

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD051523\
 Data File : PD075464.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 May 2023 11:32
 Operator : AR\AJ
 Sample : 02592-14
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 15 21:55:48 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

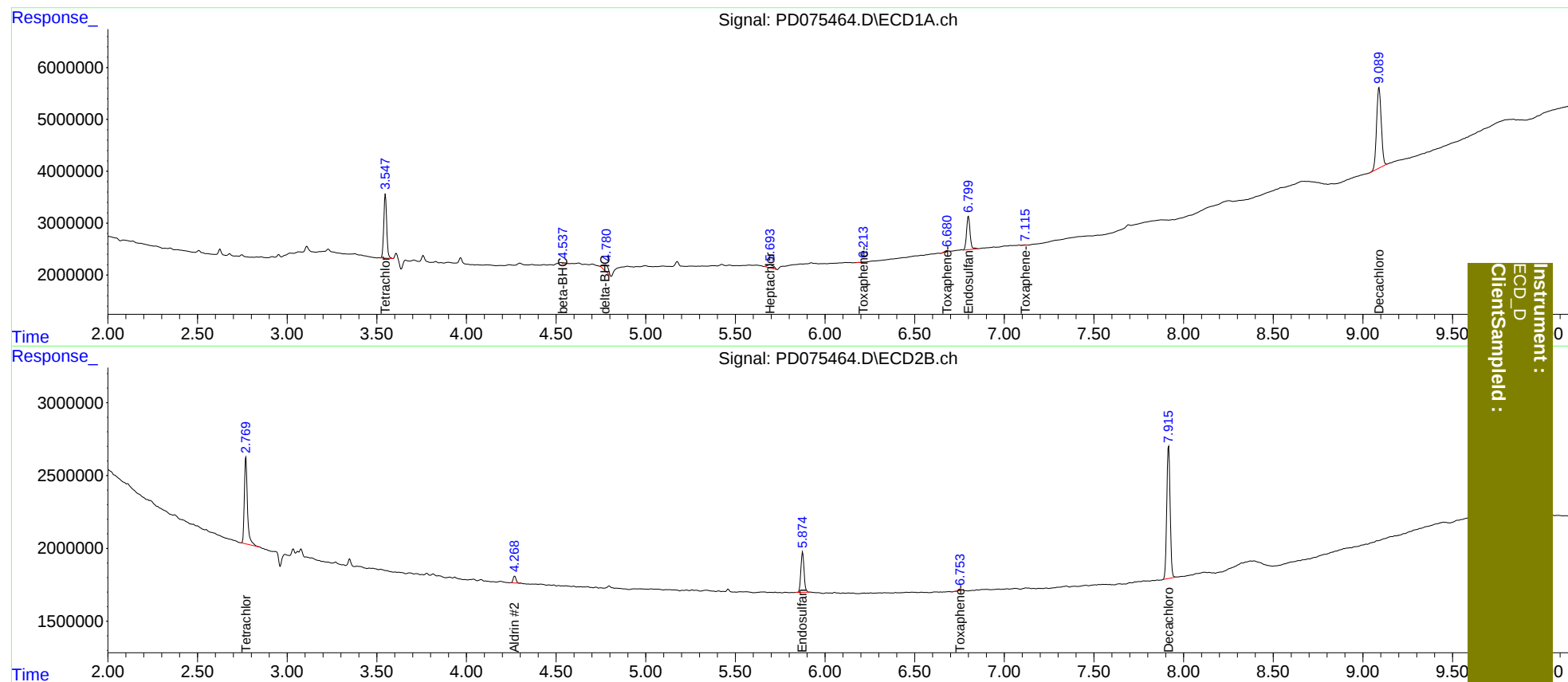
System Monitoring Compounds							
1)	SA Tetrachlo...	3.548	2.770	13880694	7124093	6.086	6.754
27)	SA Decachlor...	9.090	7.917	28227616	11972208	11.406	12.677
Target Compounds							
5)	MB Aldrin	5.294	4.269f	12577	530880	<MDL	0.358 #
6)	B beta-BHC	4.537	0.000	263237	0	0.160	N.D. #
7)	B delta-BHC	4.775	0.000	2469450	0	0.731	N.D. #
8)	B Heptachlo...	5.694	0.000	1555776	0	0.459	N.D. #
9)	A Endosulfan I	6.115	0.000	119866	0	<MDL	N.D. #
11)	B cis-Chlor...	6.041	0.000	48719	0	<MDL	N.D. #
12)	B 4,4'-DDE	6.215	0.000	24797	0	<MDL	N.D. #
13)	MA Dieldrin	6.372	0.000	39872	0	<MDL	N.D. #
14)	MA Endrin	6.631f	0.000	254869	0	<MDL	N.D. #
15)	B Endosulfa...	6.800	5.875f	8665432	3405397	2.691	2.662
16)	A 4,4'-DDD	6.762	0.000	11706	0	<MDL	N.D. #
17)	MA 4,4'-DDT	7.036	0.000	65239	0	<MDL	N.D. #
18)	B Endrin al...	6.941	0.000	116494	0	<MDL	N.D. #
19)	B Endosulfa...	7.117f	0.000	106025	0	<MDL	N.D. #
21)	B Endrin ke...	7.694	0.000	109204	0	<MDL	N.D. #
22)	Toxaphene-1	6.215f	0.000	24797	0	1.078	N.D. #
24)	Toxaphene-3	6.682	0.000	322792	0	15.303	N.D. #
25)	Toxaphene-4	7.117f	0.000	106025	0	1.626	N.D. #
26)	Toxaphene-5	0.000	6.755	0	95514	N.D.	2.630

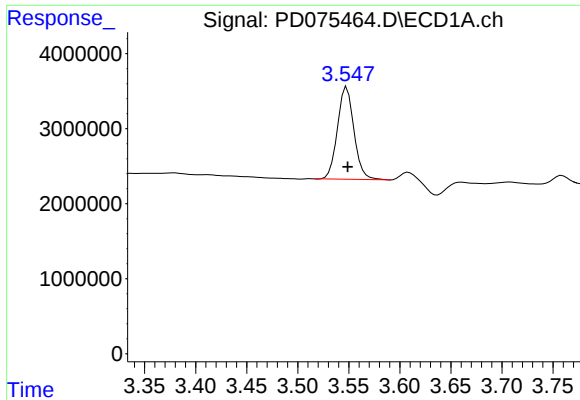
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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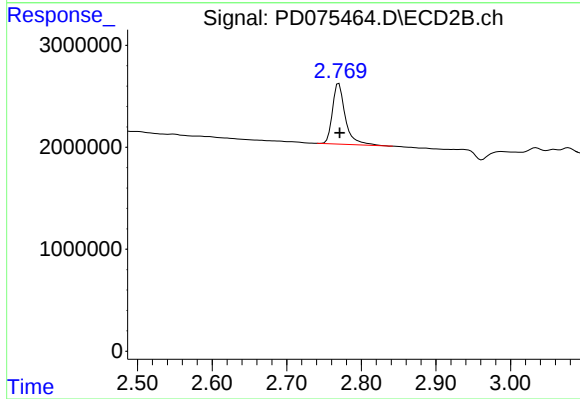




#1 Tetrachloro-m-xylene

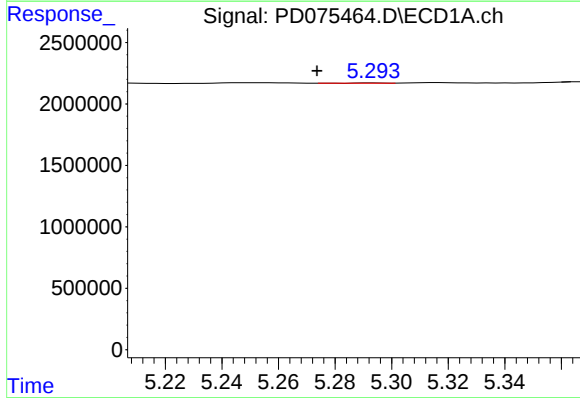
R.T.: 3.548 min
Delta R.T.: 0.000 min
Response: 13880694
Conc: 6.09 ng/ml

Instrument :
ECD_D
ClientSampleId :



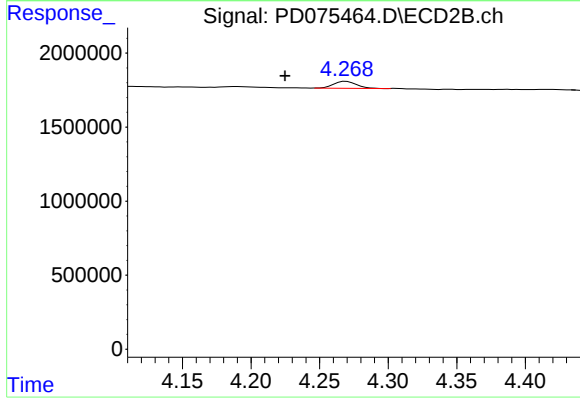
#1 Tetrachloro-m-xylene

R.T.: 2.770 min
Delta R.T.: -0.001 min
Response: 7124093
Conc: 6.75 ng/ml



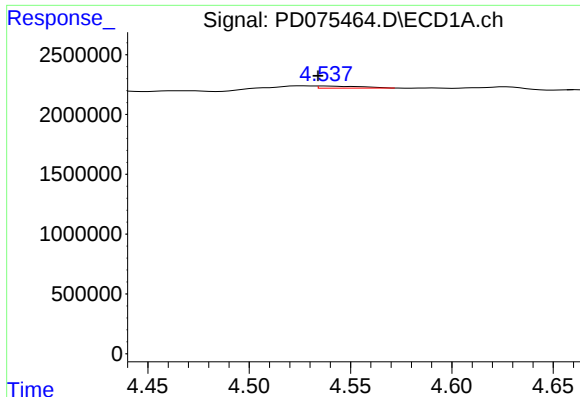
#5 Aldrin

R.T.: 5.294 min
Delta R.T.: 0.020 min
Response: 12577
Conc: N.D.



#5 Aldrin

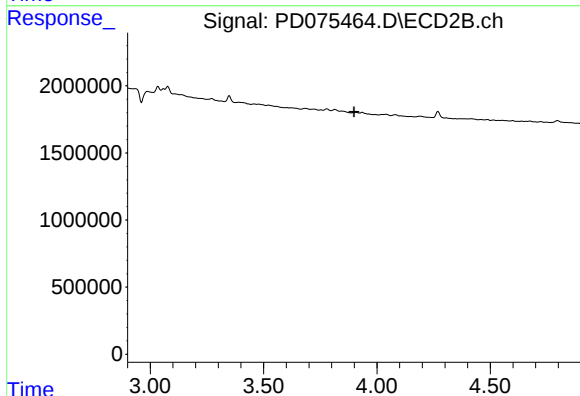
R.T.: 4.269 min
Delta R.T.: 0.044 min
Response: 530880
Conc: 0.36 ng/ml



#6 beta-BHC

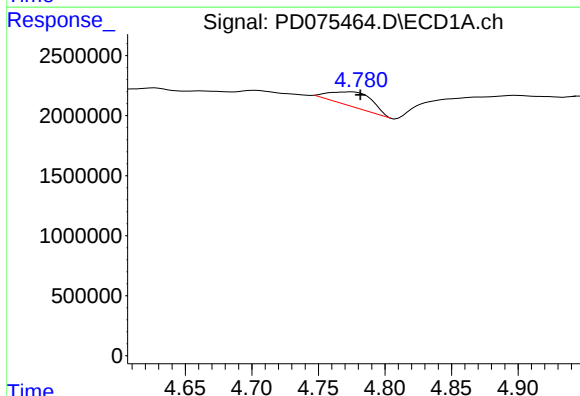
R.T.: 4.537 min
Delta R.T.: 0.003 min
Response: 263237
Conc: 0.16 ng/ml

Instrument :
ECD_D
ClientSampleId :



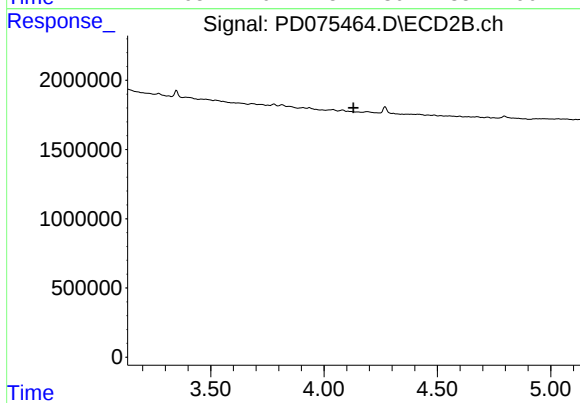
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 3.900 min
Response: 0
Conc: N.D.



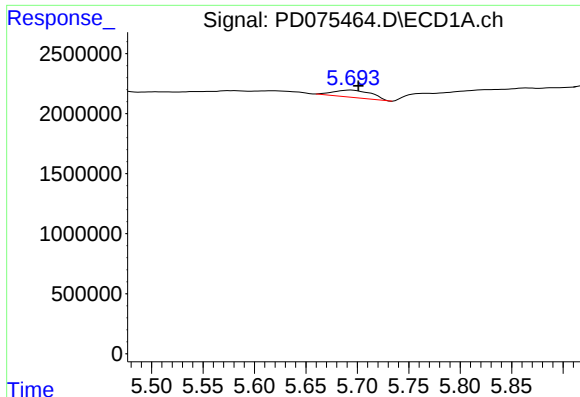
#7 delta-BHC

R.T.: 4.775 min
Delta R.T.: -0.007 min
Response: 2469450
Conc: 0.73 ng/ml



#7 delta-BHC

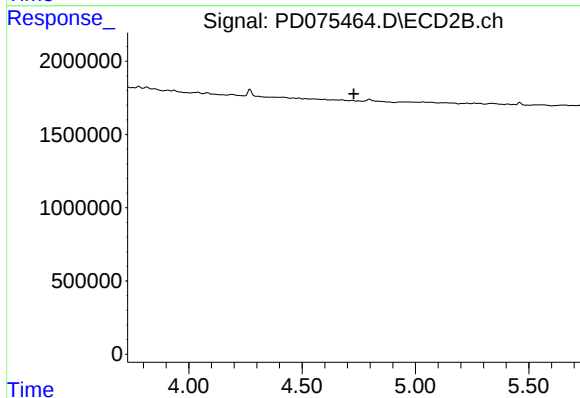
R.T.: 0.000 min
Exp R.T. : 4.130 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

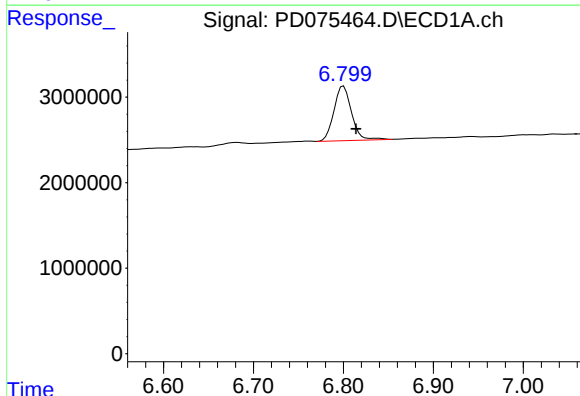
R.T.: 5.694 min
Delta R.T.: -0.007 min
Response: 1555776
Conc: 0.46 ng/ml

Instrument :
ECD_D
ClientSampleId :



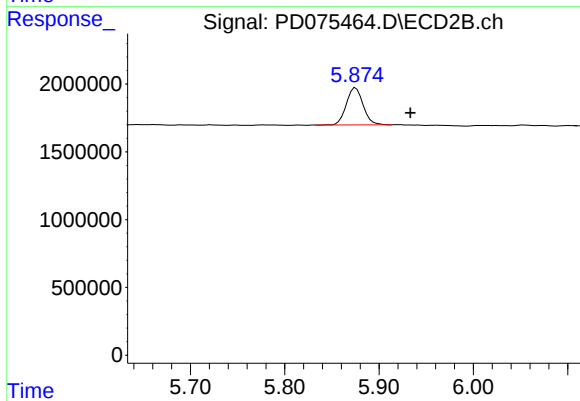
#8 Heptachlor epoxide

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



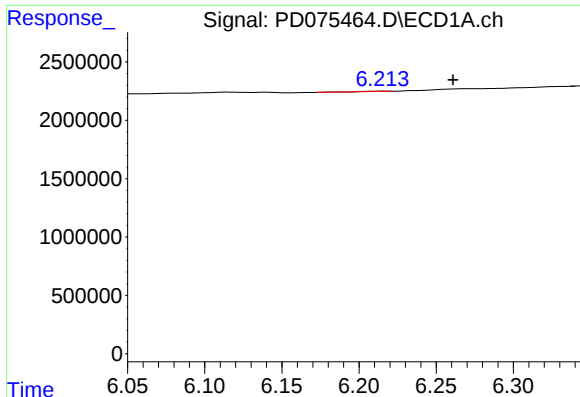
#15 Endosulfan II

R.T.: 6.800 min
Delta R.T.: -0.014 min
Response: 8665432
Conc: 2.69 ng/ml



#15 Endosulfan II

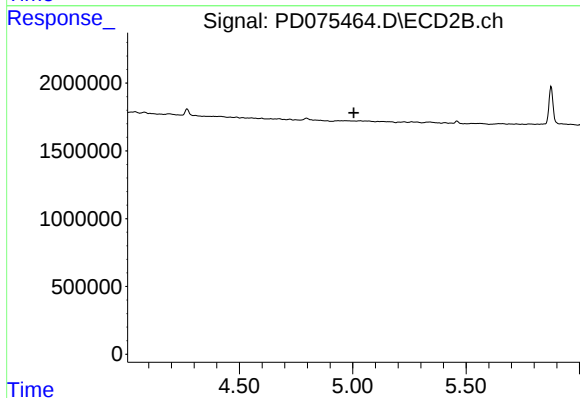
R.T.: 5.875 min
Delta R.T.: -0.058 min
Response: 3405397
Conc: 2.66 ng/ml



#22 Toxaphene-1

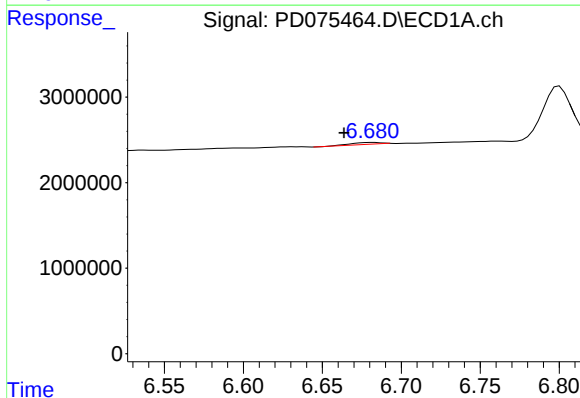
R.T.: 6.215 min
Delta R.T.: -0.046 min
Response: 24797
Conc: 1.08 ng/ml

Instrument :
ECD_D
ClientSampleId :



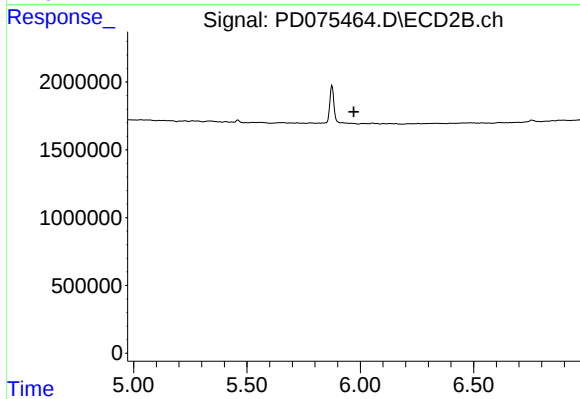
#22 Toxaphene-1

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



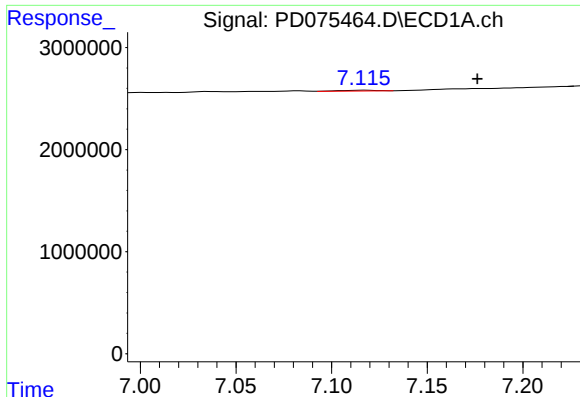
#24 Toxaphene-3

R.T.: 6.682 min
Delta R.T.: 0.018 min
Response: 322792
Conc: 15.30 ng/ml



#24 Toxaphene-3

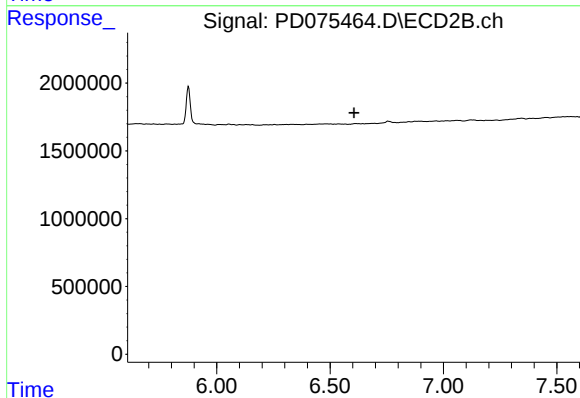
R.T.: 0.000 min
Exp R.T. : 5.971 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

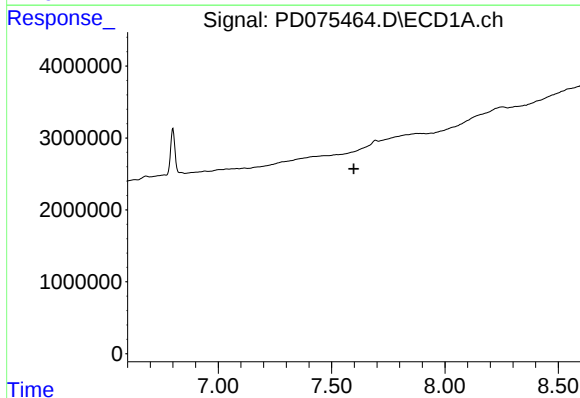
R.T.: 7.117 min
Delta R.T.: -0.059 min
Response: 106025
Conc: 1.63 ng/ml

Instrument :
ECD_D
ClientSampleId :



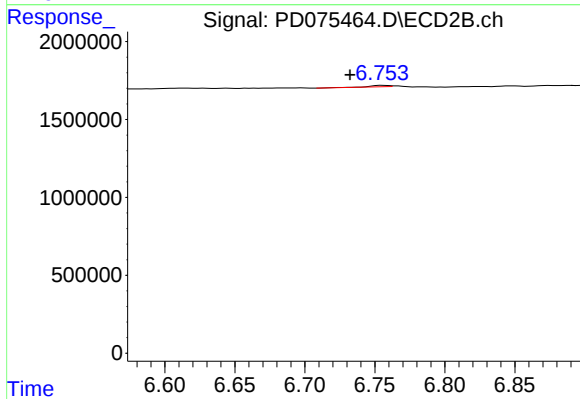
#25 Toxaphene-4

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



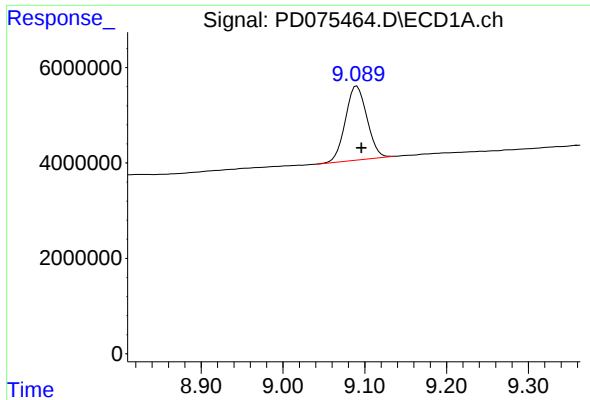
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.598 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

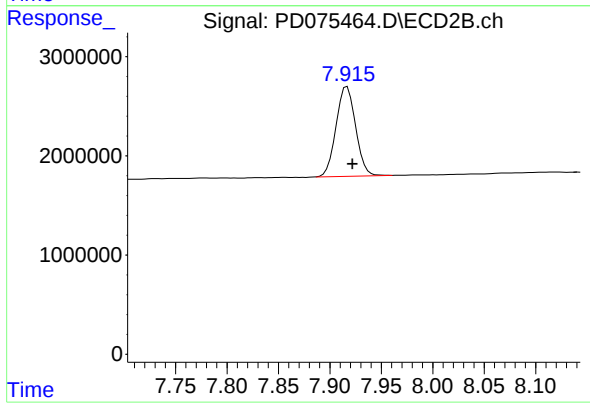
R.T.: 6.755 min
Delta R.T.: 0.023 min
Response: 95514
Conc: 2.63 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.090 min
Delta R.T.: -0.006 min
Response: 28227616
Conc: 11.41 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 7.917 min
Delta R.T.: -0.005 min
Response: 11972208
Conc: 12.68 ng/ml