

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD051523\
 Data File : PD075471.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 May 2023 13:11
 Operator : AR\AJ
 Sample : 02592-22
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 15 22:02:21 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

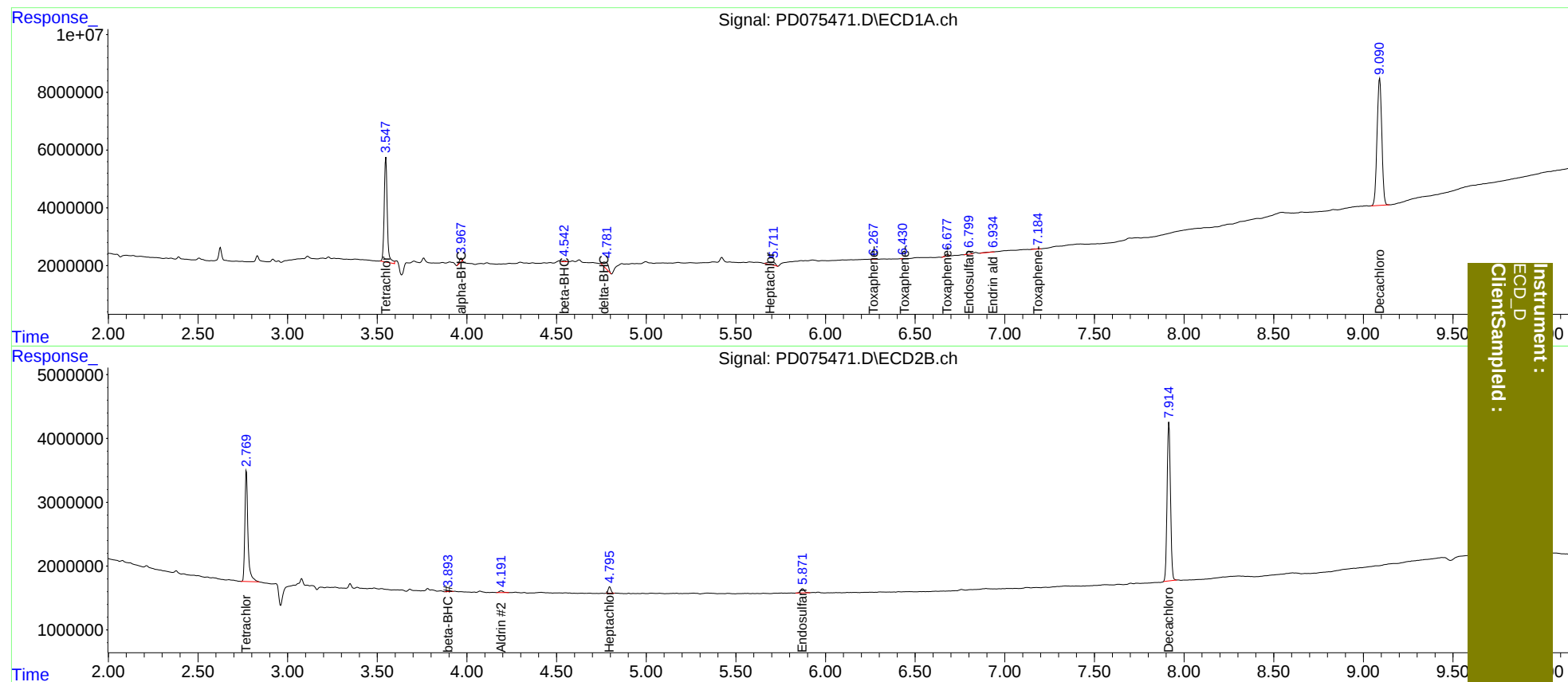
System Monitoring Compounds							
1)	SA Tetrachlo...	3.548	2.770	42784125	20773245	18.758	19.695
27)	SA Decachlor...	9.091	7.916	81033188	32500126	32.744	34.414
Target Compounds							
2)	A alpha-BHC	3.968f	0.000	1214764	0	0.316	N.D. #
3)	MA gamma-BHC...	4.366f	0.000	171782	0	<MDL	N.D. #
4)	MA Heptachlor	4.923	0.000	122232	0	<MDL	N.D. #
5)	MB Aldrin	5.247f	4.192f	92530	457158	<MDL	0.308 #
6)	B beta-BHC	4.544	3.895	490267	248001	0.299	0.341
7)	B delta-BHC	4.767	0.000	4027223	0	1.191	N.D. #
8)	B Heptachlo...	5.691	4.796f	2817909	1074720	0.831	0.771
9)	A Endosulfan I	6.097	0.000	54079	0	<MDL	N.D. #
10)	B trans-Chl...	5.983	0.000	171403	0	<MDL	N.D. #
11)	B cis-Chlor...	6.012	0.000	12109	0	<MDL	N.D. #
12)	B 4,4'-DDE	6.245f	0.000	38066	0	<MDL	N.D. #
13)	MA Dieldrin	6.358	0.000	11368	0	<MDL	N.D. #
14)	MA Endrin	6.586	0.000	42322	0	<MDL	N.D. #
15)	B Endosulfa...	6.801	5.872f	1384175	1018330	0.430	0.796 #
17)	MA 4,4'-DDT	7.040	0.000	39309	0	<MDL	N.D. #
18)	B Endrin al...	6.936	0.000	277069	0	0.117	N.D. #
19)	B Endosulfa...	7.187	0.000	209427	0	<MDL	N.D. #
20)	A Methoxychlor	7.518	0.000	49728	0	<MDL	N.D. #
22)	Toxaphene-1	6.269	0.000	83665	0	3.637	N.D. #
23)	Toxaphene-2	6.431	0.000	5672	0	0.190	N.D. #
24)	Toxaphene-3	6.680	0.000	797440	0	37.804	N.D. #
25)	Toxaphene-4	7.187	0.000	209427	0	3.212	N.D. #

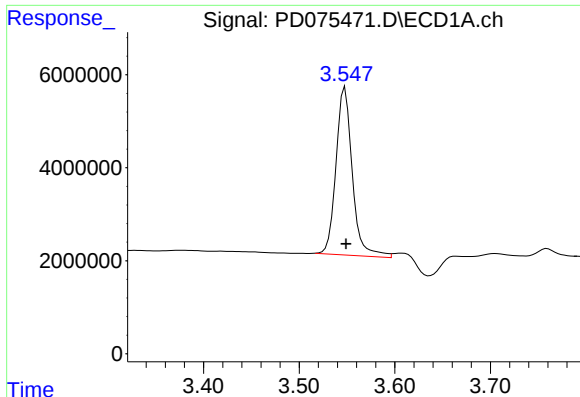
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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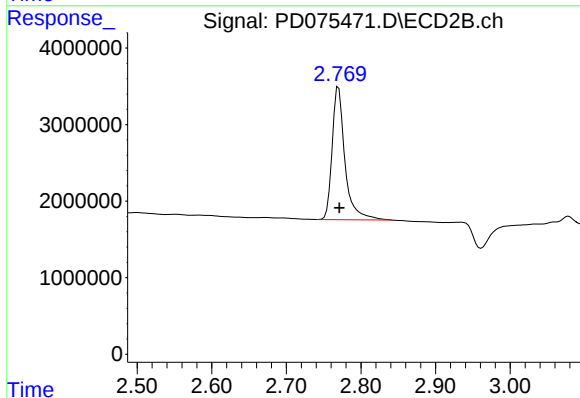




#1 Tetrachloro-m-xylene

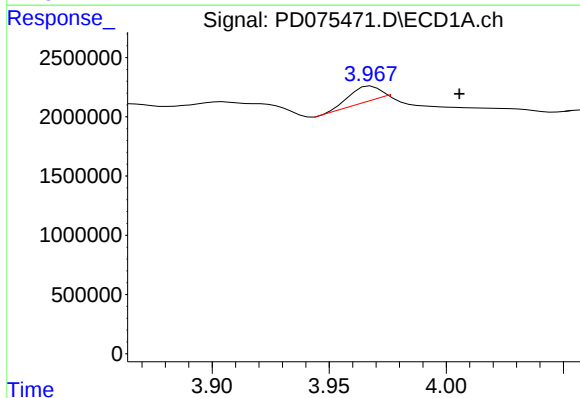
R.T.: 3.548 min
Delta R.T.: -0.001 min
Response: 42784125
Conc: 18.76 ng/ml

Instrument :
ECD_D
ClientSampleId :



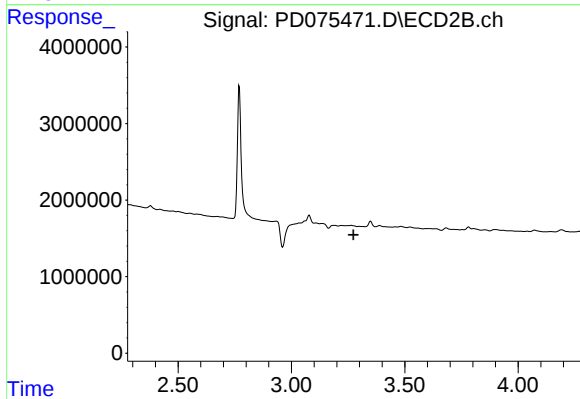
#1 Tetrachloro-m-xylene

R.T.: 2.770 min
Delta R.T.: 0.000 min
Response: 20773245
Conc: 19.70 ng/ml



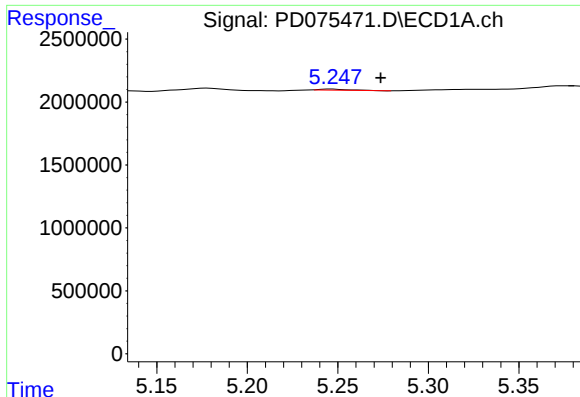
#2 alpha-BHC

R.T.: 3.968 min
Delta R.T.: -0.038 min
Response: 1214764
Conc: 0.32 ng/ml



#2 alpha-BHC

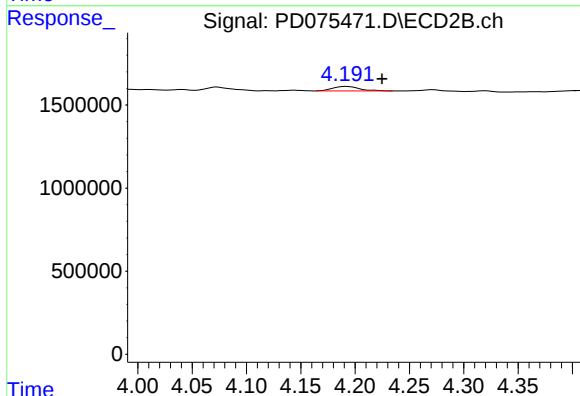
R.T.: 0.000 min
Exp R.T. : 3.274 min
Response: 0
Conc: N.D.



#5 Aldrin

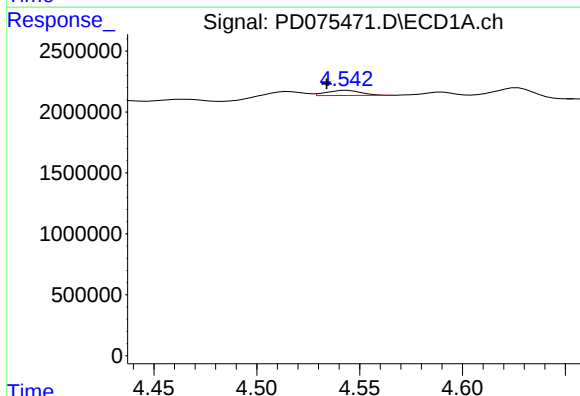
R.T.: 5.247 min
Delta R.T.: -0.027 min
Response: 92530
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



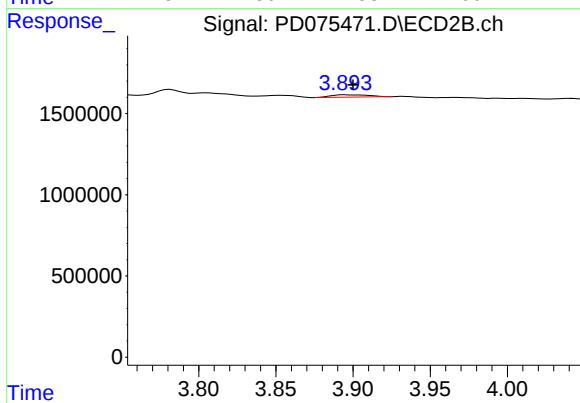
#5 Aldrin

R.T.: 4.192 min
Delta R.T.: -0.033 min
Response: 457158
Conc: 0.31 ng/ml



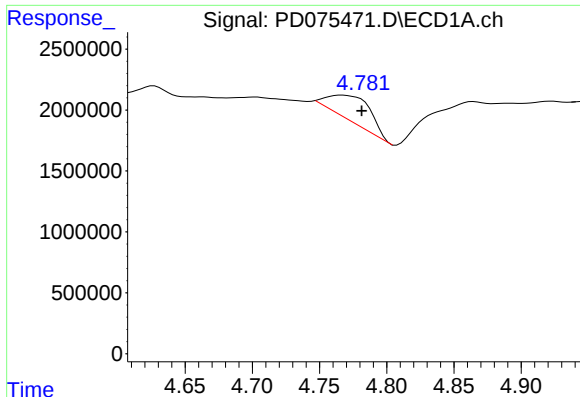
#6 beta-BHC

R.T.: 4.544 min
Delta R.T.: 0.010 min
Response: 490267
Conc: 0.30 ng/ml



#6 beta-BHC

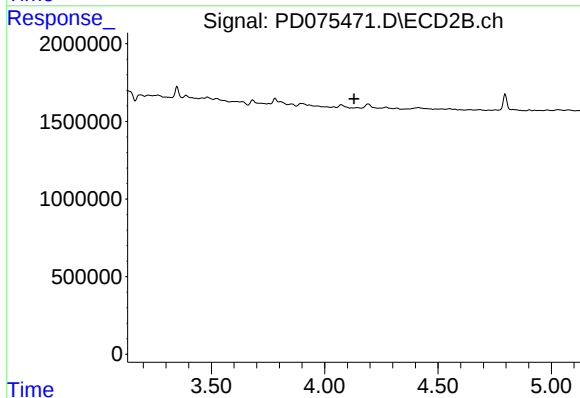
R.T.: 3.895 min
Delta R.T.: -0.005 min
Response: 248001
Conc: 0.34 ng/ml



#7 delta-BHC

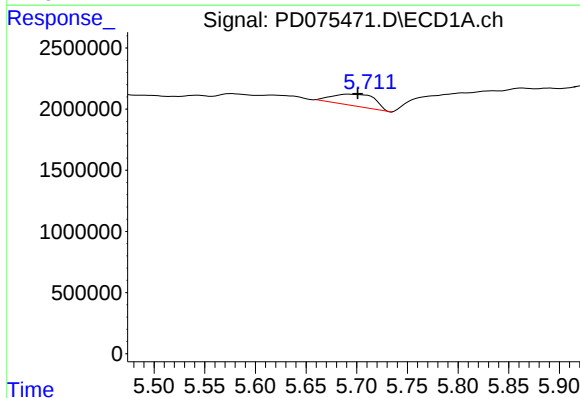
R.T.: 4.767 min
Delta R.T.: -0.015 min
Response: 4027223
Conc: 1.19 ng/ml

Instrument :
ECD_D
ClientSampleId :



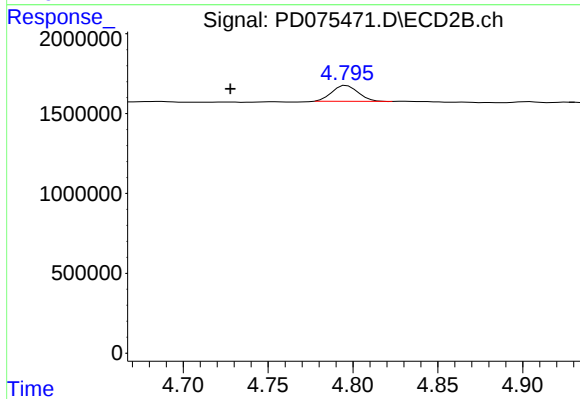
#7 delta-BHC

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



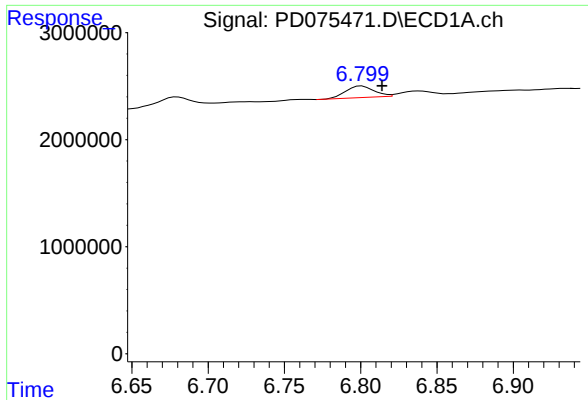
#8 Heptachlor epoxide

R.T.: 5.691 min
Delta R.T.: -0.010 min
Response: 2817909
Conc: 0.83 ng/ml



#8 Heptachlor epoxide

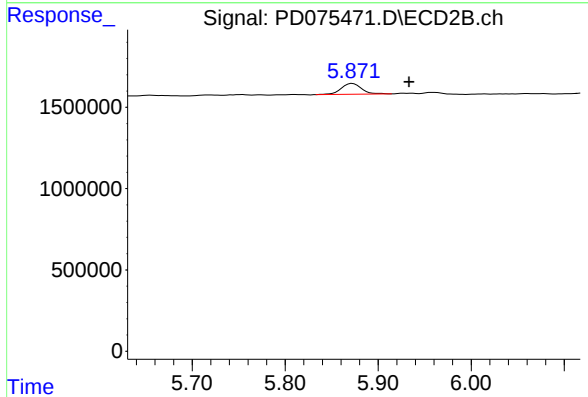
R.T.: 4.796 min
Delta R.T.: 0.069 min
Response: 1074720
Conc: 0.77 ng/ml



#15 Endosulfan II

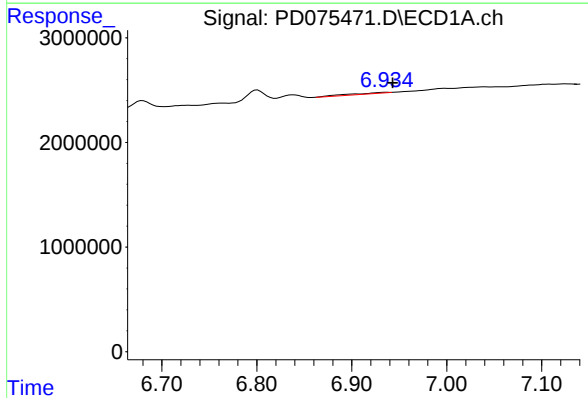
R.T.: 6.801 min
Delta R.T.: -0.013 min
Response: 1384175
Conc: 0.43 ng/ml

Instrument :
ECD_D
ClientSampleId :



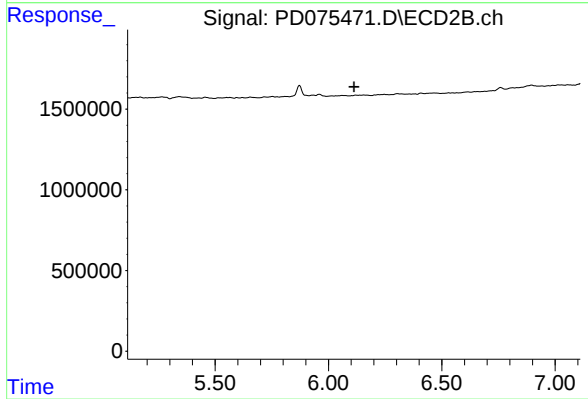
#15 Endosulfan II

R.T.: 5.872 min
Delta R.T.: -0.061 min
Response: 1018330
Conc: 0.80 ng/ml



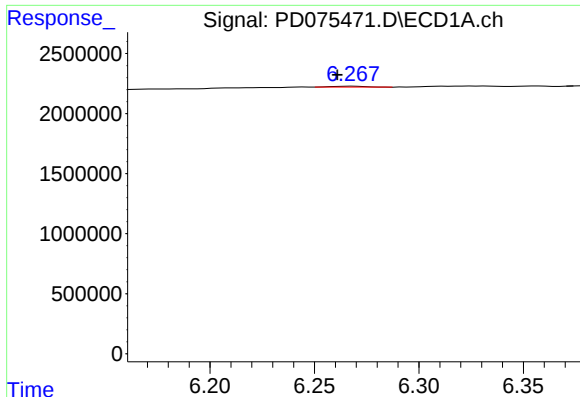
#18 Endrin aldehyde

R.T.: 6.936 min
Delta R.T.: -0.007 min
Response: 277069
Conc: 0.12 ng/ml



#18 Endrin aldehyde

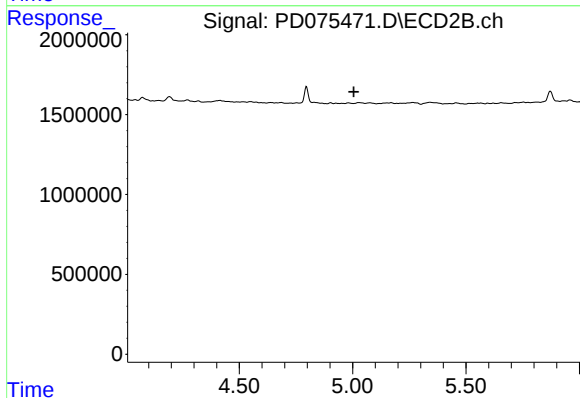
R.T.: 0.000 min
Exp R.T. : 6.113 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

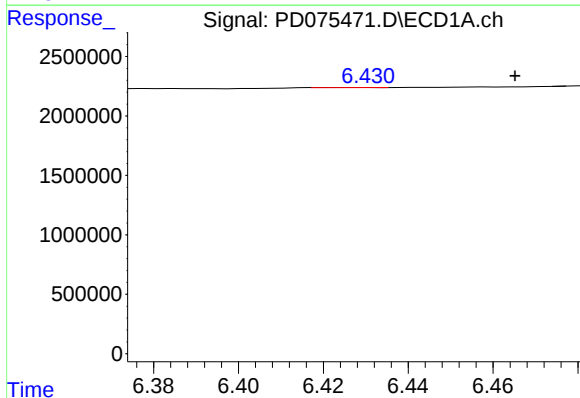
R.T.: 6.269 min
Delta R.T.: 0.008 min
Response: 83665
Conc: 3.64 ng/ml

Instrument :
ECD_D
ClientSampleId :



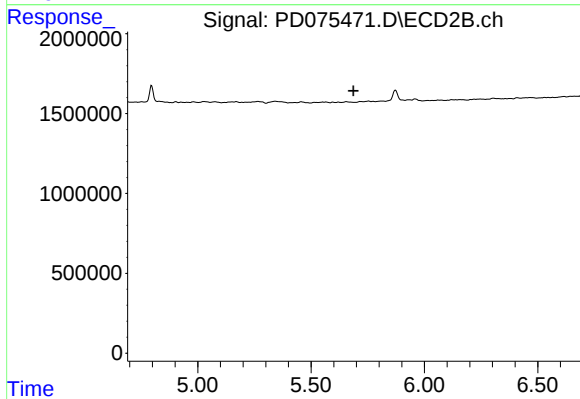
#22 Toxaphene-1

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



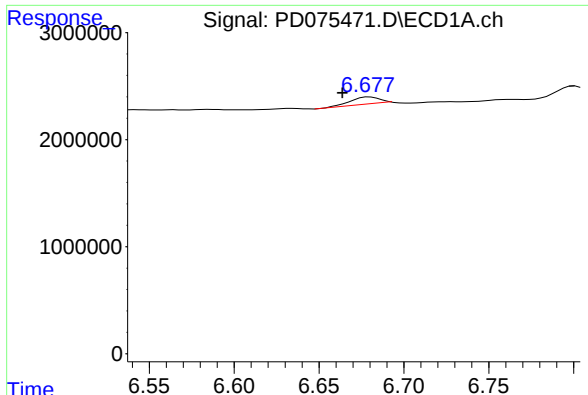
#23 Toxaphene-2

R.T.: 6.431 min
Delta R.T.: -0.035 min
Response: 5672
Conc: 0.19 ng/ml



#23 Toxaphene-2

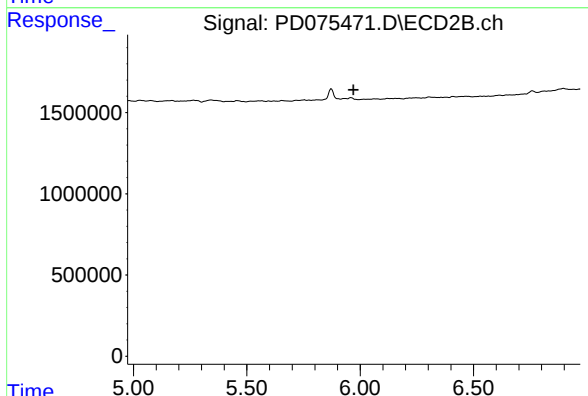
R.T.: 0.000 min
Exp R.T. : 5.688 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

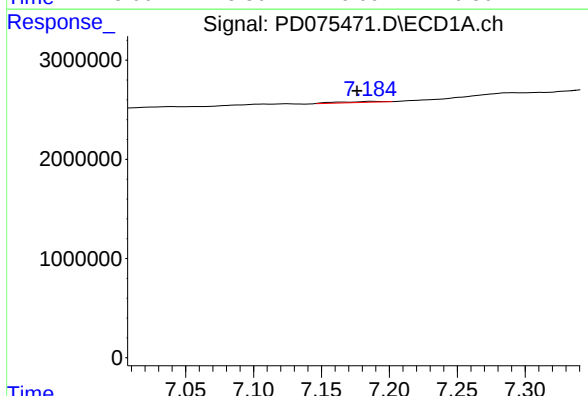
R.T.: 6.680 min
Delta R.T.: 0.016 min
Response: 797440
Conc: 37.80 ng/ml

Instrument :
ECD_D
ClientSampleId :



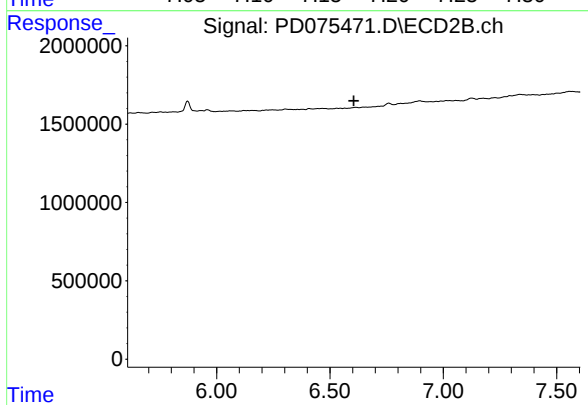
#24 Toxaphene-3

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



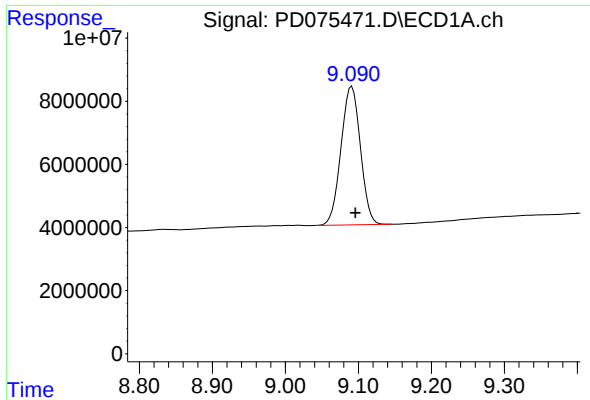
#25 Toxaphene-4

R.T.: 7.187 min
Delta R.T.: 0.011 min
Response: 209427
Conc: 3.21 ng/ml



#25 Toxaphene-4

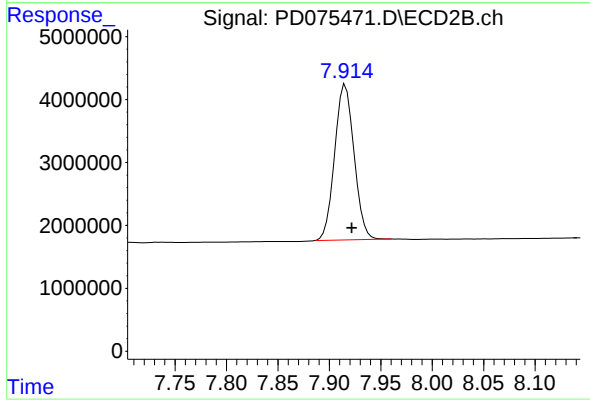
R.T.: 0.000 min
Exp R.T. : 6.606 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 9.091 min
Delta R.T.: -0.005 min
Response: 81033188
Conc: 32.74 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 7.916 min
Delta R.T.: -0.006 min
Response: 32500126
Conc: 34.41 ng/ml