

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD050823\
 Data File : PD075326.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 May 2023 08:23
 Operator : AR\AJ
 Sample : PIBLK113
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 09 04:16:13 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

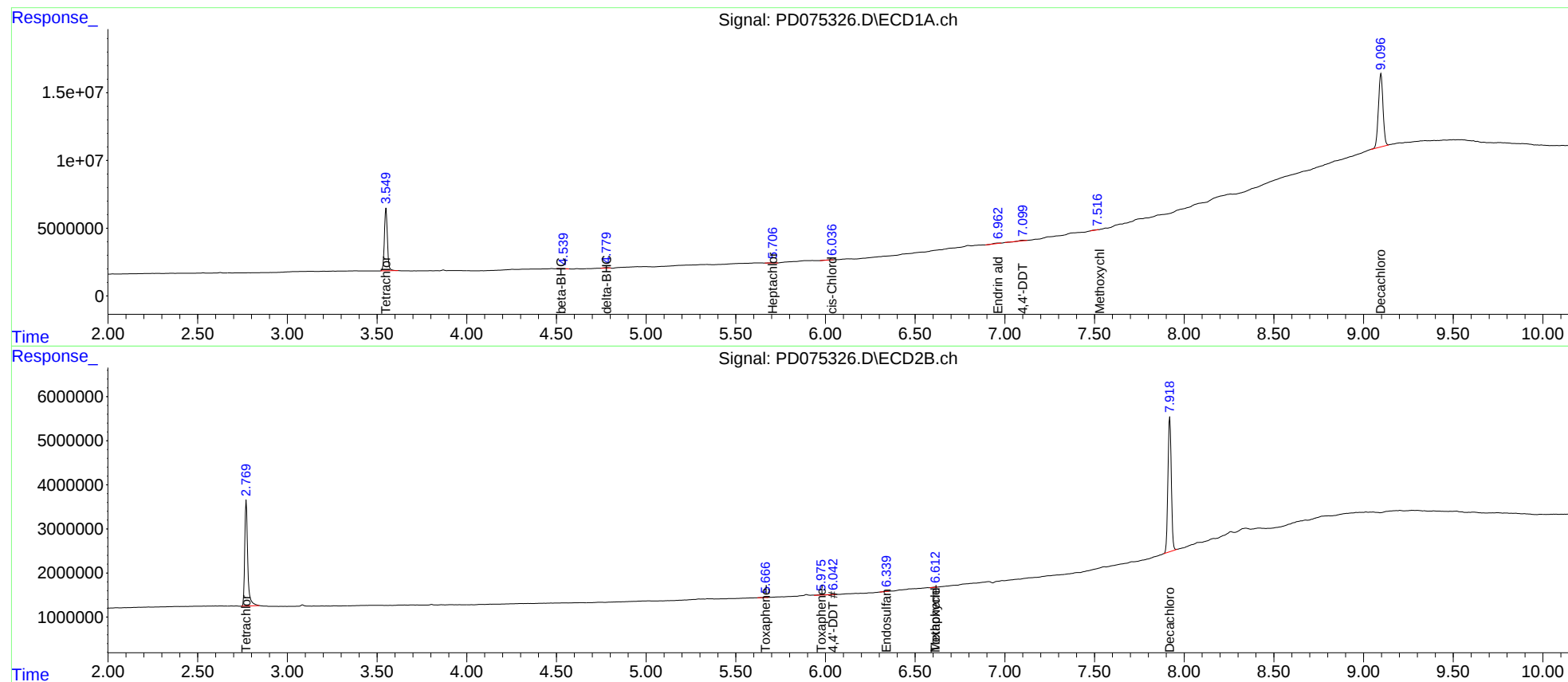
System Monitoring Compounds							
1)	SA Tetrachlo...	3.550	2.771	53876852	27504811	23.621	26.077
27)	SA Decachlor...	9.097	7.920	95542029	40032586	38.607	42.390
Target Compounds							
2)	A alpha-BHC	3.999	0.000	78869	0	<MDL	N.D. #
4)	MA Heptachlor	4.952	0.000	285525	0	<MDL	N.D. #
5)	MB Aldrin	5.276	4.225	6650	23949	<MDL	<MDL #
6)	B beta-BHC	4.525	0.000	224181	0	0.137	N.D. #
7)	B delta-BHC	4.780	0.000	938041	0	0.278	N.D. #
8)	B Heptachlo...	5.707	0.000	587500	0	0.173	N.D. #
9)	A Endosulfan I	6.126f	0.000	206326	0	<MDL	N.D. #
11)	B cis-Chlor...	6.039	0.000	430114	0	0.126	N.D. #
12)	B 4,4'-DDE	6.144f	0.000	13981	0	<MDL	N.D. #
14)	MA Endrin	0.000	5.614	0	69040	N.D.	<MDL
15)	B Endosulfa...	6.796	5.927	152255	99880	<MDL	<MDL #
16)	A 4,4'-DDD	6.796f	0.000	152255	0	<MDL	N.D. #
17)	MA 4,4'-DDT	7.101f	6.043	680586	144478	0.268	0.143 #
18)	B Endrin al...	6.965	6.132	904581	80596	0.382	<MDL #
19)	B Endosulfa...	0.000	6.342	0	124995	N.D.	0.107
20)	A Methoxychlor	7.520	6.614	300492	74286	0.205	0.130 #
23)	Toxaphene-2	0.000	5.667	0	96522	N.D.	12.088
24)	Toxaphene-3	0.000	5.976	0	233308	N.D.	26.629
25)	Toxaphene-4	0.000	6.614	0	74286	N.D.	2.934

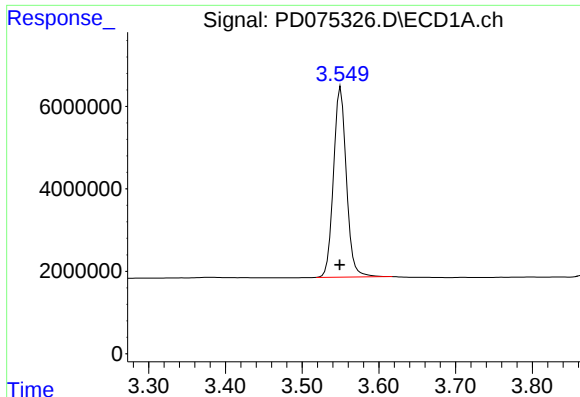
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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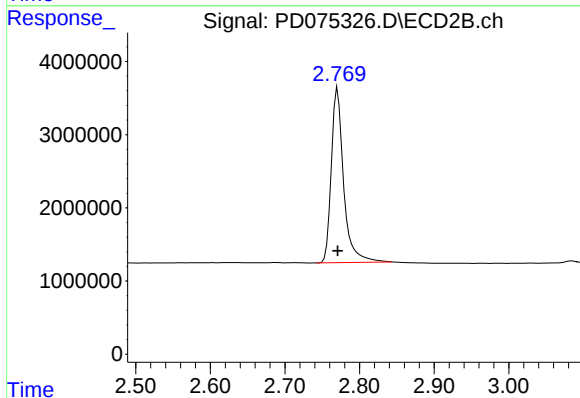
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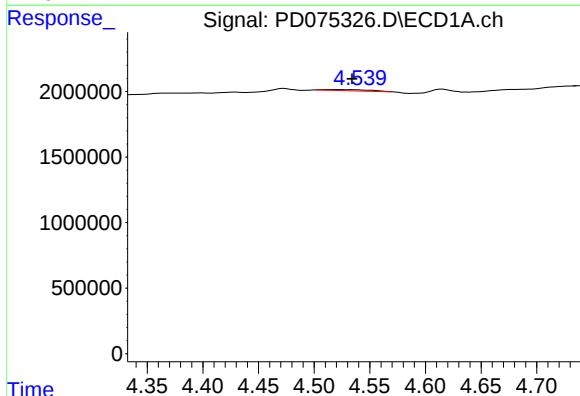
#1 Tetrachloro-m-xylene

R.T.: 3.550 min
Delta R.T.: 0.001 min
Response: 53876852
Conc: 23.62 ng/ml



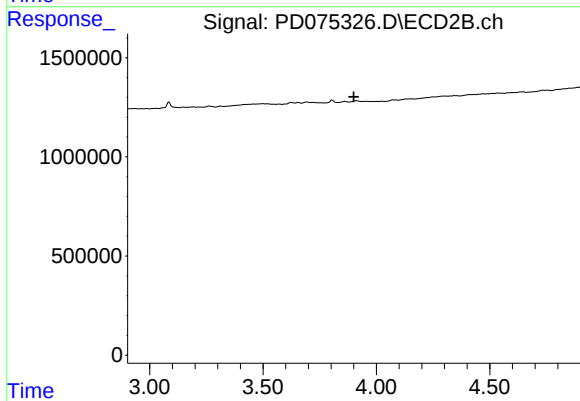
#1 Tetrachloro-m-xylene

R.T.: 2.771 min
Delta R.T.: 0.000 min
Response: 27504811
Conc: 26.08 ng/ml



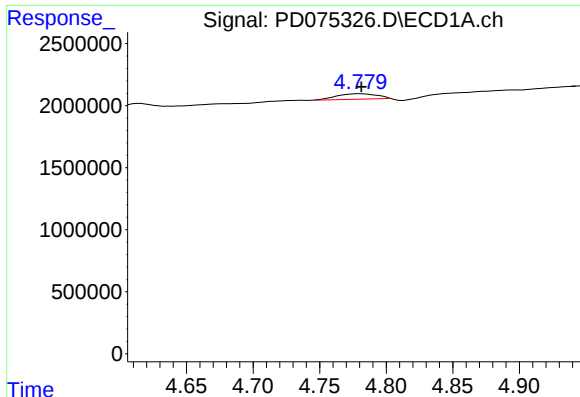
#6 beta-BHC

R.T.: 4.525 min
Delta R.T.: -0.009 min
Response: 224181
Conc: 0.14 ng/ml



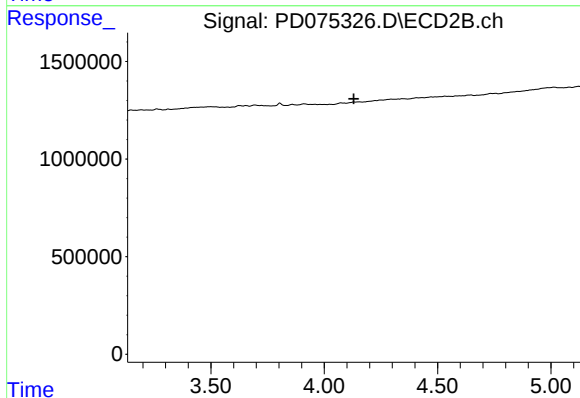
#6 beta-BHC

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



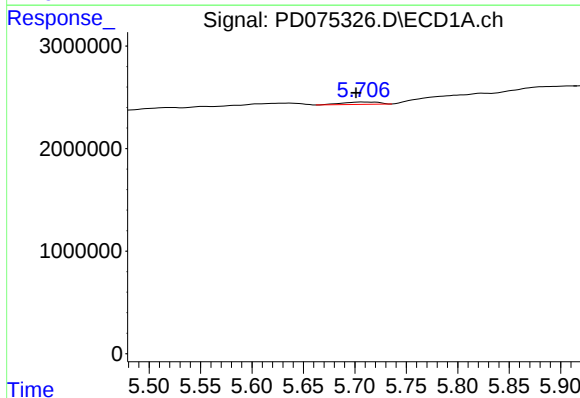
#7 delta-BHC

R.T.: 4.780 min
Delta R.T.: -0.002 min
Response: 938041
Conc: 0.28 ng/ml



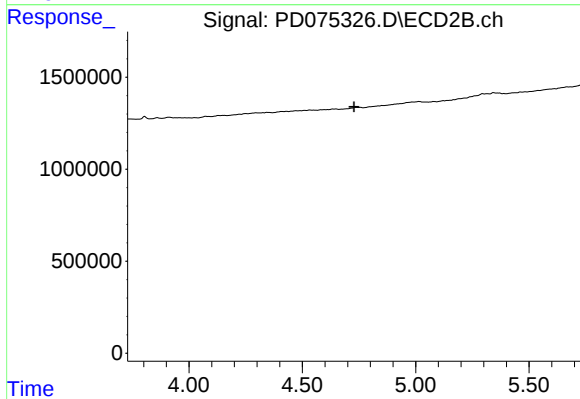
#7 delta-BHC

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



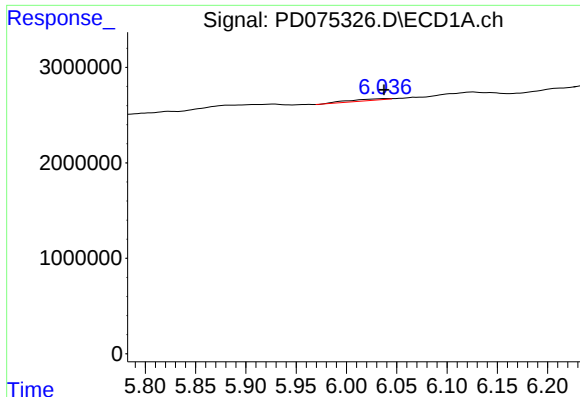
#8 Heptachlor epoxide

R.T.: 5.707 min
Delta R.T.: 0.006 min
Response: 587500
Conc: 0.17 ng/ml



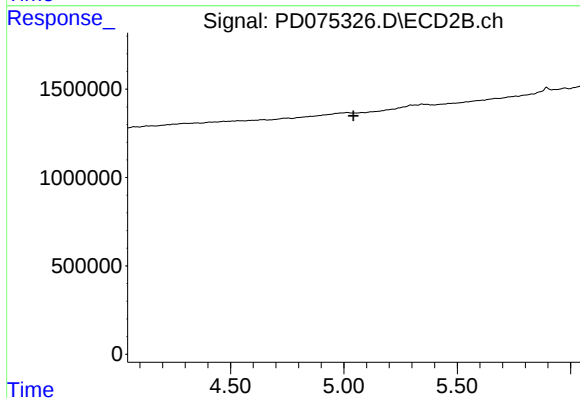
#8 Heptachlor epoxide

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



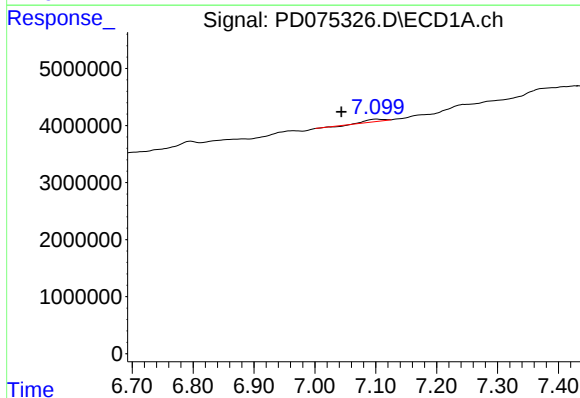
#11 cis-Chlordane

R.T.: 6.039 min
Delta R.T.: 0.001 min
Response: 430114
Conc: 0.13 ng/ml



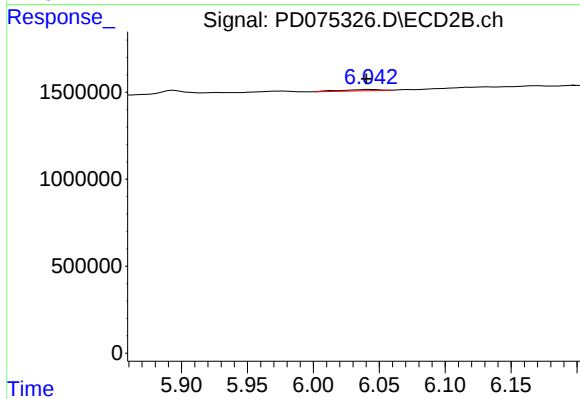
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.043 min
Response: 0
Conc: N.D.



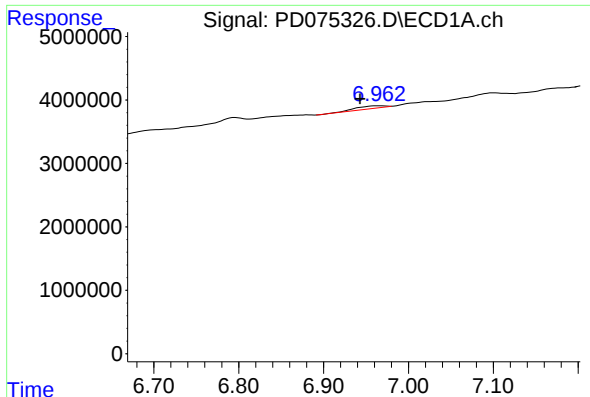
#17 4,4'-DDT

R.T.: 7.101 min
Delta R.T.: 0.058 min
Response: 680586
Conc: 0.27 ng/ml



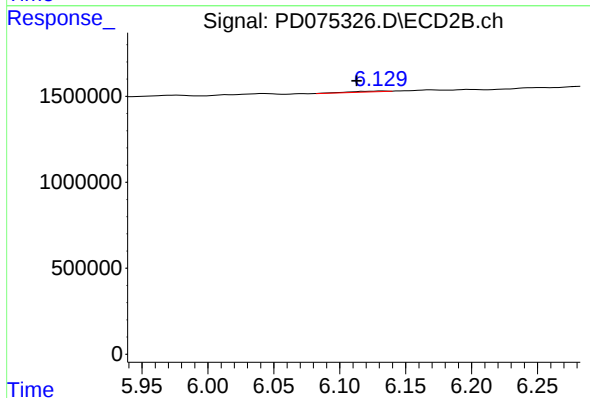
#17 4,4'-DDT

R.T.: 6.043 min
Delta R.T.: 0.003 min
Response: 144478
Conc: 0.14 ng/ml



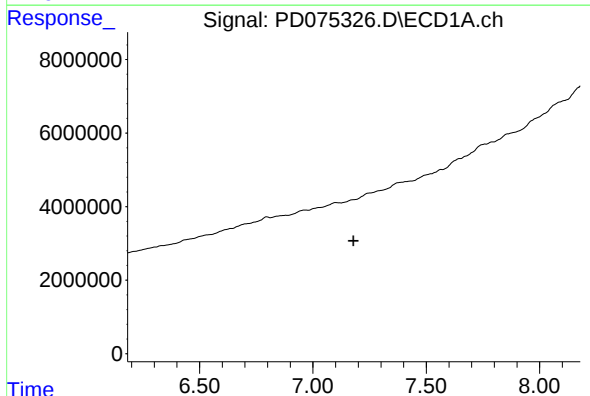
#18 Endrin aldehyde

R.T.: 6.965 min
Delta R.T.: 0.022 min
Response: 904581
Conc: 0.38 ng/ml



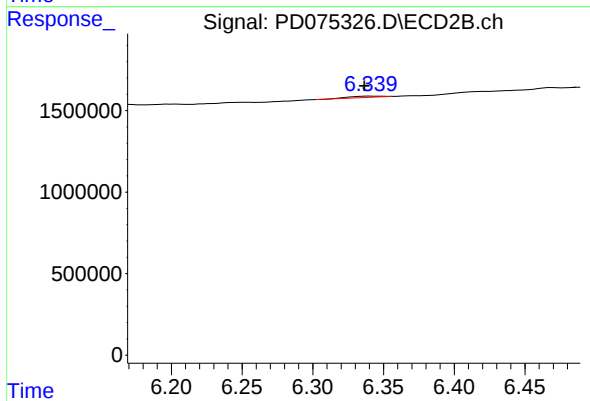
#18 Endrin aldehyde

R.T.: 6.132 min
Delta R.T.: 0.019 min
Response: 80596
Conc: N.D.



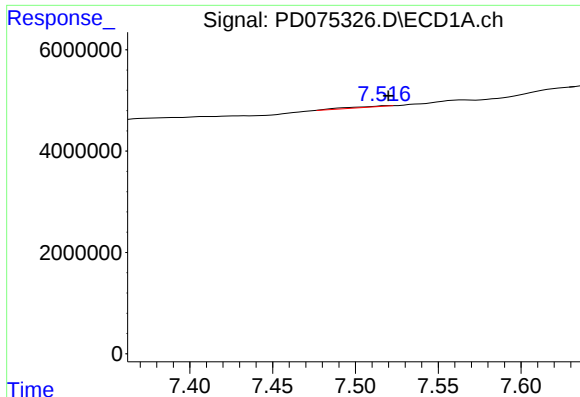
#19 Endosulfan Sulfate

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



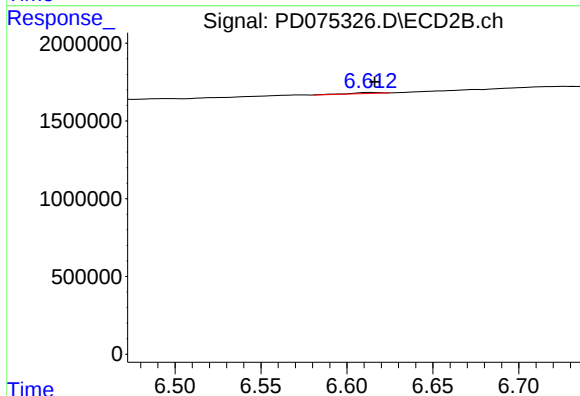
#19 Endosulfan Sulfate

R.T.: 6.342 min
Delta R.T.: 0.005 min
Response: 124995
Conc: 0.11 ng/ml



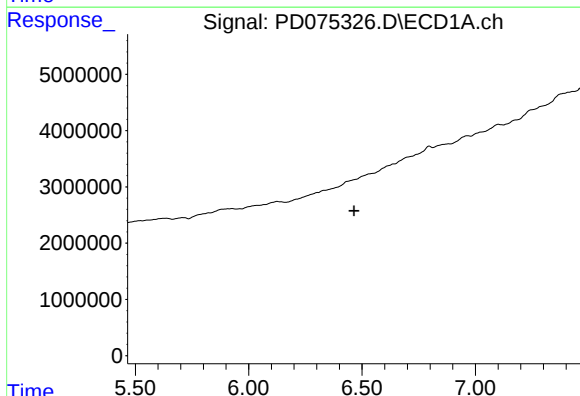
#20 Methoxychlor

R.T.: 7.520 min
Delta R.T.: 0.000 min
Response: 300492
Conc: 0.20 ng/ml



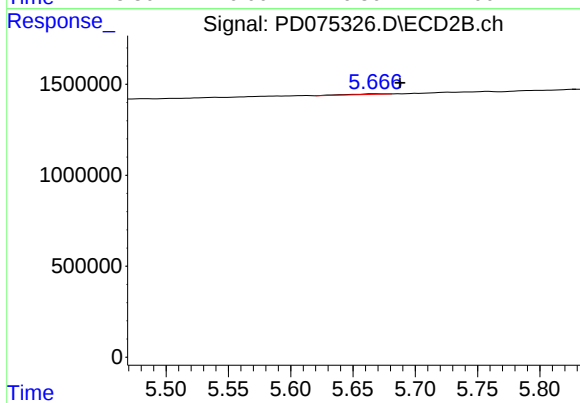
#20 Methoxychlor

R.T.: 6.614 min
Delta R.T.: -0.003 min
Response: 74286
Conc: 0.13 ng/ml



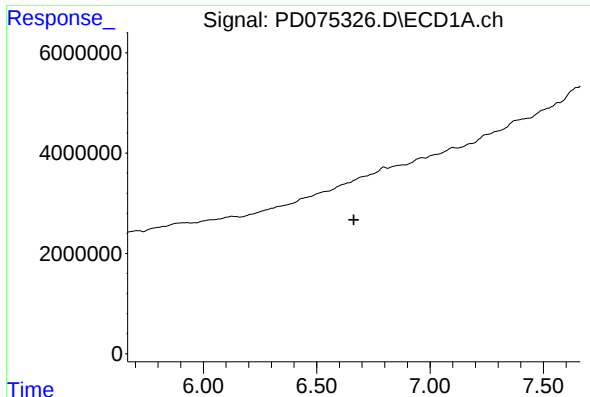
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 6.465 min
Response: 0
Conc: N.D.



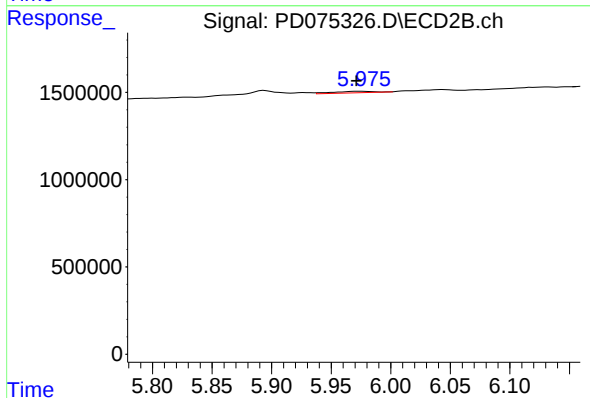
#23 Toxaphene-2

R.T.: 5.667 min
Delta R.T.: -0.021 min
Response: 96522
Conc: 12.09 ng/ml



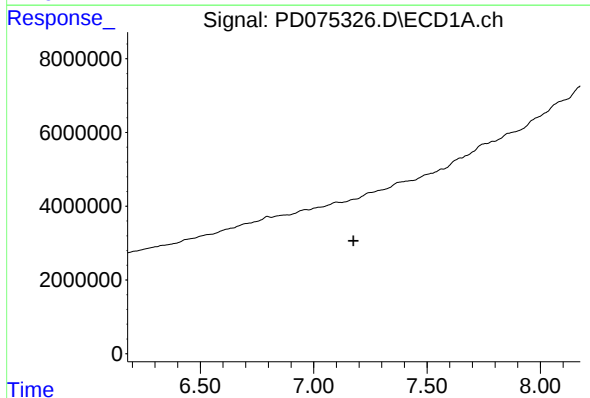
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T.: 6.664 min
Response: 0
Conc: N.D.



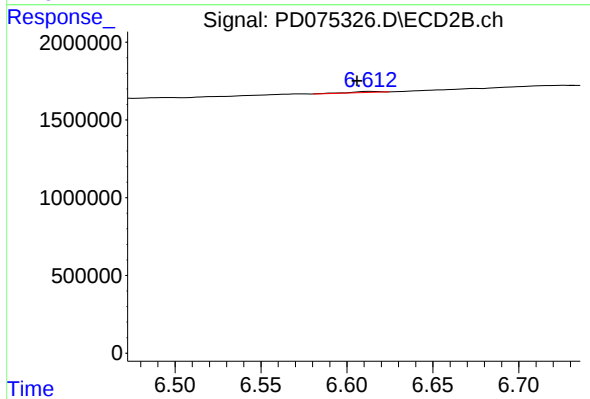
#24 Toxaphene-3

R.T.: 5.976 min
Delta R.T.: 0.005 min
Response: 233308
Conc: 26.63 ng/ml



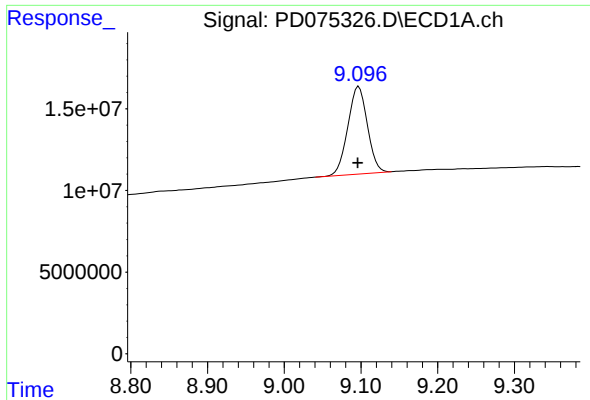
#25 Toxaphene-4

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



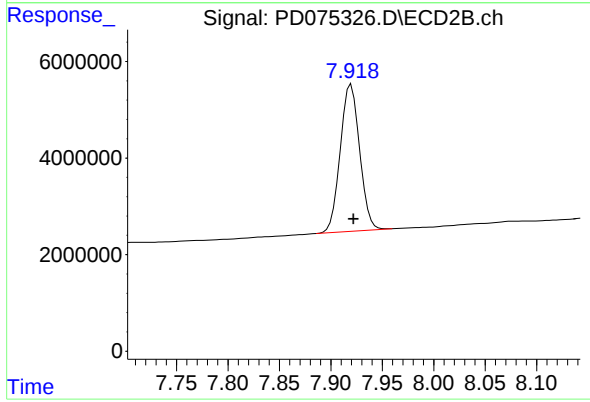
#25 Toxaphene-4

R.T.: 6.614 min
Delta R.T.: 0.008 min
Response: 74286
Conc: 2.93 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.097 min
Delta R.T.: 0.001 min
Response: 95542029
Conc: 38.61 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.920 min
Delta R.T.: -0.002 min
Response: 40032586
Conc: 42.39 ng/ml