

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD060424\
 Data File : PD083375.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jun 2024 12:57
 Operator : AR\AJ
 Sample : P2647-01DL2 50X
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 04 21:33:48 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD060424CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Jun 04 07:04:40 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

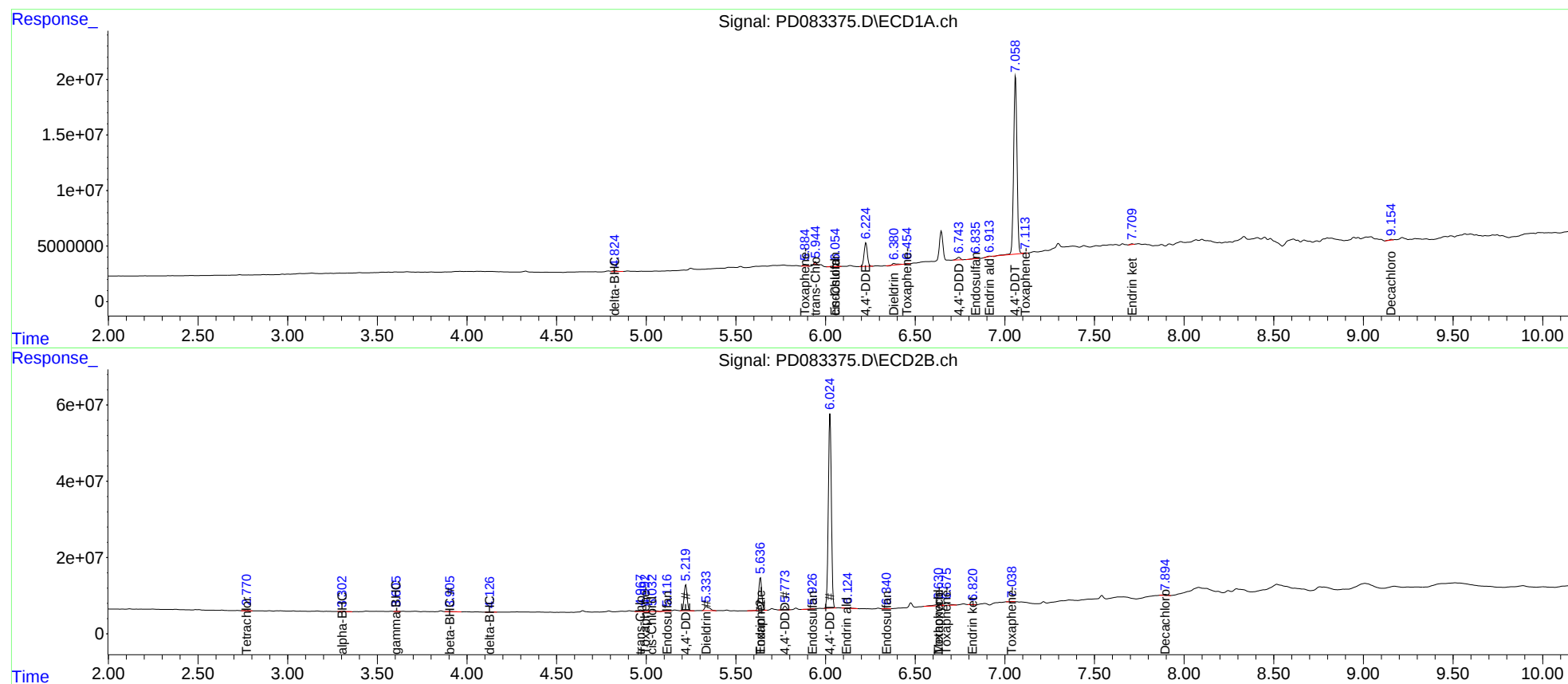
System Monitoring Compounds							
1)	SA Tetrachlo...	0.000	2.771	0	2415832	N.D.	0.510
27)	SA Decachlor...	9.155	7.895	763467	4623153	0.374	0.927 #
Target Compounds							
2)	A alpha-BHC	0.000	3.304f	0	1285215	N.D.	0.177
3)	MA gamma-BHC...	0.000	3.606	0	1095820	N.D.	0.161
4)	MA Heptachlor	0.000	3.906f	0	652677	N.D.	<MDL
5)	MB Aldrin	0.000	4.261f	0	461636	N.D.	<MDL
6)	B beta-BHC	0.000	3.906	0	652677	N.D.	0.222
7)	B delta-BHC	4.825f	4.127	1825507	1148497	0.690	0.163 #
9)	A Endosulfan I	6.055f	5.117	3412879	5544002	1.607	1.017 #
10)	B trans-Chl...	5.943	4.969	1621581	6519361	0.747	1.115 #
11)	B cis-Chlor...	6.055	5.033	3412879	9453000	1.538	1.586
12)	B 4,4'-DDE	6.225	5.221	27110068	78804749	12.207	13.793
13)	MA Dieldrin	6.382	5.335	2236283	20835623	0.989	3.435 #
14)	MA Endrin	0.000	5.637	0	102.9E6	N.D.	19.189
15)	B Endosulfa...	6.837	5.928	1468511	640747	0.755	0.128 #
16)	A 4,4'-DDD	6.744	5.774	3191456	11030323	1.986	2.381
17)	MA 4,4'-DDT	7.060	6.025	208.1E6	602.2E6	127.427	128.951
18)	B Endrin al...	6.915f	6.120	751266	1973002	0.521	0.515
19)	B Endosulfa...	7.228	6.341	-268128	1702037	N.D.	0.350
20)	A Methoxychlor	0.000	6.632	0	15306770	N.D.	6.262
21)	B Endrin ke...	7.710	6.822	684448	1669770	0.356	0.313
22)	Toxaphene-1	5.885	4.994	1833726	7178198	277.404	242.474
23)	Toxaphene-2	6.457	5.637f	597509	102.9E6	32.731	3087.344 #
24)	Toxaphene-3	7.114	6.632f	392049	15306770	7.464	145.793 #
25)	Toxaphene-4	7.228f	6.676f	-268128	13762426	N.D.	92.404
26)	Toxaphene-5	0.000	7.040	0	863231	N.D.	15.675

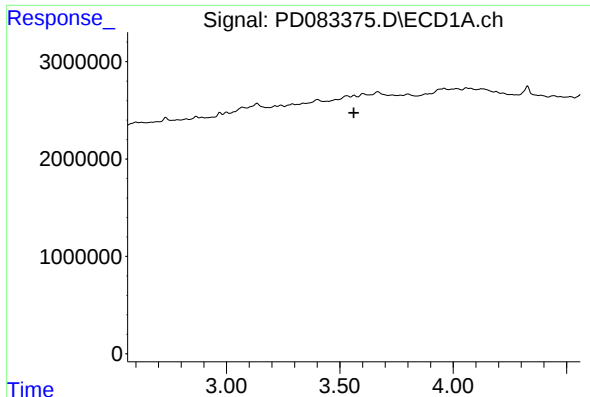
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD060424\
Data File : PD083375.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Jun 2024 12:57
Operator : AR\AJ
Sample : P2647-01DL2 50X
Misc :
ALS Vial : 47 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Jun 04 21:33:48 2024
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Quant Title : GC Extractables
QLast Update : Tue Jun 04 07:04:40 2024
Response via : Initial Calibration
Integrator: ChemStation

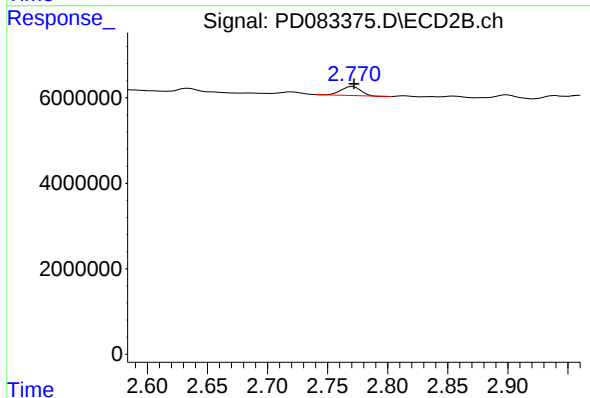
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





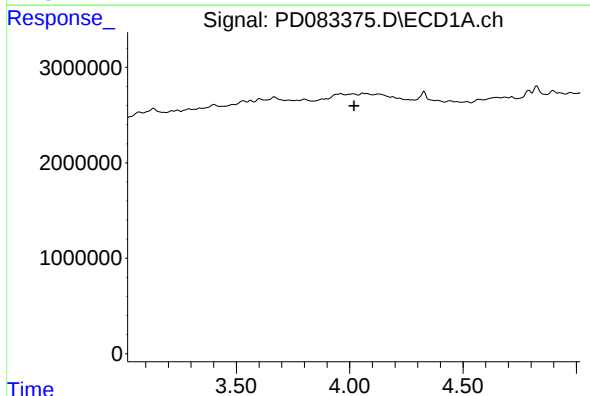
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T.: 3.562 min
Response: 0
Conc: N.D.



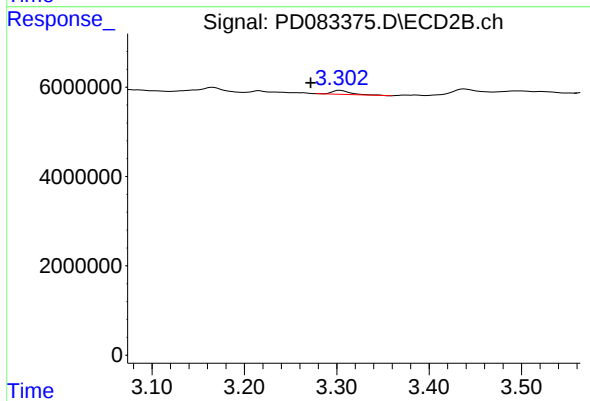
#1 Tetrachloro-m-xylene

R.T.: 2.771 min
Delta R.T.: -0.001 min
Response: 2415832
Conc: 0.51 ng/ml



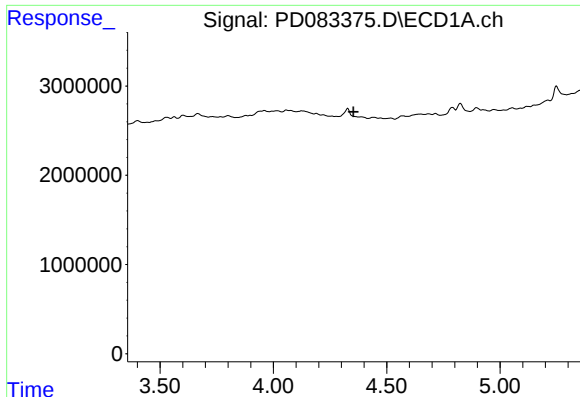
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T.: 4.020 min
Response: 0
Conc: N.D.



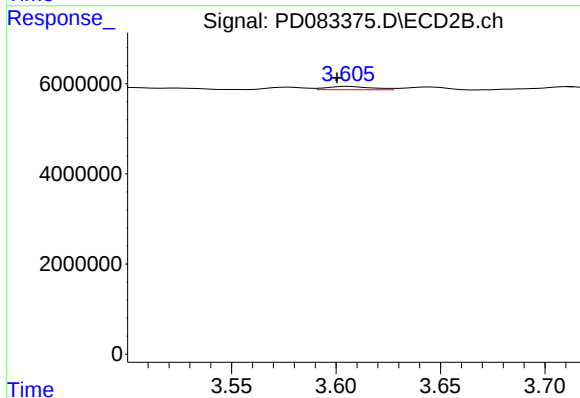
#2 alpha-BHC

R.T.: 3.304 min
Delta R.T.: 0.032 min
Response: 1285215
Conc: 0.18 ng/ml



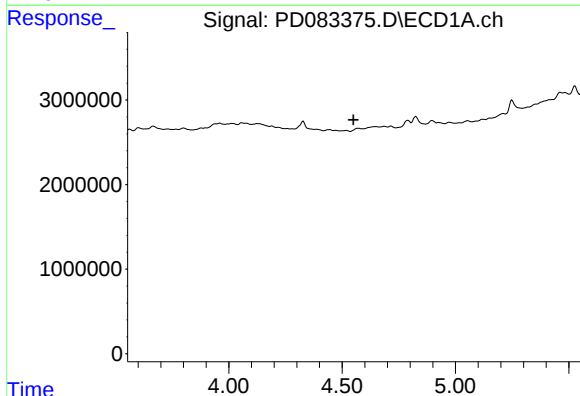
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T.: 4.354 min
Response: 0
Conc: N.D.



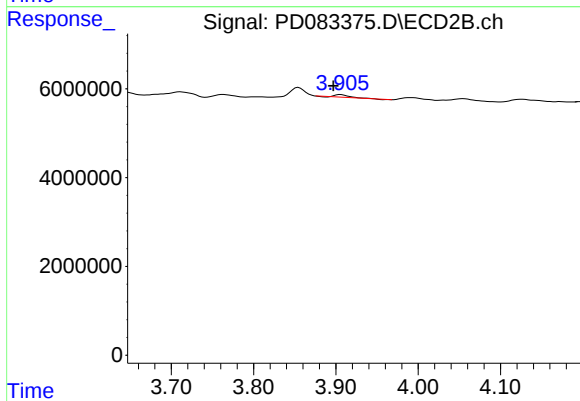
#3 gamma-BHC (Lindane)

R.T.: 3.606 min
Delta R.T.: 0.006 min
Response: 1095820
Conc: 0.16 ng/ml



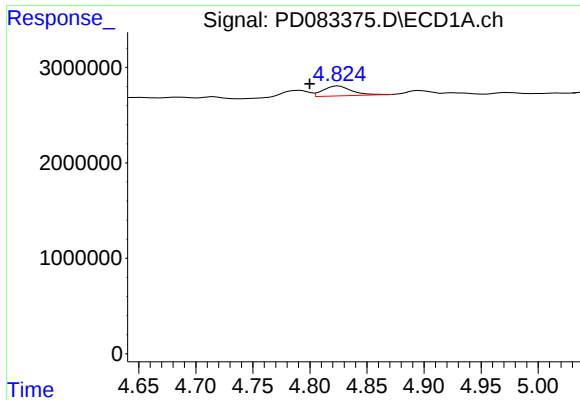
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 4.551 min
Response: 0
Conc: N.D.



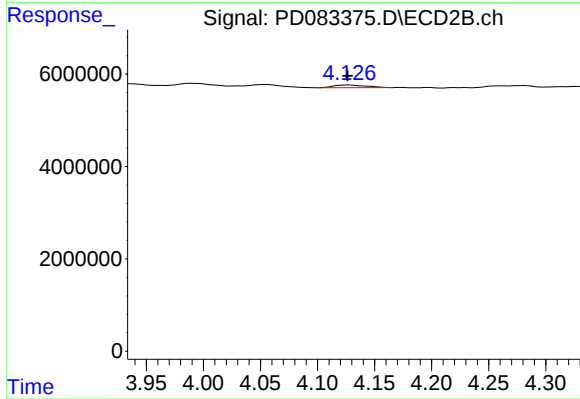
#6 beta-BHC

R.T.: 3.906 min
Delta R.T.: 0.009 min
Response: 652677
Conc: 0.22 ng/ml



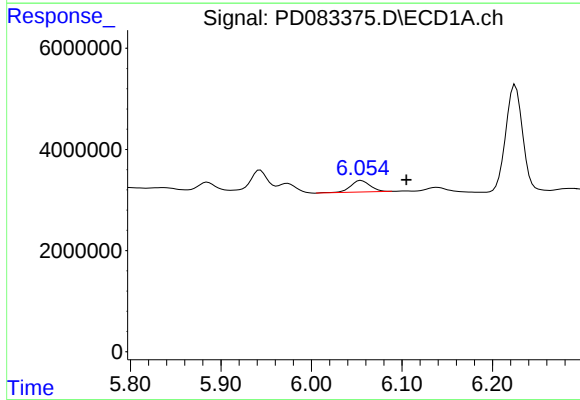
#7 delta-BHC

R.T.: 4.825 min
Delta R.T.: 0.025 min
Response: 1825507
Conc: 0.69 ng/ml



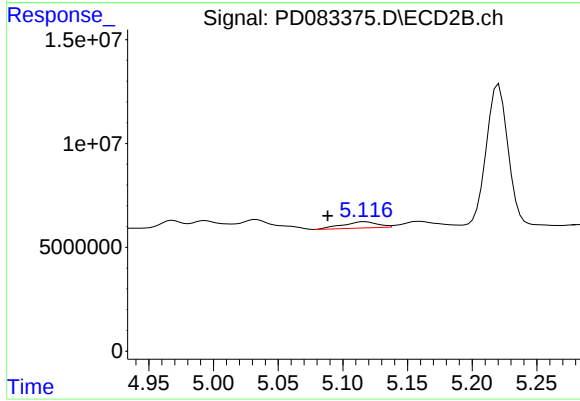
#7 delta-BHC

R.T.: 4.127 min
Delta R.T.: 0.000 min
Response: 1148497
Conc: 0.16 ng/ml



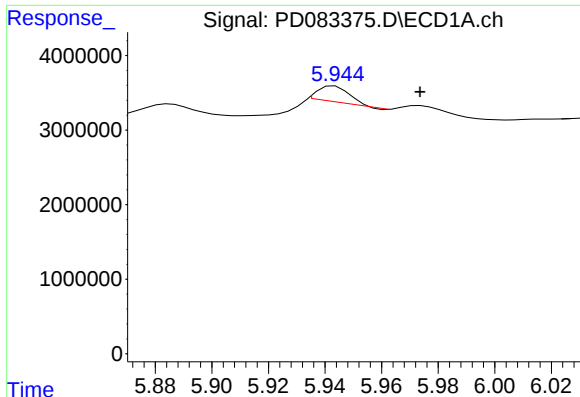
#9 Endosulfan I

R.T.: 6.055 min
Delta R.T.: -0.050 min
Response: 3412879
Conc: 1.61 ng/ml



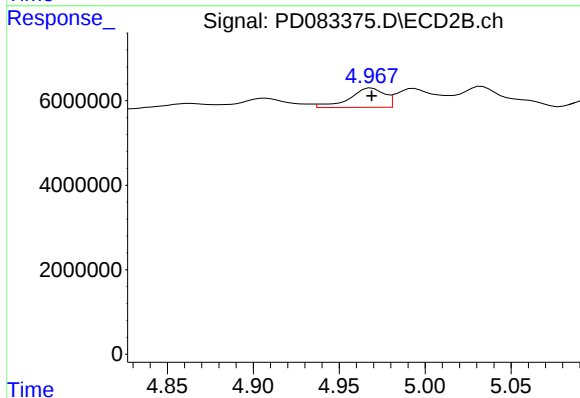
#9 Endosulfan I

R.T.: 5.117 min
Delta R.T.: 0.029 min
Response: 5544002
Conc: 1.02 ng/ml



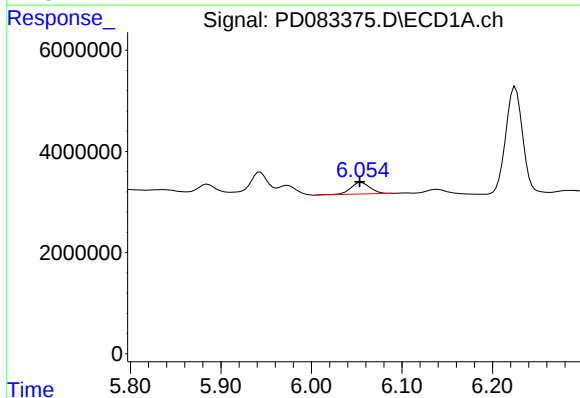
#10 trans-Chlordane

R.T.: 5.943 min
Delta R.T.: -0.030 min
Response: 1621581
Conc: 0.75 ng/ml



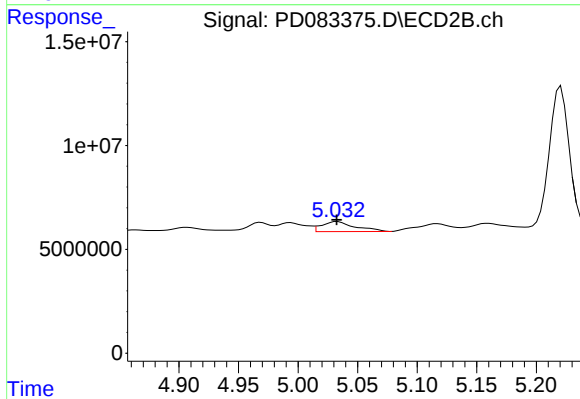
#10 trans-Chlordane

R.T.: 4.969 min
Delta R.T.: 0.000 min
Response: 6519361
Conc: 1.11 ng/ml



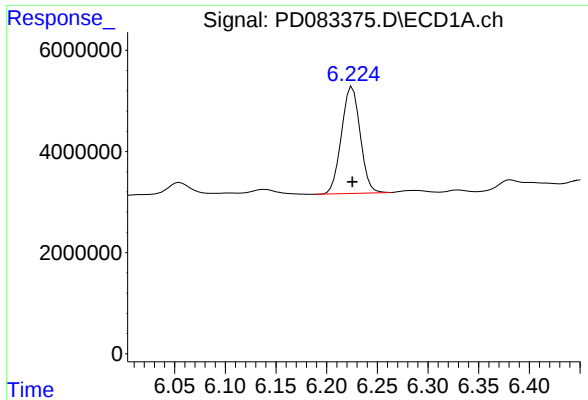
#11 cis-Chlordane

R.T.: 6.055 min
Delta R.T.: 0.002 min
Response: 3412879
Conc: 1.54 ng/ml



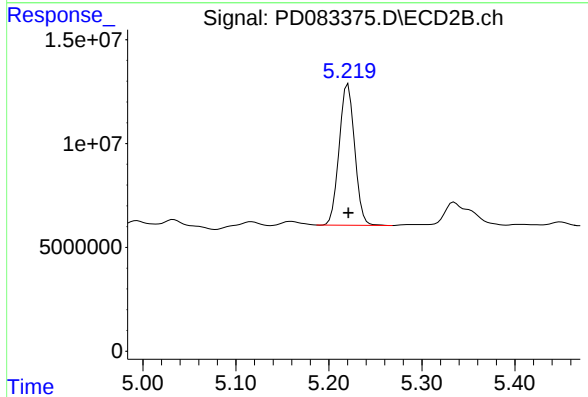
#11 cis-Chlordane

R.T.: 5.033 min
Delta R.T.: 0.000 min
Response: 9453000
Conc: 1.59 ng/ml



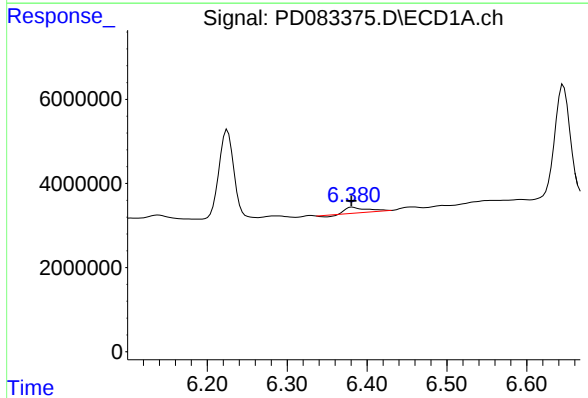
#12 4,4'-DDE

R.T.: 6.225 min
Delta R.T.: 0.000 min
Response: 27110068
Conc: 12.21 ng/ml



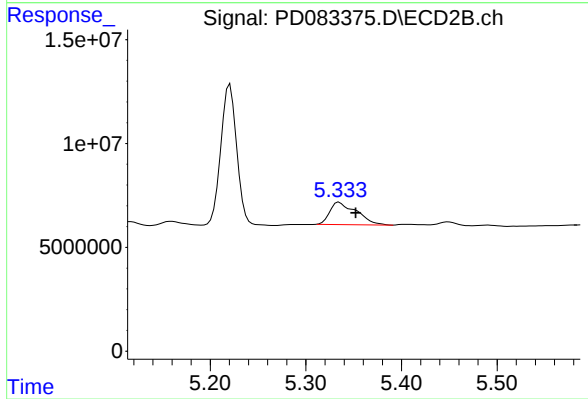
#12 4,4'-DDE

R.T.: 5.221 min
Delta R.T.: 0.000 min
Response: 78804749
Conc: 13.79 ng/ml



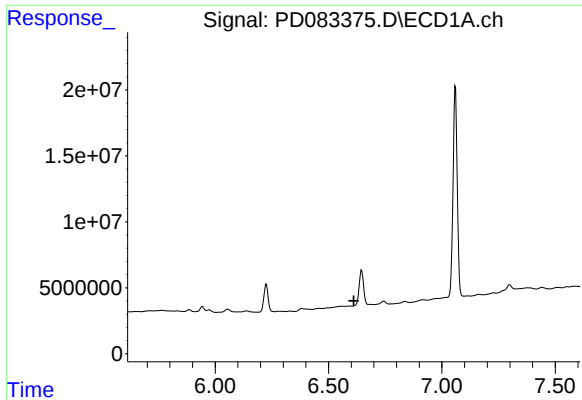
#13 Dieldrin

R.T.: 6.382 min
Delta R.T.: 0.001 min
Response: 2236283
Conc: 0.99 ng/ml



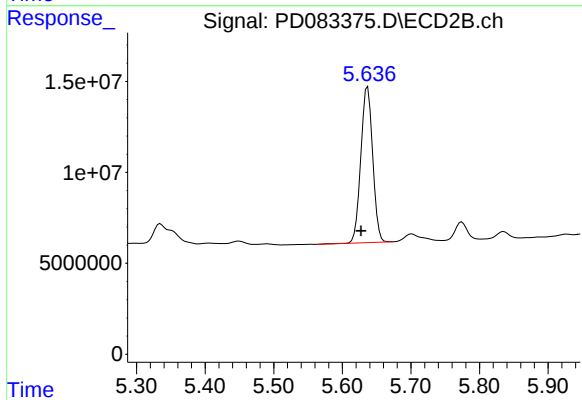
#13 Dieldrin

R.T.: 5.335 min
Delta R.T.: -0.017 min
Response: 20835623
Conc: 3.44 ng/ml



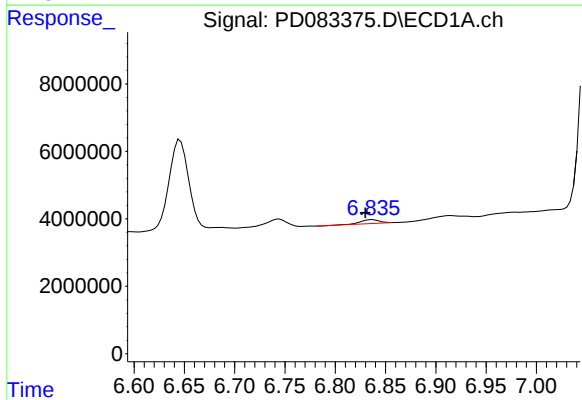
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 6.612 min
Response: 0
Conc: N.D.



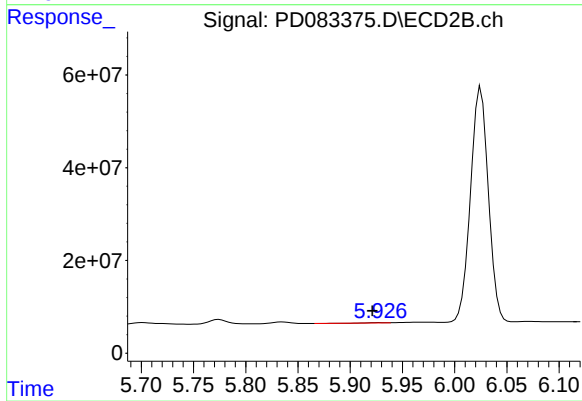
#14 Endrin

R.T.: 5.637 min
Delta R.T.: 0.009 min
Response: 102882745
Conc: 19.19 ng/ml



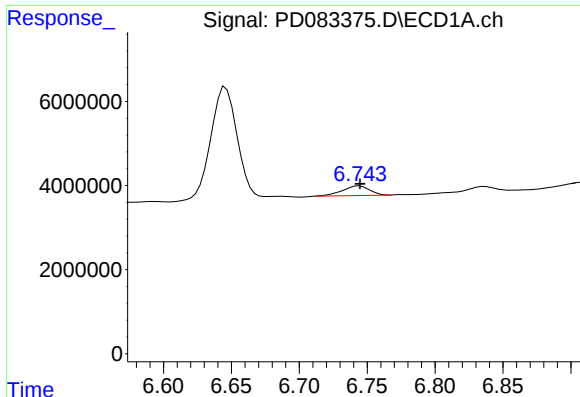
#15 Endosulfan II

R.T.: 6.837 min
Delta R.T.: 0.007 min
Response: 1468511
Conc: 0.76 ng/ml



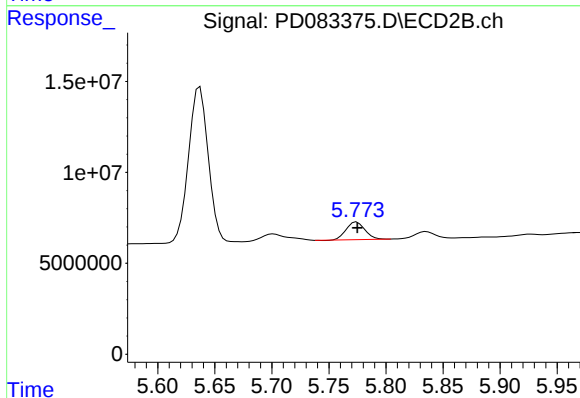
#15 Endosulfan II

R.T.: 5.928 min
Delta R.T.: 0.007 min
Response: 640747
Conc: 0.13 ng/ml



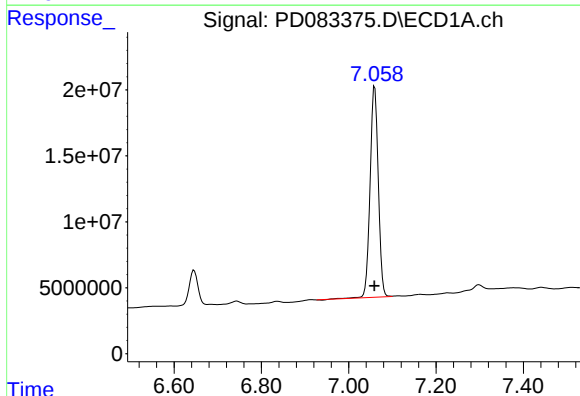
#16 4,4'-DDD

R.T.: 6.744 min
Delta R.T.: 0.000 min
Response: 3191456
Conc: 1.99 ng/ml



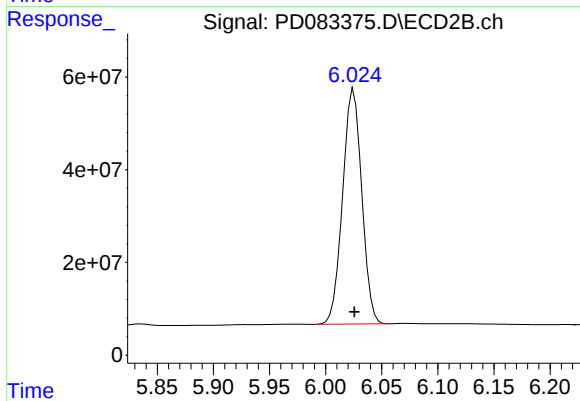
#16 4,4'-DDD

R.T.: 5.774 min
Delta R.T.: 0.000 min
Response: 11030323
Conc: 2.38 ng/ml



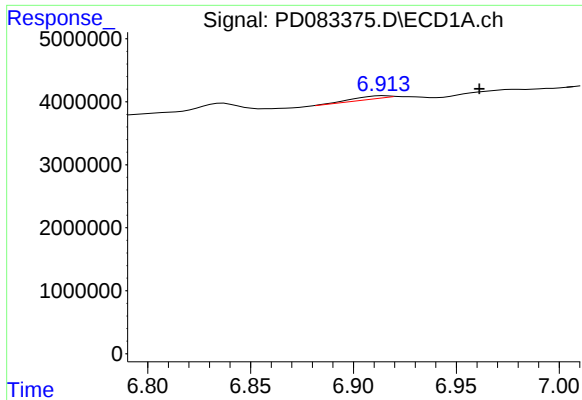
#17 4,4'-DDT

R.T.: 7.060 min
Delta R.T.: 0.000 min
Response: 208114664
Conc: 127.43 ng/ml



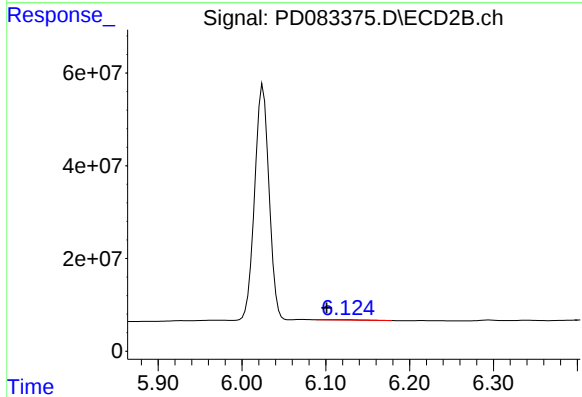
#17 4,4'-DDT

R.T.: 6.025 min
Delta R.T.: 0.000 min
Response: 602213810
Conc: 128.95 ng/ml



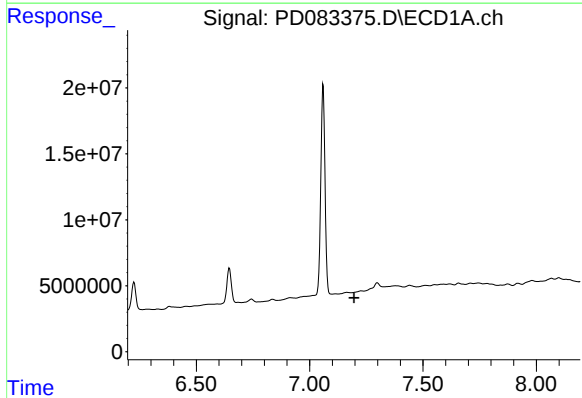
#18 Endrin aldehyde

R.T.: 6.915 min
Delta R.T.: -0.047 min
Response: 751266
Conc: 0.52 ng/ml



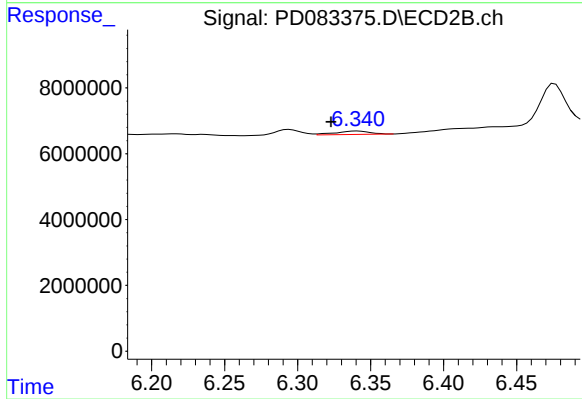
#18 Endrin aldehyde

R.T.: 6.120 min
Delta R.T.: 0.019 min
Response: 1973002
Conc: 0.51 ng/ml



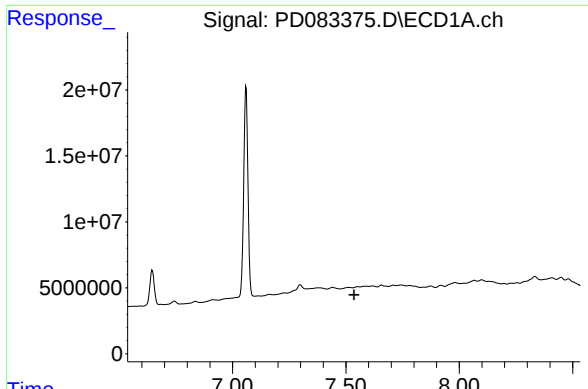
#19 Endosulfan Sulfate

R.T.: 7.228 min
Delta R.T.: 0.032 min
Response: -268128
Conc: N.D.



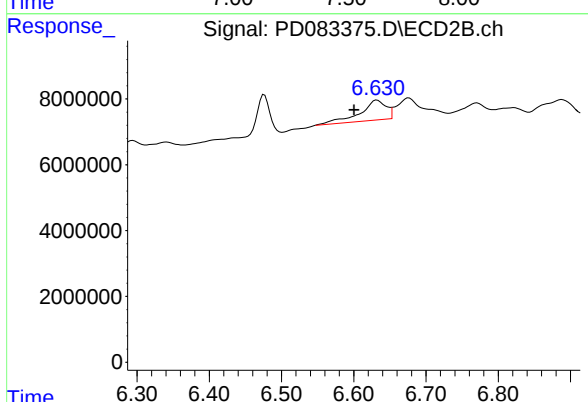
#19 Endosulfan Sulfate

R.T.: 6.341 min
Delta R.T.: 0.018 min
Response: 1702037
Conc: 0.35 ng/ml



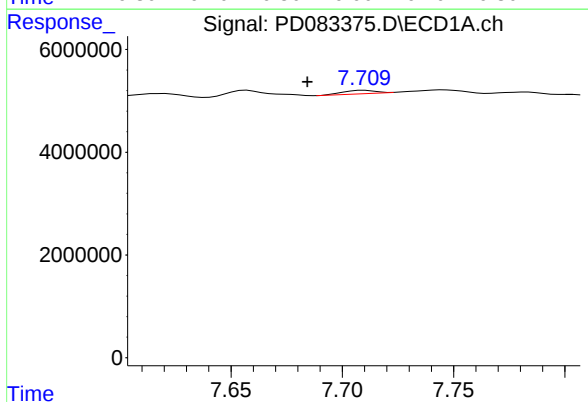
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 7.537 min
Response: 0
Conc: N.D.



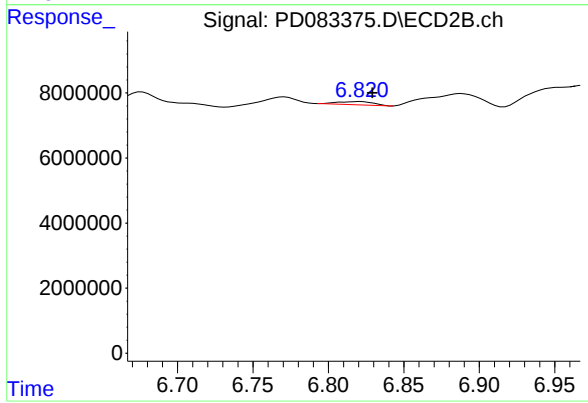
#20 Methoxychlor

R.T.: 6.632 min
Delta R.T.: 0.032 min
Response: 15306770
Conc: 6.26 ng/ml



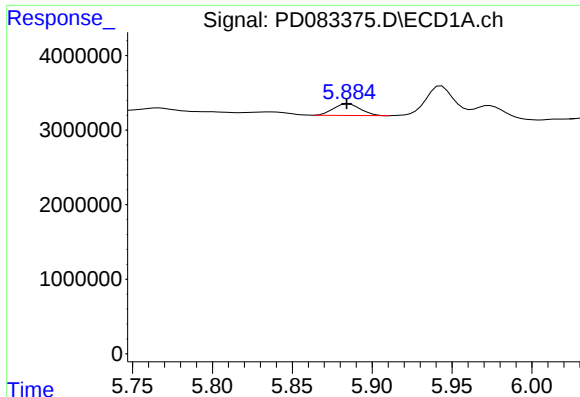
#21 Endrin ketone

R.T.: 7.710 min
Delta R.T.: 0.026 min
Response: 684448
Conc: 0.36 ng/ml



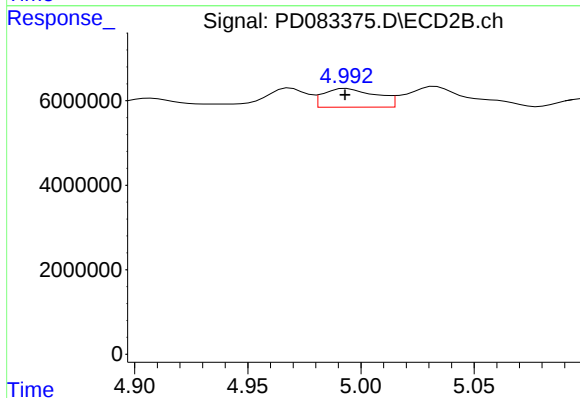
#21 Endrin ketone

R.T.: 6.822 min
Delta R.T.: -0.007 min
Response: 1669770
Conc: 0.31 ng/ml



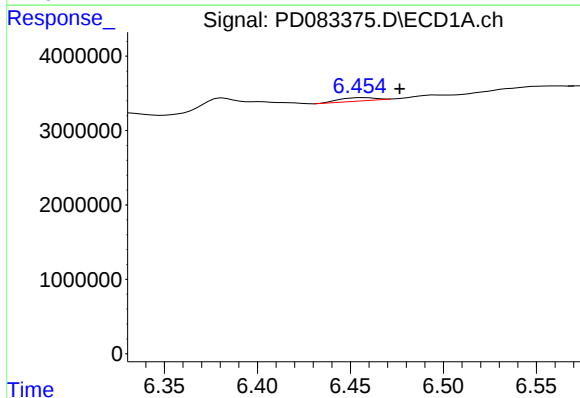
#22 Toxaphene-1

R.T.: 5.885 min
Delta R.T.: 0.001 min
Response: 1833726
Conc: 277.40 ng/ml



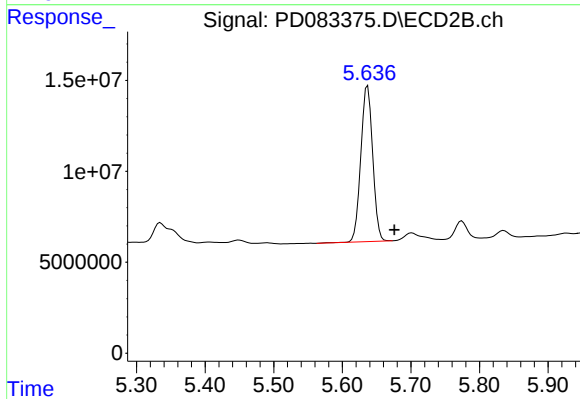
#22 Toxaphene-1

R.T.: 4.994 min
Delta R.T.: 0.000 min
Response: 7178198
Conc: 242.47 ng/ml



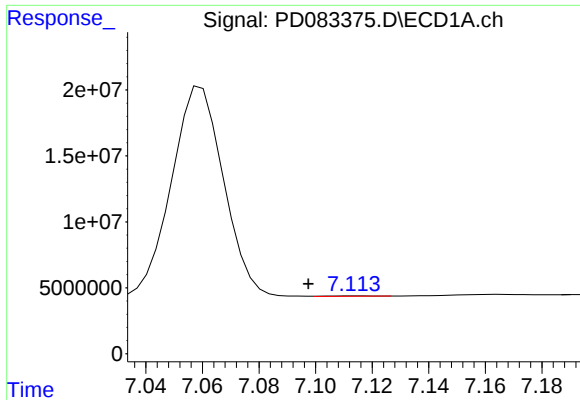
#23 Toxaphene-2

R.T.: 6.457 min
Delta R.T.: -0.020 min
Response: 597509
Conc: 32.73 ng/ml



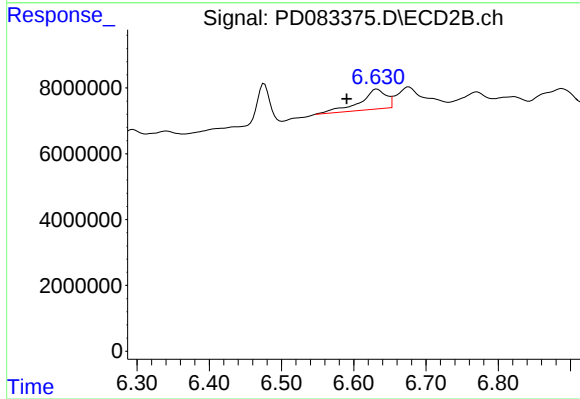
#23 Toxaphene-2

R.T.: 5.637 min
Delta R.T.: -0.039 min
Response: 102882745
Conc: 3087.34 ng/ml



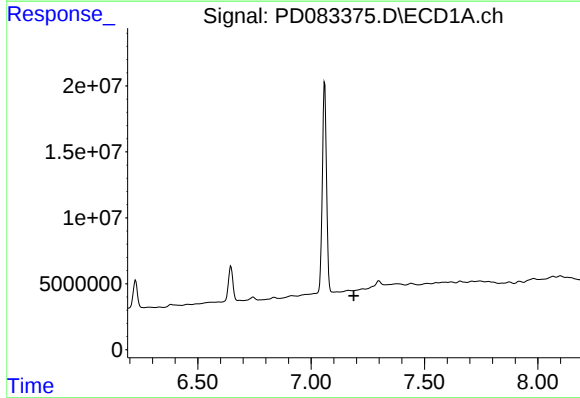
#24 Toxaphene-3

R.T.: 7.114 min
Delta R.T.: 0.017 min
Response: 392049
Conc: 7.46 ng/ml



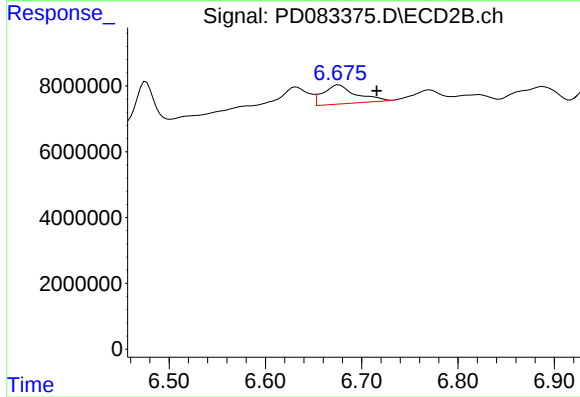
#24 Toxaphene-3

R.T.: 6.632 min
Delta R.T.: 0.042 min
Response: 15306770
Conc: 145.79 ng/ml



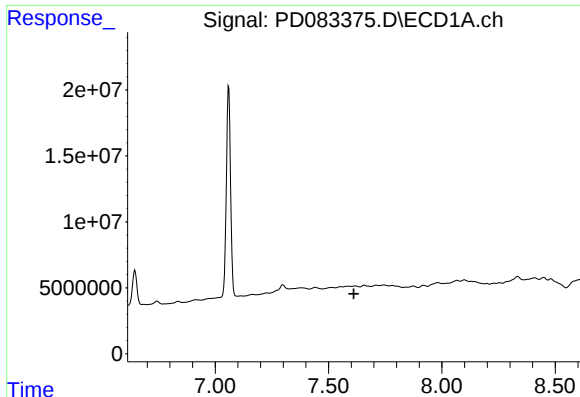
#25 Toxaphene-4

R.T.: 7.228 min
Delta R.T.: 0.039 min
Response: -268128
Conc: N.D.



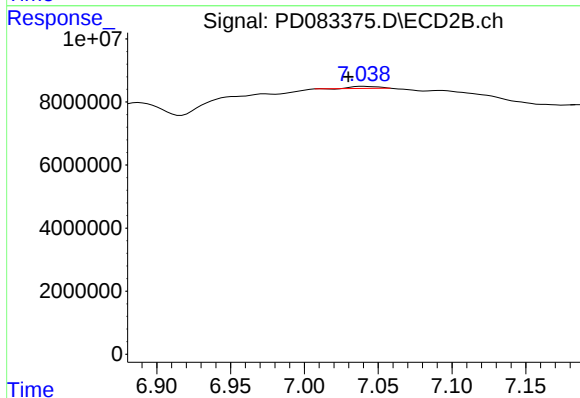
#25 Toxaphene-4

R.T.: 6.676 min
Delta R.T.: -0.039 min
Response: 13762426
Conc: 92.40 ng/ml



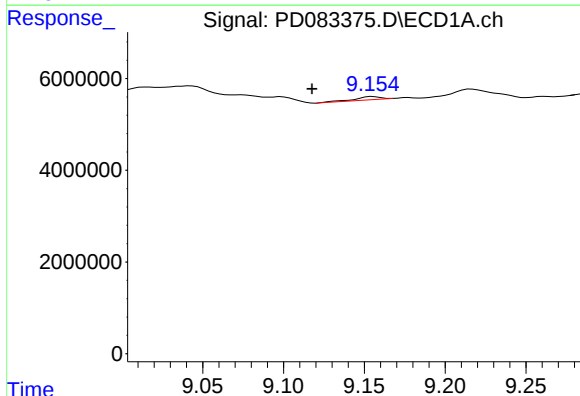
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 7.611 min
Response: 0
Conc: N.D.



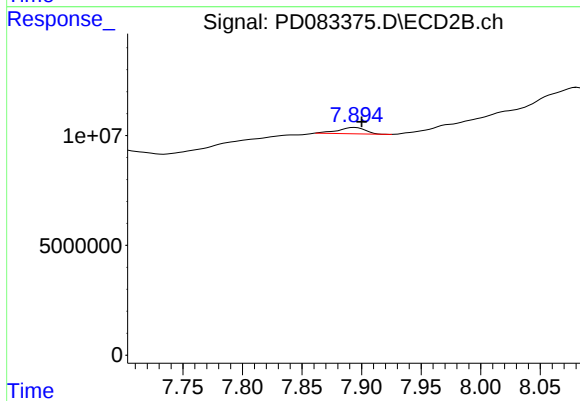
#26 Toxaphene-5

R.T.: 7.040 min
Delta R.T.: 0.010 min
Response: 863231
Conc: 15.68 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.155 min
Delta R.T.: 0.038 min
Response: 763467
Conc: 0.37 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.895 min
Delta R.T.: -0.006 min
Response: 4623153
Conc: 0.93 ng/ml