

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD050823\
 Data File : PD075325.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 May 2023 08:10
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 09 04:15:57 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	

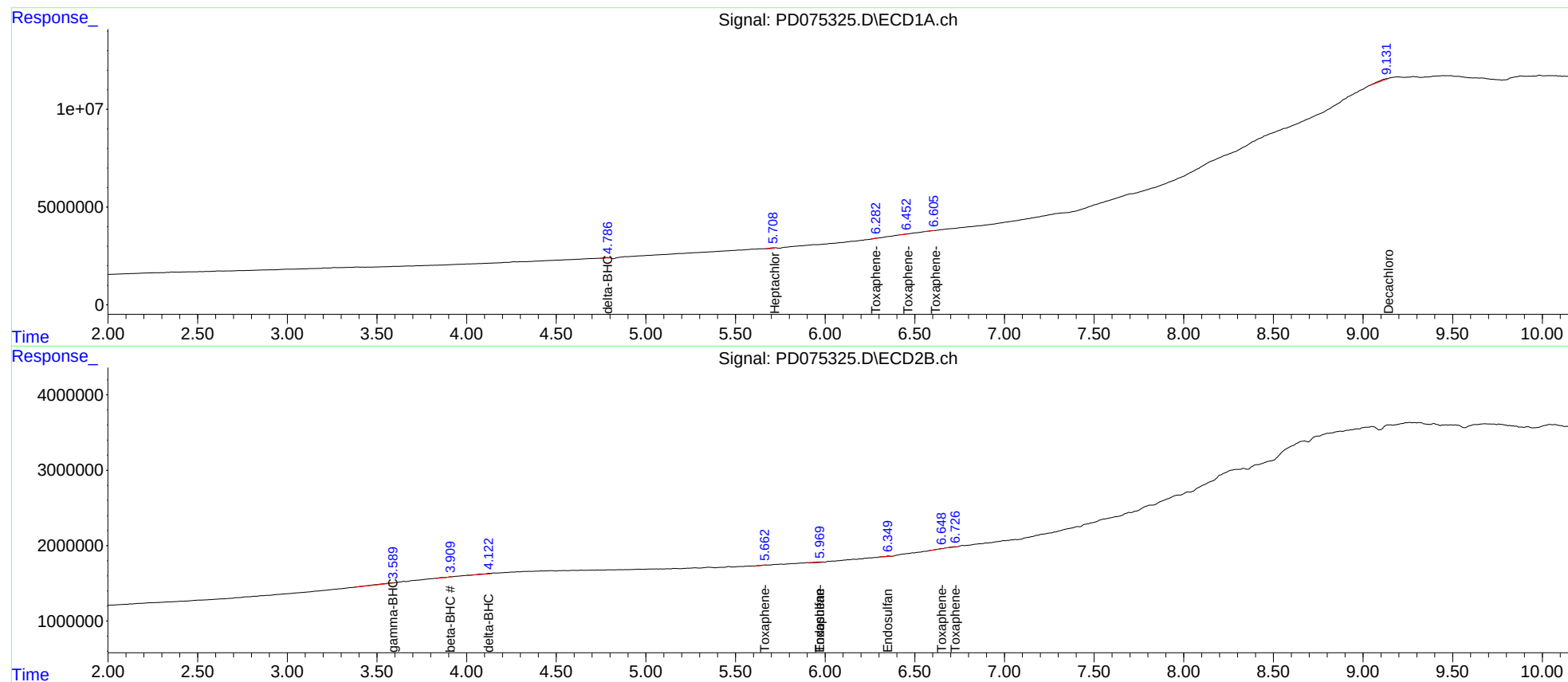
System Monitoring Compounds								
1)	SA Tetrachlo...	3.566	2.813f	12567	42366	<MDL	<MDL	#
27)	SA Decachlor...	9.133	0.000	1547040	0	0.625	N.D.	#
Target Compounds								
2)	A alpha-BHC	4.007	0.000	6274	0	<MDL	N.D.	#
3)	MA gamma-BHC...	4.326	3.592	7009	385685	<MDL	0.262	#
5)	MB Aldrin	5.287	4.219	57454	124589	<MDL	<MDL	#
6)	B beta-BHC	4.566f	3.912	21892	109127	<MDL	0.150	#
7)	B delta-BHC	4.788	4.125	502832	317017	0.149	0.201	#
8)	B Heptachlo...	5.710	0.000	549362	0	0.162	N.D.	#
10)	B trans-Chl...	5.938	0.000	100788	0	<MDL	N.D.	#
12)	B 4,4'-DDE	6.152f	0.000	75163	0	<MDL	N.D.	#
14)	MA Endrin	6.606	5.664	101090	86995	<MDL	<MDL	#
15)	B Endosulfa...	0.000	5.971f	0	242392	N.D.	0.189	
17)	MA 4,4'-DDT	0.000	5.985f	0	39306	N.D.	<MDL	
18)	B Endrin al...	0.000	6.127	0	74513	N.D.	<MDL	
19)	B Endosulfa...	0.000	6.351	0	133116	N.D.	0.114	
20)	A Methoxychlor	0.000	6.649	0	51339	N.D.	<MDL	
22)	Toxaphene-1	6.284	0.000	148121	0	6.438	N.D.	#
23)	Toxaphene-2	6.454	5.664	13376	86995	0.448	10.895	#
24)	Toxaphene-3	6.606f	5.971	101090	242392	4.792	27.666	#
25)	Toxaphene-4	0.000	6.649f	0	51339	N.D.	2.028	
26)	Toxaphene-5	0.000	6.728	0	146564	N.D.	4.036	

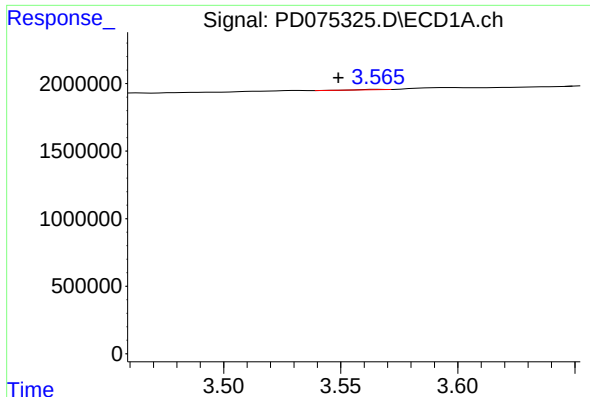
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 08 May 2023 08:10
Operator : AR\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 09 04:15:57 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD050323CLP.M
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QLast Update : Thu May 04 02:14:07 2023
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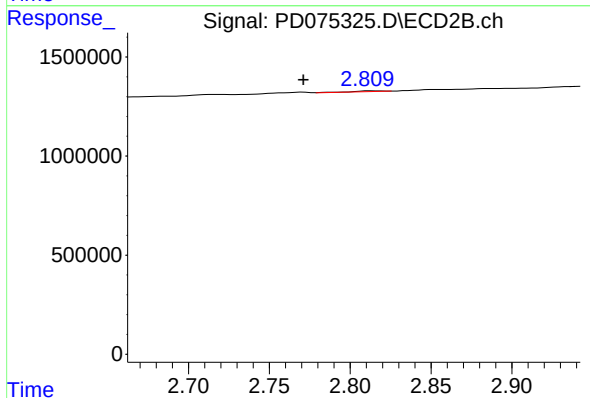
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





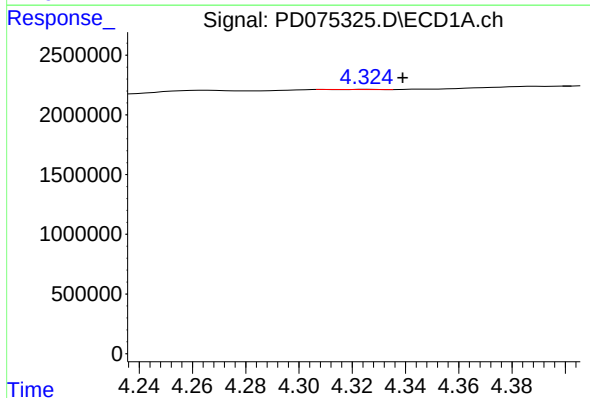
#1 Tetrachloro-m-xylene

R.T.: 3.566 min
Delta R.T.: 0.017 min
Response: 12567
Conc: N.D.



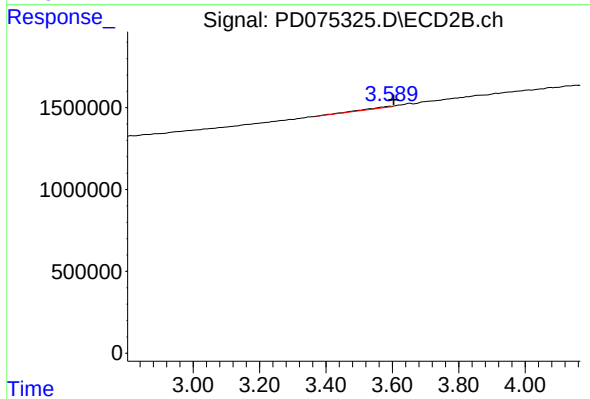
#1 Tetrachloro-m-xylene

R.T.: 2.813 min
Delta R.T.: 0.042 min
Response: 42366
Conc: N.D.



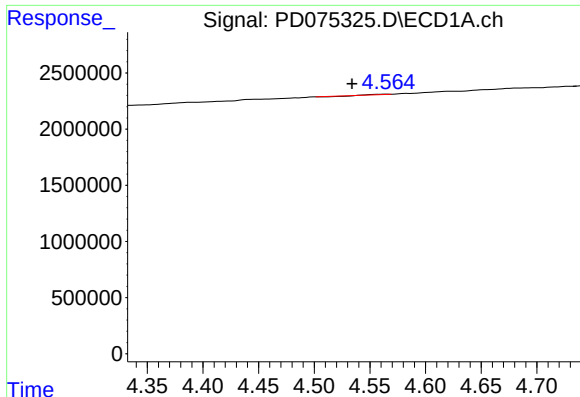
#3 gamma-BHC (Lindane)

R.T.: 4.326 min
Delta R.T.: -0.013 min
Response: 7009
Conc: N.D.



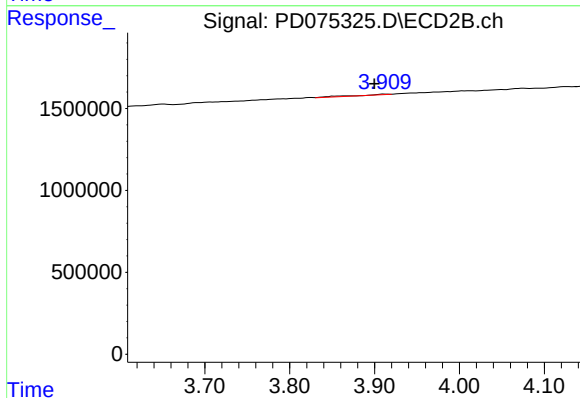
#3 gamma-BHC (Lindane)

R.T.: 3.592 min
Delta R.T.: -0.013 min
Response: 385685
Conc: 0.26 ng/ml



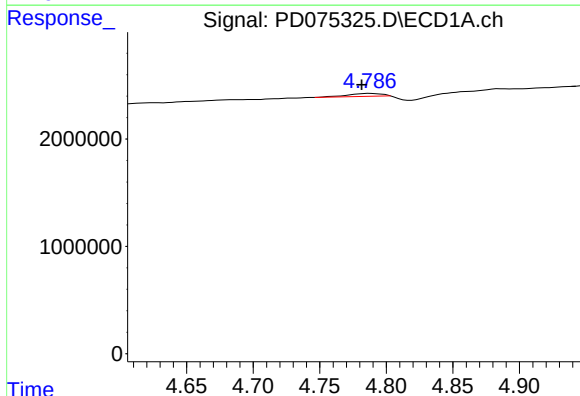
#6 beta-BHC

R.T.: 4.566 min
Delta R.T.: 0.032 min
Response: 21892
Conc: N.D.



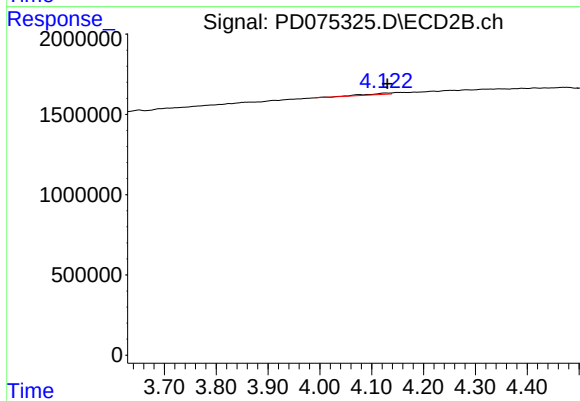
#6 beta-BHC

R.T.: 3.912 min
Delta R.T.: 0.012 min
Response: 109127
Conc: 0.15 ng/ml



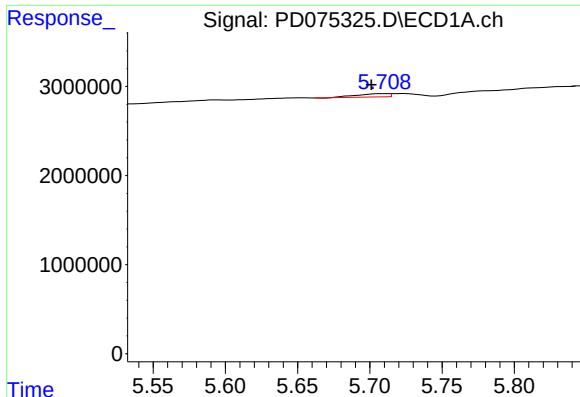
#7 delta-BHC

R.T.: 4.788 min
Delta R.T.: 0.006 min
Response: 502832
Conc: 0.15 ng/ml



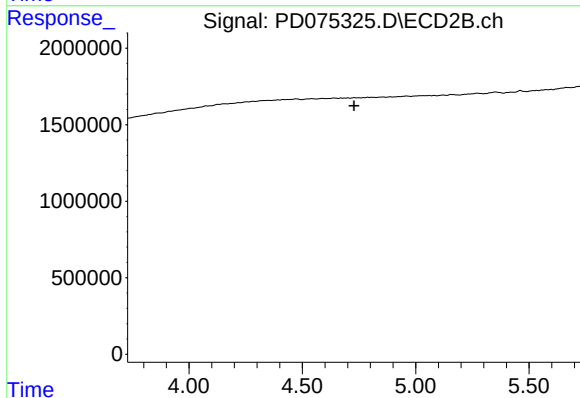
#7 delta-BHC

R.T.: 4.125 min
Delta R.T.: -0.005 min
Response: 317017
Conc: 0.20 ng/ml



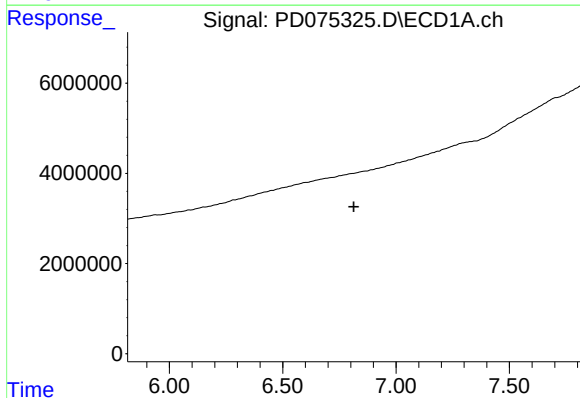
#8 Heptachlor epoxide

R.T.: 5.710 min
Delta R.T.: 0.009 min
Response: 549362
Conc: 0.16 ng/ml



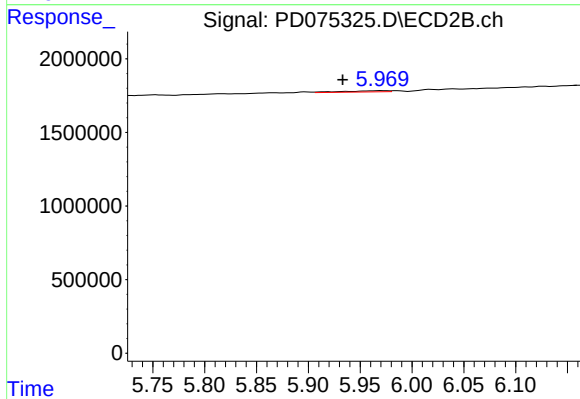
#8 Heptachlor epoxide

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



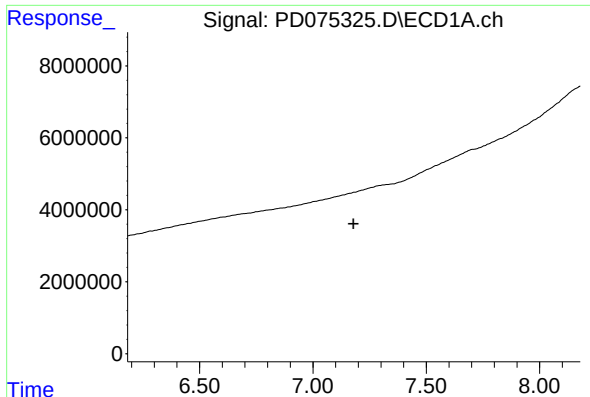
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.814 min
Response: 0
Conc: N.D.



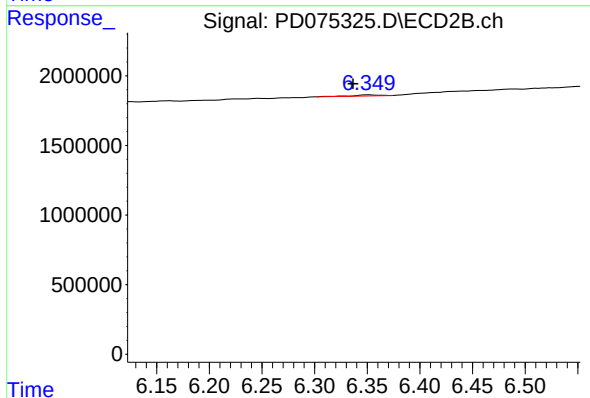
#15 Endosulfan II

R.T.: 5.971 min
Delta R.T.: 0.038 min
Response: 242392
Conc: 0.19 ng/ml



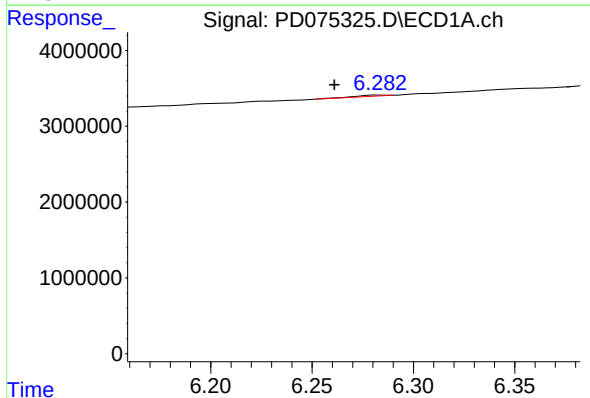
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.180 min
Response: 0
Conc: N.D.



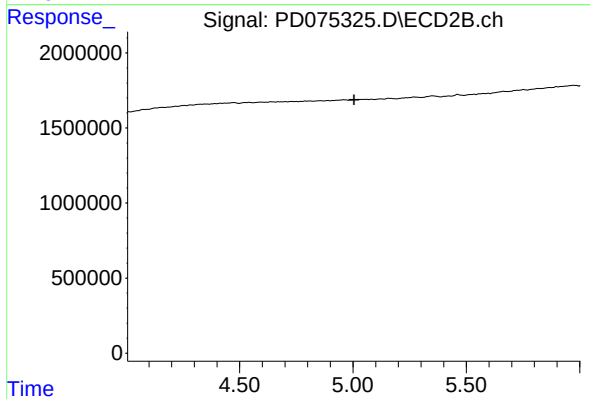
#19 Endosulfan Sulfate

R.T.: 6.351 min
Delta R.T.: 0.015 min
Response: 133116
Conc: 0.11 ng/ml



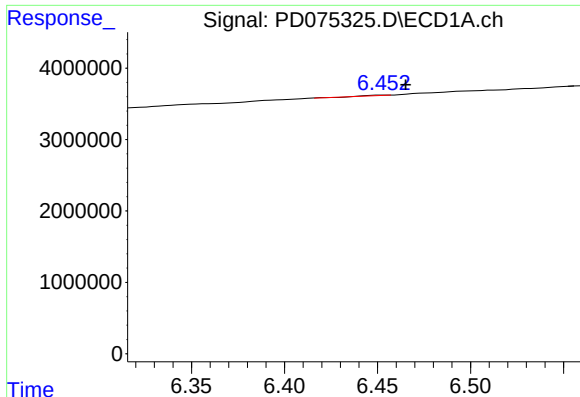
#22 Toxaphene-1

R.T.: 6.284 min
Delta R.T.: 0.023 min
Response: 148121
Conc: 6.44 ng/ml



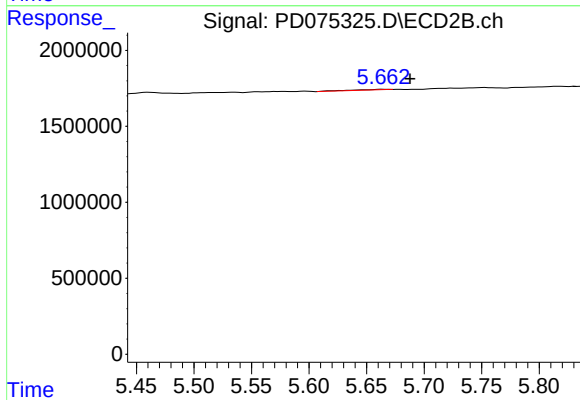
#22 Toxaphene-1

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



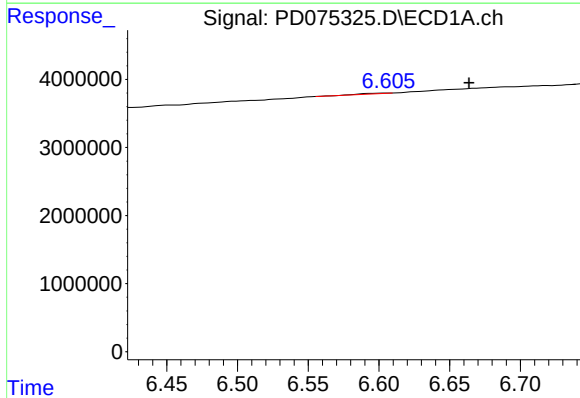
#23 Toxaphene-2

R.T.: 6.454 min
Delta R.T.: -0.012 min
Response: 13376
Conc: 0.45 ng/ml



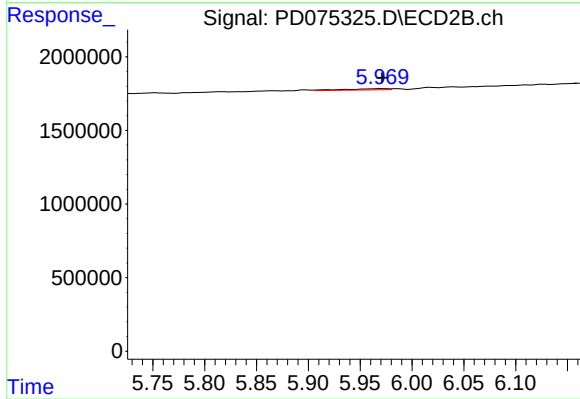
#23 Toxaphene-2

R.T.: 5.664 min
Delta R.T.: -0.024 min
Response: 86995
Conc: 10.90 ng/ml



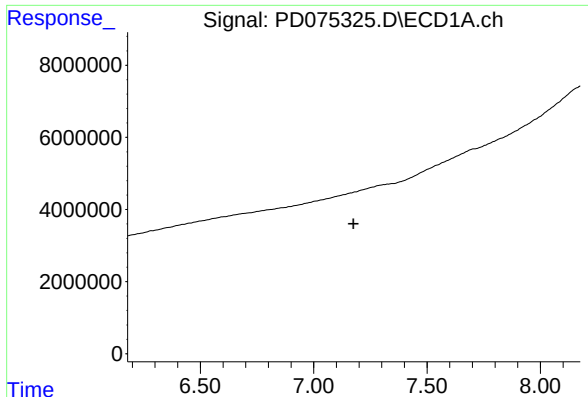
#24 Toxaphene-3

R.T.: 6.606 min
Delta R.T.: -0.057 min
Response: 101090
Conc: 4.79 ng/ml



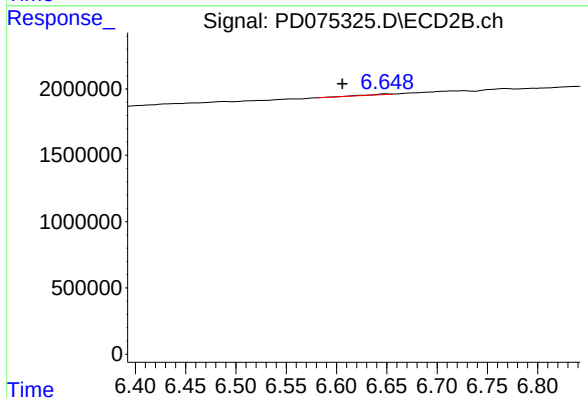
#24 Toxaphene-3

R.T.: 5.971 min
Delta R.T.: 0.000 min
Response: 242392
Conc: 27.67 ng/ml



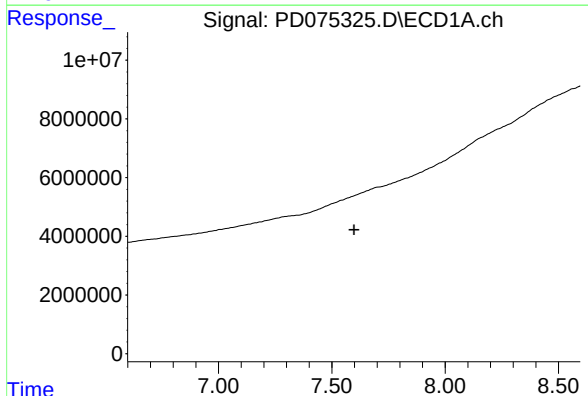
#25 Toxaphene-4

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



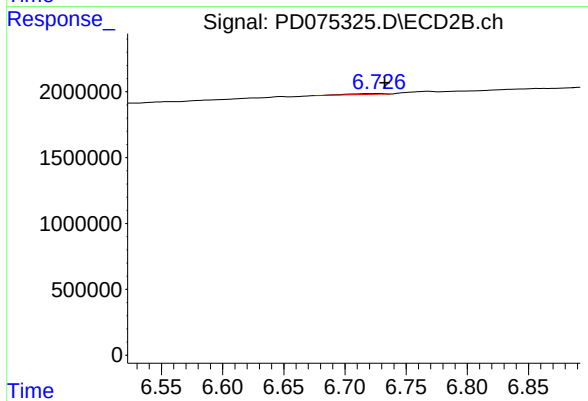
#25 Toxaphene-4

R.T.: 6.649 min
Delta R.T.: 0.043 min
Response: 51339
Conc: 2.03 ng/ml



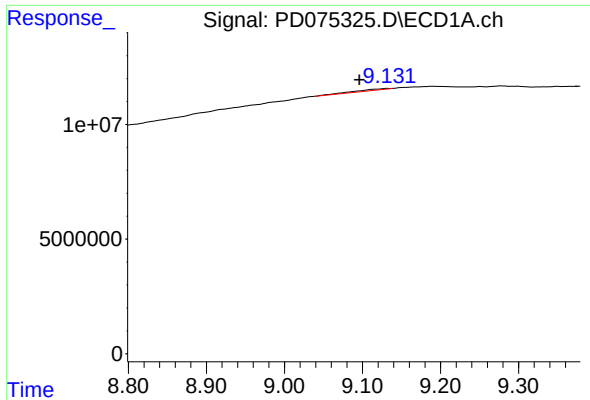
#26 Toxaphene-5

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



#26 Toxaphene-5

R.T.: 6.728 min
Delta R.T.: -0.004 min
Response: 146564
Conc: 4.04 ng/ml



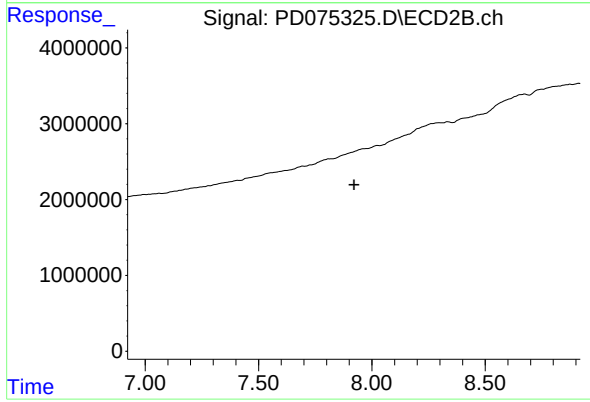
#27 Decachlorobiphenyl

R.T.: 9.133 min

Delta R.T.: 0.037 min

Response: 1547040

Conc: 0.63 ng/ml



#27 Decachlorobiphenyl

R.T.: 0.000 min

Exp R.T. : 7.922 min

Response: 0

Conc: N.D.