

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD060724\
 Data File : PD083471.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jun 2024 20:18
 Operator : AR\AJ
 Sample : P2739-01
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 07 08:12:47 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD060724CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 07 04:03:14 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

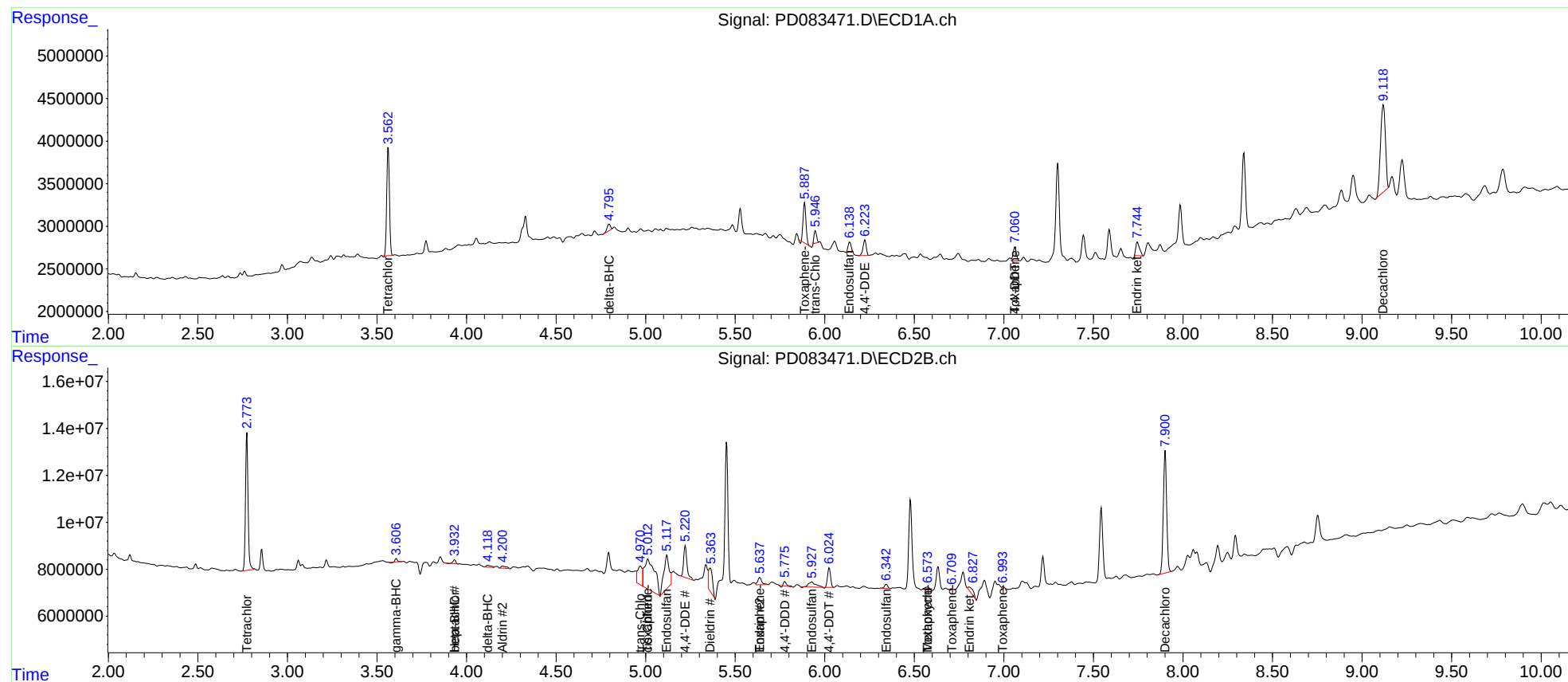
System Monitoring Compounds							
1)	SA Tetrachlo...	3.563	2.774	13381666	58231355	10.252	10.683
27)	SA Decachlor...	9.119	7.901	19366745	67541859	9.960	11.123
Target Compounds							
2)	A alpha-BHC	0.000	3.312f	0	313680	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.608	0	998608	N.D.	0.128
4)	MA Heptachlor	0.000	3.933	0	1678781	N.D.	0.214
5)	MB Aldrin	0.000	4.201	0	1969021	N.D.	0.255
6)	B beta-BHC	0.000	3.933f	0	1678781	N.D.	0.470
7)	B delta-BHC	4.797	4.119	982300	1670566	0.374	0.196 #
8)	B Heptachlo...	0.000	4.720	0	425440	N.D.	<MDL
9)	A Endosulfan I	6.140	5.119	1358342	28815584	0.695	4.359 #
10)	B trans-Chl...	5.948	4.971	1415304	14171497	0.695	1.951 #
11)	B cis-Chlor...	0.000	5.013	0	52658381	N.D.	7.152
12)	B 4,4'-DDE	6.224	5.222	2255812	17577223	1.088	2.473 #
13)	MA Dieldrin	0.000	5.361	0	15291324	N.D.	2.099
14)	MA Endrin	0.000	5.638	0	4933938	N.D.	0.763
15)	B Endosulfa...	0.000	5.929	0	6104738	N.D.	0.962
16)	A 4,4'-DDD	0.000	5.777	0	2050541	N.D.	0.364
17)	MA 4,4'-DDT	7.062	6.025	2113136	9637850	1.403	1.703
18)	B Endrin al...	0.000	6.123	0	327152	N.D.	<MDL
19)	B Endosulfa...	0.000	6.343	0	2392305	N.D.	0.387
20)	A Methoxychlor	0.000	6.574	0	1994905	N.D.	0.686
21)	B Endrin ke...	7.746f	6.806	2301234	4446533	1.234	0.661 #
22)	Toxaphene-1	5.888	5.013	5271908	52658381	870.666	1454.285 #
23)	Toxaphene-2	0.000	5.638f	0	4933938	N.D.	123.900
24)	Toxaphene-3	7.062f	6.574	2113136	1994905	43.463	15.606 #
25)	Toxaphene-4	0.000	6.711	0	460159	N.D.	2.574
26)	Toxaphene-5	0.000	6.996f	0	935824	N.D.	13.305

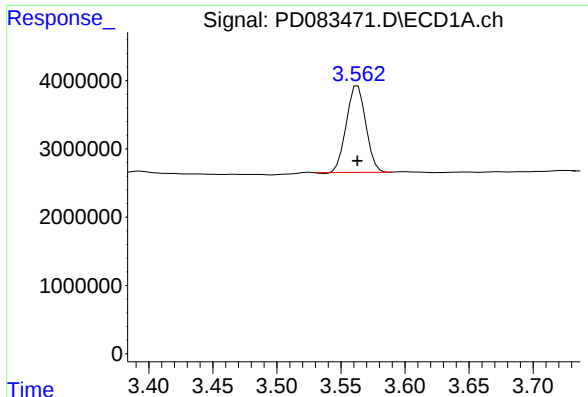
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD060724\
Data File : PD083471.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Jun 2024 20:18
Operator : AR\AJ
Sample : P2739-01
Misc :
ALS Vial : 22 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 07 08:12:47 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD060724CLP.M
Quant Title : GC Extractables
QLast Update : Fri Jun 07 04:03:14 2024
Response via : Initial Calibration
Integrator: ChemStation

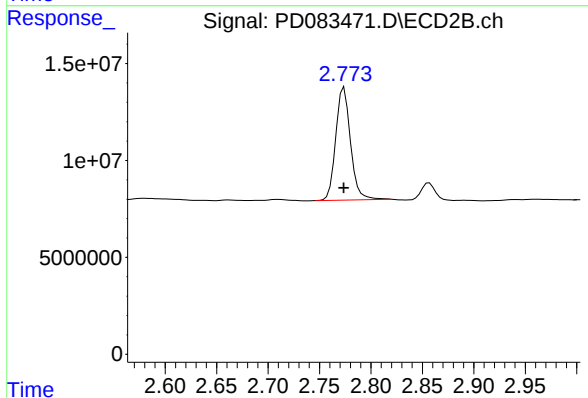
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





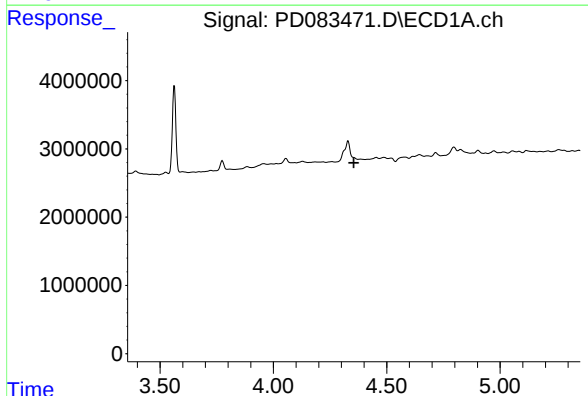
#1 Tetrachloro-m-xylene

R.T.: 3.563 min
Delta R.T.: 0.000 min
Response: 13381666
Conc: 10.25 ng/ml



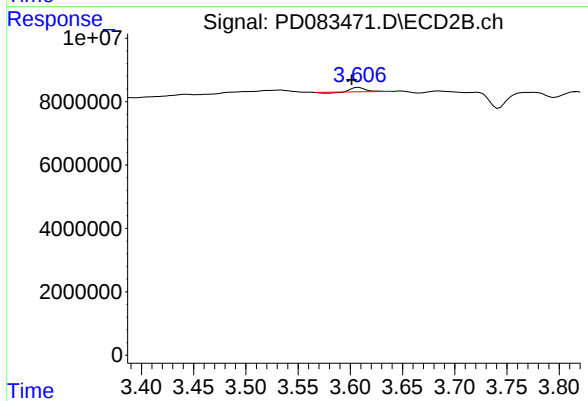
#1 Tetrachloro-m-xylene

R.T.: 2.774 min
Delta R.T.: 0.000 min
Response: 58231355
Conc: 10.68 ng/ml



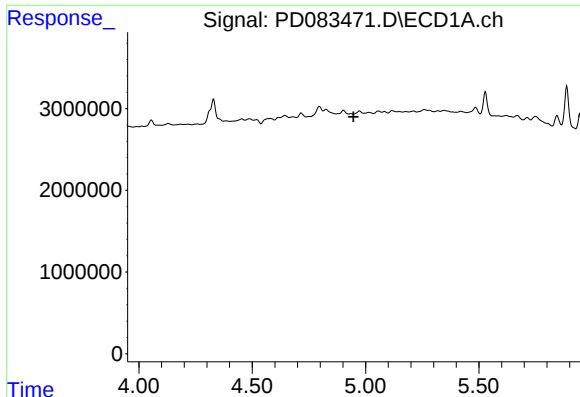
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.355 min
Response: 0
Conc: N.D.



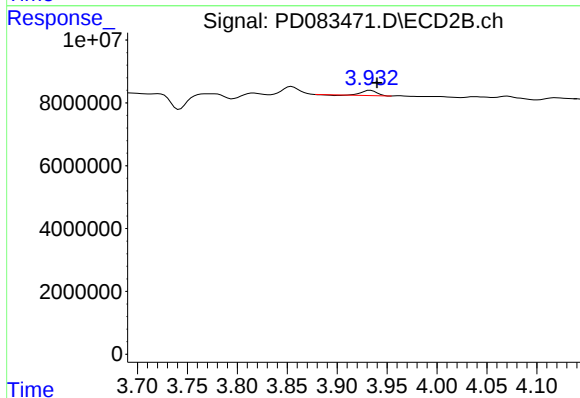
#3 gamma-BHC (Lindane)

R.T.: 3.608 min
Delta R.T.: 0.006 min
Response: 998608
Conc: 0.13 ng/ml



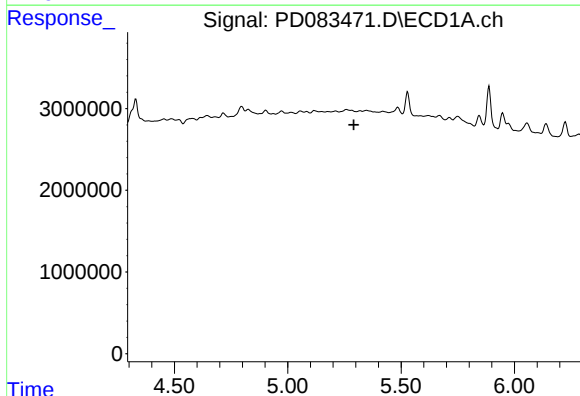
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.947 min
Response: 0
Conc: N.D.



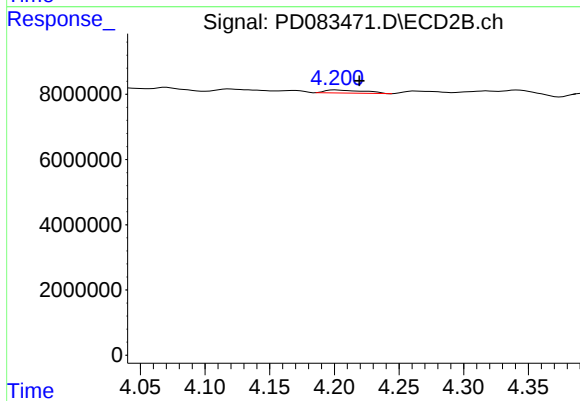
#4 Heptachlor

R.T.: 3.933 min
Delta R.T.: -0.006 min
Response: 1678781
Conc: 0.21 ng/ml



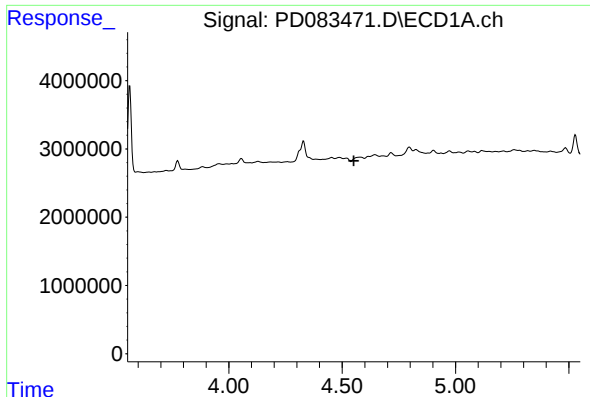
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.291 min
Response: 0
Conc: N.D.



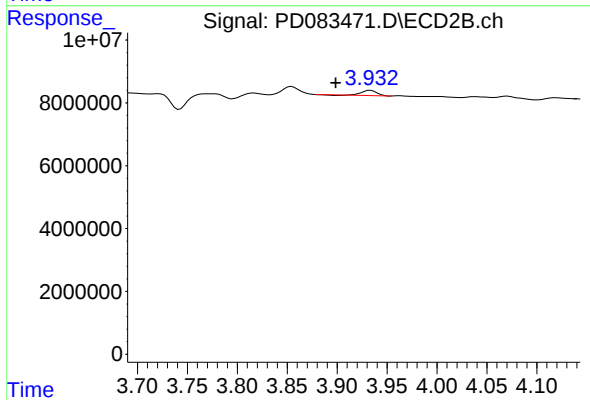
#5 Aldrin

R.T.: 4.201 min
Delta R.T.: -0.018 min
Response: 1969021
Conc: 0.25 ng/ml



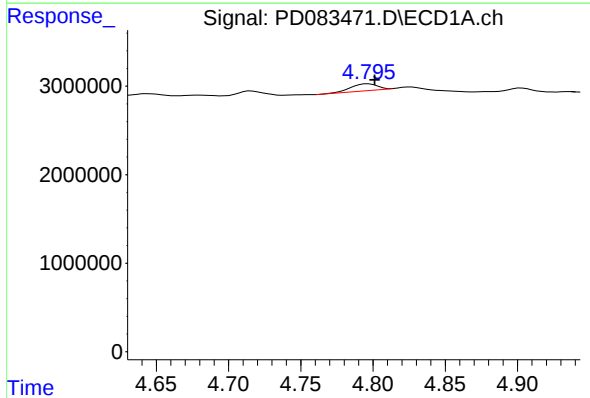
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.552 min
Response: 0
Conc: N.D.



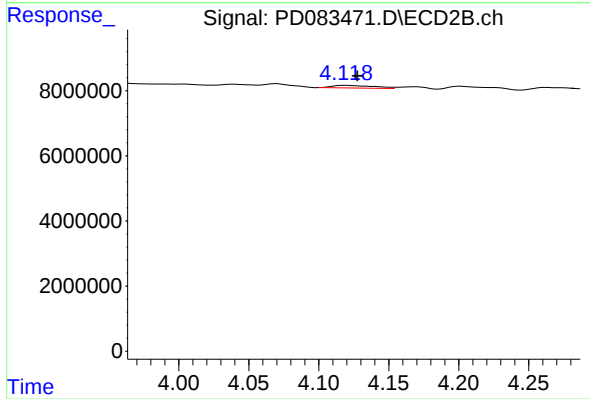
#6 beta-BHC

R.T.: 3.933 min
Delta R.T.: 0.035 min
Response: 1678781
Conc: 0.47 ng/ml



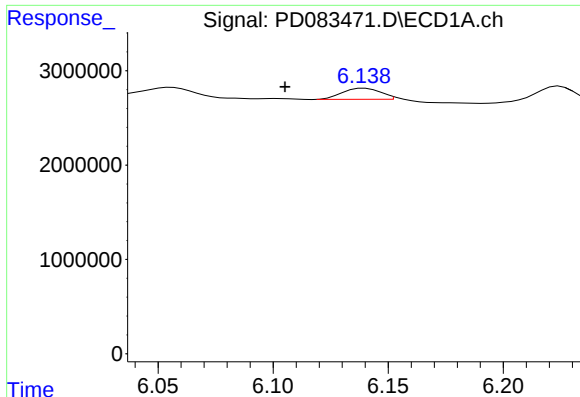
#7 delta-BHC

R.T.: 4.797 min
Delta R.T.: -0.005 min
Response: 982300
Conc: 0.37 ng/ml



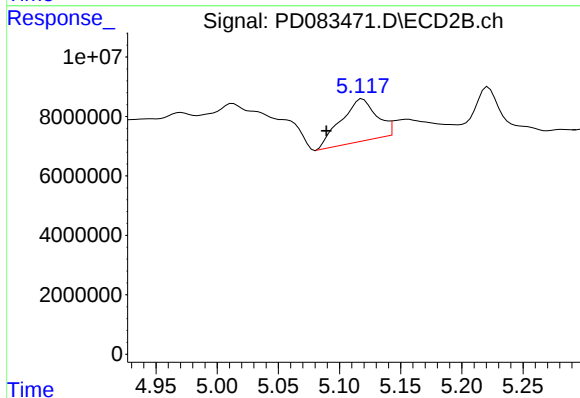
#7 delta-BHC

R.T.: 4.119 min
Delta R.T.: -0.009 min
Response: 1670566
Conc: 0.20 ng/ml



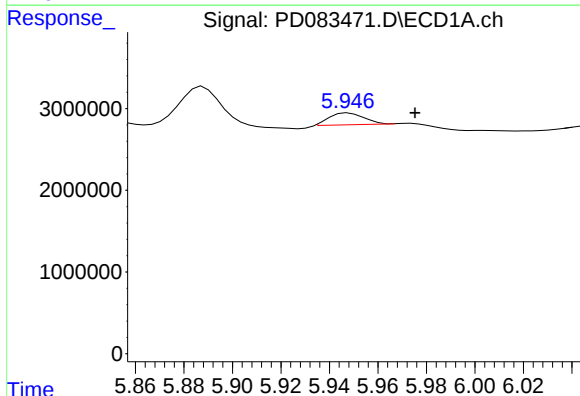
#9 Endosulfan I

R.T.: 6.140 min
Delta R.T.: 0.035 min
Response: 1358342
Conc: 0.69 ng/ml



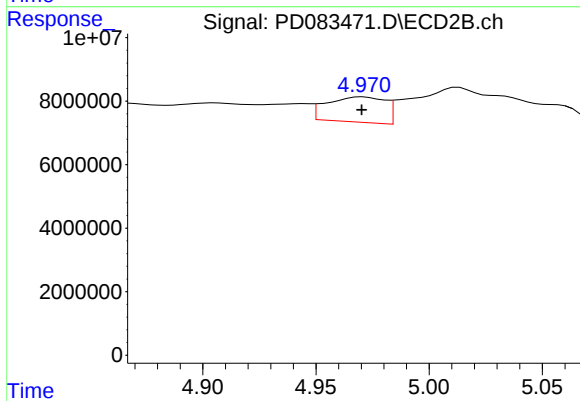
#9 Endosulfan I

R.T.: 5.119 min
Delta R.T.: 0.029 min
Response: 28815584
Conc: 4.36 ng/ml



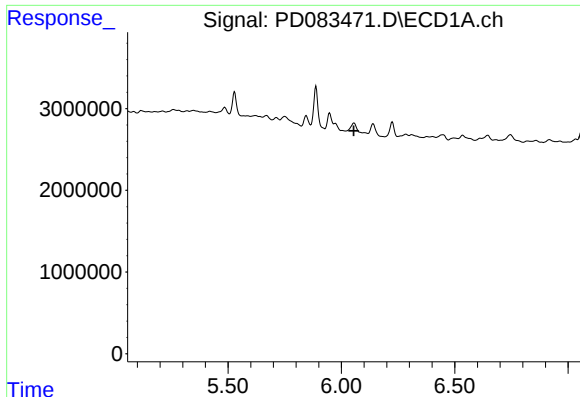
#10 trans-Chlordane

R.T.: 5.948 min
Delta R.T.: -0.027 min
Response: 1415304
Conc: 0.70 ng/ml



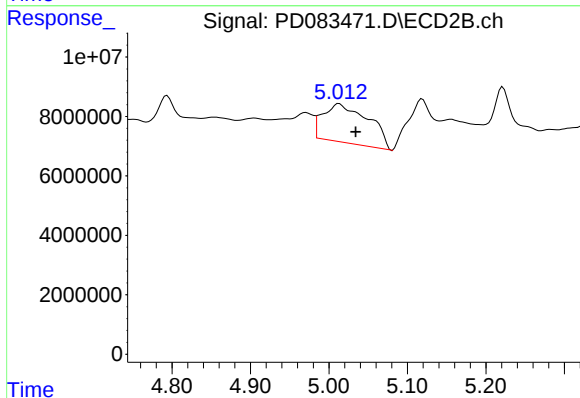
#10 trans-Chlordane

R.T.: 4.971 min
Delta R.T.: 0.000 min
Response: 14171497
Conc: 1.95 ng/ml



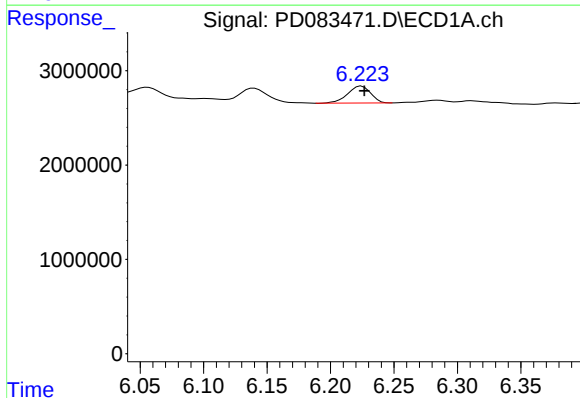
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T.: 6.055 min
Response: 0
Conc: N.D.



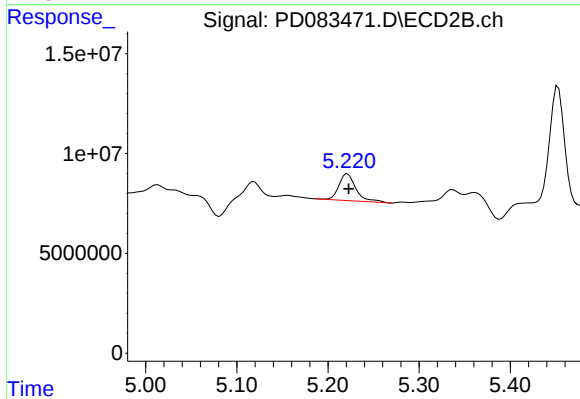
#11 cis-Chlordane

R.T.: 5.013 min
Delta R.T.: -0.021 min
Response: 52658381
Conc: 7.15 ng/ml



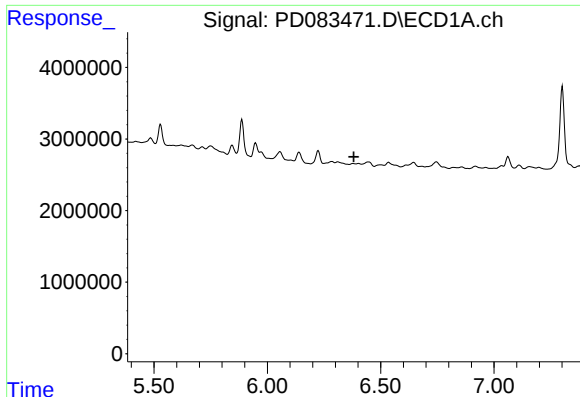
#12 4,4'-DDE

R.T.: 6.224 min
Delta R.T.: -0.002 min
Response: 2255812
Conc: 1.09 ng/ml



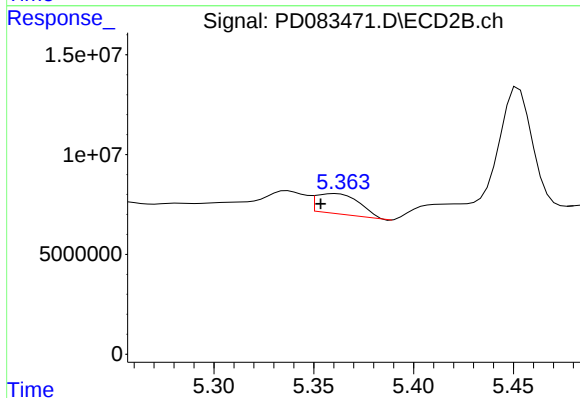
#12 4,4'-DDE

R.T.: 5.222 min
Delta R.T.: 0.000 min
Response: 17577223
Conc: 2.47 ng/ml



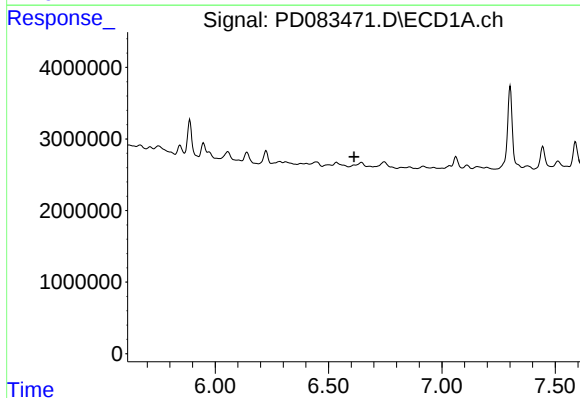
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.381 min
Response: 0
Conc: N.D.



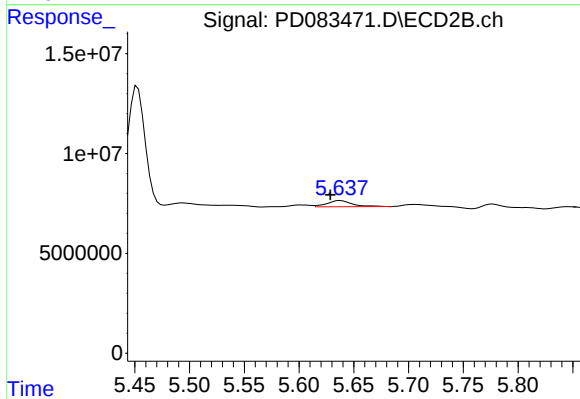
#13 Dieldrin

R.T.: 5.361 min
Delta R.T.: 0.008 min
Response: 15291324
Conc: 2.10 ng/ml



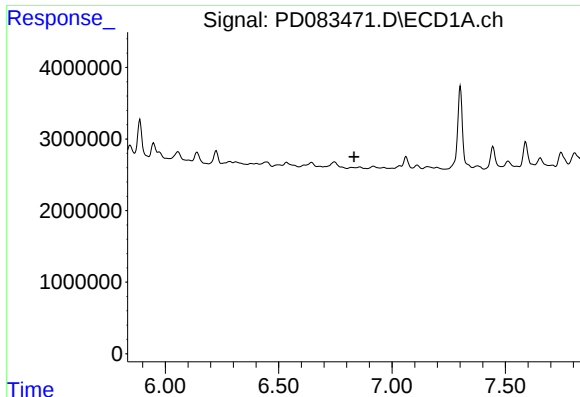
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.613 min
Response: 0
Conc: N.D.



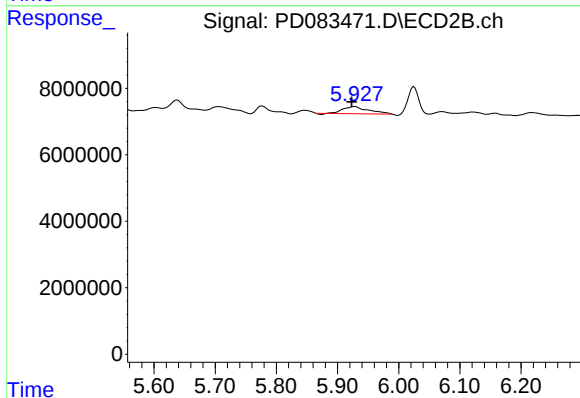
#14 Endrin

R.T.: 5.638 min
Delta R.T.: 0.009 min
Response: 4933938
Conc: 0.76 ng/ml



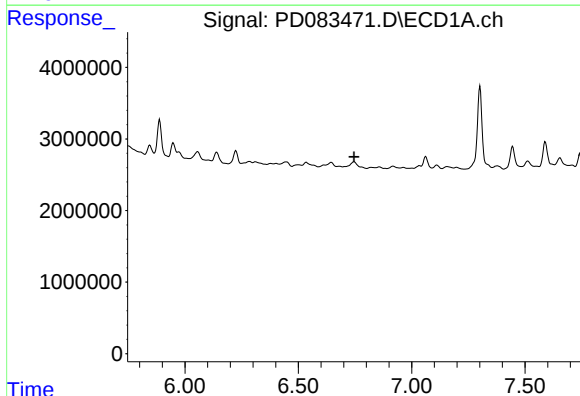
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.832 min
Response: 0
Conc: N.D.



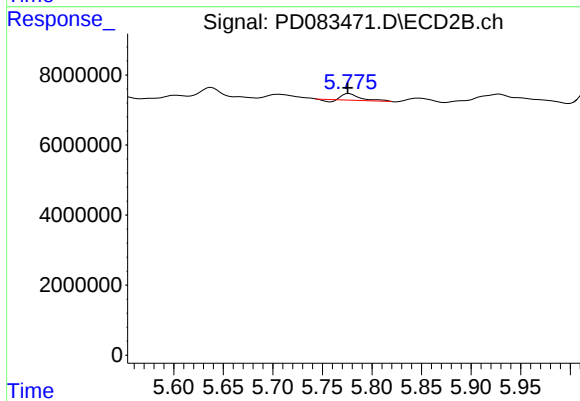
#15 Endosulfan II

R.T.: 5.929 min
Delta R.T.: 0.005 min
Response: 6104738
Conc: 0.96 ng/ml



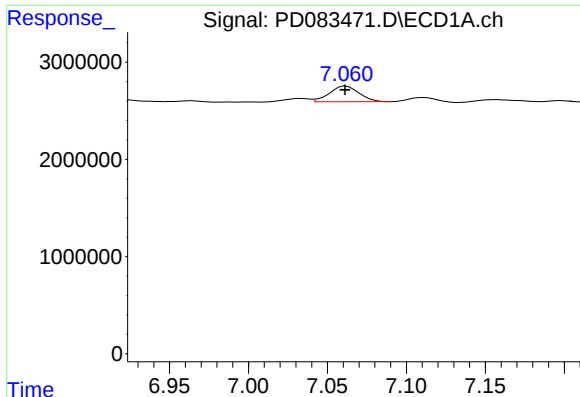
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.746 min
Response: 0
Conc: N.D.



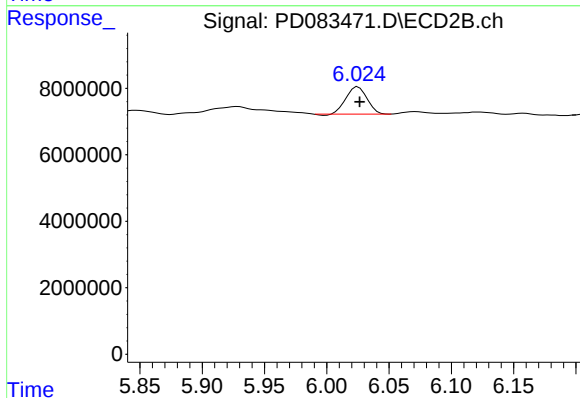
#16 4,4'-DDD

R.T.: 5.777 min
Delta R.T.: 0.001 min
Response: 2050541
Conc: 0.36 ng/ml



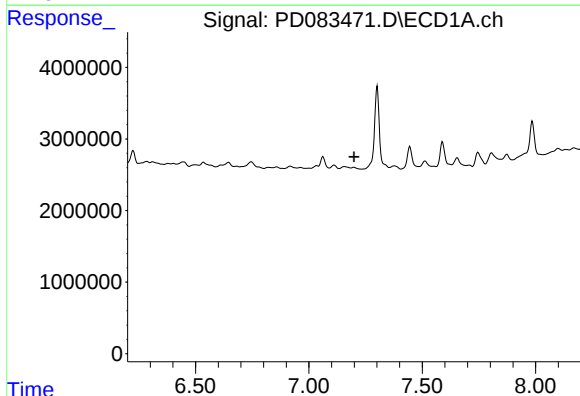
#17 4,4'-DDT

R.T.: 7.062 min
Delta R.T.: 0.000 min
Response: 2113136
Conc: 1.40 ng/ml



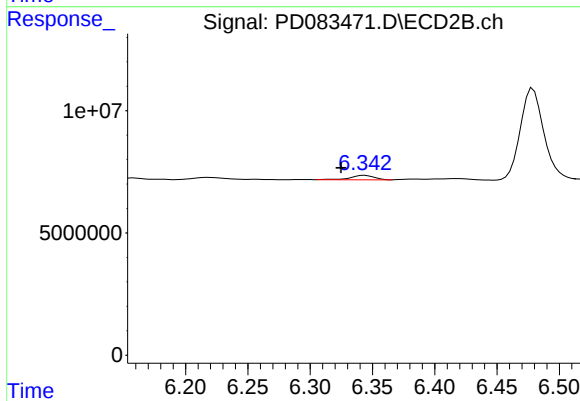
#17 4,4'-DDT

R.T.: 6.025 min
Delta R.T.: -0.001 min
Response: 9637850
Conc: 1.70 ng/ml



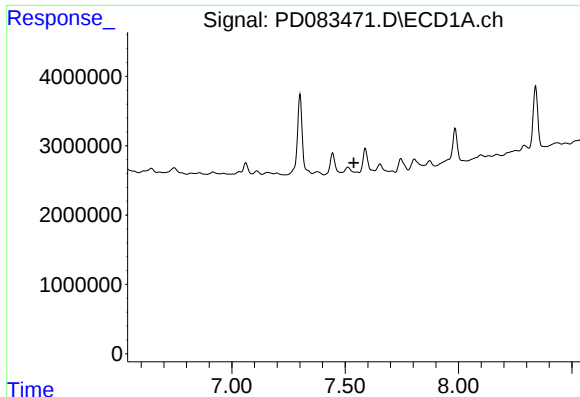
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T.: 7.200 min
Response: 0
Conc: N.D.



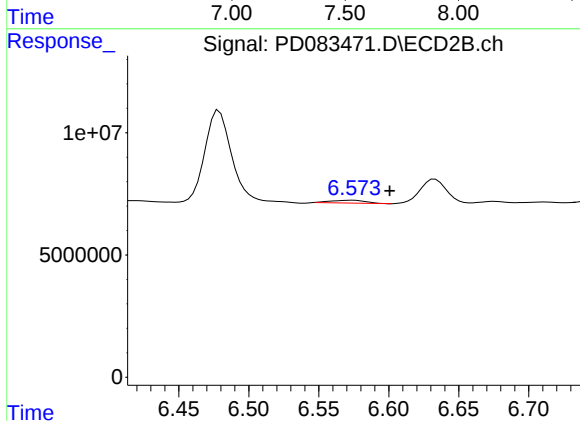
#19 Endosulfan Sulfate

R.T.: 6.343 min
Delta R.T.: 0.019 min
Response: 2392305
Conc: 0.39 ng/ml



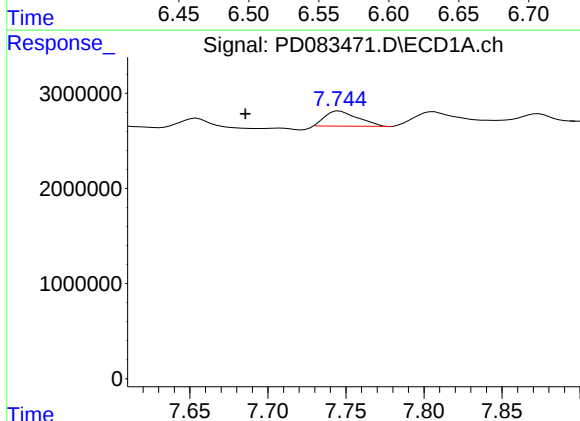
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 7.538 min
Response: 0
Conc: N.D.



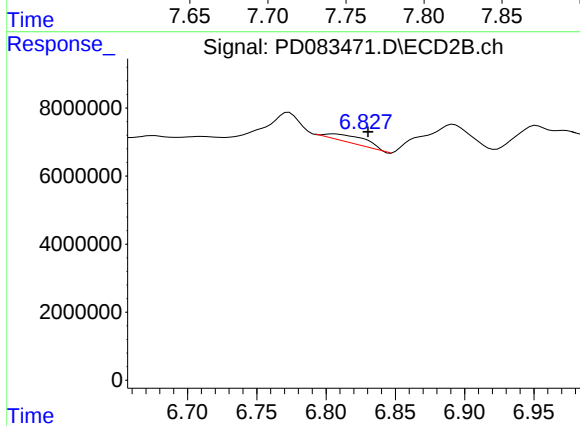
#20 Methoxychlor

R.T.: 6.574 min
Delta R.T.: -0.026 min
Response: 1994905
Conc: 0.69 ng/ml



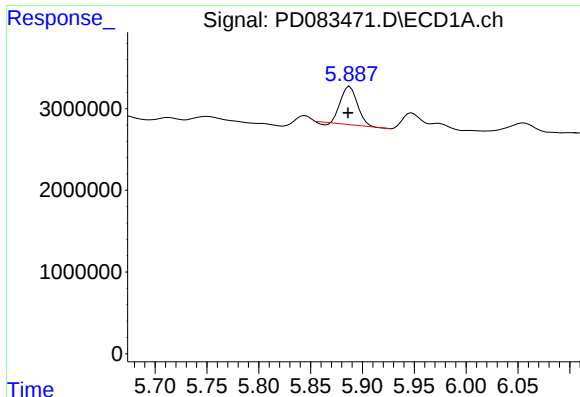
#21 Endrin ketone

R.T.: 7.746 min
Delta R.T.: 0.060 min
Response: 2301234
Conc: 1.23 ng/ml



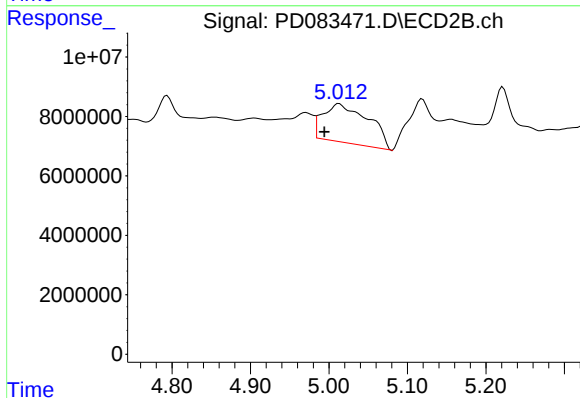
#21 Endrin ketone

R.T.: 6.806 min
Delta R.T.: -0.024 min
Response: 4446533
Conc: 0.66 ng/ml



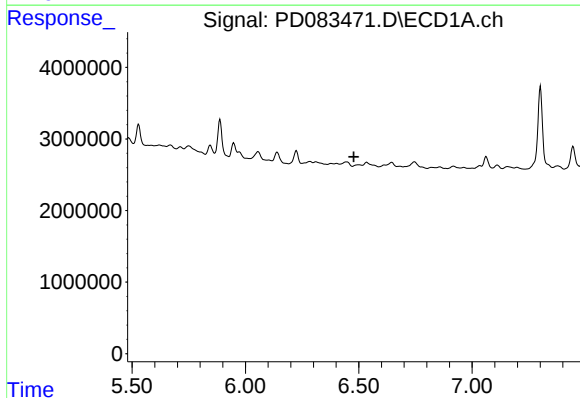
#22 Toxaphene-1

R.T.: 5.888 min
Delta R.T.: 0.002 min
Response: 5271908
Conc: 870.67 ng/ml



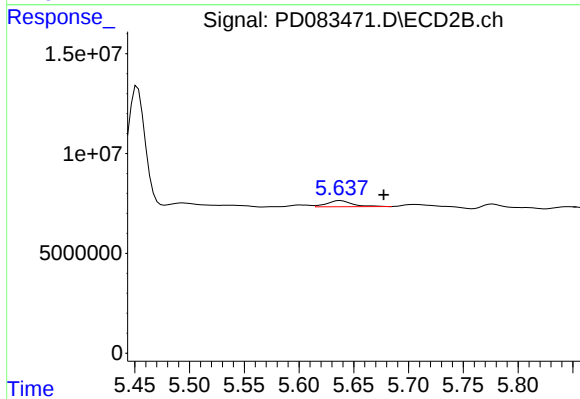
#22 Toxaphene-1

R.T.: 5.013 min
Delta R.T.: 0.019 min
Response: 52658381
Conc: 1454.29 ng/ml



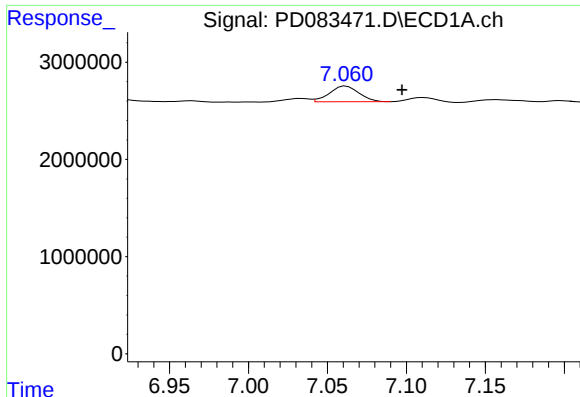
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 6.479 min
Response: 0
Conc: N.D.



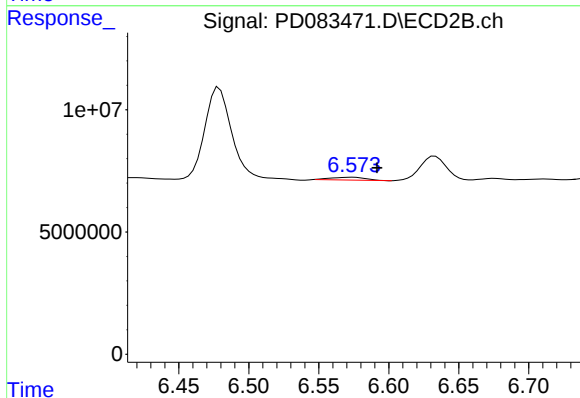
#23 Toxaphene-2

R.T.: 5.638 min
Delta R.T.: -0.040 min
Response: 4933938
Conc: 123.90 ng/ml



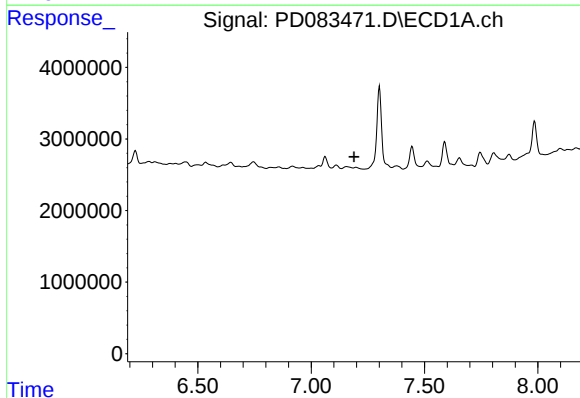
#24 Toxaphene-3

R.T.: 7.062 min
Delta R.T.: -0.035 min
Response: 2113136
Conc: 43.46 ng/ml



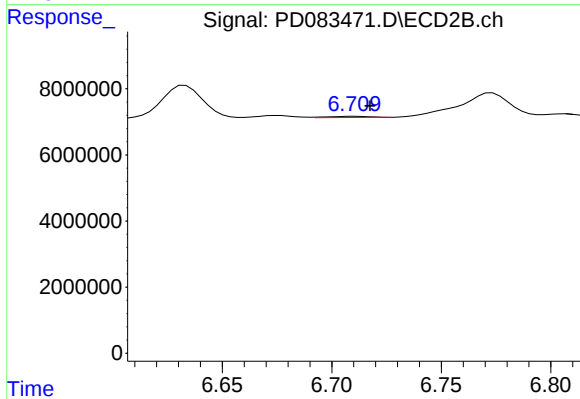
#24 Toxaphene-3

R.T.: 6.574 min
Delta R.T.: -0.017 min
Response: 1994905
Conc: 15.61 ng/ml



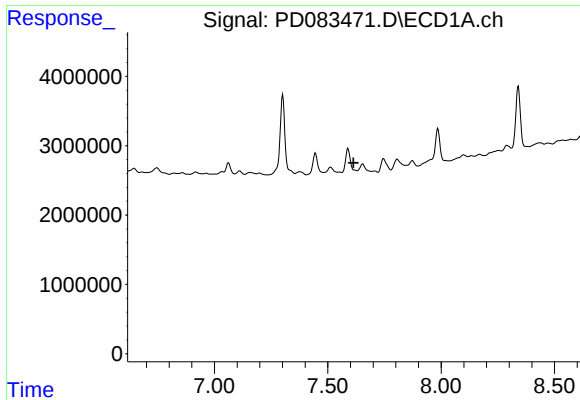
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 7.190 min
Response: 0
Conc: N.D.



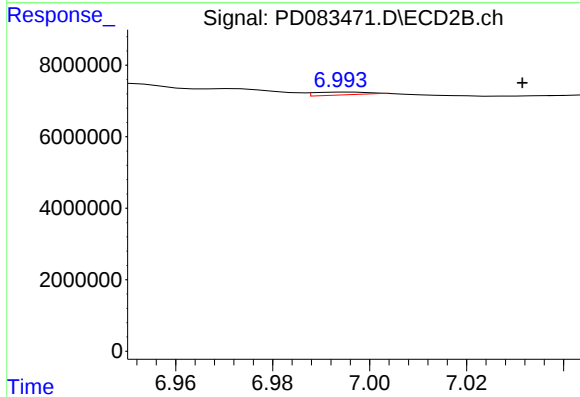
#25 Toxaphene-4

R.T.: 6.711 min
Delta R.T.: -0.007 min
Response: 460159
Conc: 2.57 ng/ml



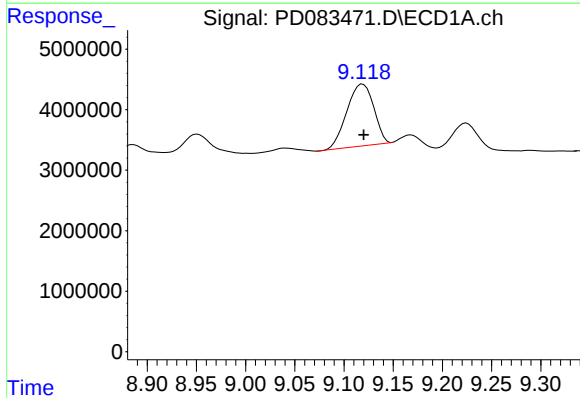
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 7.613 min
Response: 0
Conc: N.D.



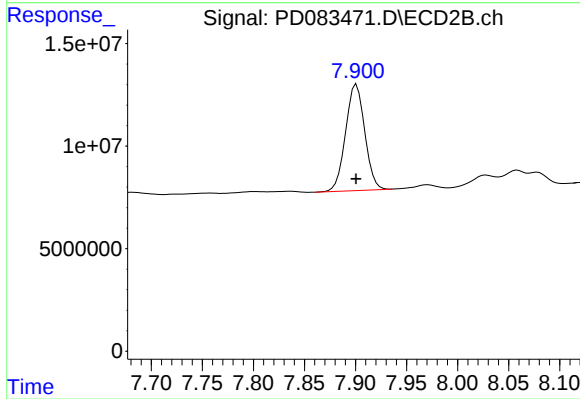
#26 Toxaphene-5

R.T.: 6.996 min
Delta R.T.: -0.036 min
Response: 935824
Conc: 13.31 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.119 min
Delta R.T.: 0.000 min
Response: 19366745
Conc: 9.96 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.901 min
Delta R.T.: 0.000 min
Response: 67541859
Conc: 11.12 ng/ml