

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD051623\
 Data File : PD075509.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 May 2023 09:19
 Operator : AR\AJ
 Sample : PIBLK132
 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 21:32:23 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

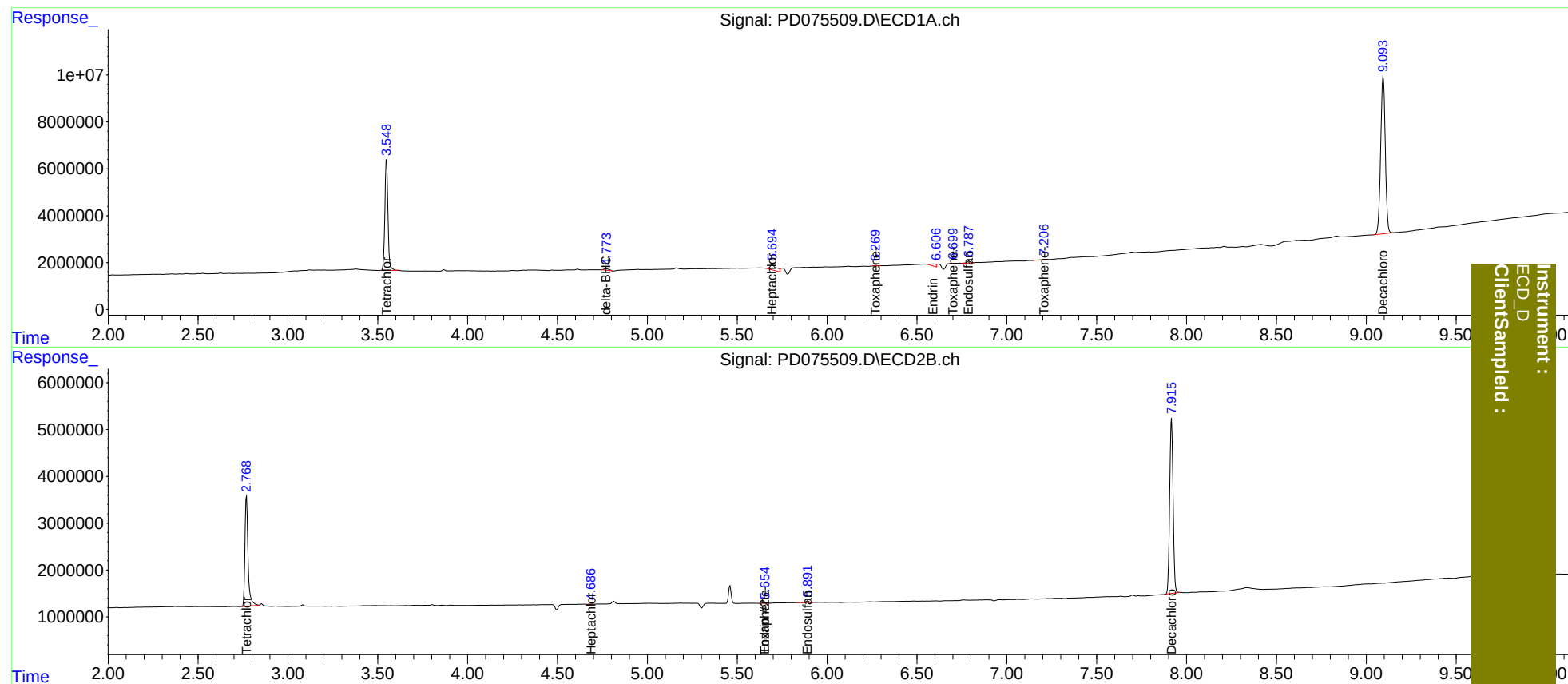
System Monitoring Compounds							
1)	SA Tetrachlo...	3.549	2.770	56724389	28144089	24.870	26.683
27)	SA Decachlor...	9.095	7.917	119.8E6	49144399	48.396	52.038
Target Compounds							
2)	A alpha-BHC	4.005	0.000	100549	0	<MDL	N.D. #
3)	MA gamma-BHC...	4.341	0.000	1226	0	<MDL	N.D. #
4)	MA Heptachlor	4.919	0.000	40536	0	<MDL	N.D. #
5)	MB Aldrin	5.269	0.000	47516	0	<MDL	N.D. #
6)	B beta-BHC	4.552	0.000	50026	0	<MDL	N.D. #
7)	B delta-BHC	4.772	0.000	1253728	0	0.371	N.D. #
8)	B Heptachlo...	5.695	4.688f	5811730	221561	1.715	0.159 #
9)	A Endosulfan I	6.072	0.000	20697	0	<MDL	N.D. #
11)	B cis-Chlor...	6.072f	0.000	20697	0	<MDL	N.D. #
12)	B 4,4'-DDE	6.208	0.000	147370	0	<MDL	N.D. #
13)	MA Dieldrin	6.372	0.000	80476	0	<MDL	N.D. #
14)	MA Endrin	6.591	5.655	1994911	149662	0.690	0.123 #
15)	B Endosulfa...	6.788	5.892f	1006974	428472	0.313	0.335
16)	A 4,4'-DDD	6.737	0.000	47327	0	<MDL	N.D. #
17)	MA 4,4'-DDT	7.054	0.000	144097	0	<MDL	N.D. #
18)	B Endrin al...	6.945	0.000	81005	0	<MDL	N.D. #
19)	B Endosulfa...	7.208	0.000	223131	0	<MDL	N.D. #
20)	A Methoxychlor	7.470f	0.000	128621	0	<MDL	N.D. #
21)	B Endrin ke...	7.696	0.000	143407	0	<MDL	N.D. #
22)	Toxaphene-1	6.271	0.000	345830	0	15.032	N.D. #
23)	Toxaphene-2	0.000	5.655	0	149662	N.D.	18.743
24)	Toxaphene-3	6.702f	0.000	9809	0	0.465	N.D. #
25)	Toxaphene-4	7.208	0.000	223131	0	3.423	N.D. #

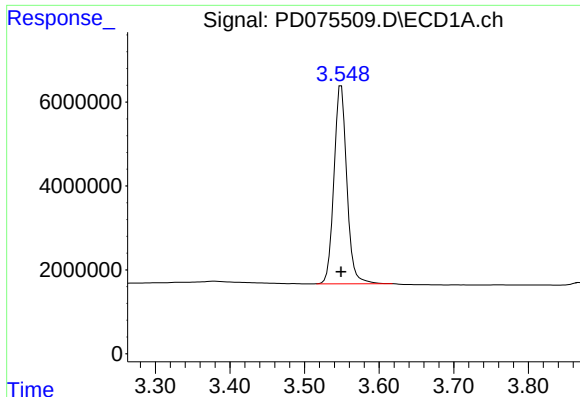
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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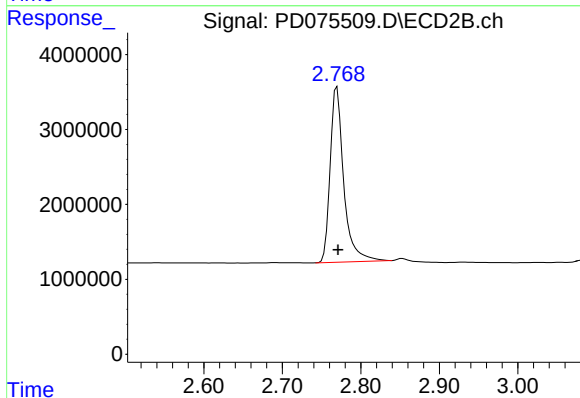




#1 Tetrachloro-m-xylene

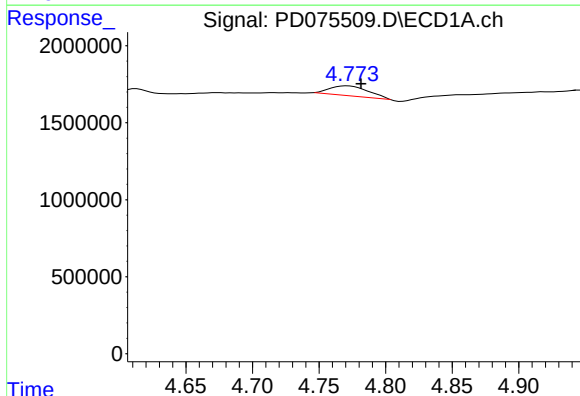
R.T.: 3.549 min
Delta R.T.: 0.000 min
Response: 56724389
Conc: 24.87 ng/ml

Instrument :
ECD_D
ClientSampleId :



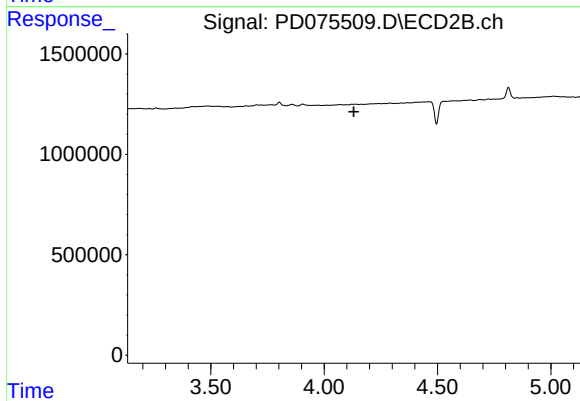
#1 Tetrachloro-m-xylene

R.T.: 2.770 min
Delta R.T.: -0.001 min
Response: 28144089
Conc: 26.68 ng/ml



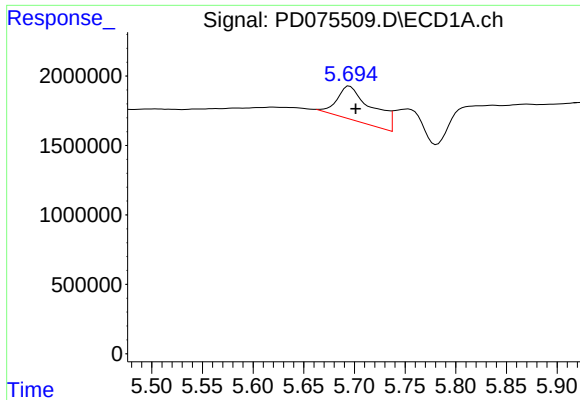
#7 delta-BHC

R.T.: 4.772 min
Delta R.T.: -0.010 min
Response: 1253728
Conc: 0.37 ng/ml



#7 delta-BHC

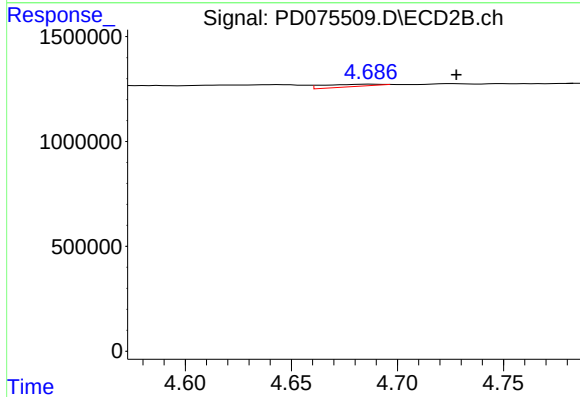
R.T.: 0.000 min
Exp R.T. : 4.130 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

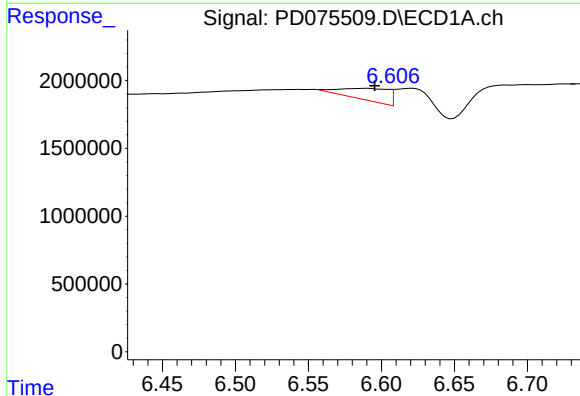
R.T.: 5.695 min
Delta R.T.: -0.006 min
Response: 5811730
Conc: 1.71 ng/ml

Instrument :
ECD_D
ClientSampleId :



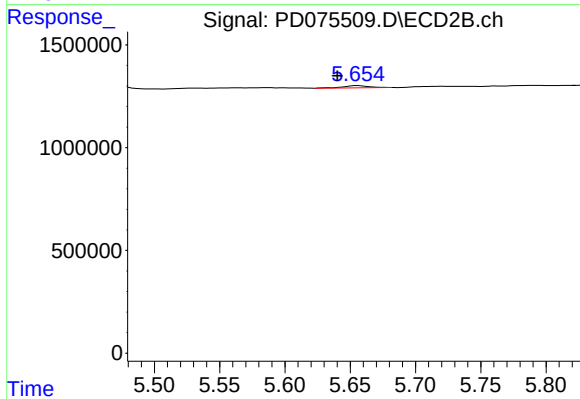
#8 Heptachlor epoxide

R.T.: 4.688 min
Delta R.T.: -0.040 min
Response: 221561
Conc: 0.16 ng/ml



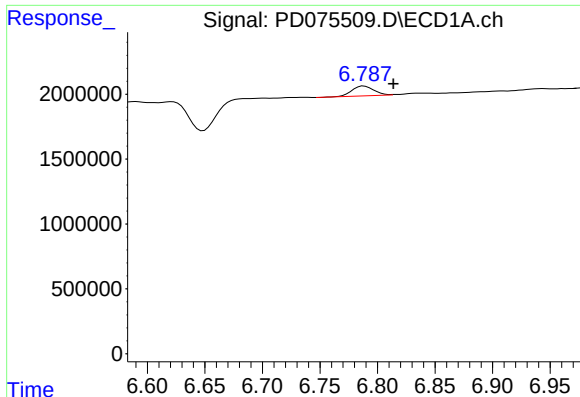
#14 Endrin

R.T.: 6.591 min
Delta R.T.: -0.005 min
Response: 1994911
Conc: 0.69 ng/ml



#14 Endrin

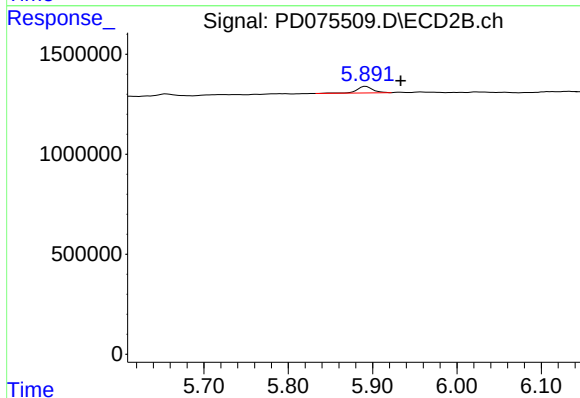
R.T.: 5.655 min
Delta R.T.: 0.015 min
Response: 149662
Conc: 0.12 ng/ml



#15 Endosulfan II

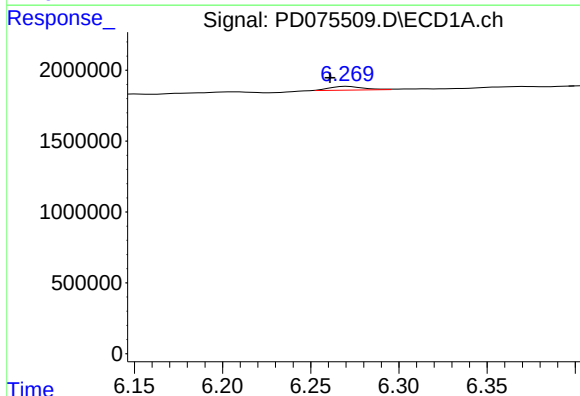
R.T.: 6.788 min
Delta R.T.: -0.026 min
Response: 1006974
Conc: 0.31 ng/ml

Instrument :
ECD_D
ClientSampleId :



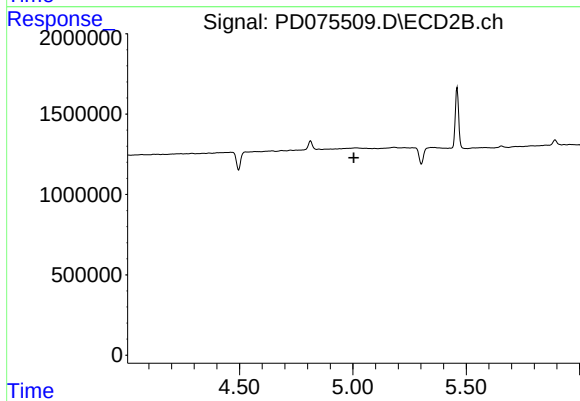
#15 Endosulfan II

R.T.: 5.892 min
Delta R.T.: -0.041 min
Response: 428472
Conc: 0.33 ng/ml



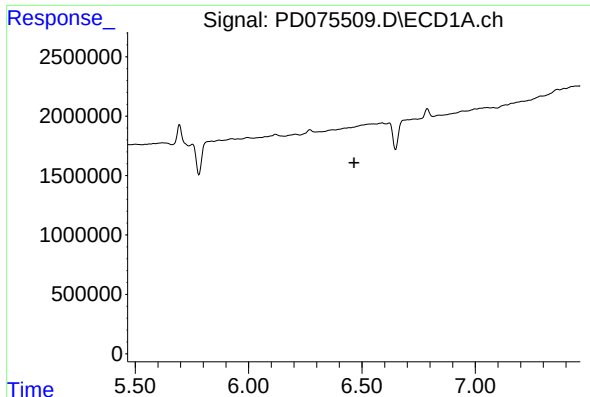
#22 Toxaphene-1

R.T.: 6.271 min
Delta R.T.: 0.010 min
Response: 345830
Conc: 15.03 ng/ml



#22 Toxaphene-1

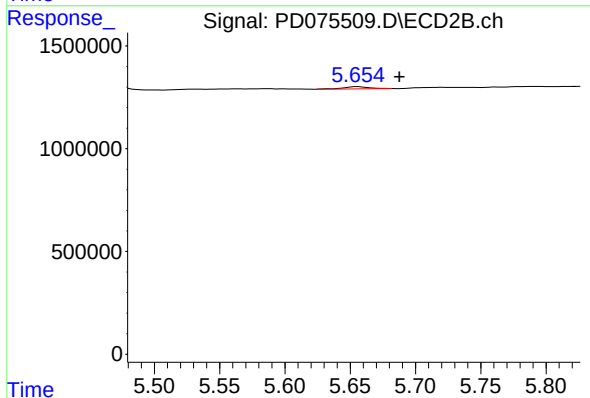
R.T.: 0.000 min
Exp R.T. : 5.005 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

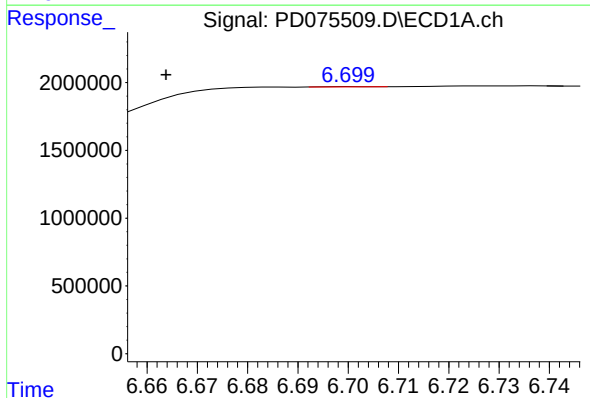
R.T.: 0.000 min
Exp R.T.: 6.465 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



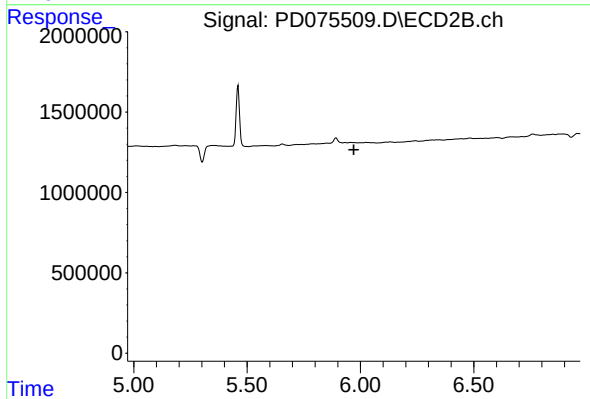
#23 Toxaphene-2

R.T.: 5.655 min
Delta R.T.: -0.032 min
Response: 149662
Conc: 18.74 ng/ml



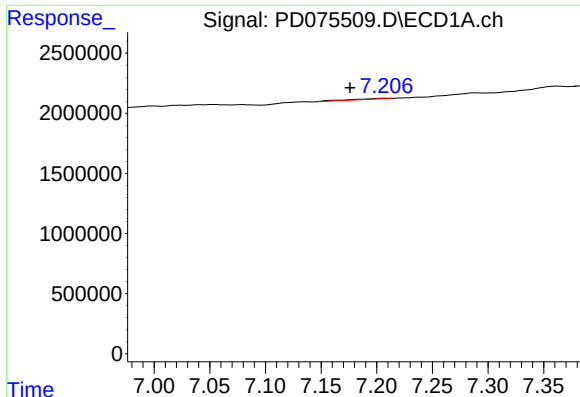
#24 Toxaphene-3

R.T.: 6.702 min
Delta R.T.: 0.038 min
Response: 9809
Conc: 0.47 ng/ml



#24 Toxaphene-3

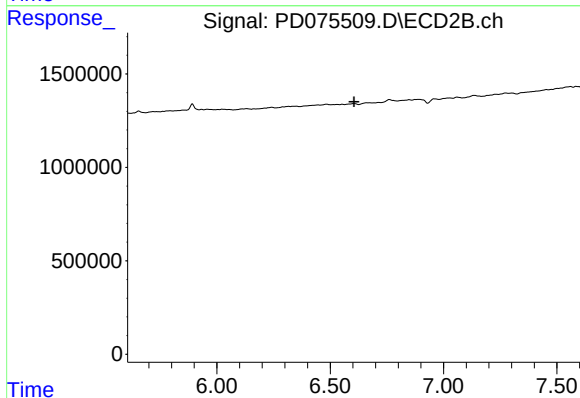
R.T.: 0.000 min
Exp R.T.: 5.971 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

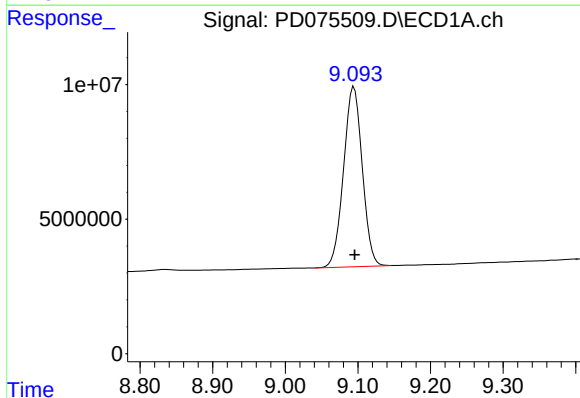
R.T.: 7.208 min
Delta R.T.: 0.032 min
Response: 223131
Conc: 3.42 ng/ml

Instrument :
ECD_D
ClientSampleId :



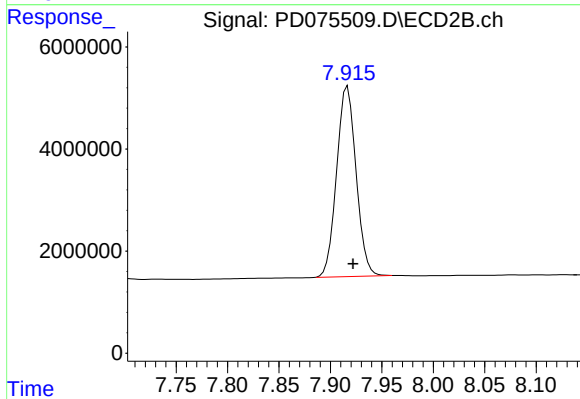
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 6.606 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 9.095 min
Delta R.T.: -0.001 min
Response: 119766642
Conc: 48.40 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.917 min
Delta R.T.: -0.005 min
Response: 49144399
Conc: 52.04 ng/ml