

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD051923\
 Data File : PD075602.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 May 2023 12:00
 Operator : AR\AJ
 Sample : PIBLK142
 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 19 21:51:36 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

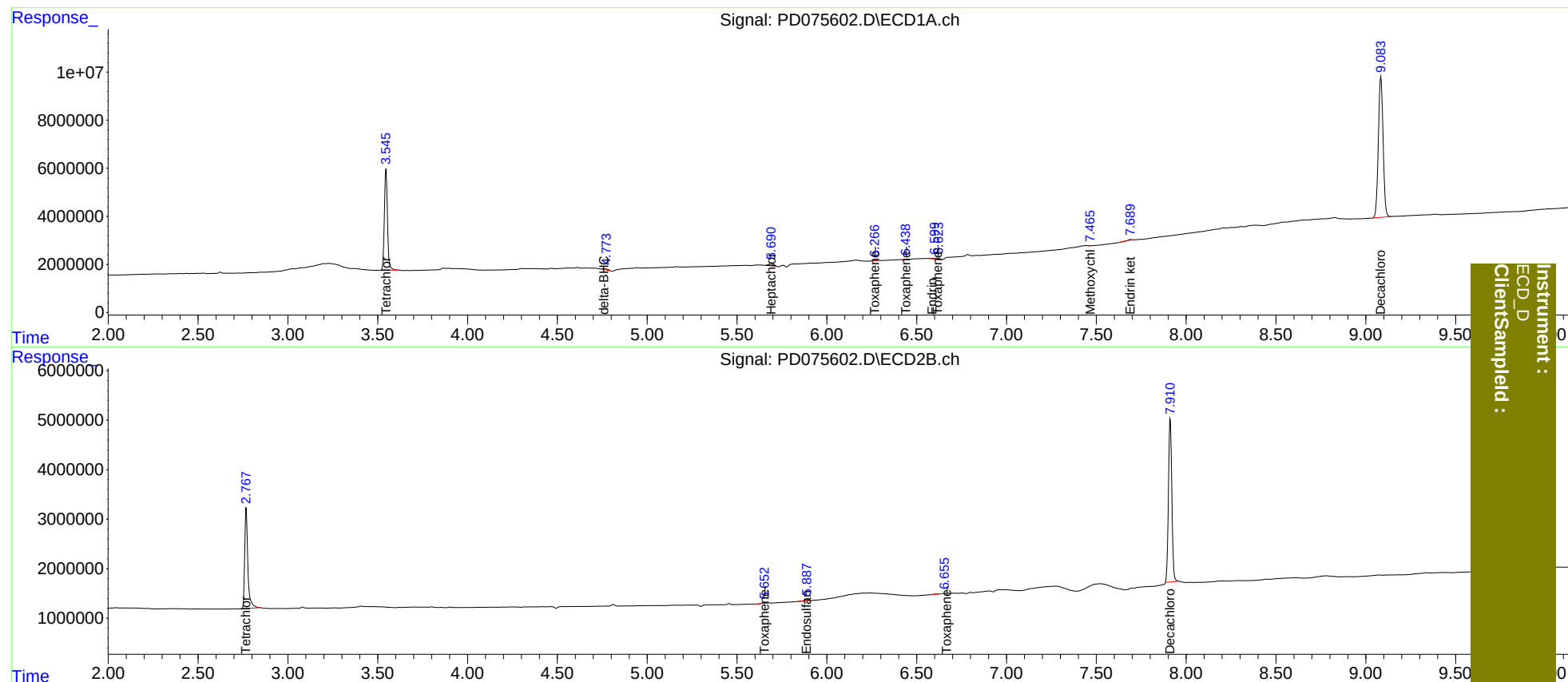
System Monitoring Compounds							
1)	SA Tetrachlo...	3.547	2.768	50161291	24627126	21.992	23.349
27)	SA Decachlor...	9.084	7.912	107.2E6	43417733	43.313	45.975
Target Compounds							
4)	MA Heptachlor	4.919	0.000	43289	0	<MDL	N.D. #
5)	MB Aldrin	5.268	0.000	60668	0	<MDL	N.D. #
6)	B beta-BHC	4.553	0.000	33034	0	<MDL	N.D. #
7)	B delta-BHC	4.761	0.000	795205	0	0.235	N.D. #
8)	B Heptachlo...	5.691	0.000	2158311	0	0.637	N.D. #
12)	B 4,4'-DDE	6.162f	0.000	217370	0	<MDL	N.D. #
14)	MA Endrin	6.589	5.653	450147	25165	0.156	<MDL #
15)	B Endosulfa...	6.835	5.889f	119852	430656	<MDL	0.337 #
16)	A 4,4'-DDD	6.734	0.000	68096	0	<MDL	N.D. #
18)	B Endrin al...	6.962	0.000	214409	0	<MDL	N.D. #
20)	A Methoxychlor	7.467f	6.656f	244364	30076	0.166	<MDL #
21)	B Endrin ke...	7.690	0.000	665134	0	0.219	N.D. #
22)	Toxaphene-1	6.268	0.000	126761	0	5.510	N.D. #
23)	Toxaphene-2	6.439	5.653	37089	25165	1.243	3.152 #
24)	Toxaphene-3	6.618f	0.000	871131	0	41.298	N.D. #
25)	Toxaphene-4	0.000	6.656f	0	30076	N.D.	1.188

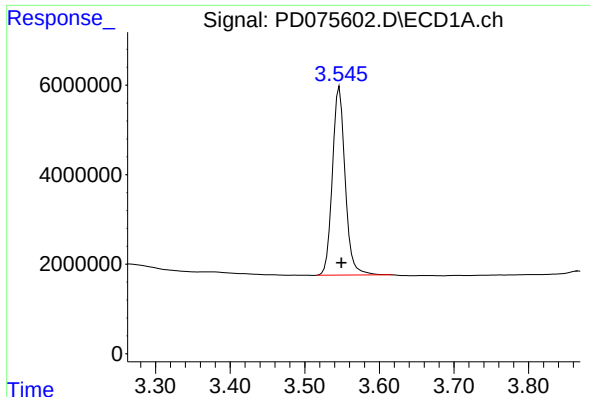
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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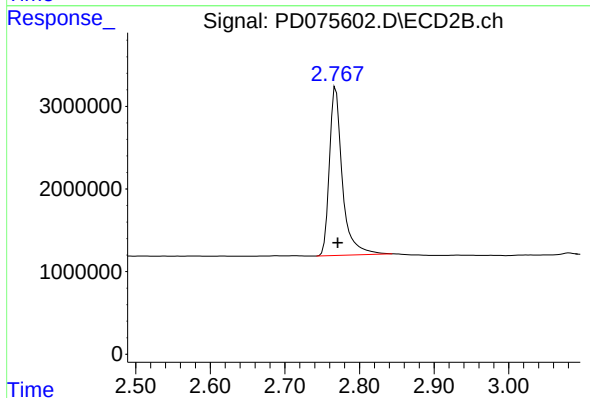




#1 Tetrachloro-m-xylene

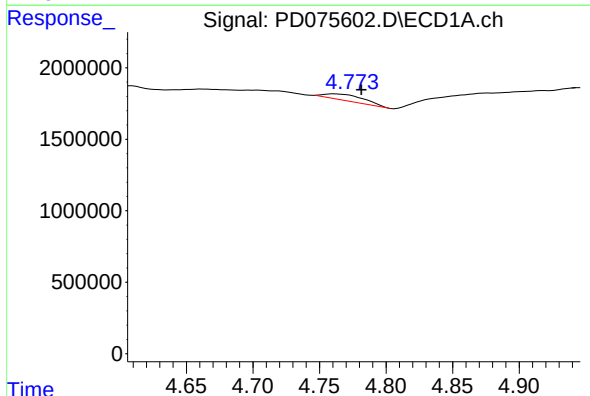
R.T.: 3.547 min
Delta R.T.: -0.002 min
Response: 50161291
Conc: 21.99 ng/ml

Instrument :
ECD_D
ClientSampleId :



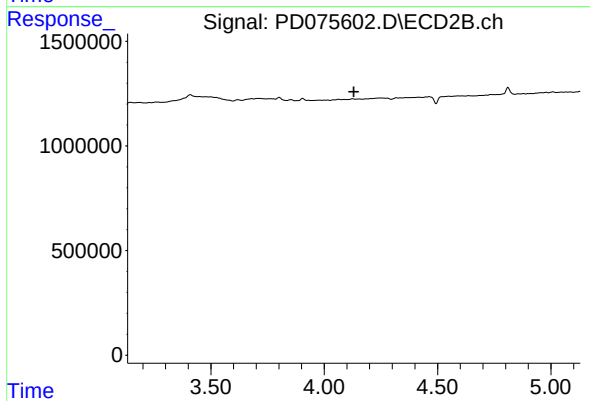
#1 Tetrachloro-m-xylene

R.T.: 2.768 min
Delta R.T.: -0.003 min
Response: 24627126
Conc: 23.35 ng/ml



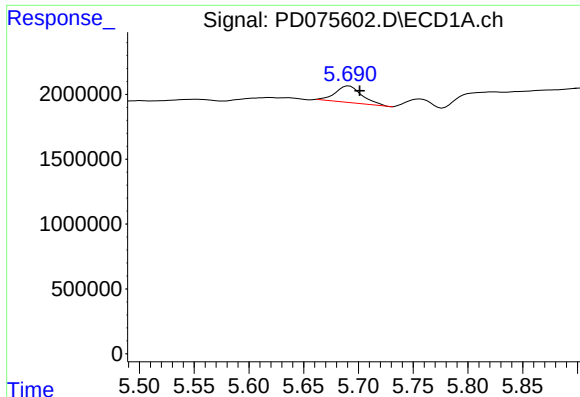
#7 delta-BHC

R.T.: 4.761 min
Delta R.T.: -0.021 min
Response: 795205
Conc: 0.24 ng/ml



#7 delta-BHC

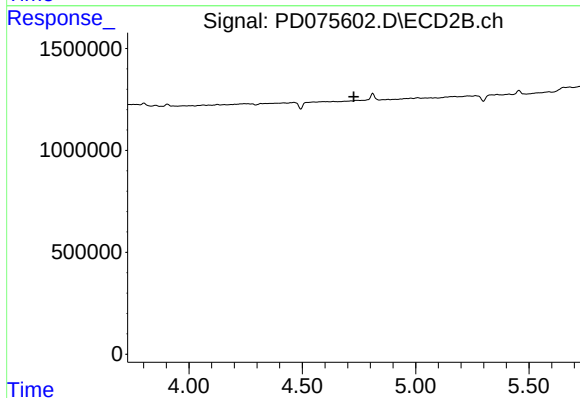
R.T.: 0.000 min
Exp R.T. : 4.130 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

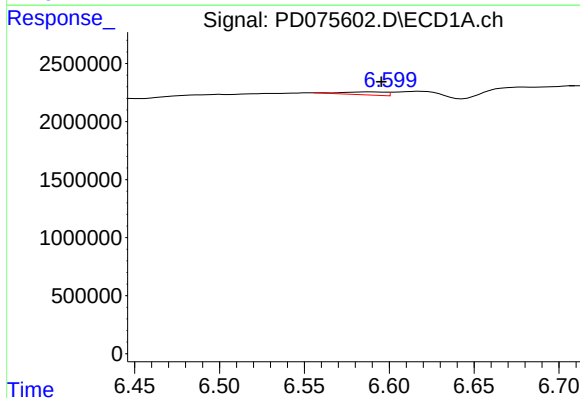
R.T.: 5.691 min
Delta R.T.: -0.010 min
Response: 2158311
Conc: 0.64 ng/ml

Instrument :
ECD_D
ClientSampleId :



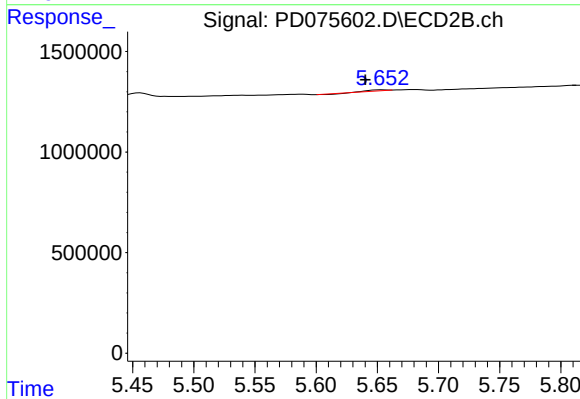
#8 Heptachlor epoxide

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



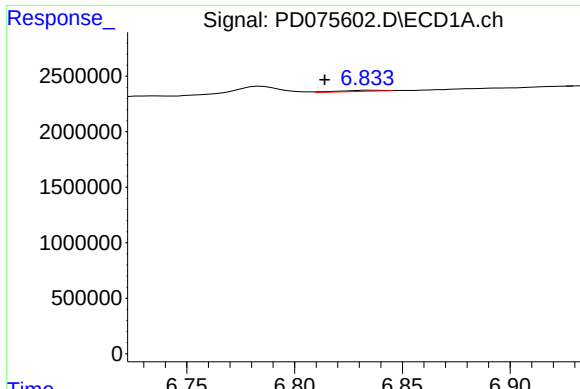
#14 Endrin

R.T.: 6.589 min
Delta R.T.: -0.006 min
Response: 450147
Conc: 0.16 ng/ml



#14 Endrin

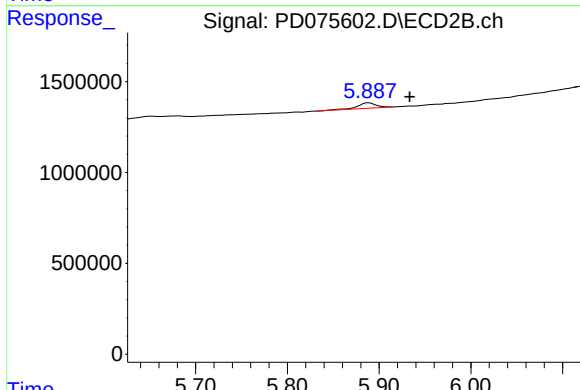
R.T.: 5.653 min
Delta R.T.: 0.013 min
Response: 25165
Conc: N.D.



#15 Endosulfan II

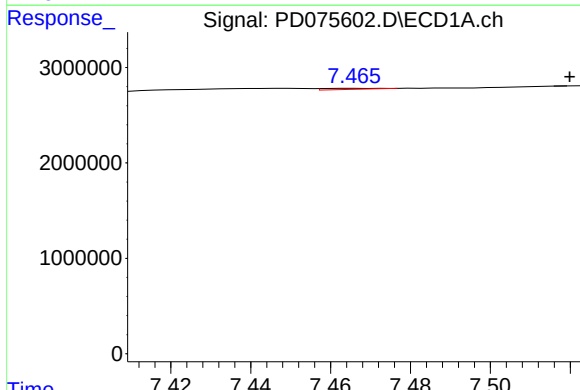
R.T.: 6.835 min
Delta R.T.: 0.021 min
Response: 119852
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



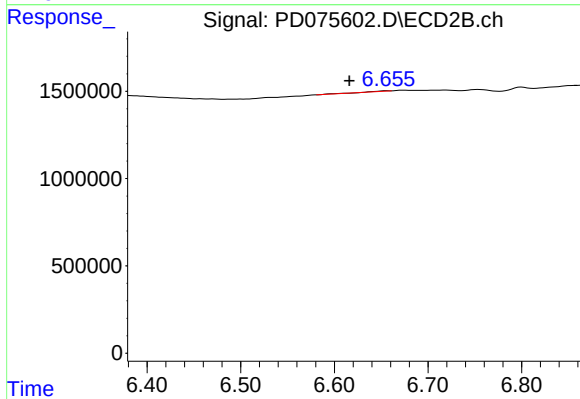
#15 Endosulfan II

R.T.: 5.889 min
Delta R.T.: -0.045 min
Response: 430656
Conc: 0.34 ng/ml



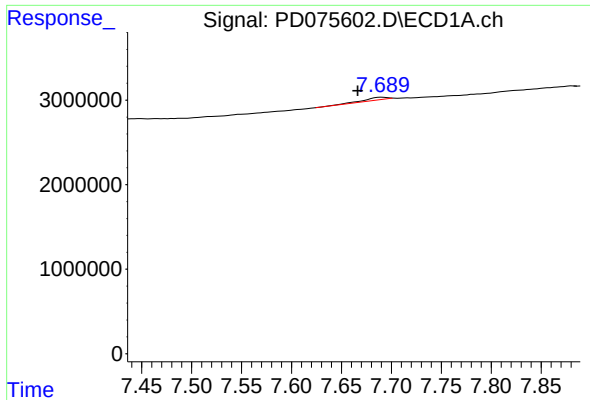
#20 Methoxychlor

R.T.: 7.467 min
Delta R.T.: -0.053 min
Response: 244364
Conc: 0.17 ng/ml



#20 Methoxychlor

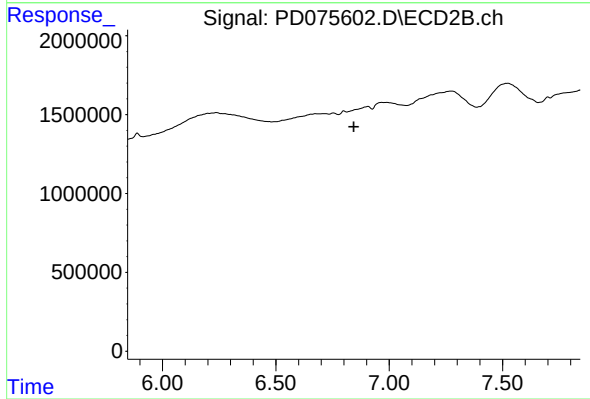
R.T.: 6.656 min
Delta R.T.: 0.040 min
Response: 30076
Conc: N.D.



#21 Endrin ketone

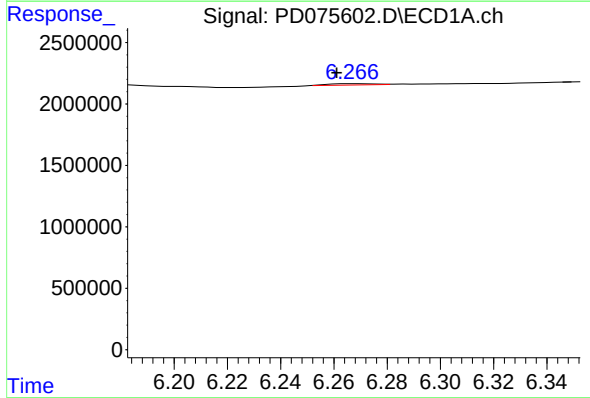
R.T.: 7.690 min
Delta R.T.: 0.024 min
Response: 665134
Conc: 0.22 ng/ml

Instrument :
ECD_D
ClientSampleId :



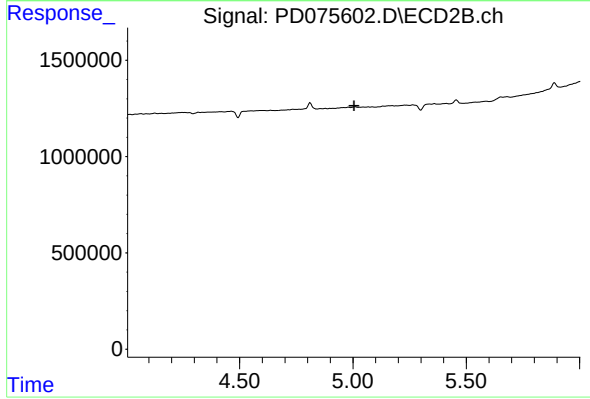
#21 Endrin ketone

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



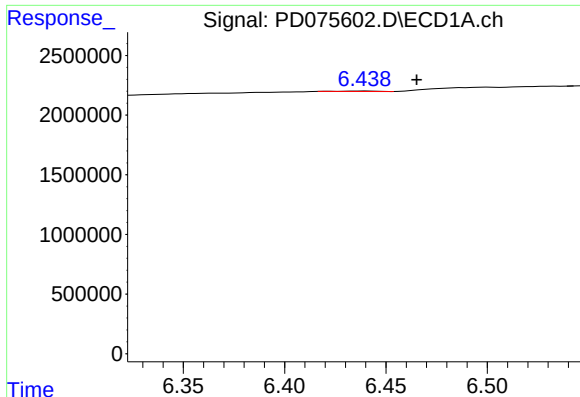
#22 Toxaphene-1

R.T.: 6.268 min
Delta R.T.: 0.007 min
Response: 126761
Conc: 5.51 ng/ml



#22 Toxaphene-1

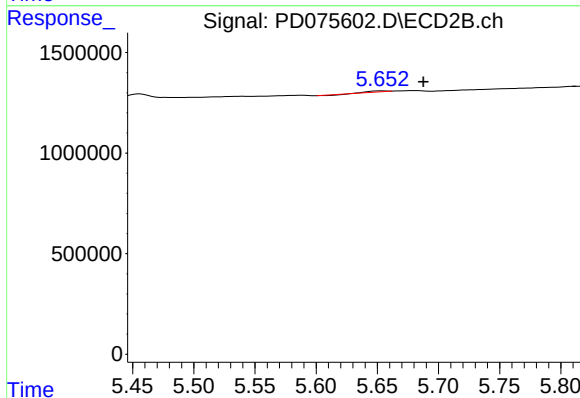
R.T.: 0.000 min
Exp R.T. : 5.005 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

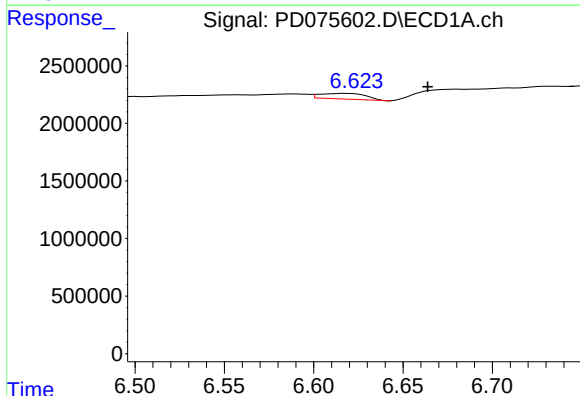
R.T.: 6.439 min
Delta R.T.: -0.026 min
Response: 37089
Conc: 1.24 ng/ml

Instrument :
ECD_D
ClientSampleId :



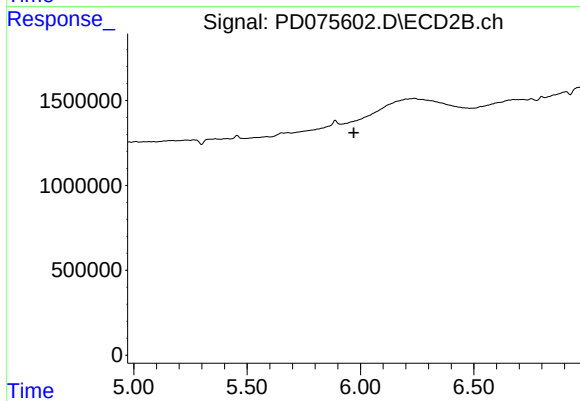
#23 Toxaphene-2

R.T.: 5.653 min
Delta R.T.: -0.034 min
Response: 25165
Conc: 3.15 ng/ml



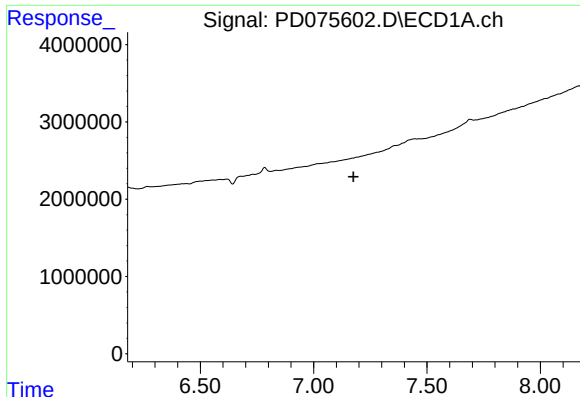
#24 Toxaphene-3

R.T.: 6.618 min
Delta R.T.: -0.046 min
Response: 871131
Conc: 41.30 ng/ml



#24 Toxaphene-3

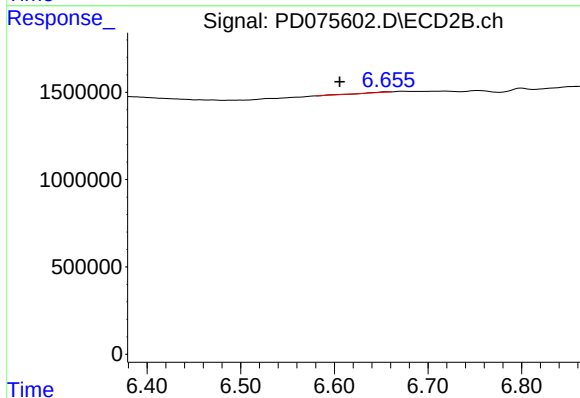
R.T.: 0.000 min
Exp R.T. : 5.971 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

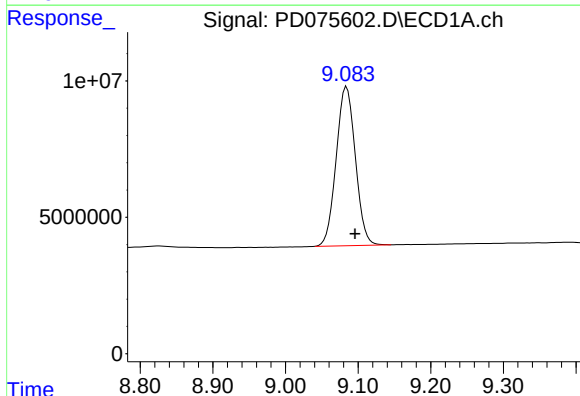
R.T.: 0.000 min
Exp R.T.: 7.176 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



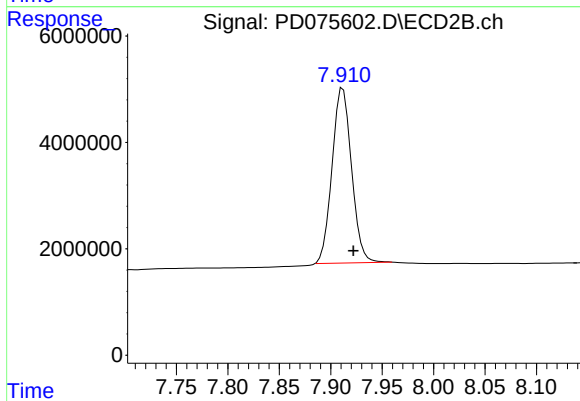
#25 Toxaphene-4

R.T.: 6.656 min
Delta R.T.: 0.050 min
Response: 30076
Conc: 1.19 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.084 min
Delta R.T.: -0.012 min
Response: 107186888
Conc: 43.31 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.912 min
Delta R.T.: -0.010 min
Response: 43417733
Conc: 45.97 ng/ml