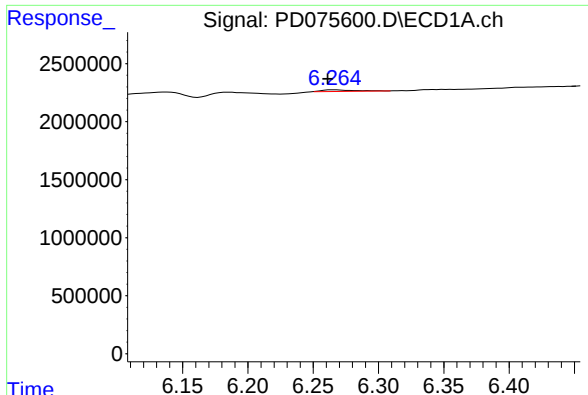
#21 Endrin ketone

R.T.: 7.693 min
Delta R.T.: 0.027 min
Response: 395998
Conc: 0.13 ng/ml



#21 Endrin ketone

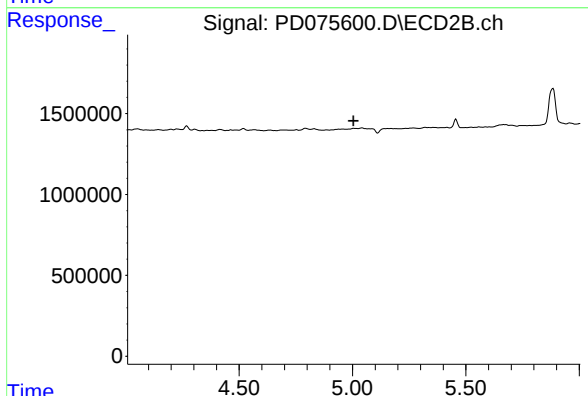
R.T.: 0.000 min
Exp R.T. : 6.843 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

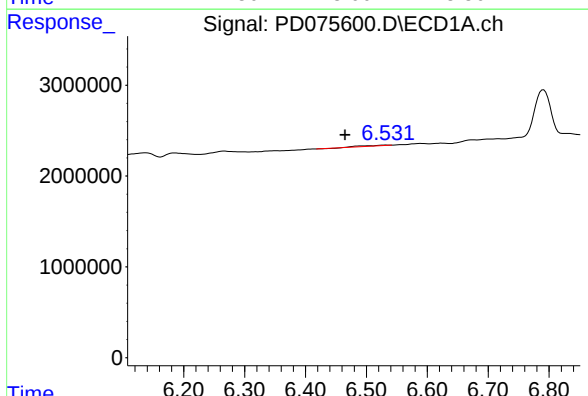
R.T.: 6.266 min
Delta R.T.: 0.005 min
Response: 229988
Conc: 10.00 ng/ml

Instrument :
ECD_D
ClientSampleId :



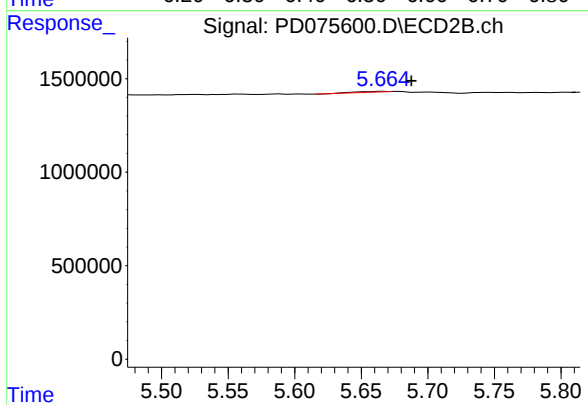
#22 Toxaphene-1

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



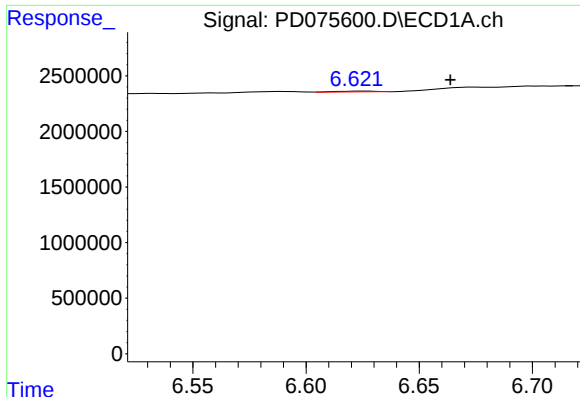
#23 Toxaphene-2

R.T.: 6.533 min
Delta R.T.: 0.068 min
Response: 201589
Conc: 6.76 ng/ml



#23 Toxaphene-2

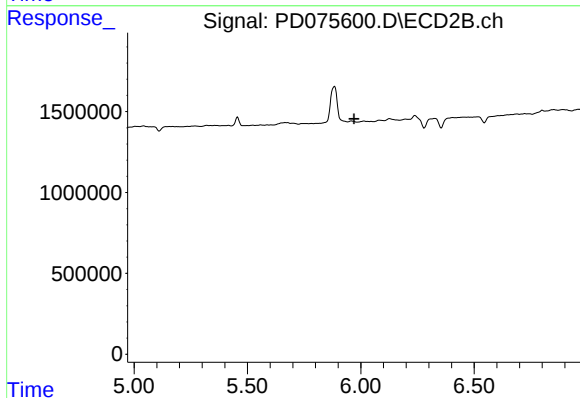
R.T.: 5.667 min
Delta R.T.: -0.021 min
Response: 65053
Conc: 8.15 ng/ml



#24 Toxaphene-3

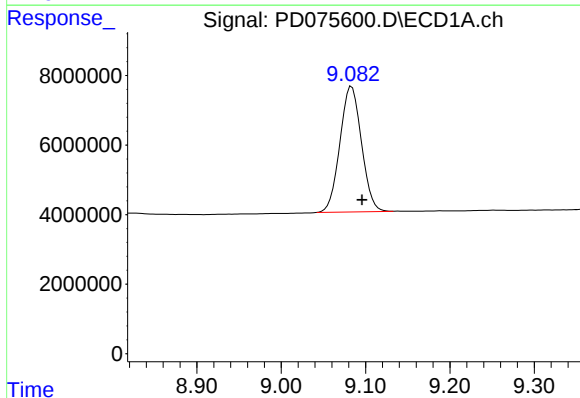
R.T.: 6.625 min
Delta R.T.: -0.039 min
Response: 86605
Conc: 4.11 ng/ml

Instrument :
ECD_D
ClientSampleId :



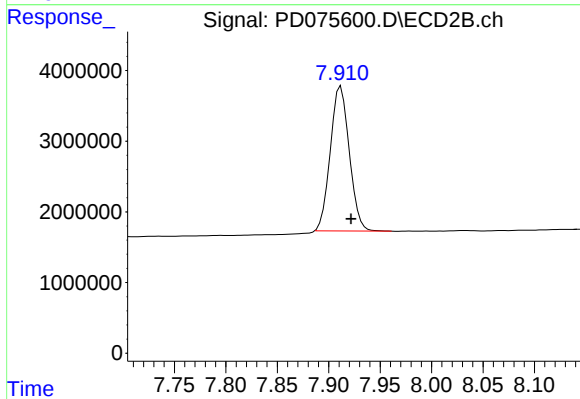
#24 Toxaphene-3

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



#27 Decachlorobiphenyl

R.T.: 9.084 min
Delta R.T.: -0.012 min
Response: 64153654
Conc: 25.92 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.912 min
Delta R.T.: -0.010 min
Response: 26307547
Conc: 27.86 ng/ml