

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052323\
 Data File : PD075614.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 May 2023 08:56
 Operator : AR\AJ
 Sample : PIBLK145
 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 24 04:43:14 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

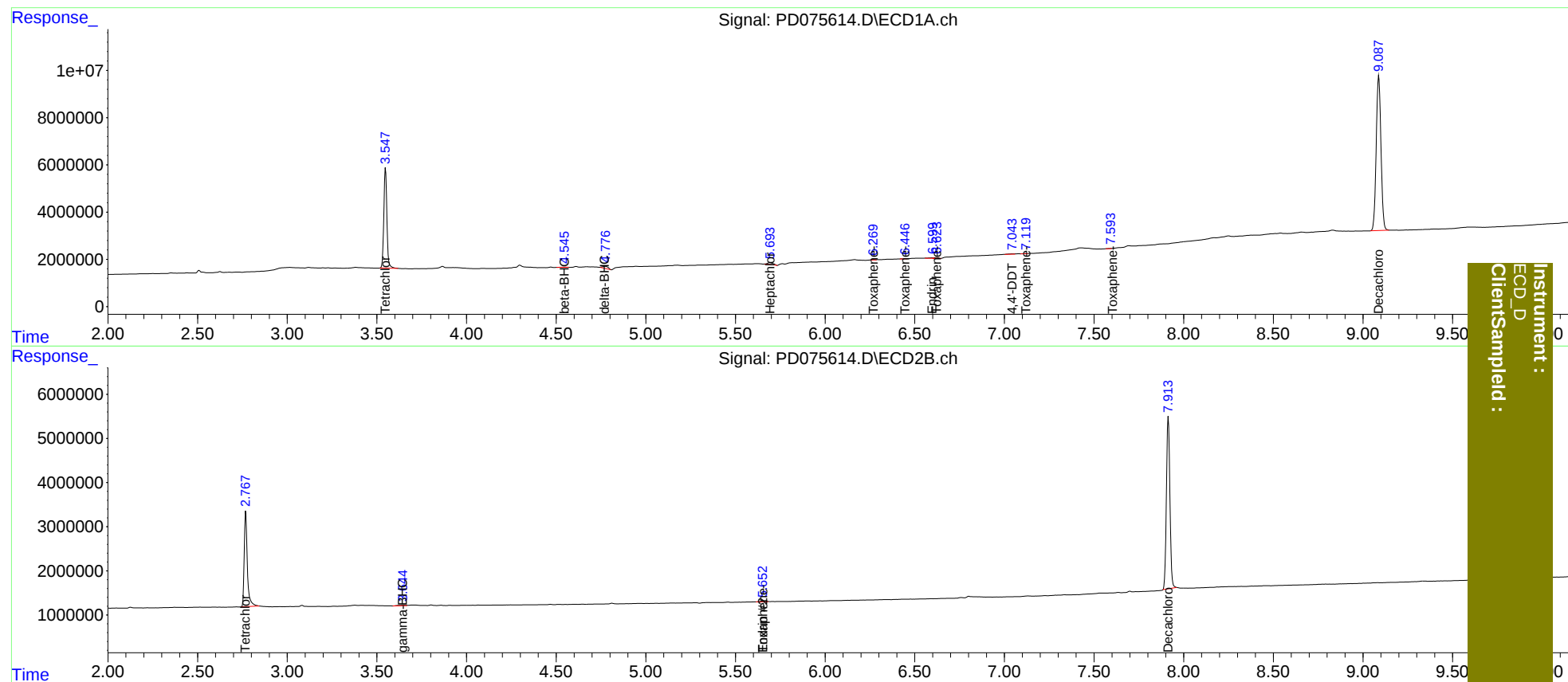
System Monitoring Compounds							
1)	SA Tetrachlo...	3.548	2.768	50285178	26003988	22.047	24.654
27)	SA Decachlor...	9.088	7.914	120.4E6	52826772	48.669	55.938
Target Compounds							
3)	MA gamma-BHC...	4.297f	3.647f	-126675	302809	N.D.	0.206
4)	MA Heptachlor	4.945	0.000	171107	0	<MDL	N.D. #
5)	MB Aldrin	5.256	0.000	30248	0	<MDL	N.D. #
6)	B beta-BHC	4.545	0.000	216437	0	0.132	N.D. #
7)	B delta-BHC	4.772	0.000	1800344	0	0.533	N.D. #
8)	B Heptachlo...	5.694	0.000	1978844	0	0.584	N.D. #
12)	B 4,4'-DDE	6.164f	0.000	161905	0	<MDL	N.D. #
13)	MA Dieldrin	6.349	0.000	105777	0	<MDL	N.D. #
14)	MA Endrin	6.598	5.653	297966	257809	0.103	0.212 #
15)	B Endosulfa...	6.806	0.000	190711	0	<MDL	N.D. #
16)	A 4,4'-DDD	6.737	0.000	188462	0	<MDL	N.D. #
17)	MA 4,4'-DDT	7.045	0.000	280750	0	0.111	N.D. #
19)	B Endosulfa...	7.121f	0.000	108494	0	<MDL	N.D. #
21)	B Endrin ke...	7.693	0.000	15695	0	<MDL	N.D. #
22)	Toxaphene-1	6.270	0.000	236243	0	10.269	N.D. #
23)	Toxaphene-2	6.447	5.653	49368	257809	1.654	32.288 #
24)	Toxaphene-3	6.624f	0.000	588348	0	27.892	N.D. #
25)	Toxaphene-4	7.121f	0.000	108494	0	1.664	N.D. #
26)	Toxaphene-5	7.595	0.000	35717	0	0.753	N.D. #

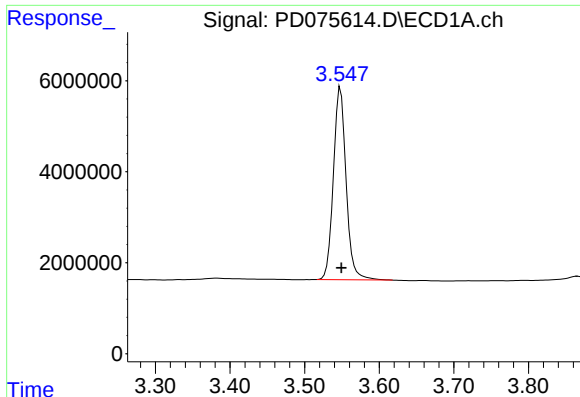
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052323\
Data File : PD075614.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 May 2023 08:56
Operator : AR\AJ
Sample : PIBLK145
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 24 04:43:14 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

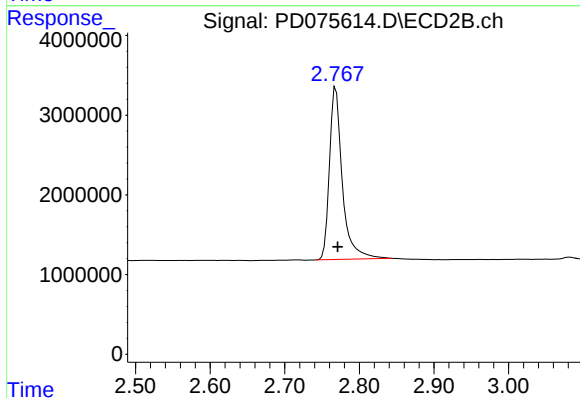




#1 Tetrachloro-m-xylene

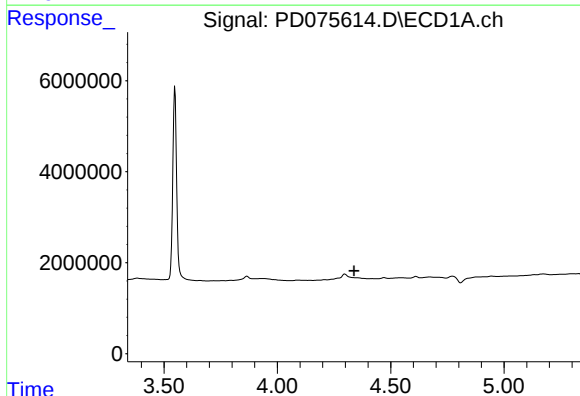
R.T.: 3.548 min
Delta R.T.: 0.000 min
Response: 50285178
Conc: 22.05 ng/ml

Instrument :
ECD_D
ClientSampleId :



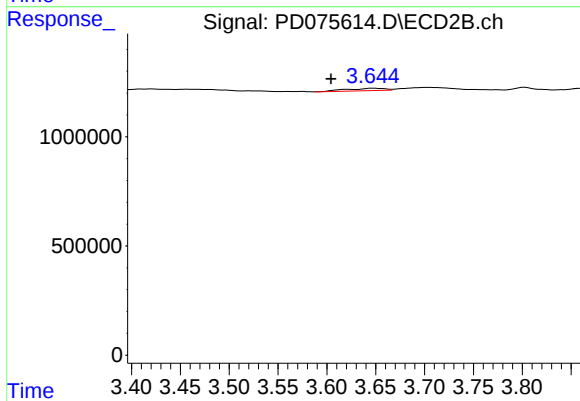
#1 Tetrachloro-m-xylene

R.T.: 2.768 min
Delta R.T.: -0.003 min
Response: 26003988
Conc: 24.65 ng/ml



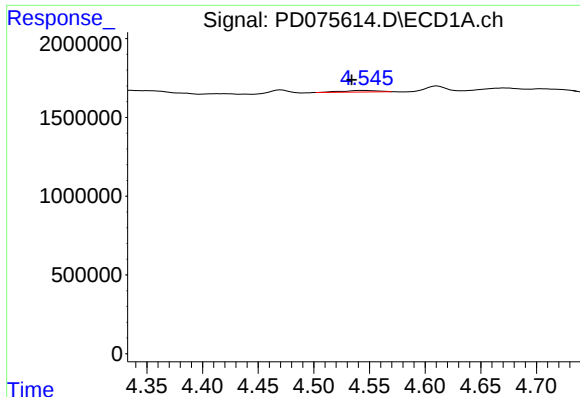
#3 gamma-BHC (Lindane)

R.T.: 4.297 min
Delta R.T.: -0.042 min
Response: -126675
Conc: N.D.



#3 gamma-BHC (Lindane)

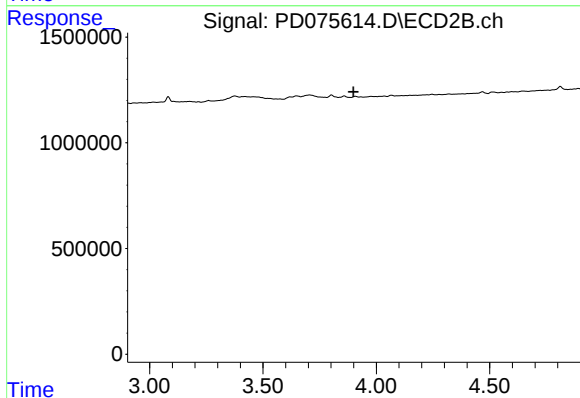
R.T.: 3.647 min
Delta R.T.: 0.043 min
Response: 302809
Conc: 0.21 ng/ml



#6 beta-BHC

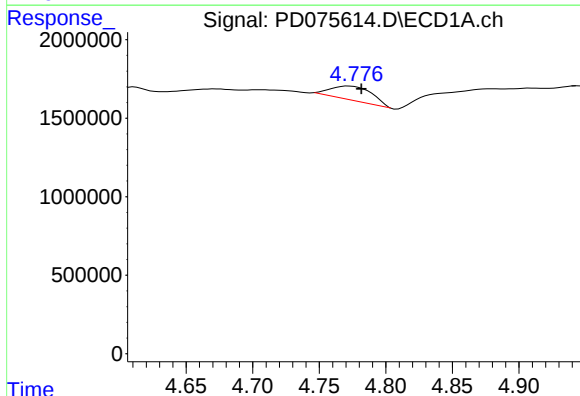
R.T.: 4.545 min
Delta R.T.: 0.011 min
Response: 216437
Conc: 0.13 ng/ml

Instrument :
ECD_D
ClientSampleId :



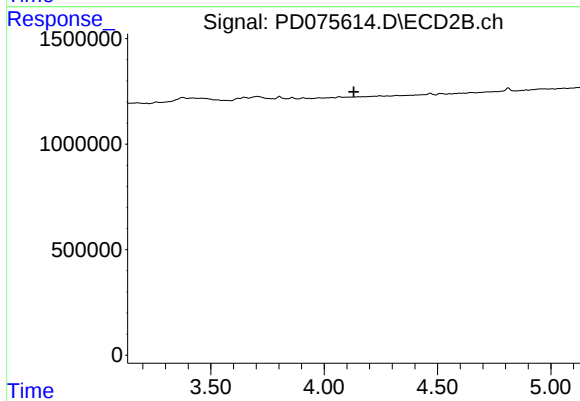
#6 beta-BHC

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



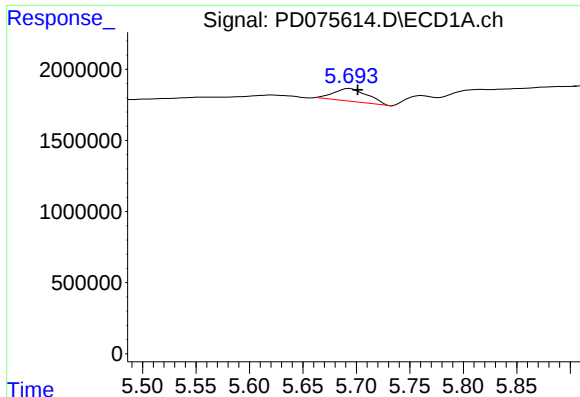
#7 delta-BHC

R.T.: 4.772 min
Delta R.T.: -0.009 min
Response: 1800344
Conc: 0.53 ng/ml



#7 delta-BHC

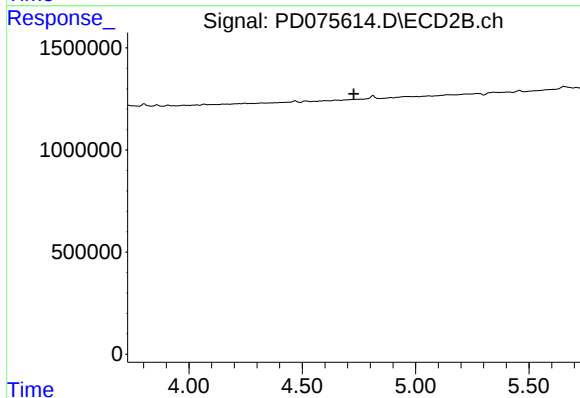
R.T.: 0.000 min
Exp R.T. : 4.130 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

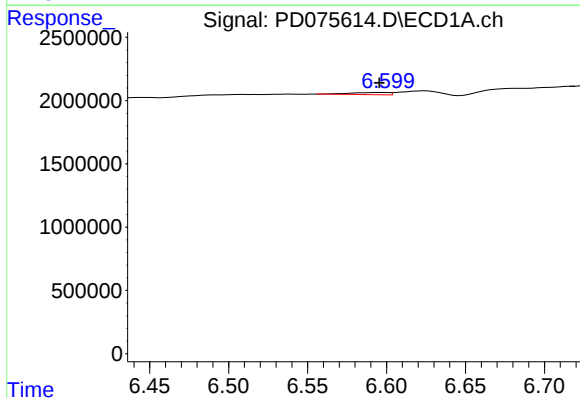
R.T.: 5.694 min
Delta R.T.: -0.007 min
Response: 1978844
Conc: 0.58 ng/ml

Instrument :
ECD_D
ClientSampleId :



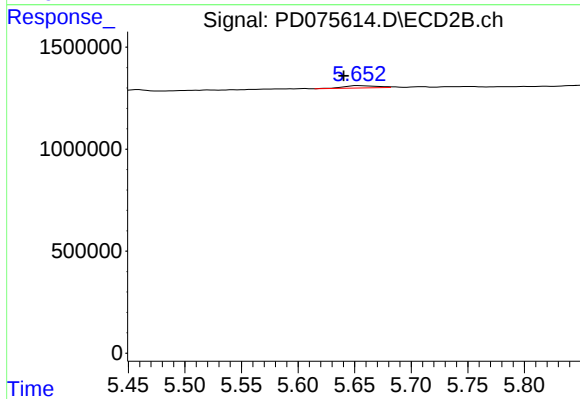
#8 Heptachlor epoxide

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



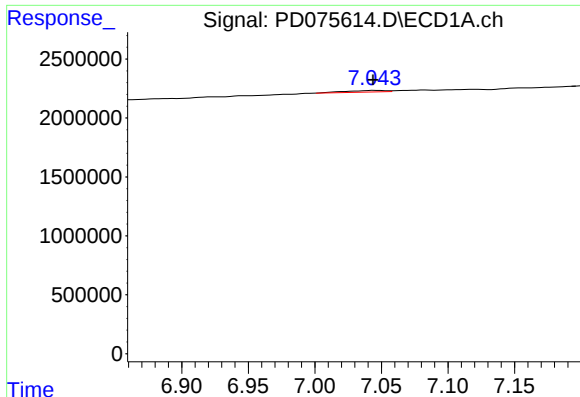
#14 Endrin

R.T.: 6.598 min
Delta R.T.: 0.002 min
Response: 297966
Conc: 0.10 ng/ml



#14 Endrin

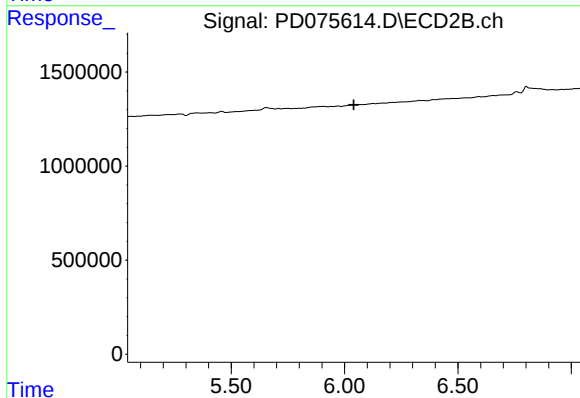
R.T.: 5.653 min
Delta R.T.: 0.013 min
Response: 257809
Conc: 0.21 ng/ml



#17 4,4'-DDT

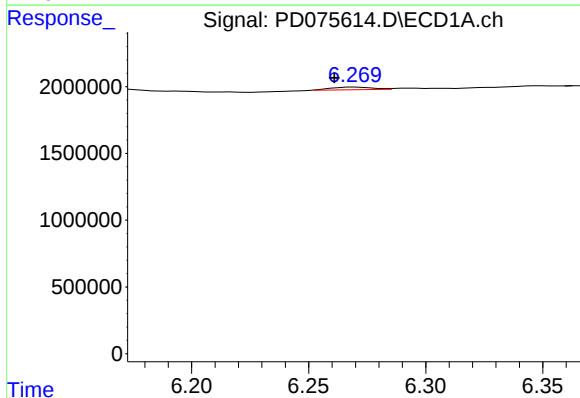
R.T.: 7.045 min
Delta R.T.: 0.002 min
Response: 280750
Conc: 0.11 ng/ml

Instrument :
ECD_D
ClientSampleId :



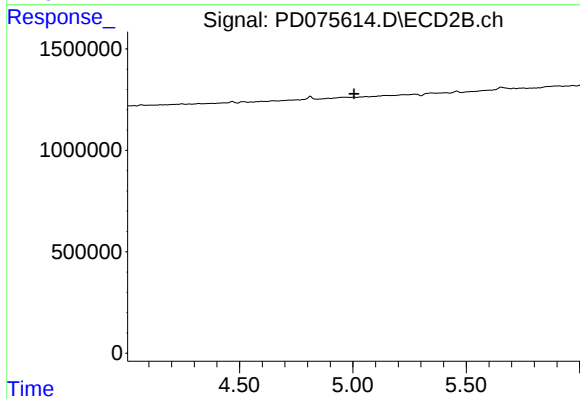
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 6.040 min
Response: 0
Conc: N.D.



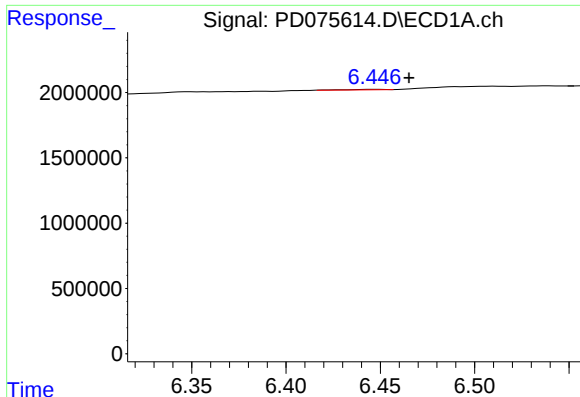
#22 Toxaphene-1

R.T.: 6.270 min
Delta R.T.: 0.009 min
Response: 236243
Conc: 10.27 ng/ml



#22 Toxaphene-1

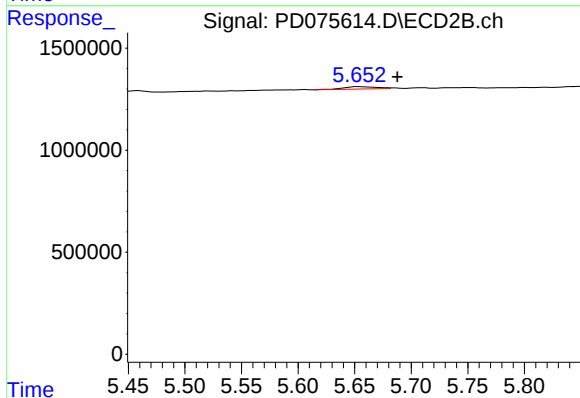
R.T.: 0.000 min
Exp R.T. : 5.005 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

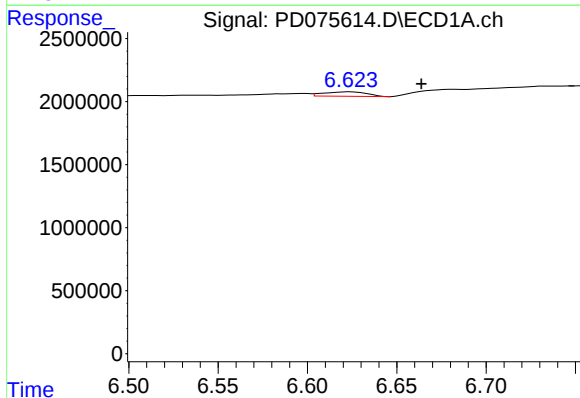
R.T.: 6.447 min
Delta R.T.: -0.018 min
Response: 49368
Conc: 1.65 ng/ml

Instrument :
ECD_D
ClientSampleId :



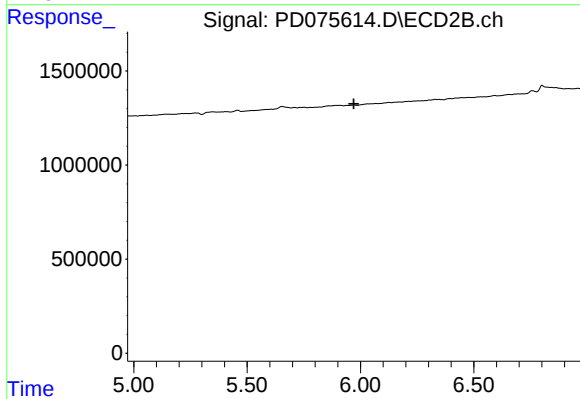
#23 Toxaphene-2

R.T.: 5.653 min
Delta R.T.: -0.035 min
Response: 257809
Conc: 32.29 ng/ml



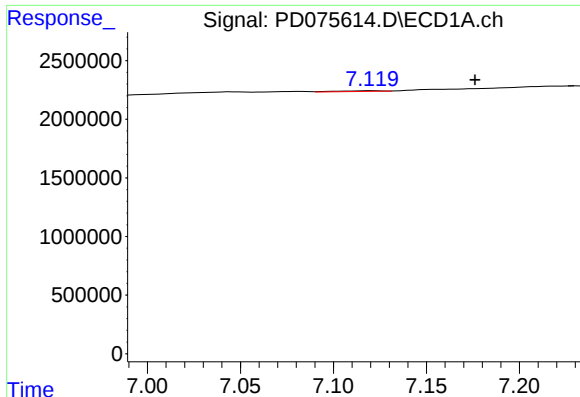
#24 Toxaphene-3

R.T.: 6.624 min
Delta R.T.: -0.039 min
Response: 588348
Conc: 27.89 ng/ml



#24 Toxaphene-3

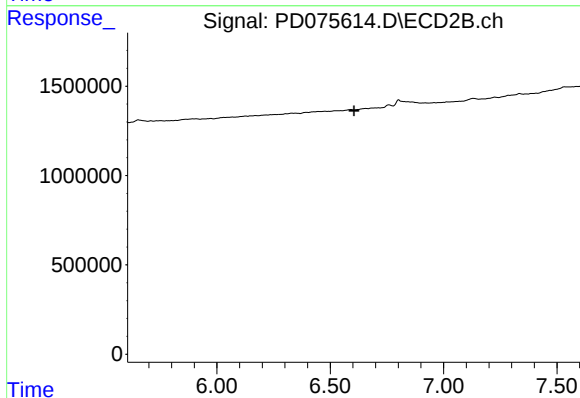
R.T.: 0.000 min
Exp R.T.: 5.971 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

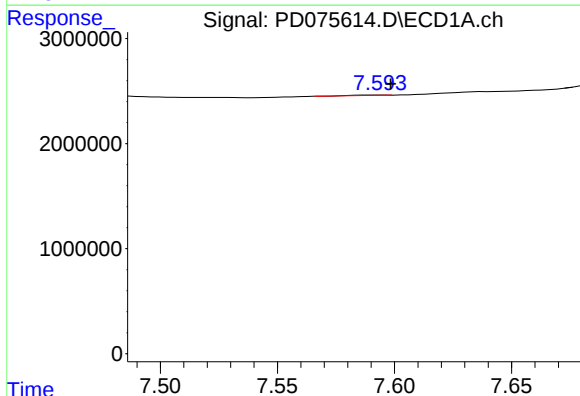
R.T.: 7.121 min
Delta R.T.: -0.055 min
Response: 108494
Conc: 1.66 ng/ml

Instrument :
ECD_D
ClientSampleId :



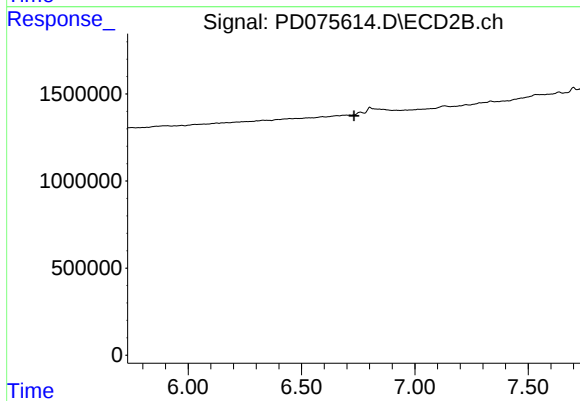
#25 Toxaphene-4

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



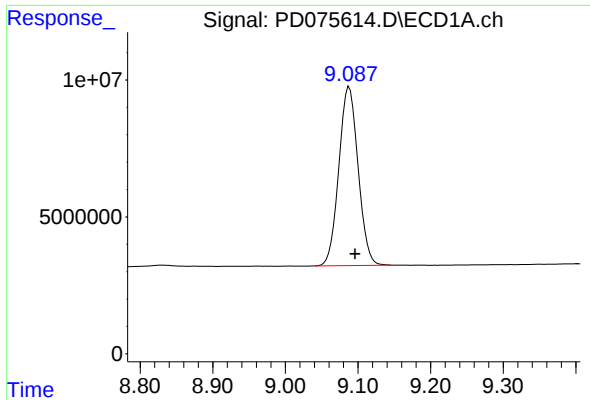
#26 Toxaphene-5

R.T.: 7.595 min
Delta R.T.: -0.003 min
Response: 35717
Conc: 0.75 ng/ml



#26 Toxaphene-5

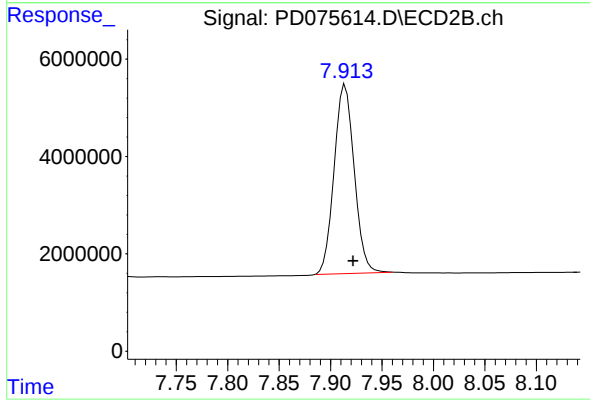
R.T.: 0.000 min
Exp R.T. : 6.732 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 9.088 min
Delta R.T.: -0.008 min
Response: 120441342
Conc: 48.67 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 7.914 min
Delta R.T.: -0.008 min
Response: 52826772
Conc: 55.94 ng/ml