

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110524\
 Data File : PD086368.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Nov 2024 19:17
 Operator : AR\AJ
 Sample : P4644-05
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 06 00:27:33 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102524CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 25 14:36:38 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

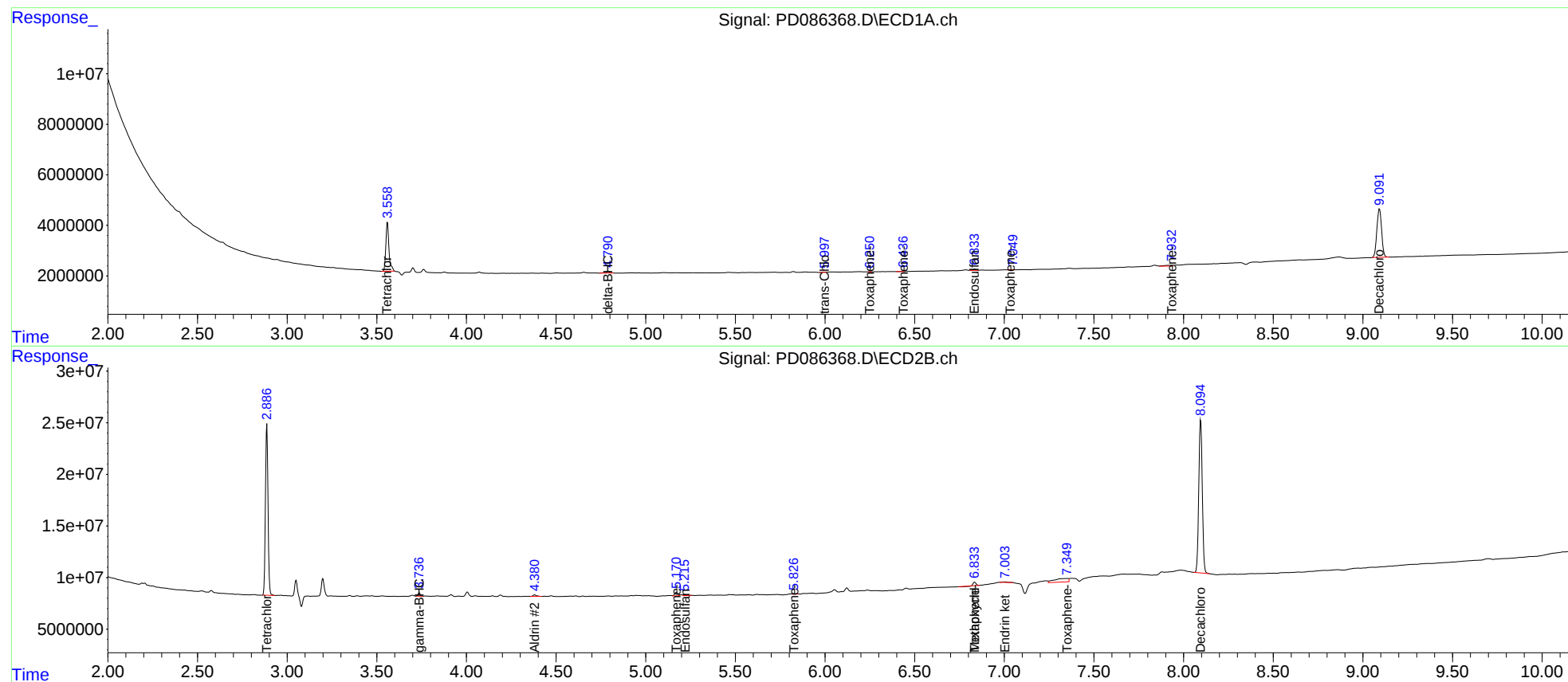
System Monitoring Compounds							
1)	SA Tetrachlo...	3.560	2.887	23561357	166.2E6	17.896	17.921
2)	SA Decachlor...	9.093	8.096	35412698	202.4E6	19.753	21.403
Target Compounds							
2)	A alpha-BHC	0.000	3.390	0	561647	N.D.	<MDL
3)	MA gamma-BHC...	4.368	3.737	87881	2954685	<MDL	0.219 #
4)	MA Heptachlor	4.960	4.146f	35036	494890	<MDL	<MDL #
5)	MB Aldrin	0.000	4.381	0	1948482	N.D.	0.144
7)	B delta-BHC	4.791	0.000	1002603	0	0.387	N.D. #
8)	B Heptachlo...	5.714	4.919	225900	402112	<MDL	<MDL #
9)	A Endosulfan I	6.105	5.220f	68187	1265205	<MDL	0.110 #
10)	B trans-Chl...	5.999	5.133	234280	1041481	0.106	<MDL #
11)	B cis-Chlor...	6.076	5.220	62882	1265205	<MDL	<MDL #
12)	B 4,4'-DDE	6.253	0.000	21990	0	<MDL	N.D. #
14)	MA Endrin	6.531f	5.813	121734	-996	<MDL	N.D. #
15)	B Endosulfa...	6.834	6.091	624467	-517746	0.312	N.D. #
16)	A 4,4'-DDD	6.713	0.000	43166	0	<MDL	N.D. #
17)	MA 4,4'-DDT	7.035	6.206	28890	104787	<MDL	<MDL #
20)	A Methoxychlor	7.518	6.834f	26858	2731586	<MDL	0.575 #
21)	B Endrin ke...	7.636	7.003	76330	1228964	<MDL	0.107 #
22)	Toxaphene-1	6.253	5.171	21990	4299238	1.586	65.500 #
23)	Toxaphene-2	6.436	5.827	37954	526673	1.911	7.517 #
24)	Toxaphene-3	7.035f	6.834f	28890	2731586	0.540	11.888 #
26)	Toxaphene-5	7.932	7.350	997968	18653815	35.163	159.500 #

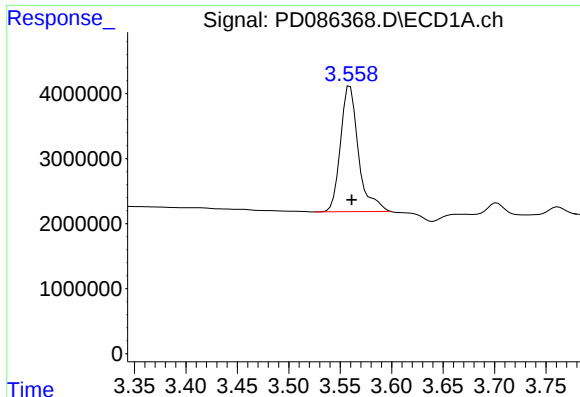
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Sample : P4644-05
Misc :
ALS Vial : 34 Sample Multiplier: 1

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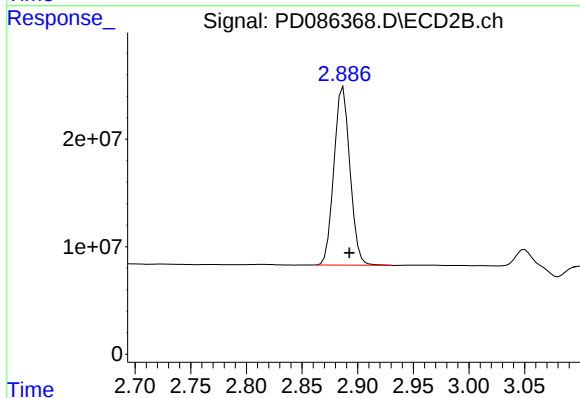
Volume Inj. : 1 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





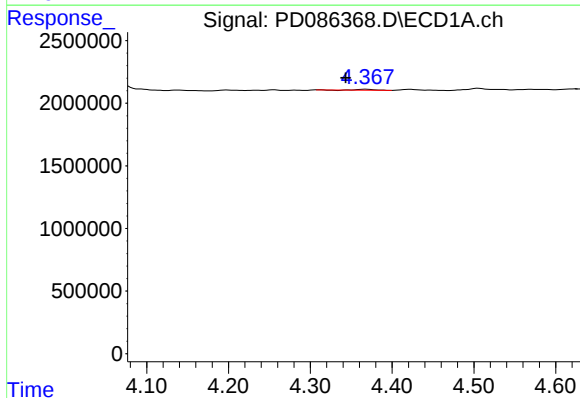
#1 Tetrachloro-m-xylene

R.T.: 3.560 min
Delta R.T.: -0.001 min
Response: 23561357
Conc: 17.90 ng/ml



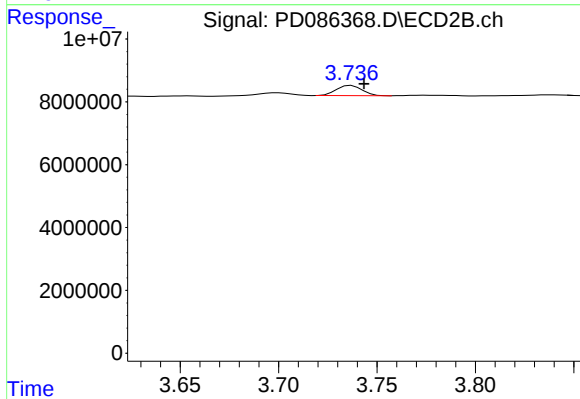
#1 Tetrachloro-m-xylene

R.T.: 2.887 min
Delta R.T.: -0.006 min
Response: 166229140
Conc: 17.92 ng/ml



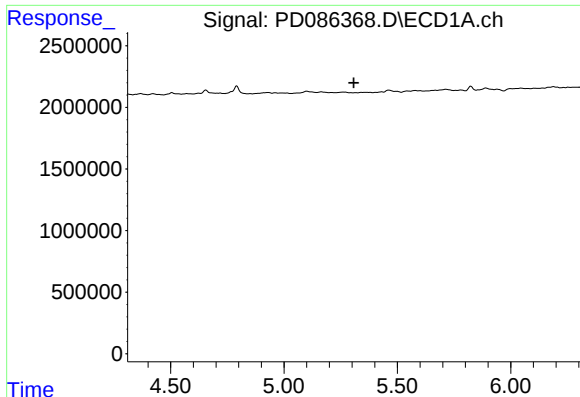
#3 gamma-BHC (Lindane)

R.T.: 4.368 min
Delta R.T.: 0.025 min
Response: 87881
Conc: N.D.



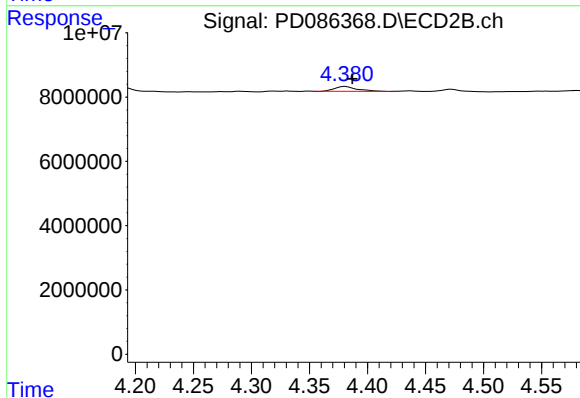
#3 gamma-BHC (Lindane)

R.T.: 3.737 min
Delta R.T.: -0.006 min
Response: 2954685
Conc: 0.22 ng/ml



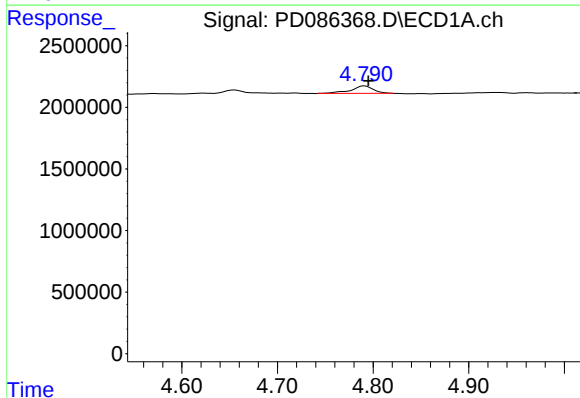
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.308 min
Response: 0
Conc: N.D.



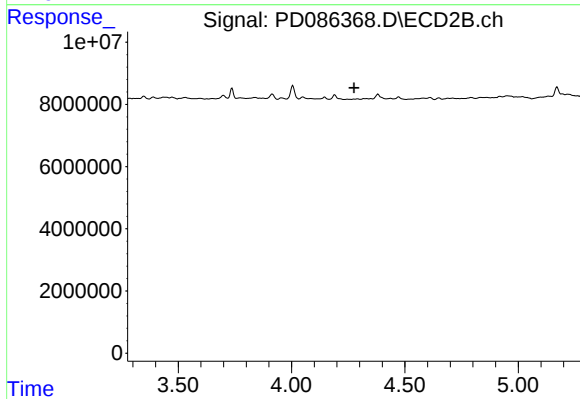
#5 Aldrin

R.T.: 4.381 min
Delta R.T.: -0.006 min
Response: 1948482
Conc: 0.14 ng/ml



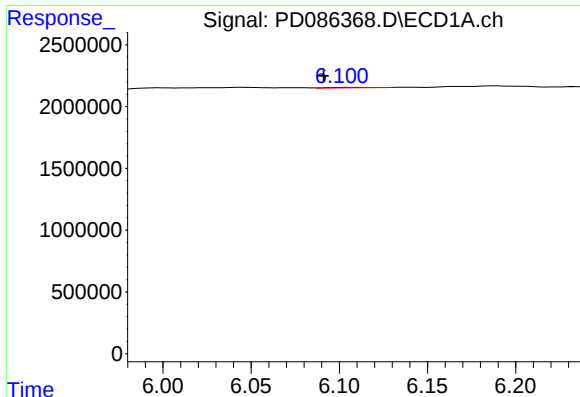
#7 delta-BHC

R.T.: 4.791 min
Delta R.T.: -0.004 min
Response: 1002603
Conc: 0.39 ng/ml



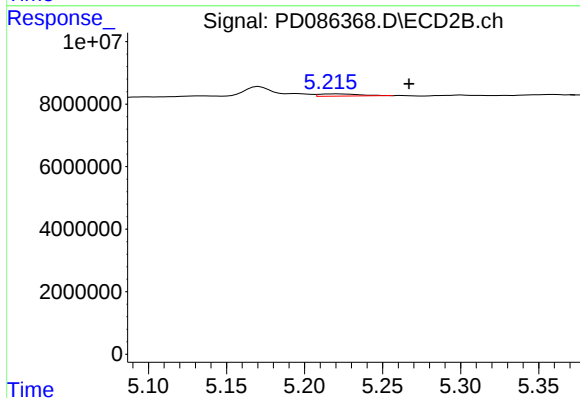
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.275 min
Response: 0
Conc: N.D.



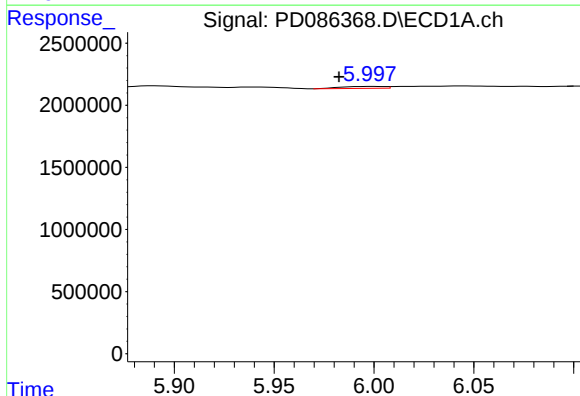
#9 Endosulfan I

R.T.: 6.105 min
Delta R.T.: 0.014 min
Response: 68187
Conc: N.D.



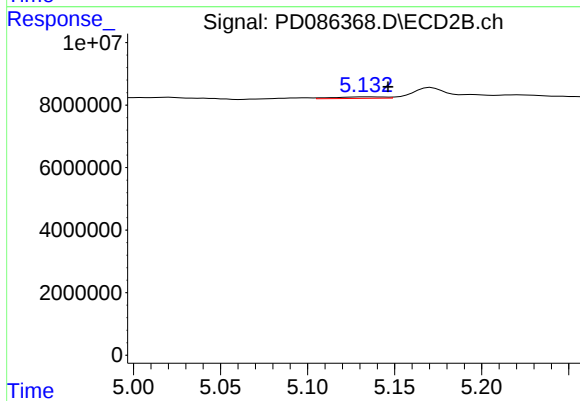
#9 Endosulfan I

R.T.: 5.220 min
Delta R.T.: -0.047 min
Response: 1265205
Conc: 0.11 ng/ml



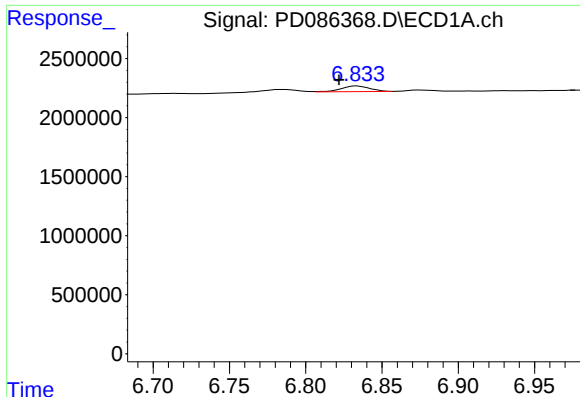
#10 trans-Chlordane

R.T.: 5.999 min
Delta R.T.: 0.017 min
Response: 234280
Conc: 0.11 ng/ml



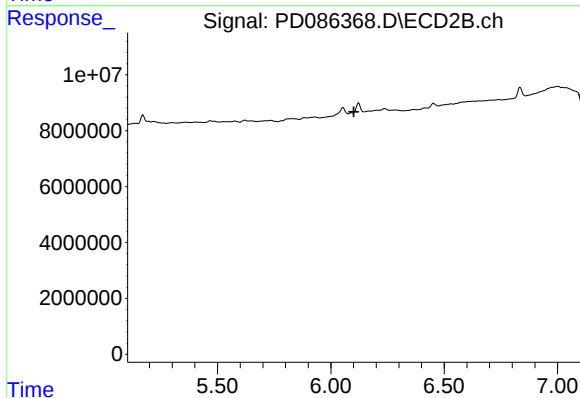
#10 trans-Chlordane

R.T.: 5.133 min
Delta R.T.: -0.013 min
Response: 1041481
Conc: N.D.



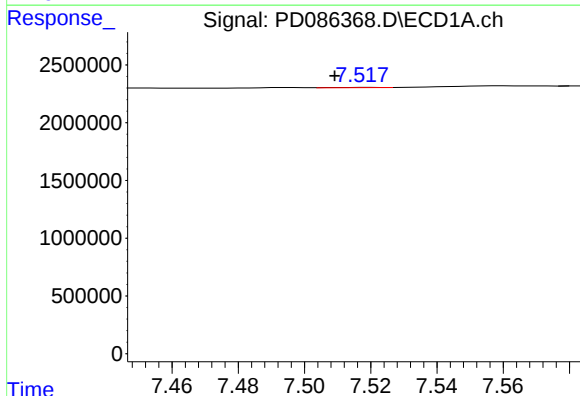
#15 Endosulfan II

R.T.: 6.834 min
Delta R.T.: 0.012 min
Response: 624467
Conc: 0.31 ng/ml



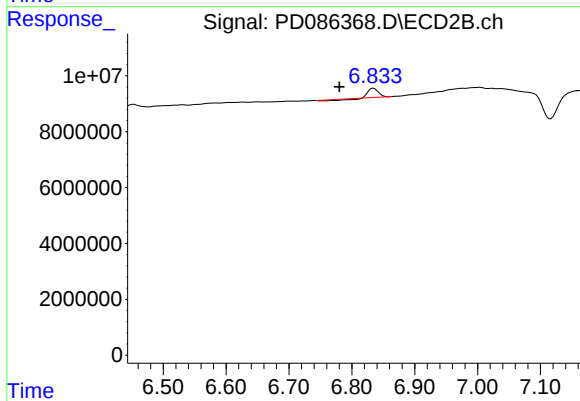
#15 Endosulfan II

R.T.: 6.091 min
Delta R.T.: -0.009 min
Response: -517746
Conc: N.D.



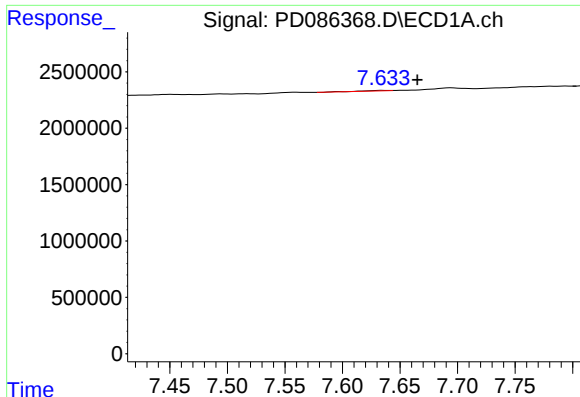
#20 Methoxychlor

R.T.: 7.518 min
Delta R.T.: 0.009 min
Response: 26858
Conc: N.D.



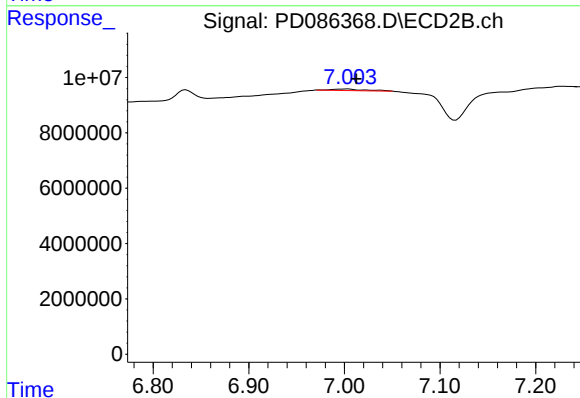
#20 Methoxychlor

R.T.: 6.834 min
Delta R.T.: 0.054 min
Response: 2731586
Conc: 0.57 ng/ml



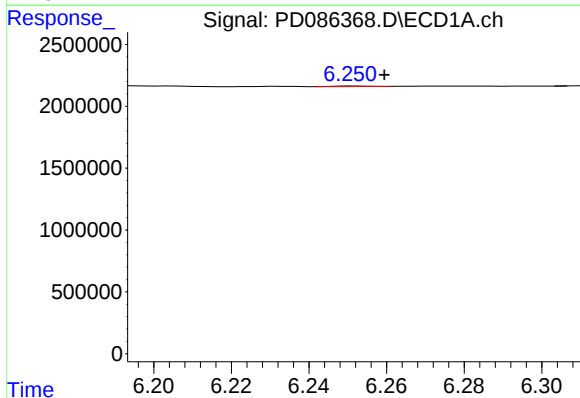
#21 Endrin ketone

R.T.: 7.636 min
Delta R.T.: -0.029 min
Response: 76330
Conc: N.D.



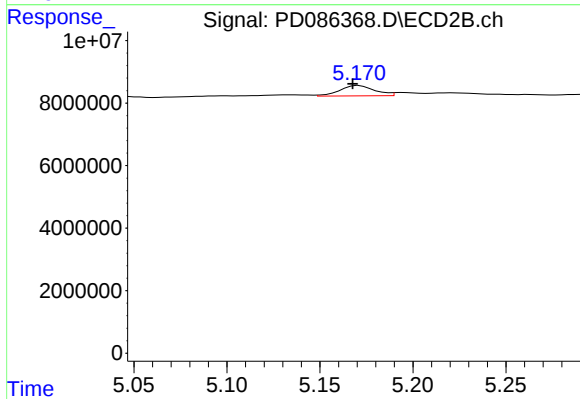
#21 Endrin ketone

R.T.: 7.003 min
Delta R.T.: -0.009 min
Response: 1228964
Conc: 0.11 ng/ml



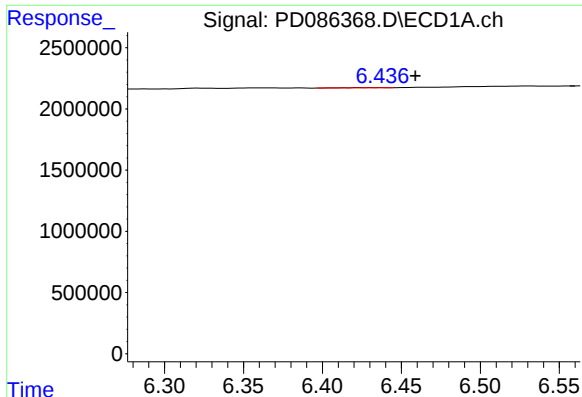
#22 Toxaphene-1

R.T.: 6.253 min
Delta R.T.: -0.006 min
Response: 21990
Conc: 1.59 ng/ml



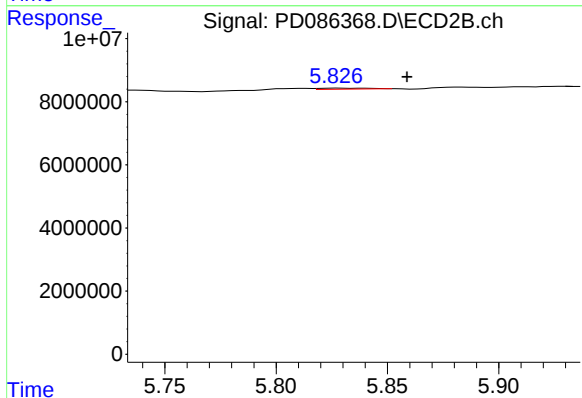
#22 Toxaphene-1

R.T.: 5.171 min
Delta R.T.: 0.003 min
Response: 4299238
Conc: 65.50 ng/ml



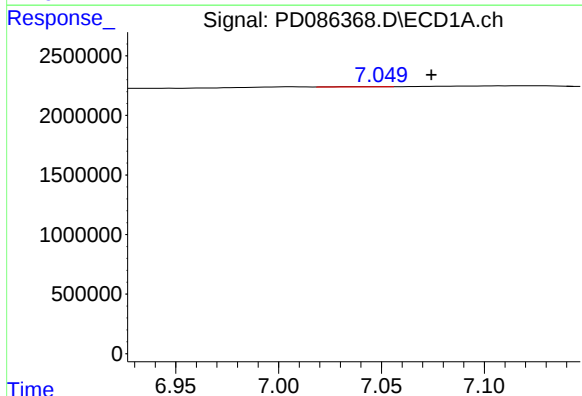
#23 Toxaphene-2

R.T.: 6.436 min
Delta R.T.: -0.023 min
Response: 37954
Conc: 1.91 ng/ml



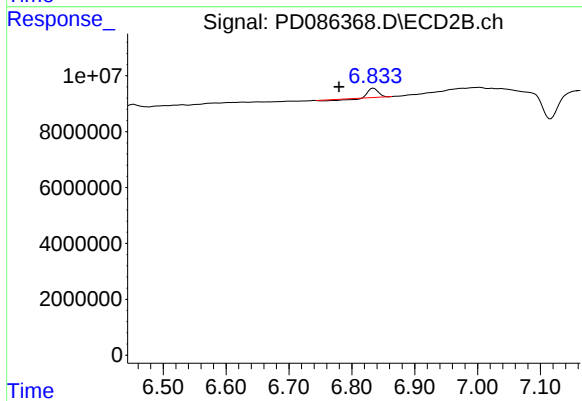
#23 Toxaphene-2

R.T.: 5.827 min
Delta R.T.: -0.032 min
Response: 526673
Conc: 7.52 ng/ml



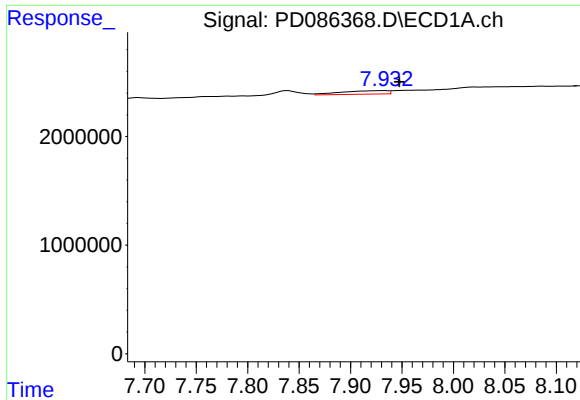
#24 Toxaphene-3

R.T.: 7.035 min
Delta R.T.: -0.040 min
Response: 28890
Conc: 0.54 ng/ml



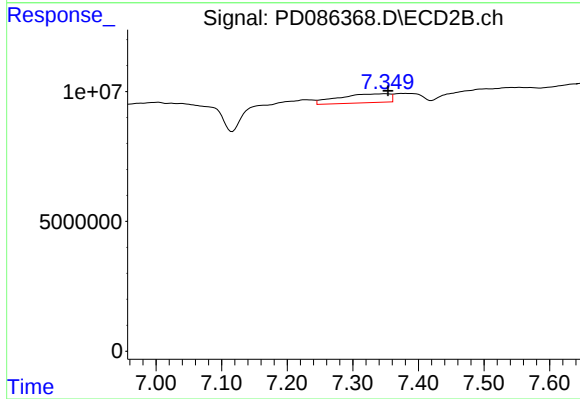
#24 Toxaphene-3

R.T.: 6.834 min
Delta R.T.: 0.055 min
Response: 2731586
Conc: 11.89 ng/ml



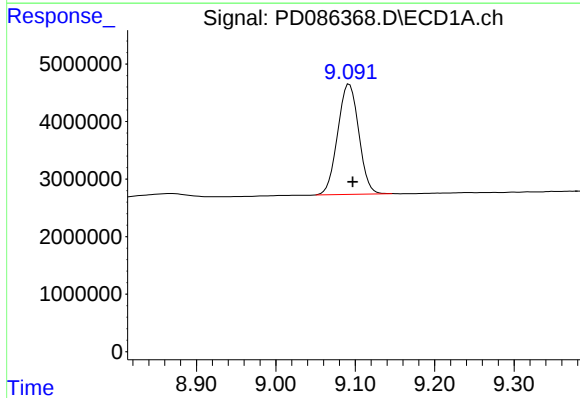
#26 Toxaphene-5

R.T.: 7.932 min
Delta R.T.: -0.015 min
Response: 997968
Conc: 35.16 ng/ml



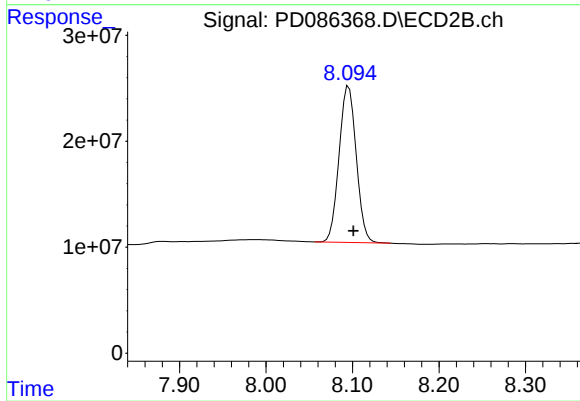
#26 Toxaphene-5

R.T.: 7.350 min
Delta R.T.: -0.004 min
Response: 18653815
Conc: 159.50 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.093 min
Delta R.T.: -0.004 min
Response: 35412698
Conc: 19.75 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.096 min
Delta R.T.: -0.005 min
Response: 202384466
Conc: 21.40 ng/ml