

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD051523\
 Data File : PD075453.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 May 2023 08:36
 Operator : AR\AJ
 Sample : PB152767BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 15 21:44:22 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

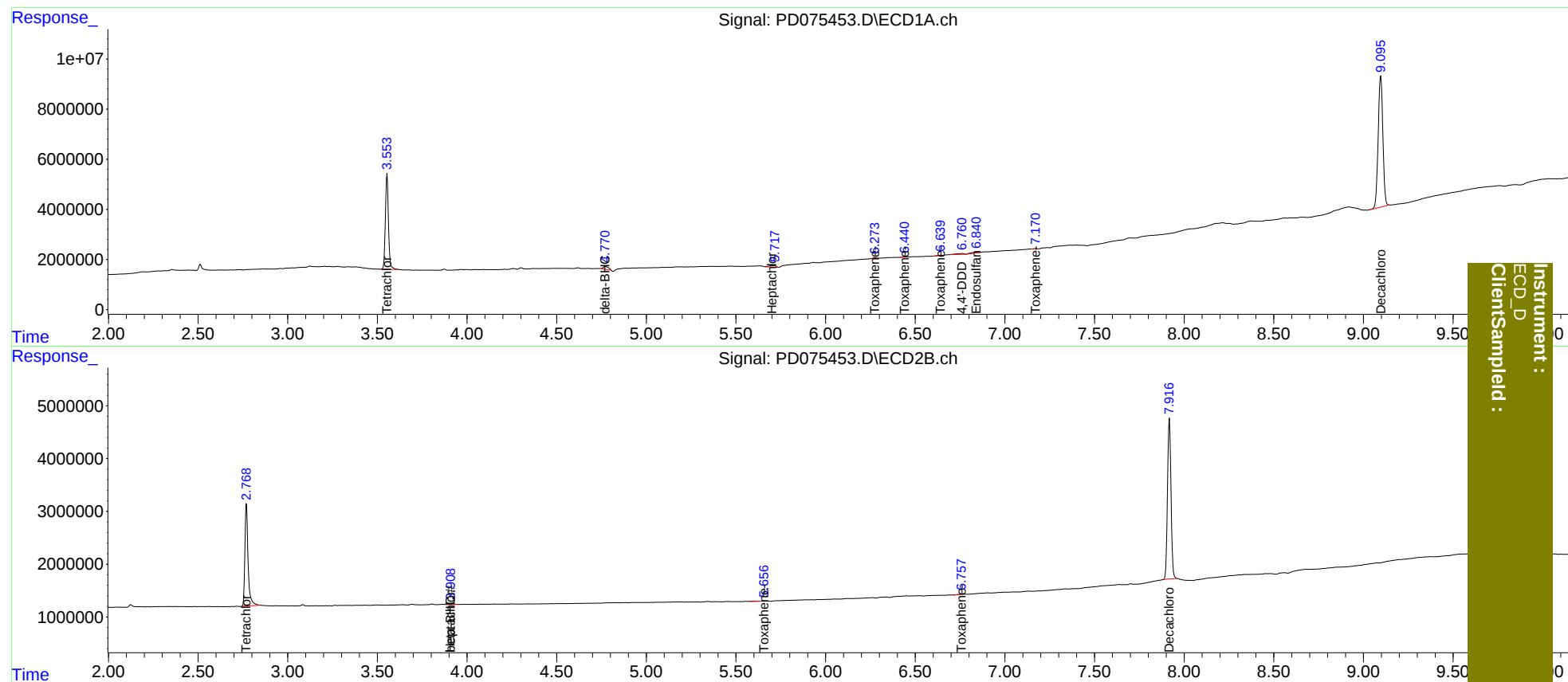
System Monitoring Compounds							
1)	SA Tetrachlo...	3.554	2.770	45277872	23941818	19.851	22.699
2)	SA Decachlor...	9.097	7.918	95328785	41024358	38.521	43.440
Target Compounds							
2)	A alpha-BHC	3.999	0.000	119149	0	<MDL	N.D. #
4)	MA Heptachlor	4.925	3.910f	51301	293472	<MDL	0.201 #
5)	MB Aldrin	5.248f	0.000	41106	0	<MDL	N.D. #
6)	B beta-BHC	4.530	3.910	11354	293472	<MDL	0.403 #
7)	B delta-BHC	4.772	0.000	2245077	0	0.664	N.D. #
8)	B Heptachlo...	5.702	0.000	1544861	0	0.456	N.D. #
10)	B trans-Chl...	5.934	0.000	254438	0	<MDL	N.D. #
12)	B 4,4'-DDE	6.276f	0.000	320622	0	<MDL	N.D. #
13)	MA Dieldrin	6.381	0.000	146048	0	<MDL	N.D. #
14)	MA Endrin	6.593	5.656	-3241	76137	N.D.	<MDL
15)	B Endosulfa...	6.843	0.000	969745	0	0.301	N.D. #
16)	A 4,4'-DDD	6.763	0.000	1088973	0	0.451	N.D. #
18)	B Endrin al...	6.894f	0.000	80223	0	<MDL	N.D. #
19)	B Endosulfa...	7.172	0.000	160422	0	<MDL	N.D. #
21)	B Endrin ke...	7.696	0.000	18949	0	<MDL	N.D. #
22)	Toxaphene-1	6.276	0.000	320622	0	13.936	N.D. #
23)	Toxaphene-2	6.443	5.656	48719	76137	1.633	9.535 #
24)	Toxaphene-3	6.641	0.000	107840	0	5.112	N.D. #
25)	Toxaphene-4	7.172	0.000	160422	0	2.461	N.D. #
26)	Toxaphene-5	0.000	6.760	0	142286	N.D.	3.918

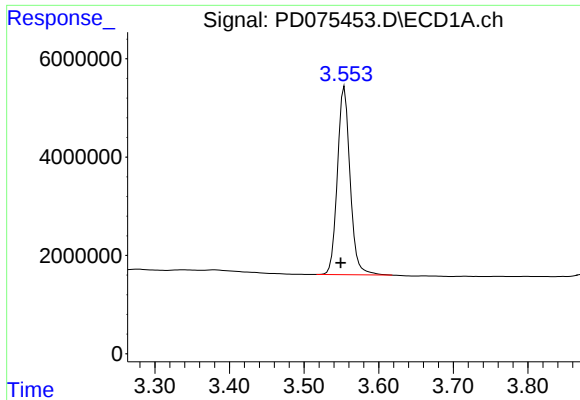
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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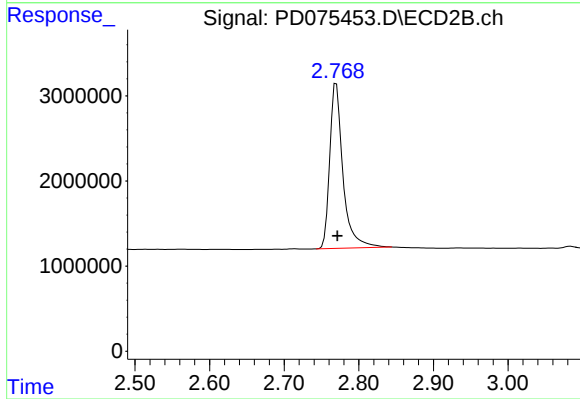




#1 Tetrachloro-m-xylene

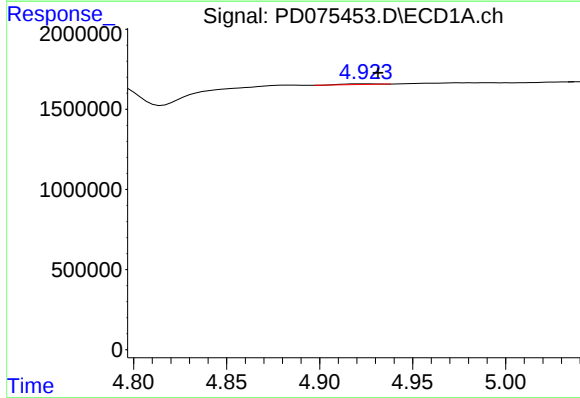
R.T.: 3.554 min
Delta R.T.: 0.005 min
Response: 45277872
Conc: 19.85 ng/ml

Instrument :
ECD_D
ClientSampleId :



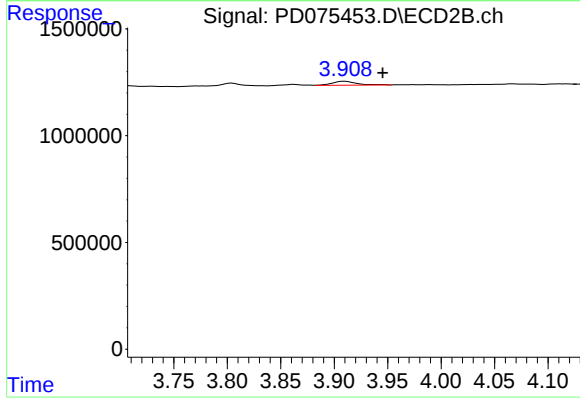
#1 Tetrachloro-m-xylene

R.T.: 2.770 min
Delta R.T.: -0.001 min
Response: 23941818
Conc: 22.70 ng/ml



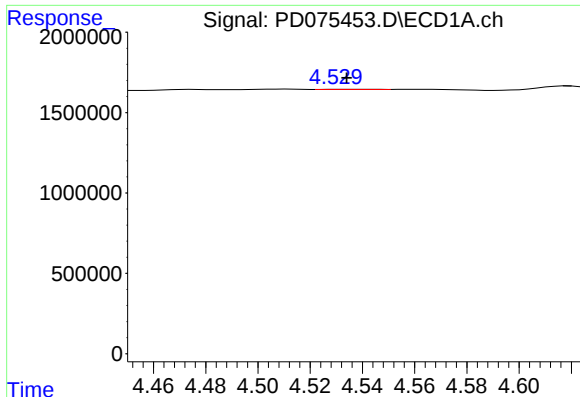
#4 Heptachlor

R.T.: 4.925 min
Delta R.T.: -0.006 min
Response: 51301
Conc: N.D.



#4 Heptachlor

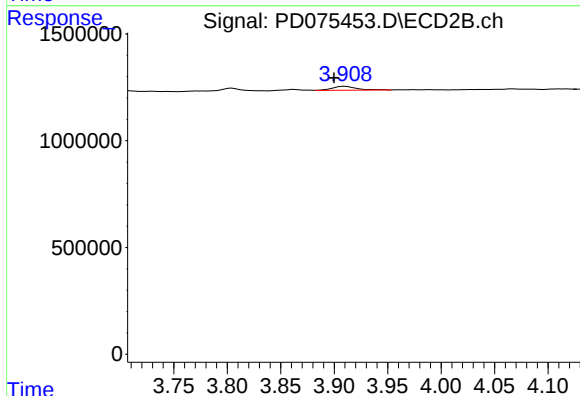
R.T.: 3.910 min
Delta R.T.: -0.036 min
Response: 293472
Conc: 0.20 ng/ml



#6 beta-BHC

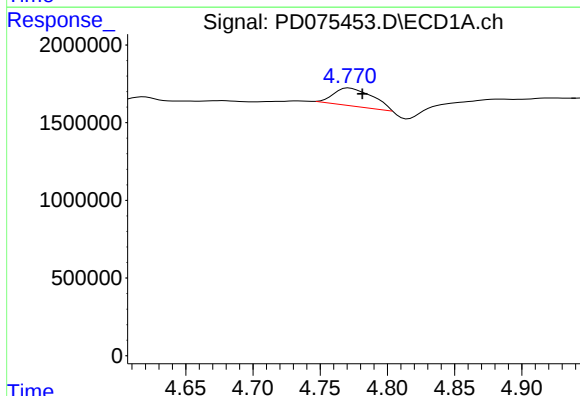
R.T.: 4.530 min
Delta R.T.: -0.004 min
Response: 11354
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



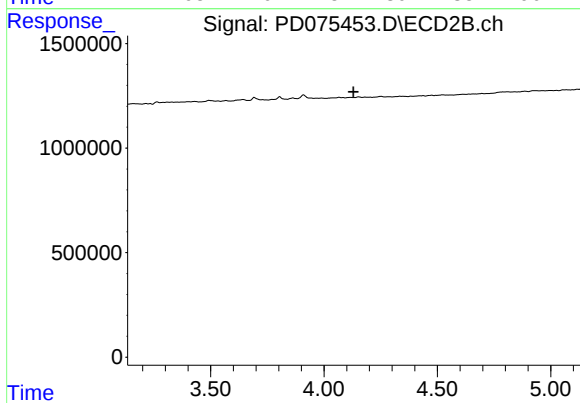
#6 beta-BHC

R.T.: 3.910 min
Delta R.T.: 0.010 min
Response: 293472
Conc: 0.40 ng/ml



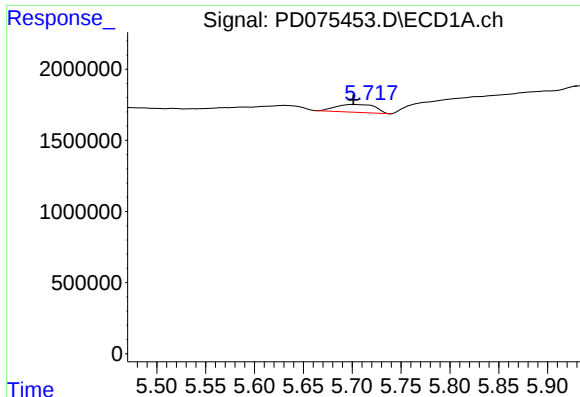
#7 delta-BHC

R.T.: 4.772 min
Delta R.T.: -0.010 min
Response: 2245077
Conc: 0.66 ng/ml



#7 delta-BHC

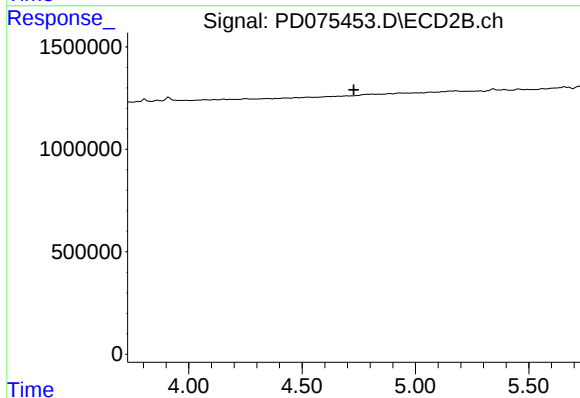
R.T.: 0.000 min
Exp R.T. : 4.130 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

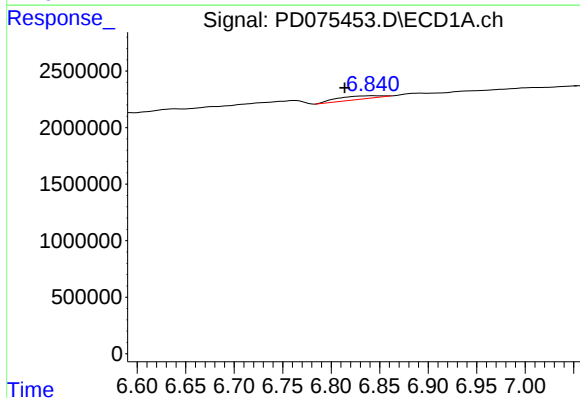
R.T.: 5.702 min
Delta R.T.: 0.000 min
Response: 1544861
Conc: 0.46 ng/ml

Instrument :
ECD_D
ClientSampleId :



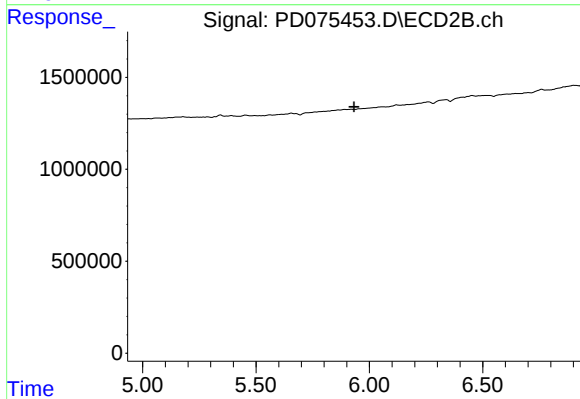
#8 Heptachlor epoxide

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



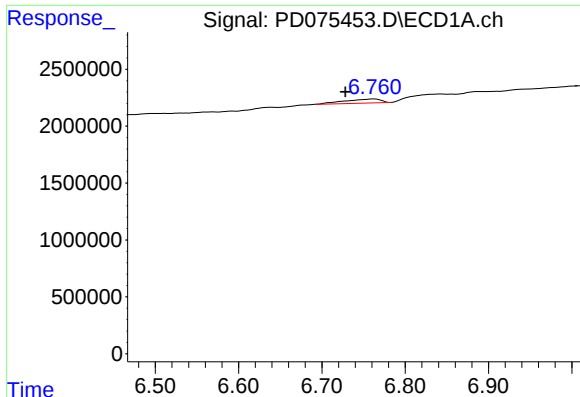
#15 Endosulfan II

R.T.: 6.843 min
Delta R.T.: 0.029 min
Response: 969745
Conc: 0.30 ng/ml



#15 Endosulfan II

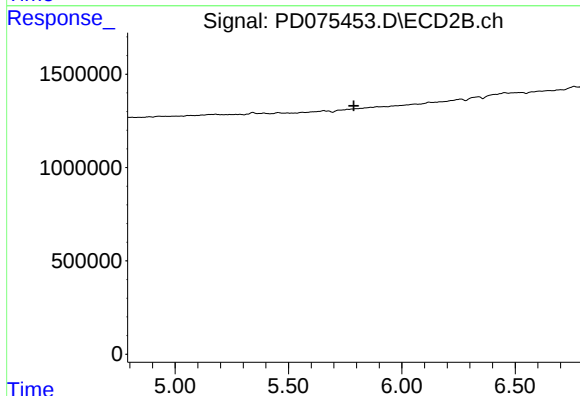
R.T.: 0.000 min
Exp R.T. : 5.933 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

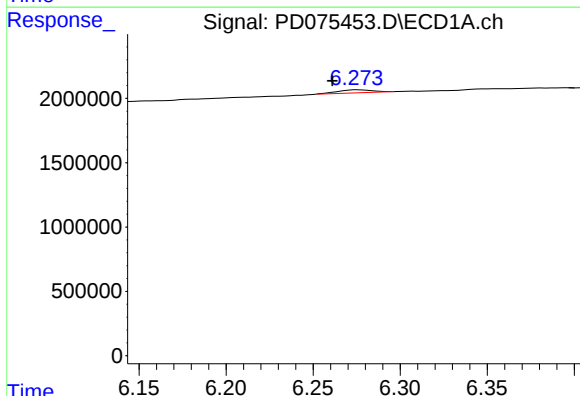
R.T.: 6.763 min
Delta R.T.: 0.035 min
Response: 1088973
Conc: 0.45 ng/ml

Instrument :
ECD_D
ClientSampleId :



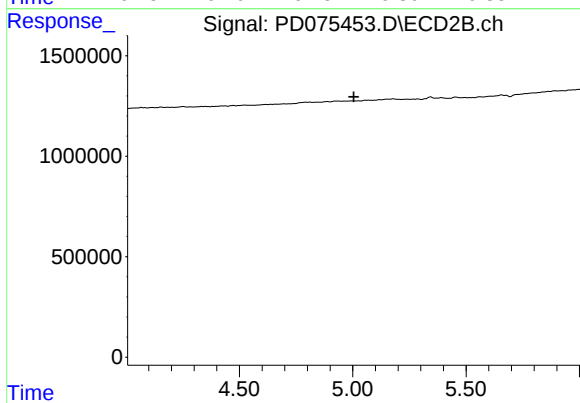
#16 4,4'-DDD

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



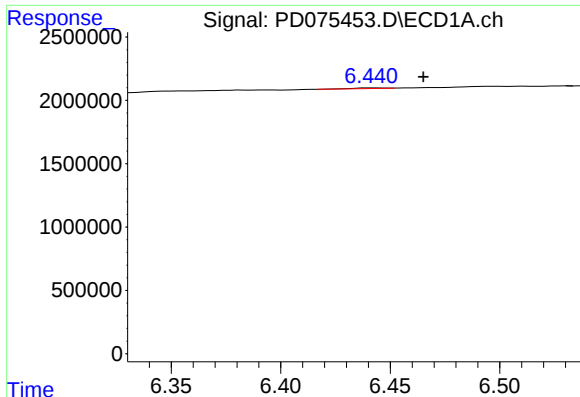
#22 Toxaphene-1

R.T.: 6.276 min
Delta R.T.: 0.015 min
Response: 320622
Conc: 13.94 ng/ml



#22 Toxaphene-1

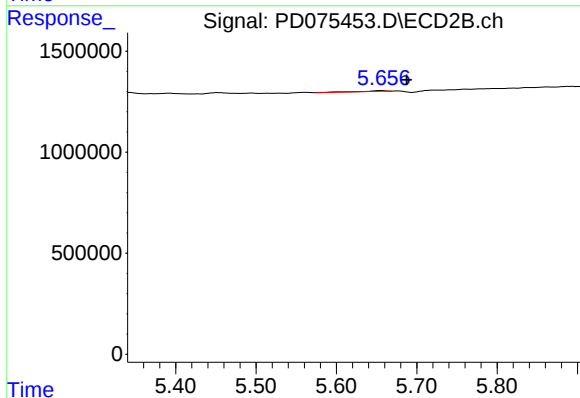
R.T.: 0.000 min
Exp R.T. : 5.005 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

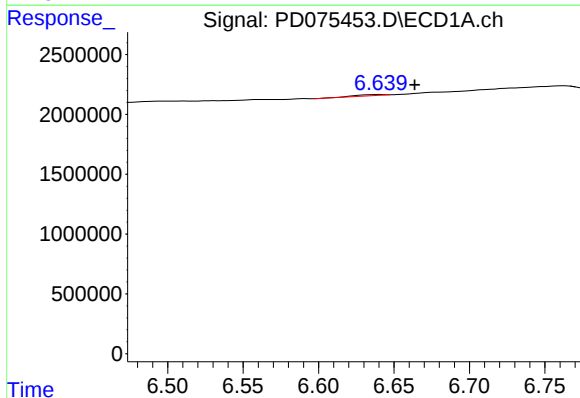
R.T.: 6.443 min
Delta R.T.: -0.022 min
Response: 48719
Conc: 1.63 ng/ml

Instrument :
ECD_D
ClientSampleId :



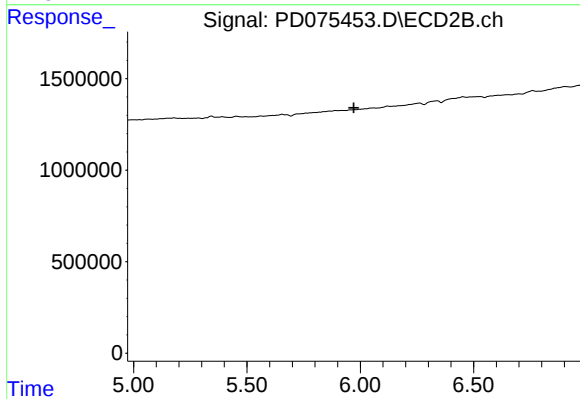
#23 Toxaphene-2

R.T.: 5.656 min
Delta R.T.: -0.031 min
Response: 76137
Conc: 9.54 ng/ml



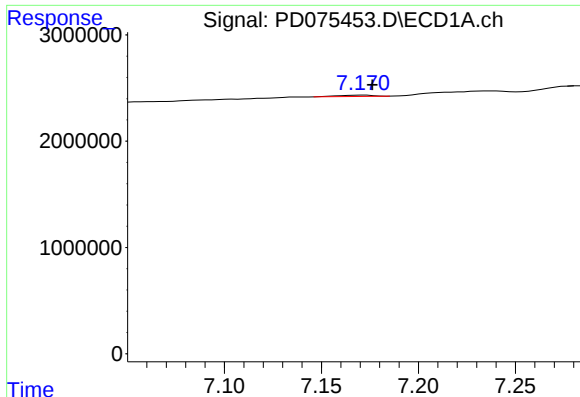
#24 Toxaphene-3

R.T.: 6.641 min
Delta R.T.: -0.023 min
Response: 107840
Conc: 5.11 ng/ml



#24 Toxaphene-3

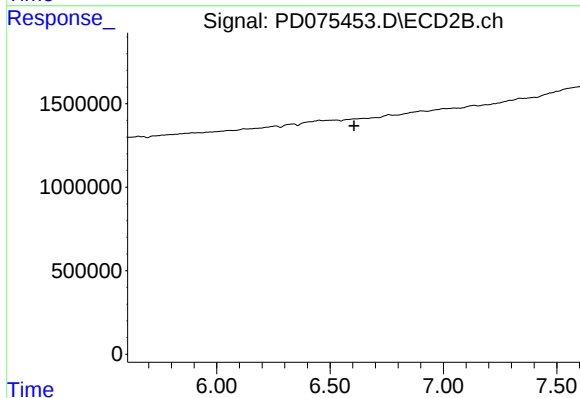
R.T.: 0.000 min
Exp R.T.: 5.971 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

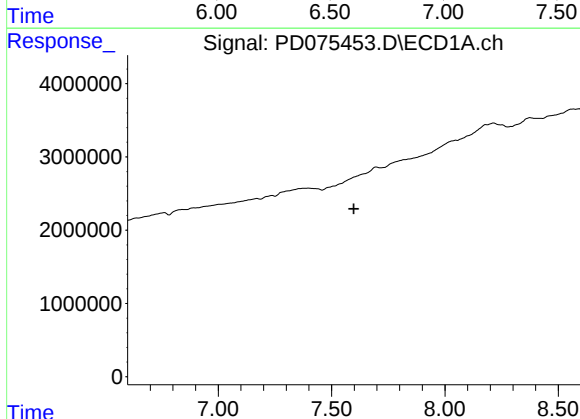
R.T.: 7.172 min
Delta R.T.: -0.004 min
Response: 160422
Conc: 2.46 ng/ml

Instrument :
ECD_D
ClientSampleId :



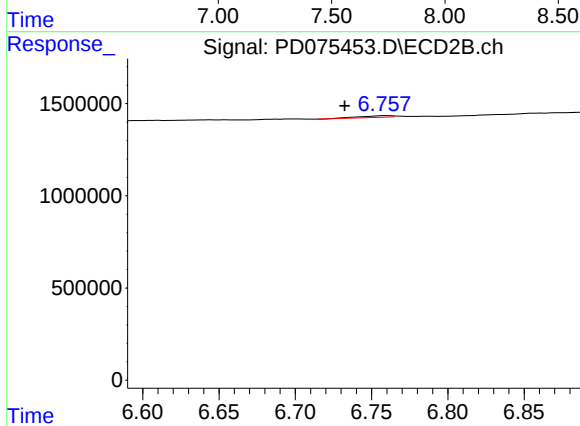
#25 Toxaphene-4

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



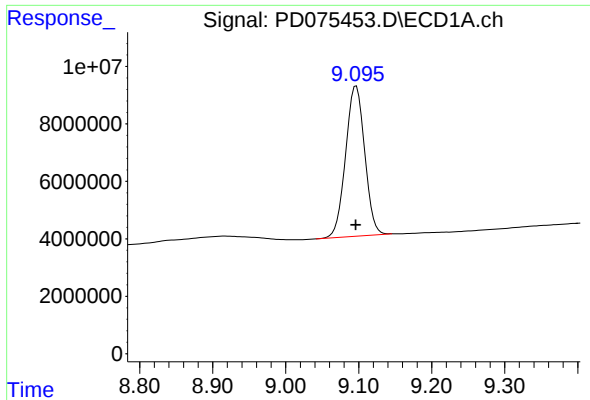
#26 Toxaphene-5

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



#26 Toxaphene-5

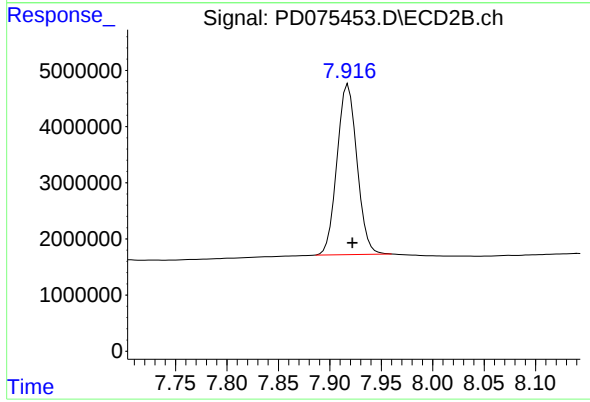
R.T.: 6.760 min
Delta R.T.: 0.027 min
Response: 142286
Conc: 3.92 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.097 min
Delta R.T.: 0.000 min
Response: 95328785
Conc: 38.52 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 7.918 min
Delta R.T.: -0.004 min
Response: 41024358
Conc: 43.44 ng/ml