

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD053024\
 Data File : PD083248.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 May 2024 18:28
 Operator : AR\AJ
 Sample : PIBLK147
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 31 00:36:14 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD051924CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri May 17 05:17:58 2024
 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

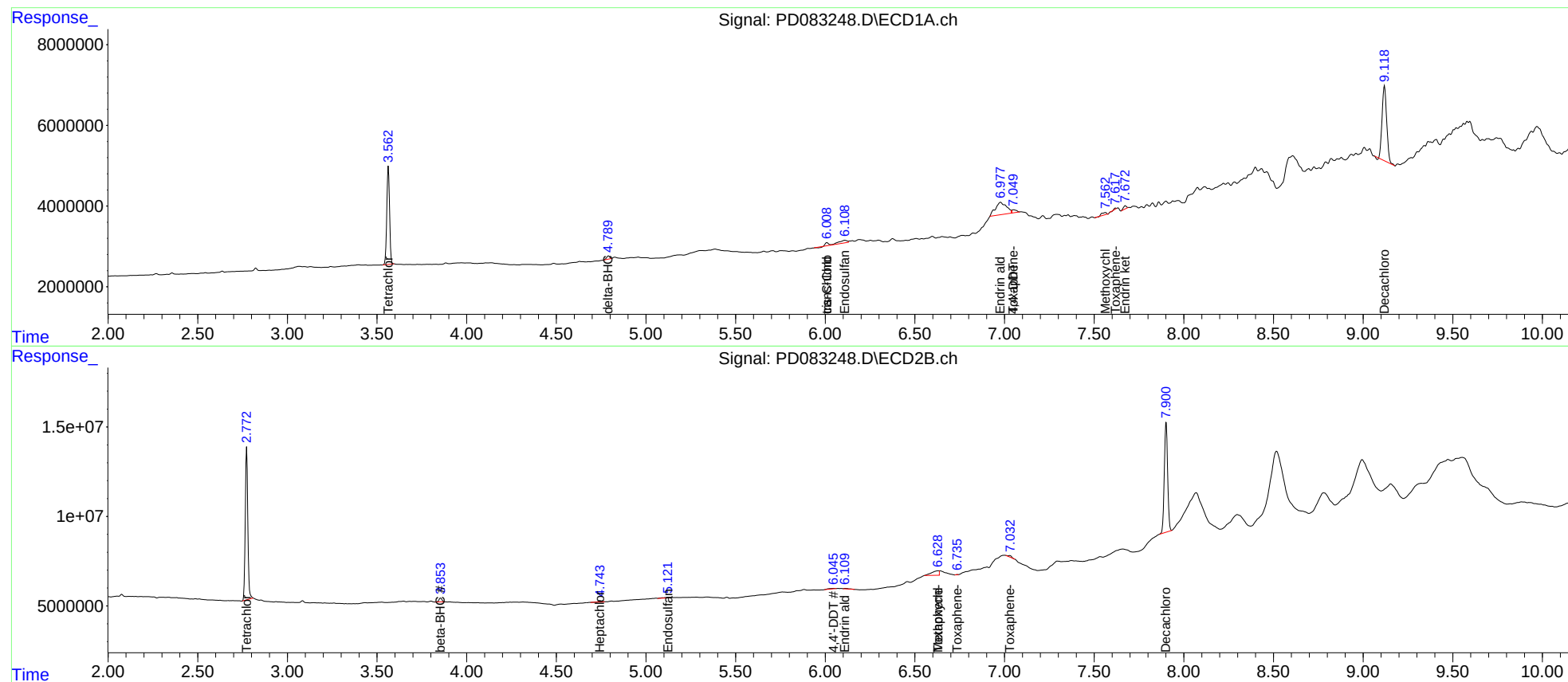
System Monitoring Compounds							
1)	SA Tetrachlo...	3.563	2.773	26276895	84139878	17.568	21.637
27)	SA Decachlor...	9.119	7.902	32850113	79195911	16.389	20.017
Target Compounds							
3)	MA gamma-BHC...	0.000	3.625	0	395811	N.D.	<MDL
5)	MB Aldrin	0.000	4.226	0	176058	N.D.	<MDL
6)	B beta-BHC	0.000	3.855f	0	2440536	N.D.	0.973
7)	B delta-BHC	4.791	0.000	950642	0	0.388	N.D. #
8)	B Heptachlo...	0.000	4.744	0	900285	N.D.	0.176
9)	A Endosulfan I	6.110	5.123	2196419	785670	1.056	0.174 #
10)	B trans-Chl...	6.009	4.985	748865	-421762	0.346	N.D. #
11)	B cis-Chlor...	6.009f	5.056	748865	448514	0.335	<MDL #
13)	MA Dieldrin	0.000	5.336	0	60124	N.D.	<MDL
15)	B Endosulfa...	0.000	5.939	0	157096	N.D.	<MDL
16)	A 4,4'-DDD	0.000	5.761	0	305938	N.D.	<MDL
17)	MA 4,4'-DDT	7.051	6.046	1301926	784563	0.809	0.204 #
18)	B Endrin al...	6.978	6.110	13029721	606858	9.380	0.192 #
19)	B Endosulfa...	0.000	6.257f	0	164215	N.D.	<MDL
20)	A Methoxychlor	7.564	6.629	1166467	7159196	1.348	3.648 #
21)	B Endrin ke...	7.674	6.828	930713	382933	0.494	<MDL #
24)	Toxaphene-3	7.051f	6.629	1301926	7159196	24.685	76.668 #
25)	Toxaphene-4	0.000	6.737	0	67672	N.D.	0.530
26)	Toxaphene-5	7.619	7.030	111619	984881	3.922	19.659 #

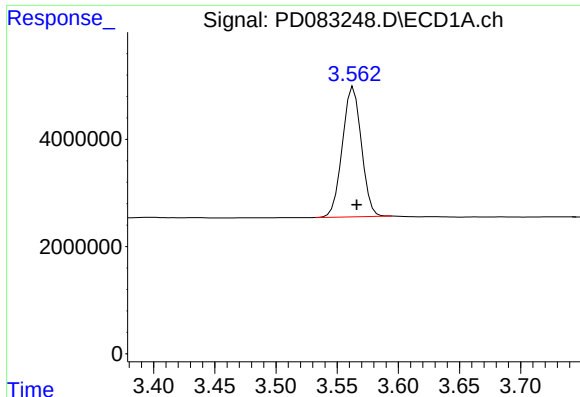
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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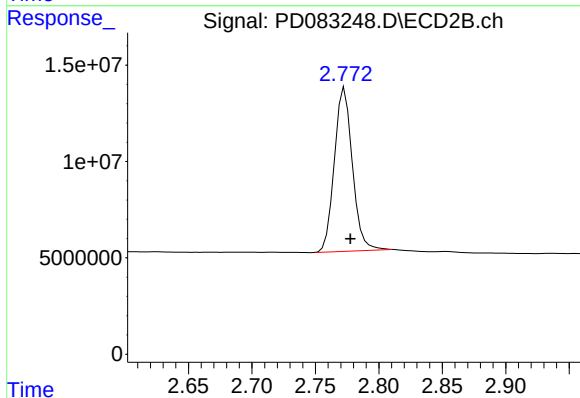
Volume Inj. : 1 µl
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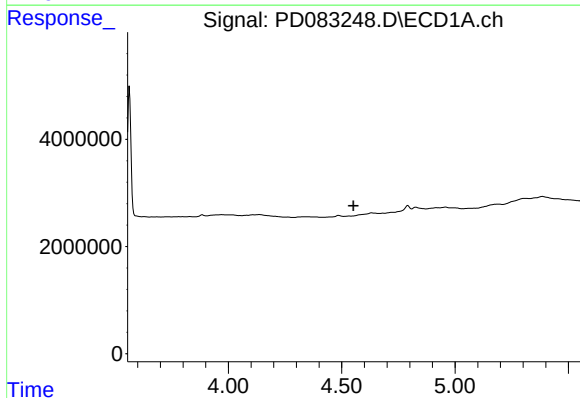
#1 Tetrachloro-m-xylene

R.T.: 3.563 min
Delta R.T.: -0.003 min
Response: 26276895
Conc: 17.57 ng/ml



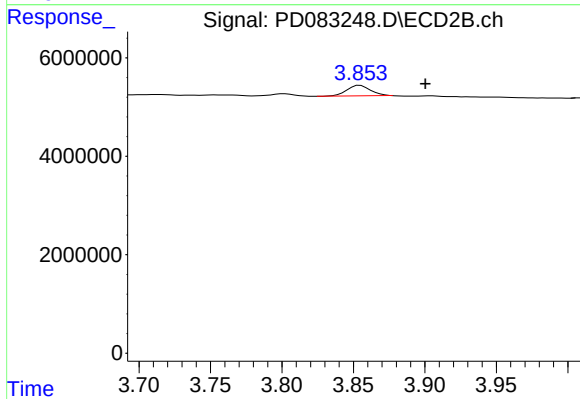
#1 Tetrachloro-m-xylene

R.T.: 2.773 min
Delta R.T.: -0.005 min
Response: 84139878
Conc: 21.64 ng/ml



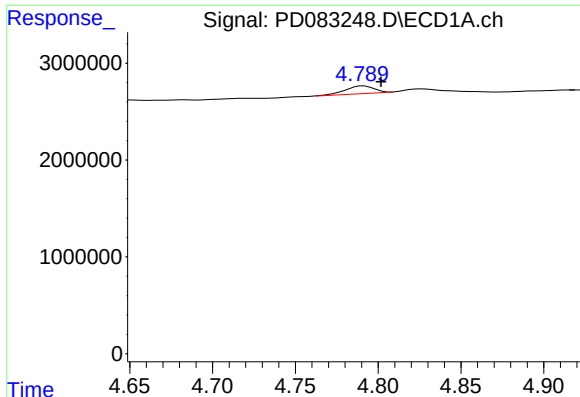
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.553 min
Response: 0
Conc: N.D.



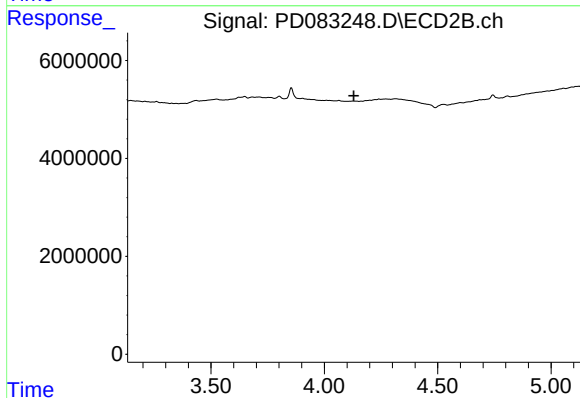
#6 beta-BHC

R.T.: 3.855 min
Delta R.T.: -0.046 min
Response: 2440536
Conc: 0.97 ng/ml



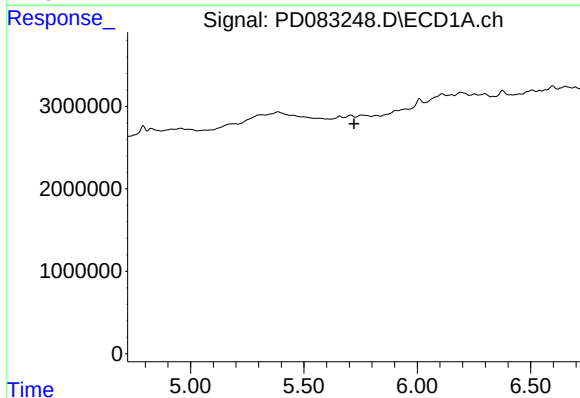
#7 delta-BHC

R.T.: 4.791 min
Delta R.T.: -0.010 min
Response: 950642
Conc: 0.39 ng/ml



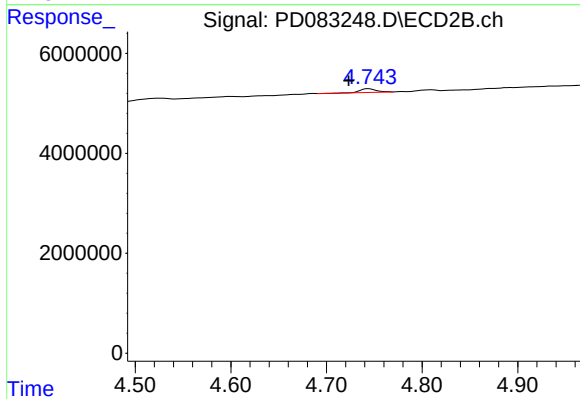
#7 delta-BHC

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



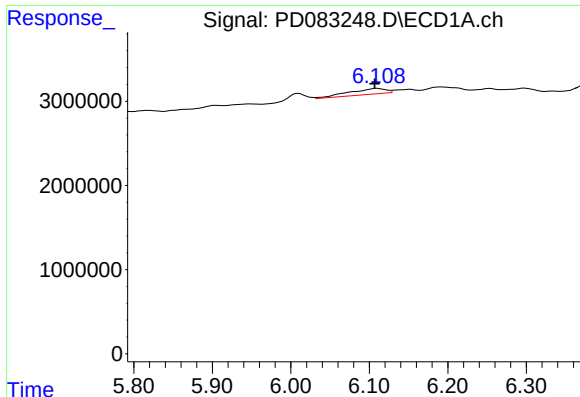
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.721 min
Response: 0
Conc: N.D.



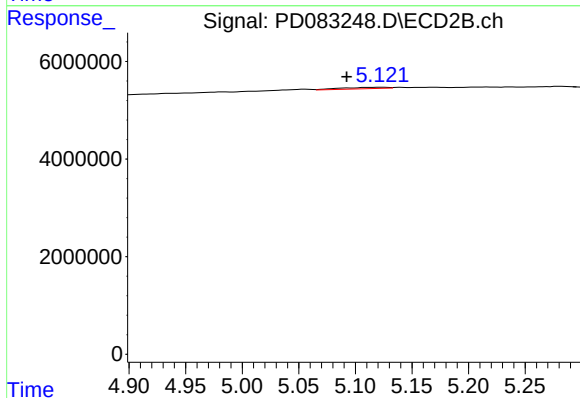
#8 Heptachlor epoxide

R.T.: 4.744 min
Delta R.T.: 0.021 min
Response: 900285
Conc: 0.18 ng/ml



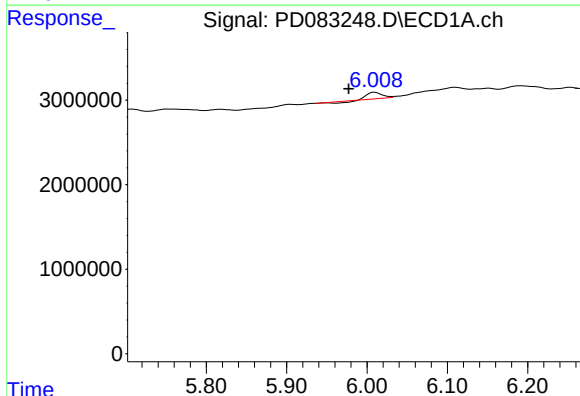
#9 Endosulfan I

R.T.: 6.110 min
Delta R.T.: 0.003 min
Response: 2196419
Conc: 1.06 ng/ml



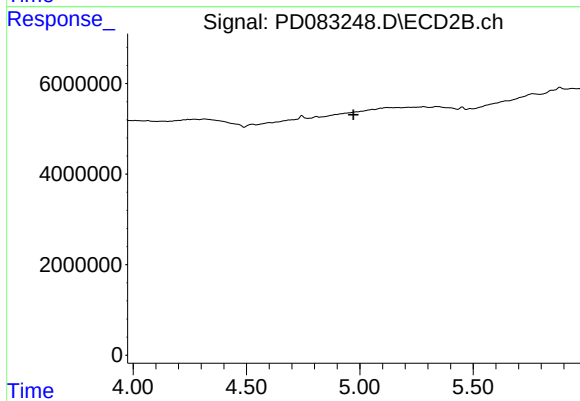
#9 Endosulfan I

R.T.: 5.123 min
Delta R.T.: 0.030 min
Response: 785670
Conc: 0.17 ng/ml



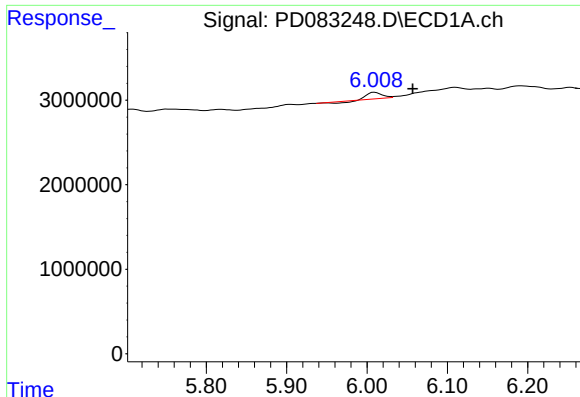
#10 trans-Chlordane

R.T.: 6.009 min
Delta R.T.: 0.032 min
Response: 748865
Conc: 0.35 ng/ml



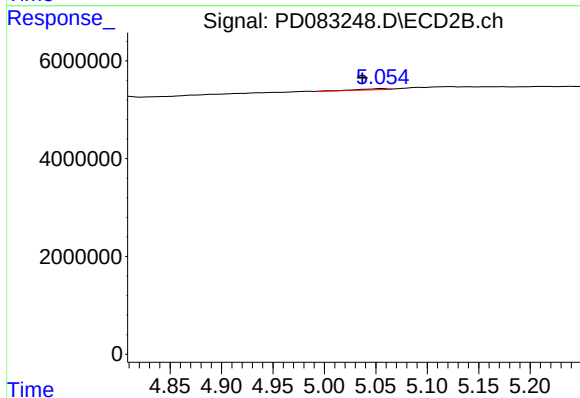
#10 trans-Chlordane

R.T.: 4.985 min
Delta R.T.: 0.013 min
Response: -421762
Conc: N.D.



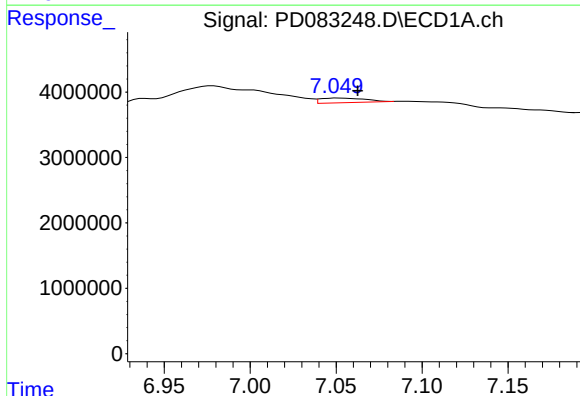
#11 cis-Chlordane

R.T.: 6.009 min
Delta R.T.: -0.047 min
Response: 748865
Conc: 0.34 ng/ml



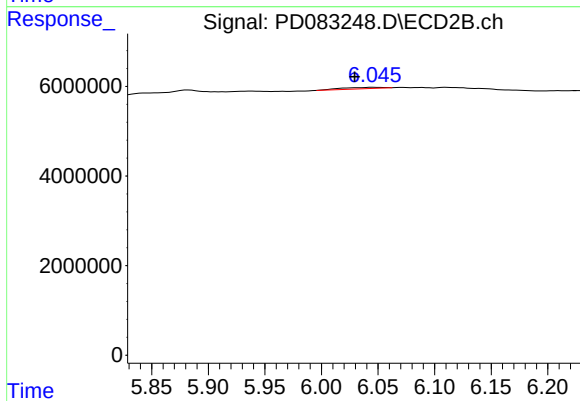
#11 cis-Chlordane

R.T.: 5.056 min
Delta R.T.: 0.019 min
Response: 448514
Conc: N.D.



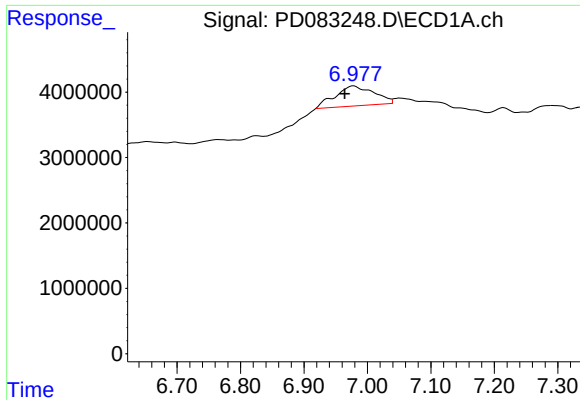
#17 4,4'-DDT

R.T.: 7.051 min
Delta R.T.: -0.011 min
Response: 1301926
Conc: 0.81 ng/ml



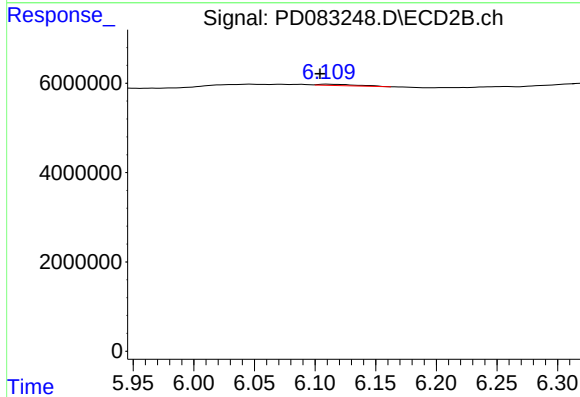
#17 4,4'-DDT

R.T.: 6.046 min
Delta R.T.: 0.017 min
Response: 784563
Conc: 0.20 ng/ml



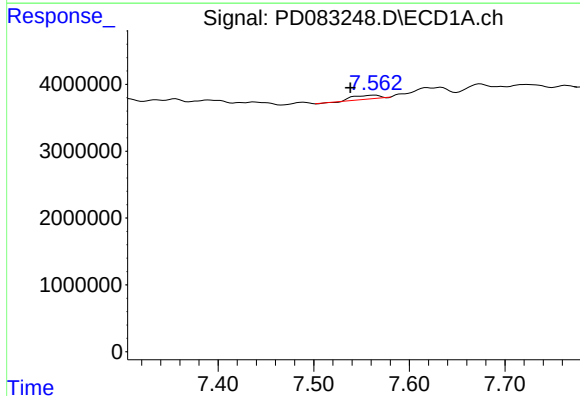
#18 Endrin aldehyde

R.T.: 6.978 min
Delta R.T.: 0.014 min
Response: 13029721
Conc: 9.38 ng/ml



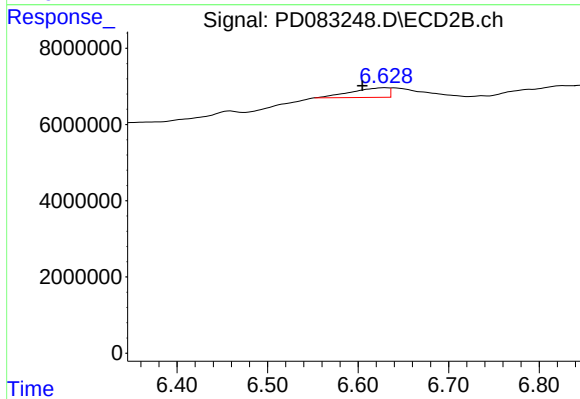
#18 Endrin aldehyde

R.T.: 6.110 min
Delta R.T.: 0.006 min
Response: 606858
Conc: 0.19 ng/ml



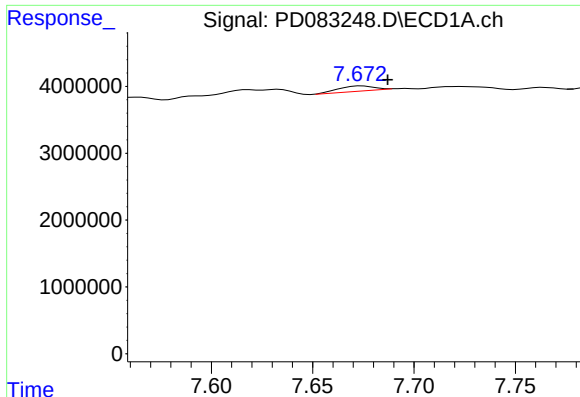
#20 Methoxychlor

R.T.: 7.564 min
Delta R.T.: 0.025 min
Response: 1166467
Conc: 1.35 ng/ml



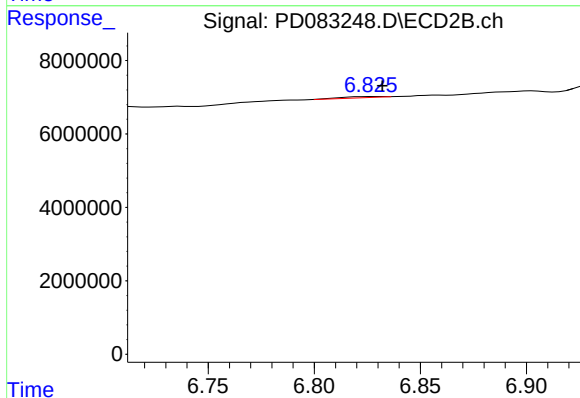
#20 Methoxychlor

R.T.: 6.629 min
Delta R.T.: 0.024 min
Response: 7159196
Conc: 3.65 ng/ml



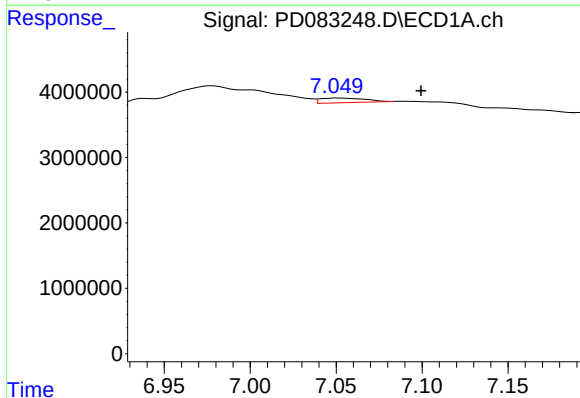
#21 Endrin ketone

R.T.: 7.674 min
Delta R.T.: -0.013 min
Response: 930713
Conc: 0.49 ng/ml



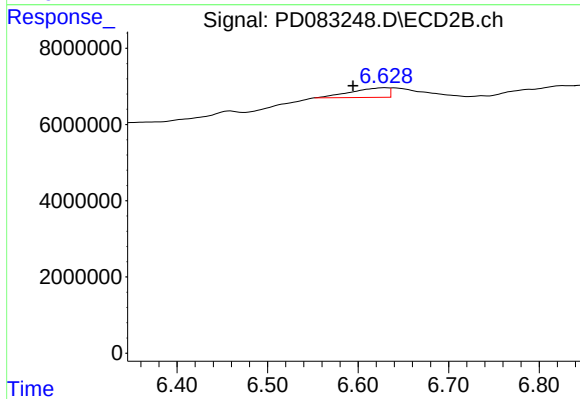
#21 Endrin ketone

R.T.: 6.828 min
Delta R.T.: -0.004 min
Response: 382933
Conc: N.D.



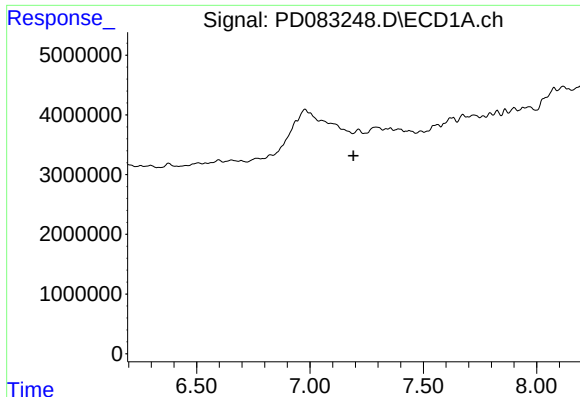
#24 Toxaphene-3

R.T.: 7.051 min
Delta R.T.: -0.048 min
Response: 1301926
Conc: 24.68 ng/ml



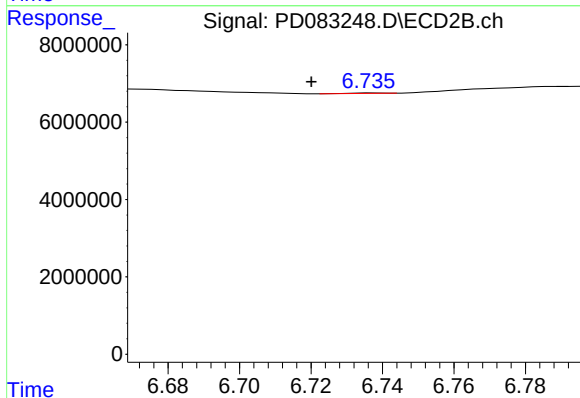
#24 Toxaphene-3

R.T.: 6.629 min
Delta R.T.: 0.035 min
Response: 7159196
Conc: 76.67 ng/ml



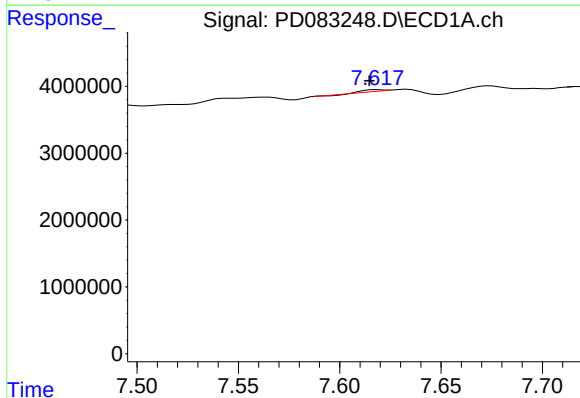
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 7.192 min
Response: 0
Conc: N.D.



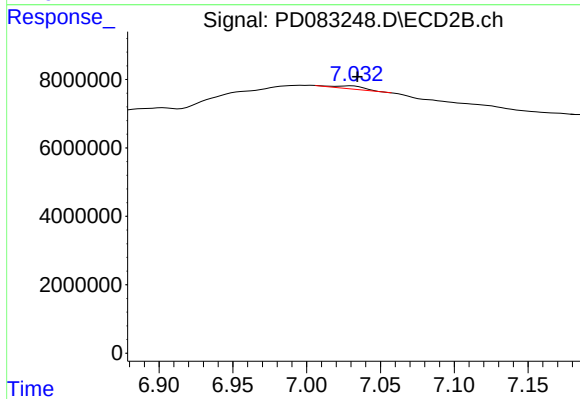
#25 Toxaphene-4

R.T.: 6.737 min
Delta R.T.: 0.017 min
Response: 67672
Conc: 0.53 ng/ml



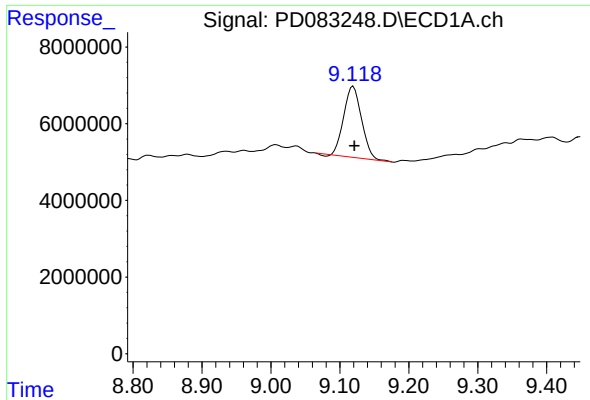
#26 Toxaphene-5

R.T.: 7.619 min
Delta R.T.: 0.004 min
Response: 111619
Conc: 3.92 ng/ml



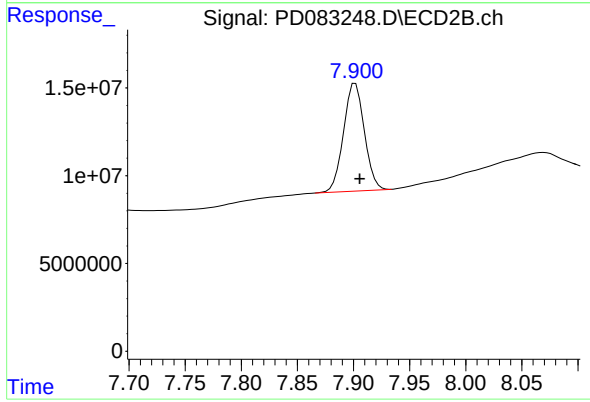
#26 Toxaphene-5

R.T.: 7.030 min
Delta R.T.: -0.004 min
Response: 984881
Conc: 19.66 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.119 min
Delta R.T.: -0.002 min
Response: 32850113
Conc: 16.39 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.902 min
Delta R.T.: -0.004 min
Response: 79195911
Conc: 20.02 ng/ml