

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD060123\
 Data File : PD075644.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Jun 2023 07:52
 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: Jun 01 20:59:06 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	

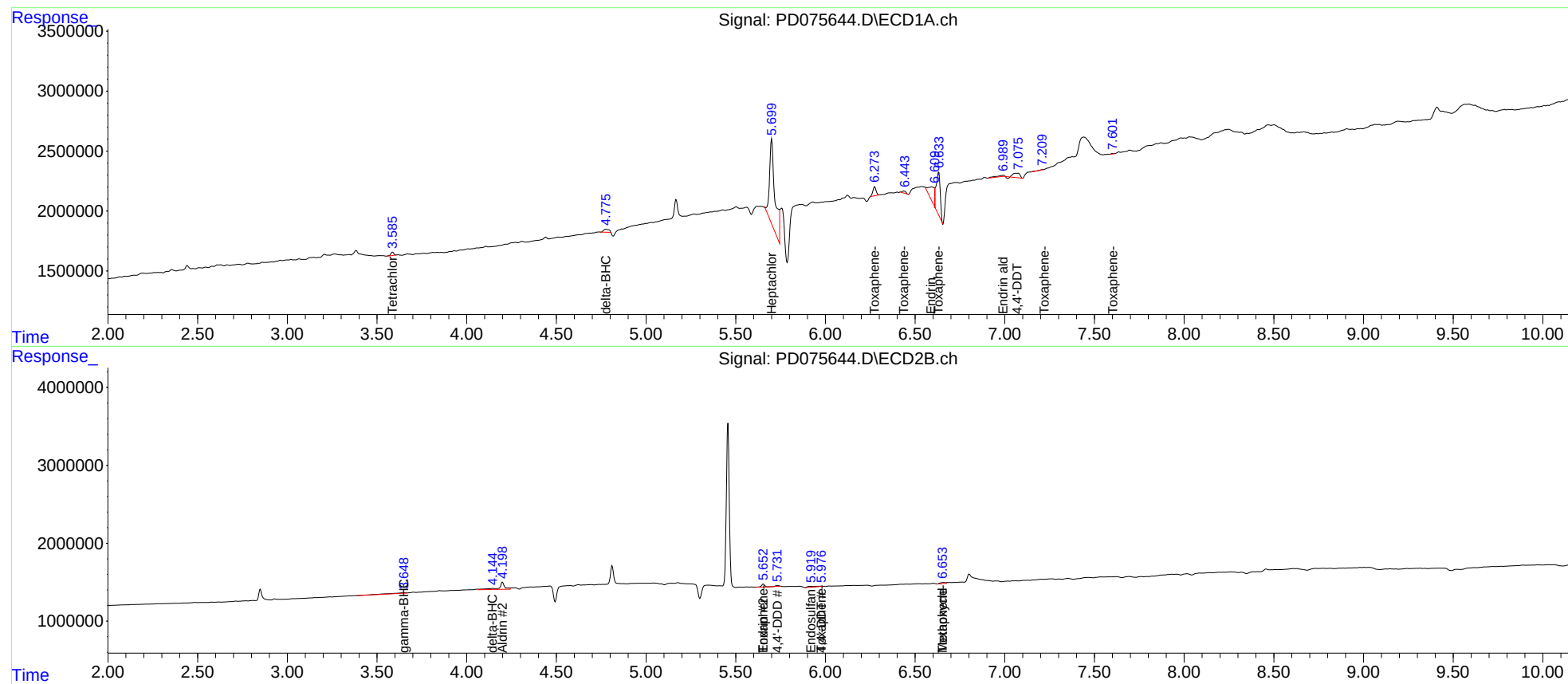
System Monitoring Compounds								
1)	SA Tetrachlo...	3.587f	0.000	320902	0	0.141	N.D.	#
27)	SA Decachlor...	9.086	0.000	72905	0	<MDL	N.D.	#
Target Compounds								
2)	A alpha-BHC	4.008	3.237f	43952	70136	<MDL	<MDL	#
3)	MA gamma-BHC...	4.343	3.649f	-26586	516648	N.D.	0.351	
4)	MA Heptachlor	0.000	3.919f	0	20001	N.D.	<MDL	
5)	MB Aldrin	5.267	4.200f	107250	1449421	<MDL	0.977	#
6)	B beta-BHC	4.530	3.919	3794	20001	<MDL	<MDL	#
7)	B delta-BHC	4.776	4.145	525870	608193	0.156	0.385	#
8)	B Heptachlo...	5.700	0.000	14763418	0	4.356	N.D.	#
10)	B trans-Chl...	5.978	0.000	22956	0	<MDL	N.D.	#
11)	B cis-Chlor...	6.009	0.000	16271	0	<MDL	N.D.	#
12)	B 4,4'-DDE	6.210	0.000	276789	0	<MDL	N.D.	#
13)	MA Dieldrin	6.367	0.000	128131	0	<MDL	N.D.	#
14)	MA Endrin	6.592	5.654	2653706	501412	0.918	0.412	#
15)	B Endosulfa...	6.851f	5.922	219785	240964	<MDL	0.188	#
16)	A 4,4'-DDD	6.722	5.733f	65346	186252	<MDL	0.188	#
17)	MA 4,4'-DDT	7.063	5.977f	933817	183398	0.368	0.182	#
18)	B Endrin al...	6.992f	0.000	348652	0	0.147	N.D.	#
19)	B Endosulfa...	7.210	0.000	62052	0	<MDL	N.D.	#
20)	A Methoxychlor	7.574f	6.656f	9616	318117	<MDL	0.555	#
21)	B Endrin ke...	7.695	0.000	21585	0	<MDL	N.D.	#
22)	Toxaphene-1	6.275	0.000	937086	0	40.732	N.D.	#
23)	Toxaphene-2	6.438	5.654	259931	501412	8.711	62.796	#
24)	Toxaphene-3	6.632	5.977	5639842	183398	267.369	20.933	#
25)	Toxaphene-4	7.210	6.656f	62052	318117	0.952	12.565	#
26)	Toxaphene-5	7.601	0.000	35381	0	0.746	N.D.	#

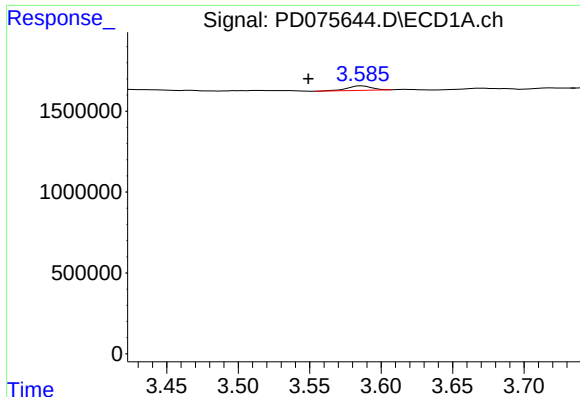
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 01 Jun 2023 07:52
Operator : AR\AJ
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QLast Update : Thu May 04 02:14:07 2023
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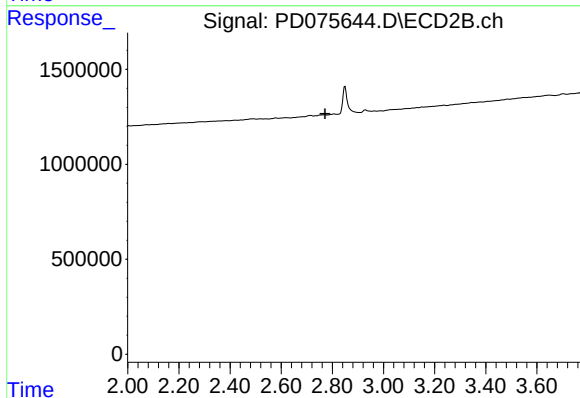
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





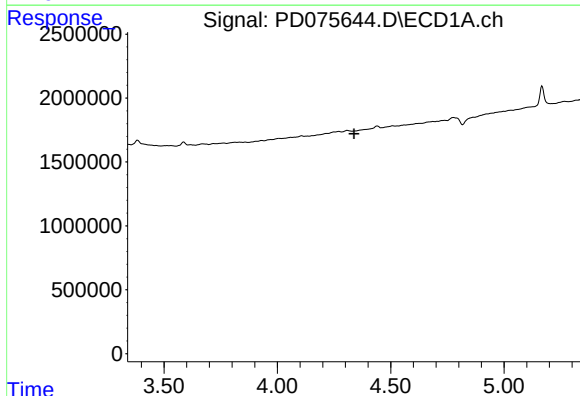
#1 Tetrachloro-m-xylene

R.T.: 3.587 min
Delta R.T.: 0.038 min
Response: 320902
Conc: 0.14 ng/ml



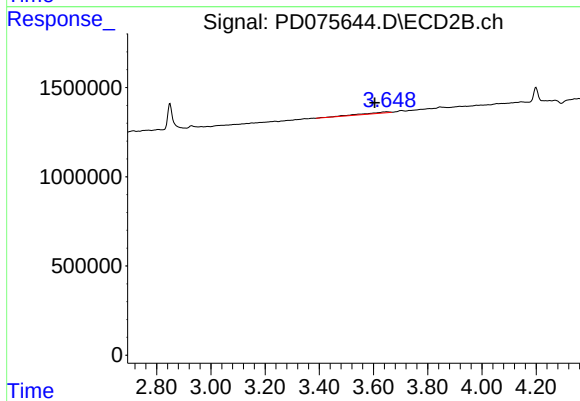
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T.: 2.771 min
Response: 0
Conc: N.D.



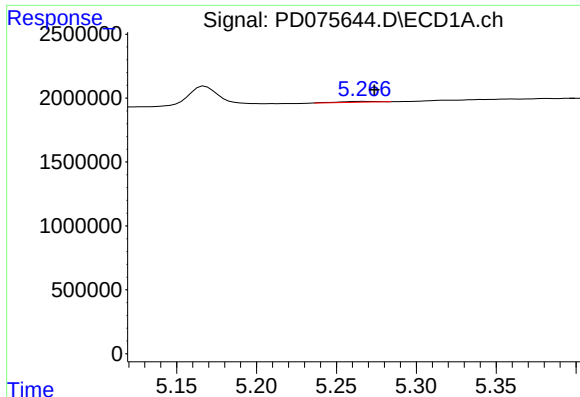
#3 gamma-BHC (Lindane)

R.T.: 4.343 min
Delta R.T.: 0.004 min
Response: -26586
Conc: N.D.



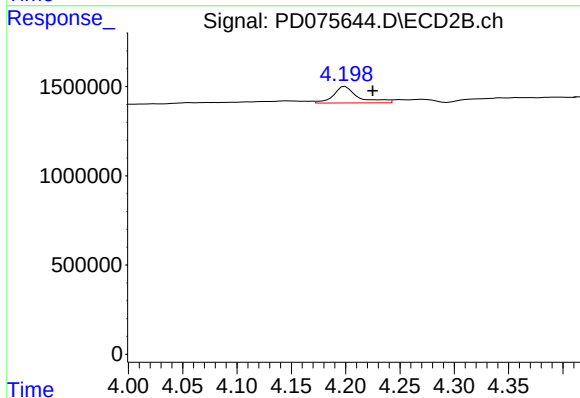
#3 gamma-BHC (Lindane)

R.T.: 3.649 min
Delta R.T.: 0.045 min
Response: 516648
Conc: 0.35 ng/ml



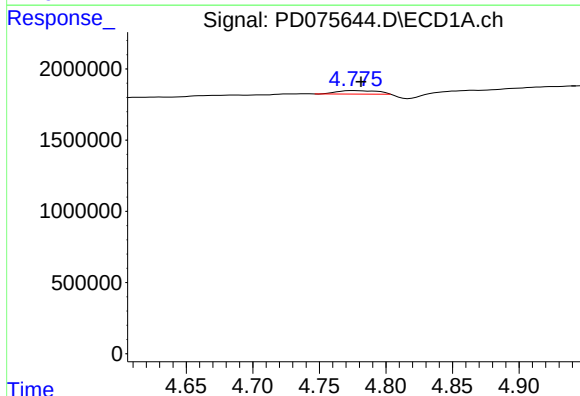
#5 Aldrin

R.T.: 5.267 min
Delta R.T.: -0.006 min
Response: 107250
Conc: N.D.



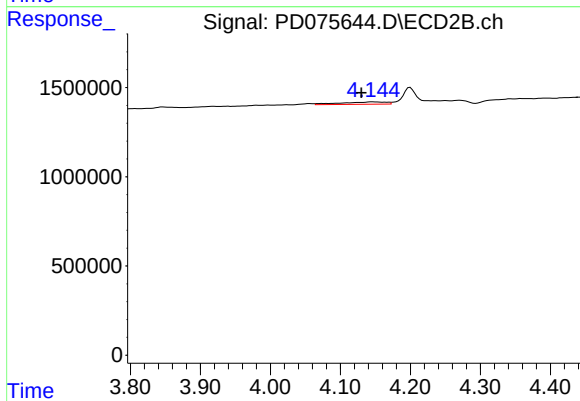
#5 Aldrin

R.T.: 4.200 min
Delta R.T.: -0.025 min
Response: 1449421
Conc: 0.98 ng/ml



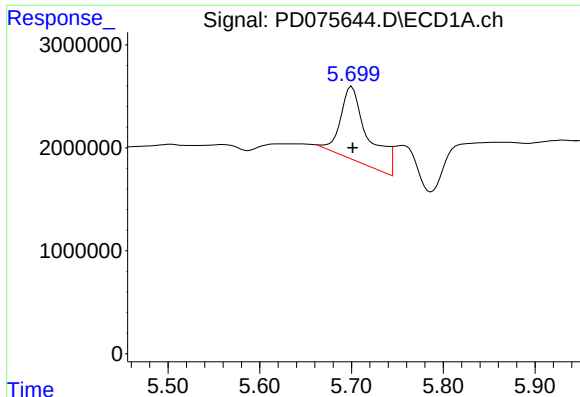
#7 delta-BHC

R.T.: 4.776 min
Delta R.T.: -0.005 min
Response: 525870
Conc: 0.16 ng/ml



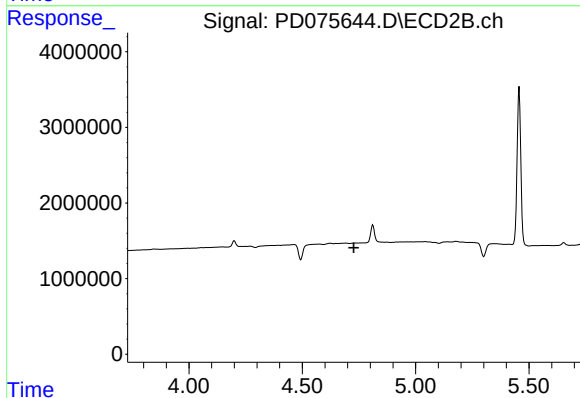
#7 delta-BHC

R.T.: 4.145 min
Delta R.T.: 0.015 min
Response: 608193
Conc: 0.38 ng/ml



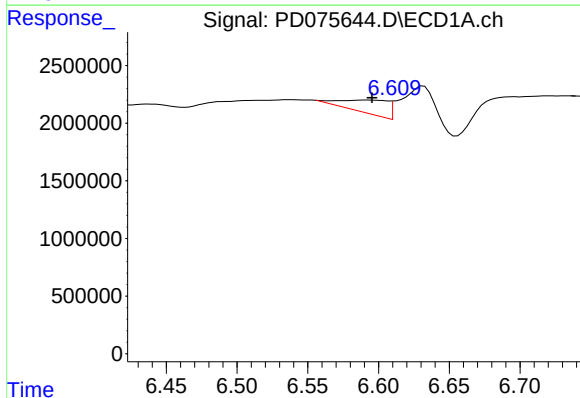
#8 Heptachlor epoxide

R.T.: 5.700 min
Delta R.T.: 0.000 min
Response: 14763418
Conc: 4.36 ng/ml



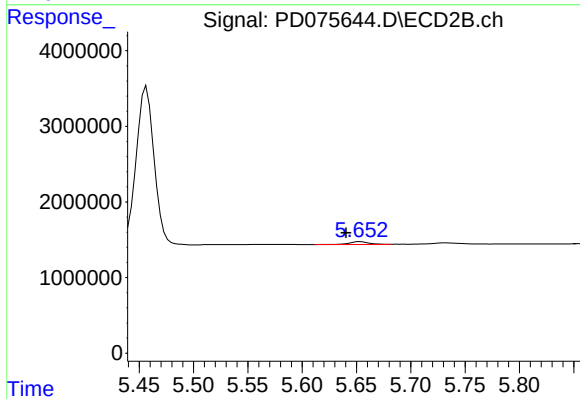
#8 Heptachlor epoxide

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



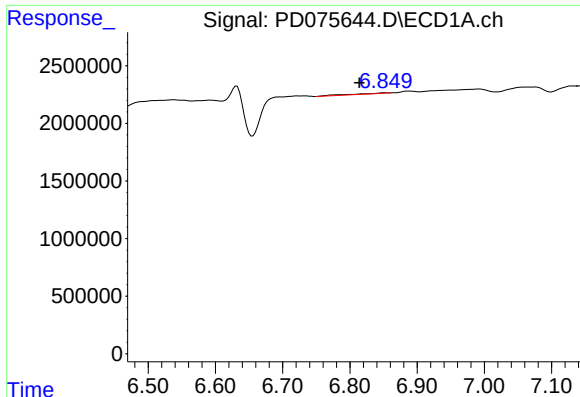
#14 Endrin

R.T.: 6.592 min
Delta R.T.: -0.004 min
Response: 2653706
Conc: 0.92 ng/ml



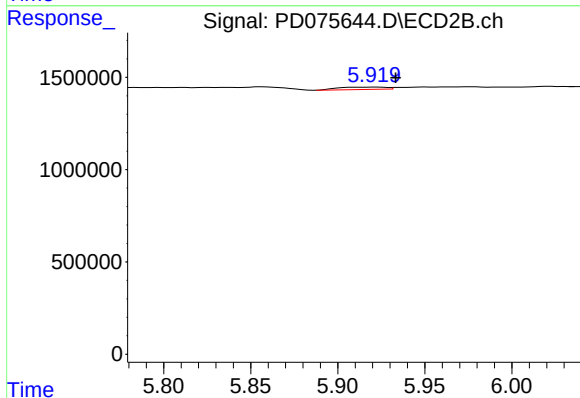
#14 Endrin

R.T.: 5.654 min
Delta R.T.: 0.013 min
Response: 501412
Conc: 0.41 ng/ml



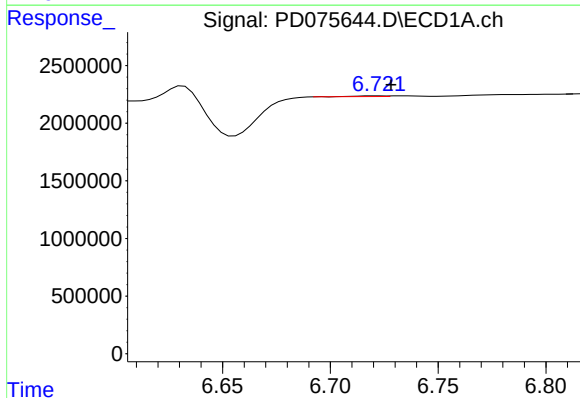
#15 Endosulfan II

R.T.: 6.851 min
Delta R.T.: 0.037 min
Response: 219785
Conc: N.D.



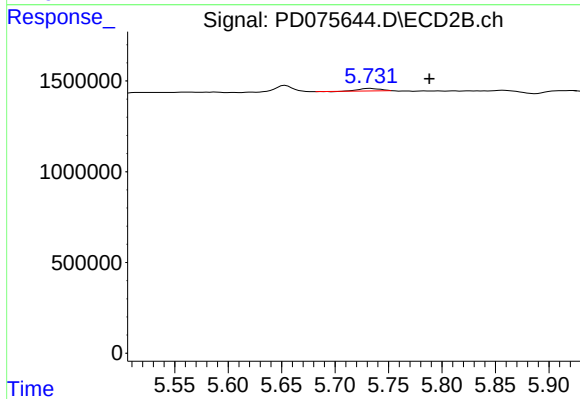
#15 Endosulfan II

R.T.: 5.922 min
Delta R.T.: -0.012 min
Response: 240964
Conc: 0.19 ng/ml



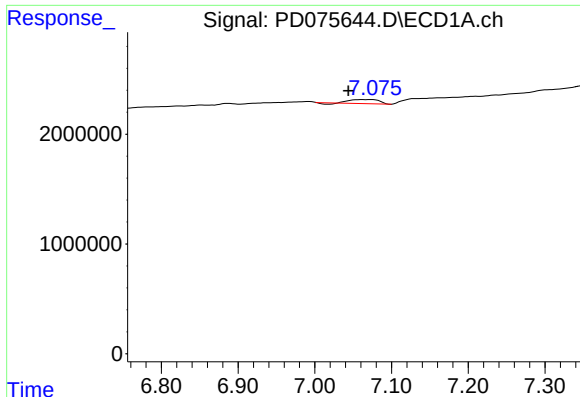
#16 4,4'-DDD

R.T.: 6.722 min
Delta R.T.: -0.006 min
Response: 65346
Conc: N.D.



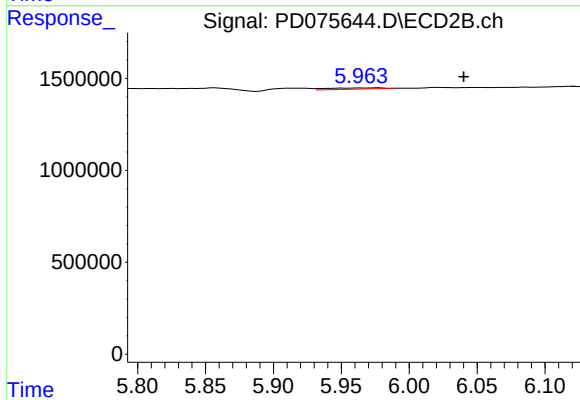
#16 4,4'-DDD

R.T.: 5.733 min
Delta R.T.: -0.056 min
Response: 186252
Conc: 0.19 ng/ml



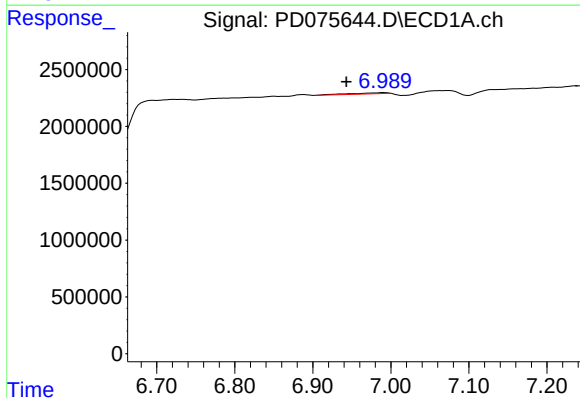
#17 4,4'-DDT

R.T.: 7.063 min
Delta R.T.: 0.020 min
Response: 933817
Conc: 0.37 ng/ml



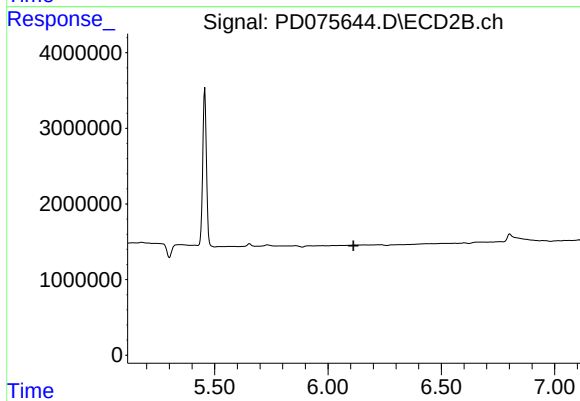
#17 4,4'-DDT

R.T.: 5.977 min
Delta R.T.: -0.063 min
Response: 183398
Conc: 0.18 ng/ml



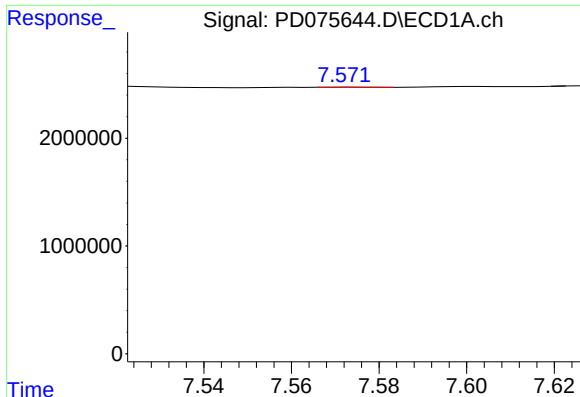
#18 Endrin aldehyde

R.T.: 6.992 min
Delta R.T.: 0.049 min
Response: 348652
Conc: 0.15 ng/ml



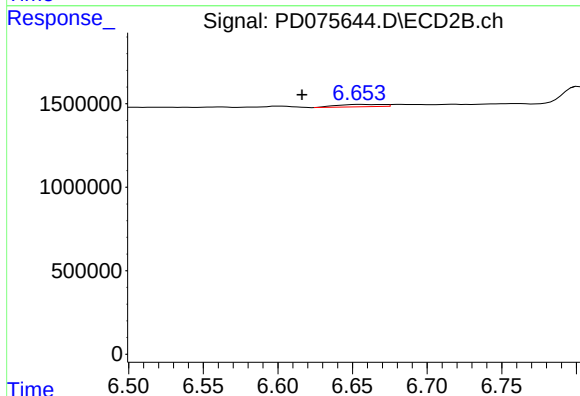
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.113 min
Response: 0
Conc: N.D.



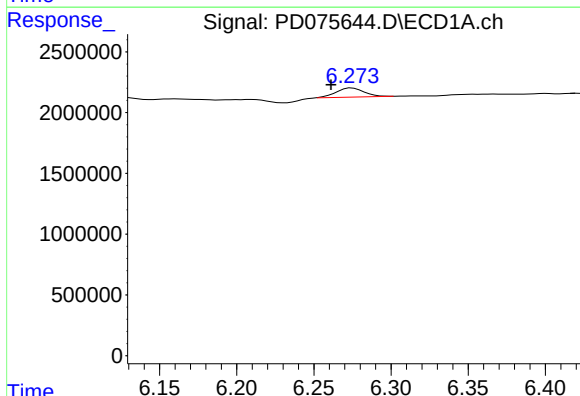
#20 Methoxychlor

R.T.: 7.574 min
Delta R.T.: 0.054 min
Response: 9616
Conc: N.D.



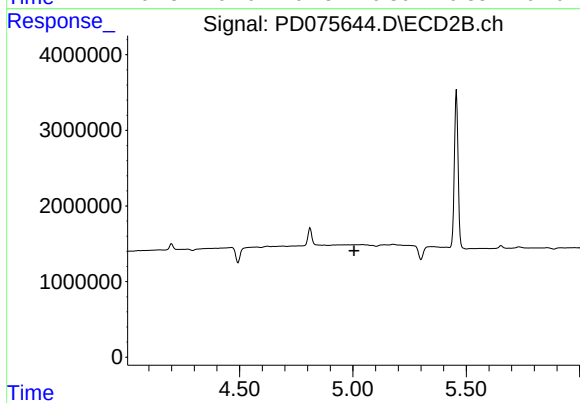
#20 Methoxychlor

R.T.: 6.656 min
Delta R.T.: 0.040 min
Response: 318117
Conc: 0.56 ng/ml



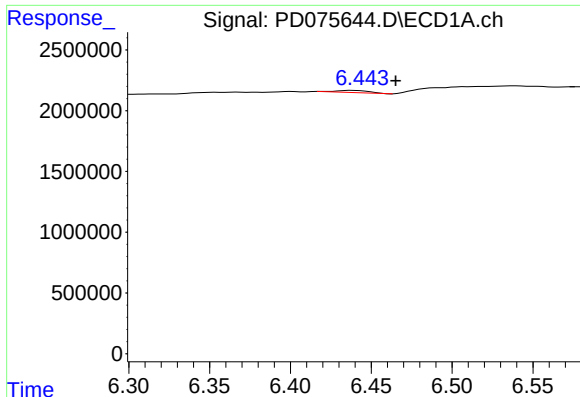
#22 Toxaphene-1

R.T.: 6.275 min
Delta R.T.: 0.014 min
Response: 937086
Conc: 40.73 ng/ml



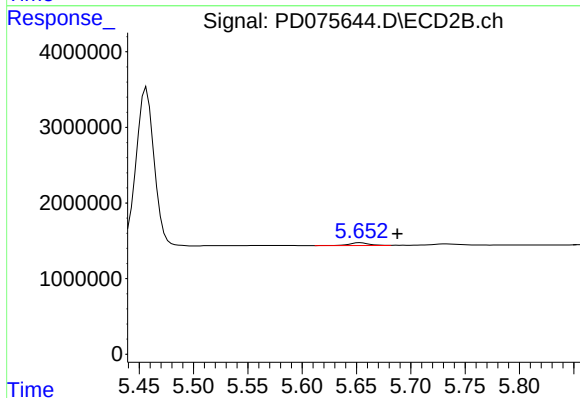
#22 Toxaphene-1

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



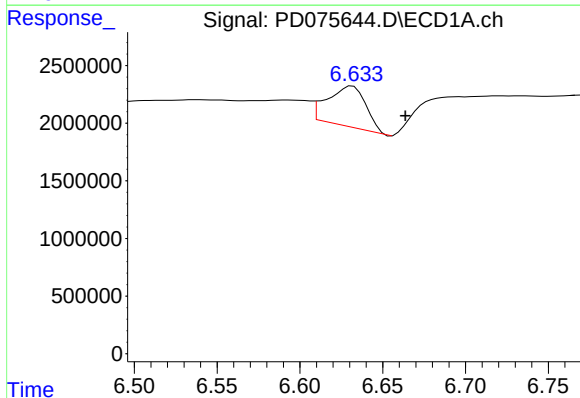
#23 Toxaphene-2

R.T.: 6.438 min
Delta R.T.: -0.027 min
Response: 259931
Conc: 8.71 ng/ml



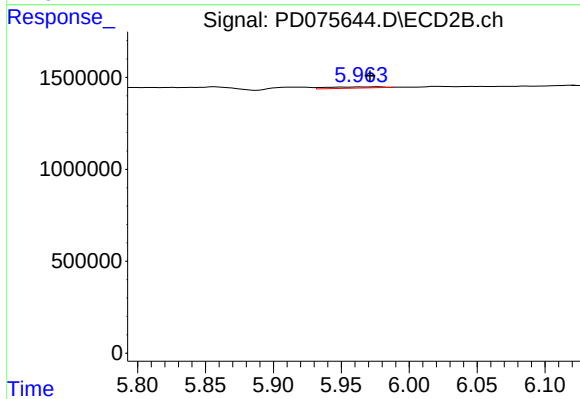
#23 Toxaphene-2

R.T.: 5.654 min
Delta R.T.: -0.034 min
Response: 501412
Conc: 62.80 ng/ml



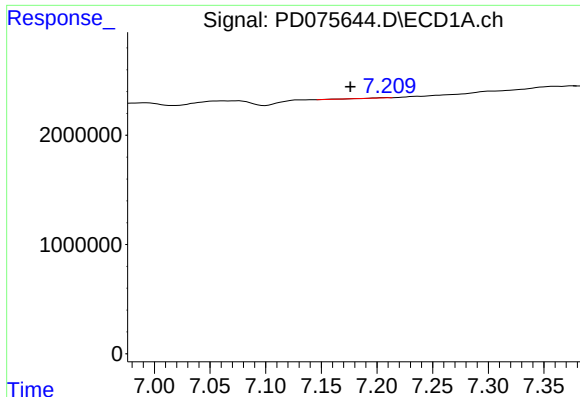
#24 Toxaphene-3

R.T.: 6.632 min
Delta R.T.: -0.032 min
Response: 5639842
Conc: 267.37 ng/ml



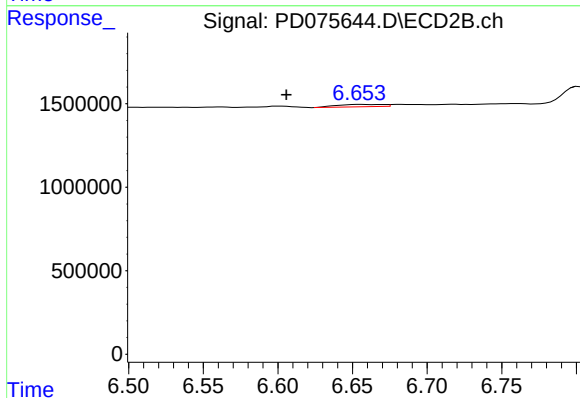
#24 Toxaphene-3

R.T.: 5.977 min
Delta R.T.: 0.006 min
Response: 183398
Conc: 20.93 ng/ml



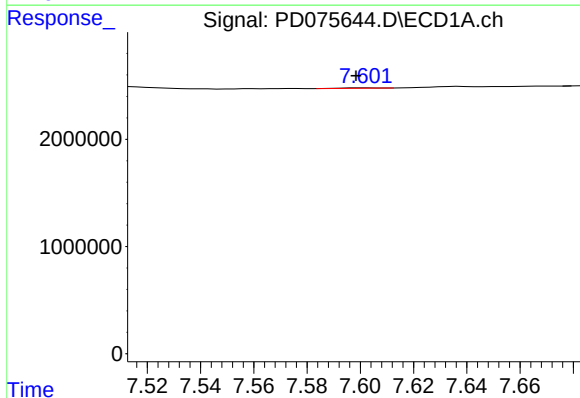
#25 Toxaphene-4

R.T.: 7.210 min
Delta R.T.: 0.034 min
Response: 62052
Conc: 0.95 ng/ml



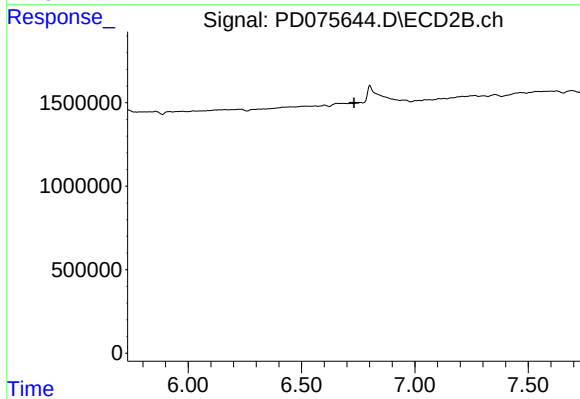
#25 Toxaphene-4

R.T.: 6.656 min
Delta R.T.: 0.050 min
Response: 318117
Conc: 12.56 ng/ml



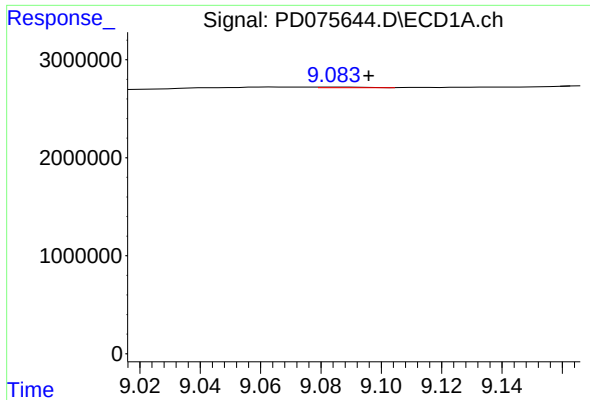
#26 Toxaphene-5

R.T.: 7.601 min
Delta R.T.: 0.003 min
Response: 35381
Conc: 0.75 ng/ml



#26 Toxaphene-5

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



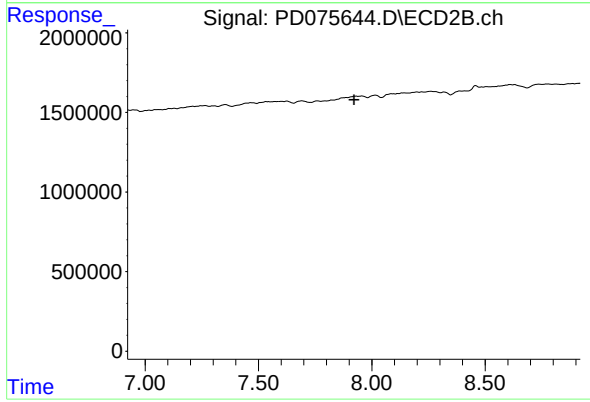
#27 Decachlorobiphenyl

R.T.: 9.086 min

Delta R.T.: -0.010 min

Response: 72905

Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 0.000 min

Exp R.T.: 7.922 min

Response: 0

Conc: N.D.