

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110524\
 Data File : PD086354.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Nov 2024 14:42
 Operator : AR\AJ
 Sample : P4634-17
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 06 00:22:36 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

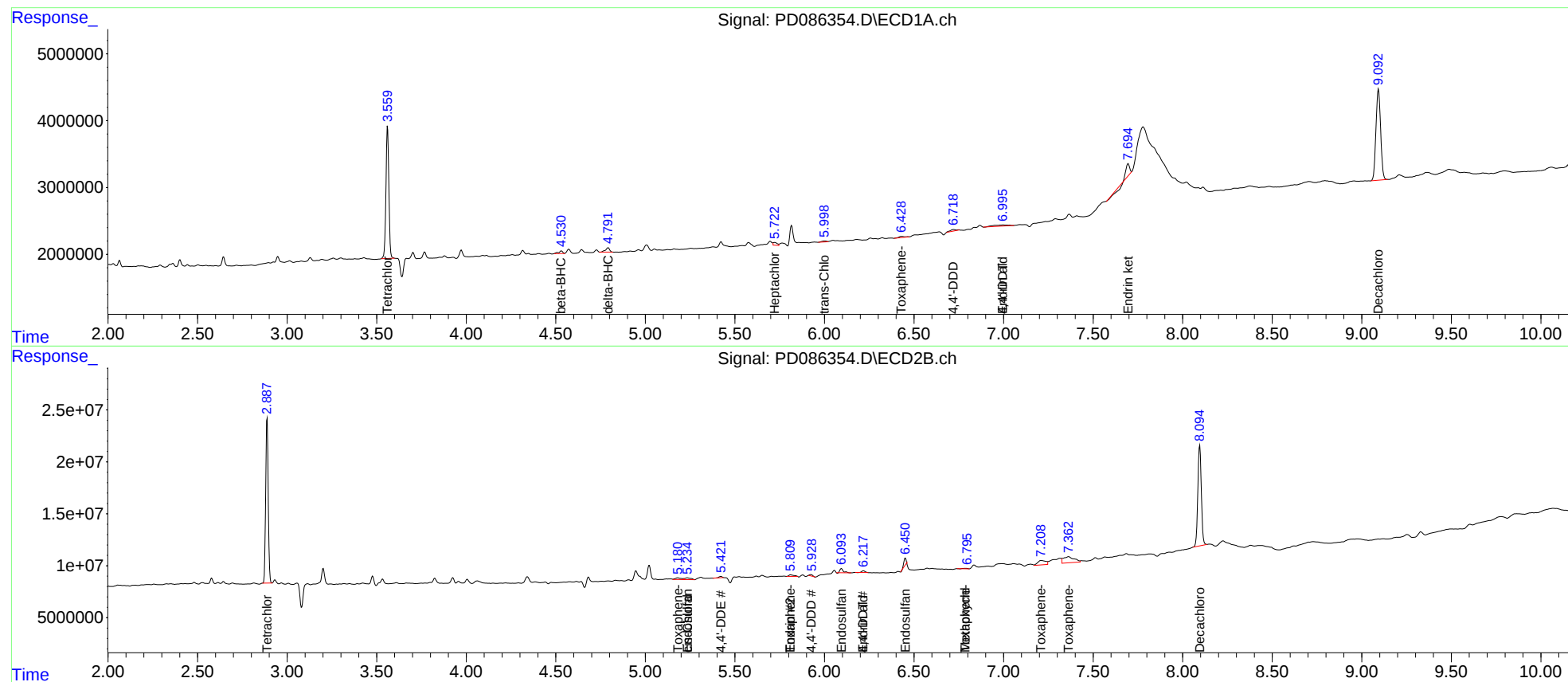
System Monitoring Compounds							
1)	SA Tetrachlo...	3.561	2.888	22411505	157.7E6	17.022	17.003
27)	SA Decachlor...	9.093	8.096	24812983	131.3E6	13.841	13.890
Target Compounds							
2)	A alpha-BHC	0.000	3.393	0	316061	N.D.	<MDL
7)	B delta-BHC	4.792	4.291	1014177	377638	0.392	<MDL #
8)	B Heptachlo...	5.723	4.906	651040	429997	0.285	<MDL #
9)	A Endosulfan I	6.071	5.235	123827	3887521	<MDL	0.339 #
10)	B trans-Chl...	6.001	5.142	253407	703505	0.115	<MDL #
11)	B cis-Chlor...	6.071	5.235	123827	3887521	<MDL	0.306 #
12)	B 4,4'-DDE	0.000	5.422	0	1547430	N.D.	0.126
14)	MA Endrin	0.000	5.811	0	2911913	N.D.	0.259
15)	B Endosulfa...	0.000	6.095	0	5336169	N.D.	0.484
16)	A 4,4'-DDD	6.722	5.925	581067	1613094	0.359	0.164 #
17)	MA 4,4'-DDT	6.998f	6.218	983768	2170227	0.590	0.211 #
18)	B Endrin al...	6.998f	6.218f	983768	2170227	0.659	0.261 #
19)	B Endosulfa...	0.000	6.452f	0	5773225	N.D.	0.548
20)	A Methoxychlor	0.000	6.786	0	565617	N.D.	0.119
21)	B Endrin ke...	7.696	0.000	1178657	0	0.572	N.D. #
22)	Toxaphene-1	0.000	5.182	0	3934266	N.D.	59.940
23)	Toxaphene-2	6.432	5.811f	375970	2911913	18.929	41.560 #
24)	Toxaphene-3	0.000	6.786	0	565617	N.D.	2.462
25)	Toxaphene-4	0.000	7.210	0	13062902	N.D.	80.487
26)	Toxaphene-5	0.000	7.364	0	24606399	N.D.	210.398

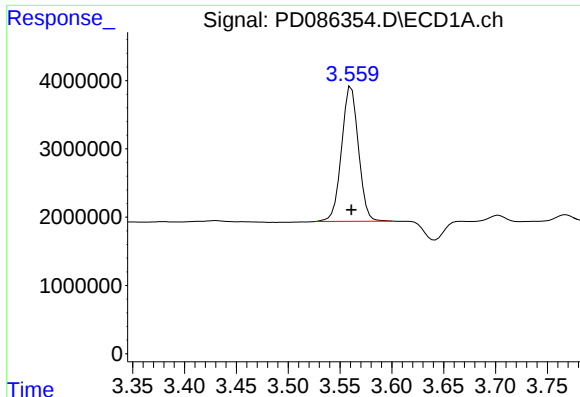
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Data File : PD086354.D
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Acq On : 05 Nov 2024 14:42
Operator : AR\AJ
Sample : P4634-17
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ALS Vial : 23 Sample Multiplier: 1

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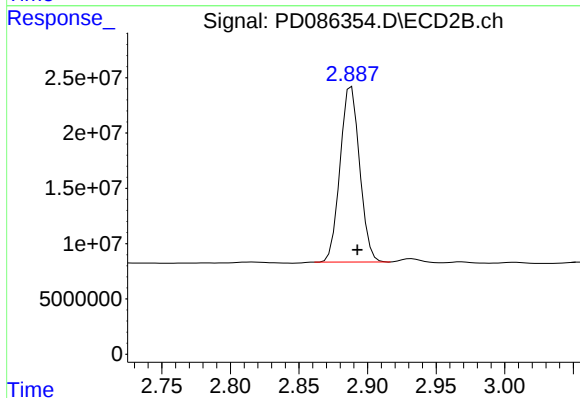
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





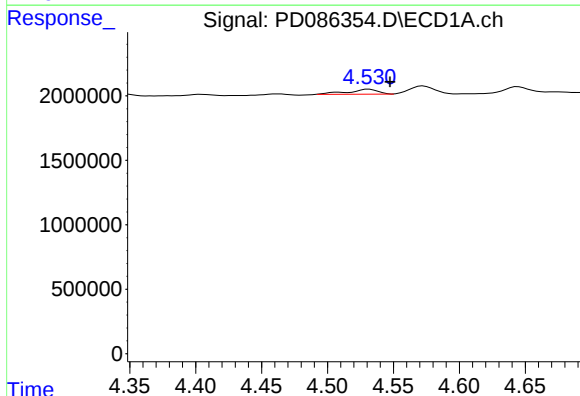
#1 Tetrachloro-m-xylene

R.T.: 3.561 min
Delta R.T.: 0.000 min
Response: 22411505
Conc: 17.02 ng/ml



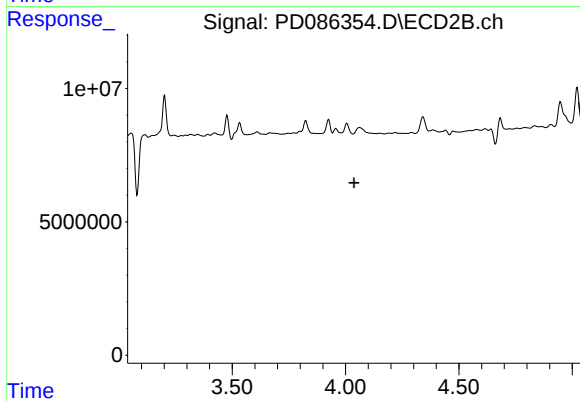
#1 Tetrachloro-m-xylene

R.T.: 2.888 min
Delta R.T.: -0.004 min
Response: 157721760
Conc: 17.00 ng/ml



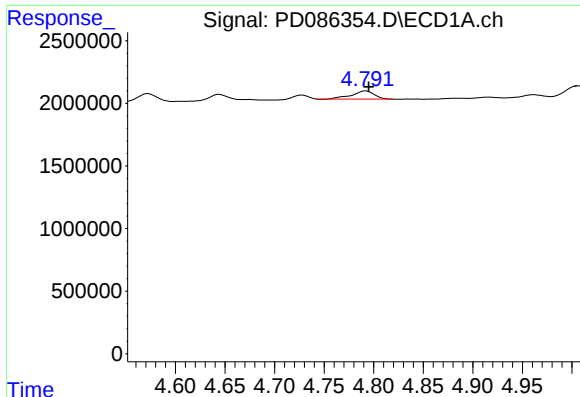
#6 beta-BHC

R.T.: 4.531 min
Delta R.T.: -0.016 min
Response: 611831
Conc: 0.55 ng/ml



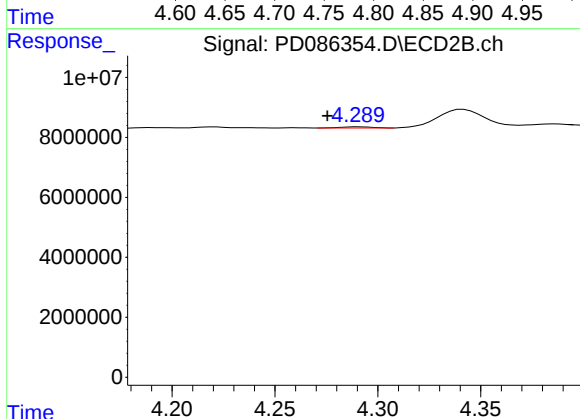
#6 beta-BHC

R.T.: 4.062 min
Delta R.T.: 0.024 min
Response: -3635745
Conc: N.D.



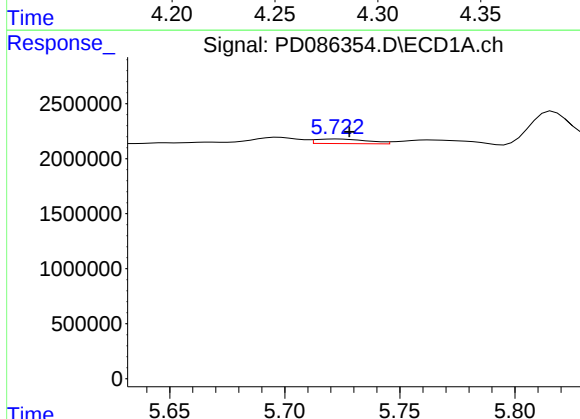
#7 delta-BHC

R.T.: 4.792 min
Delta R.T.: -0.003 min
Response: 1014177
Conc: 0.39 ng/ml



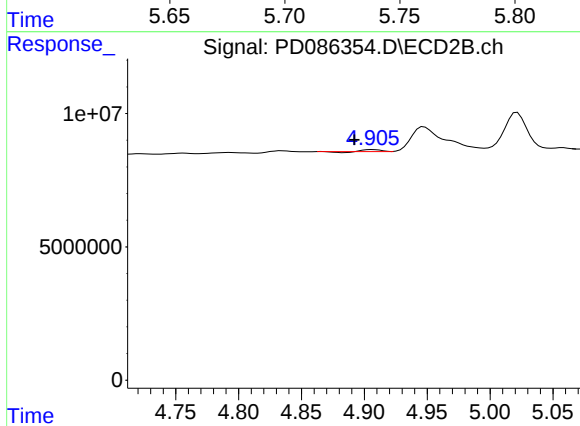
#7 delta-BHC

R.T.: 4.291 min
Delta R.T.: 0.015 min
Response: 377638
Conc: N.D.



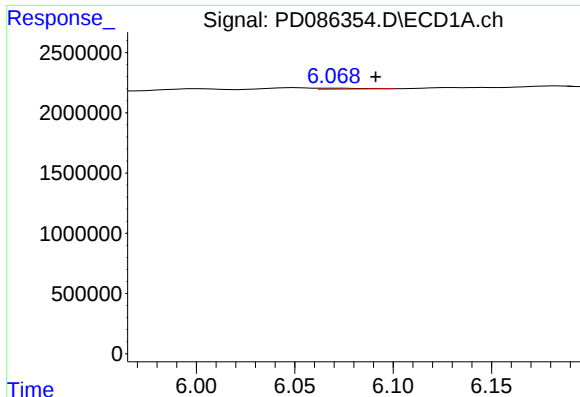
#8 Heptachlor epoxide

R.T.: 5.723 min
Delta R.T.: -0.005 min
Response: 651040
Conc: 0.28 ng/ml



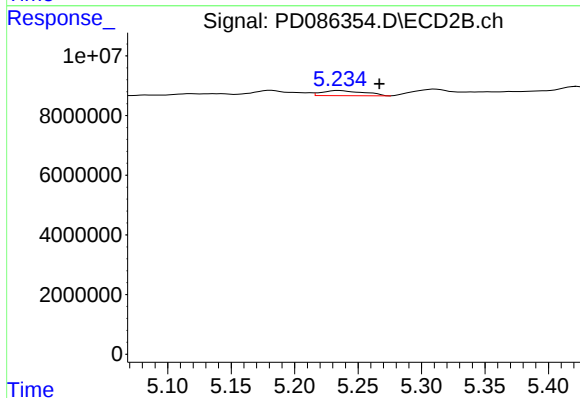
#8 Heptachlor epoxide

R.T.: 4.906 min
Delta R.T.: 0.014 min
Response: 429997
Conc: N.D.



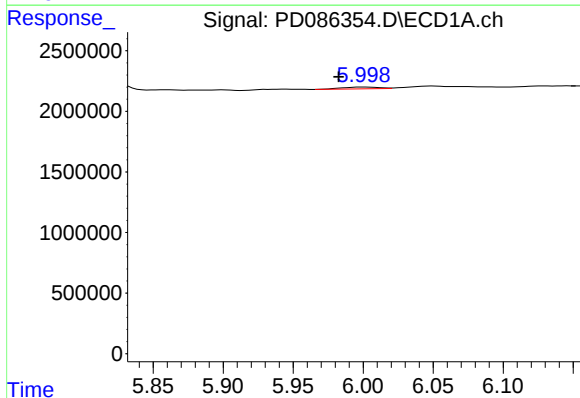
#9 Endosulfan I

R.T.: 6.071 min
Delta R.T.: -0.021 min
Response: 123827
Conc: N.D.



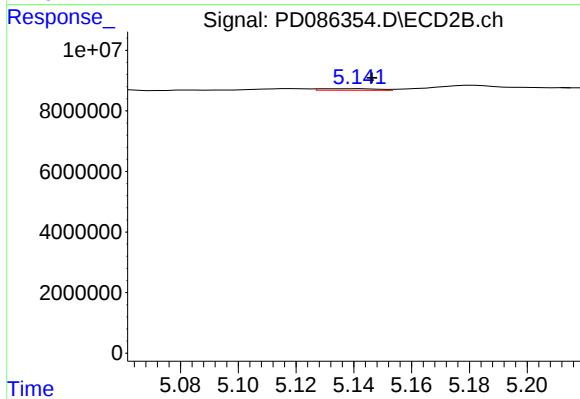
#9 Endosulfan I

R.T.: 5.235 min
Delta R.T.: -0.032 min
Response: 3887521
Conc: 0.34 ng/ml



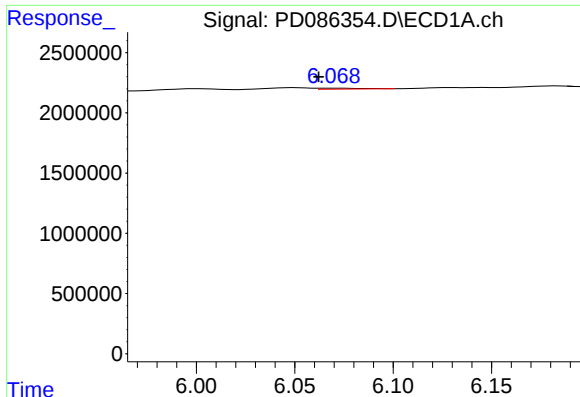
#10 trans-Chlordane

R.T.: 6.001 min
Delta R.T.: 0.018 min
Response: 253407
Conc: 0.11 ng/ml



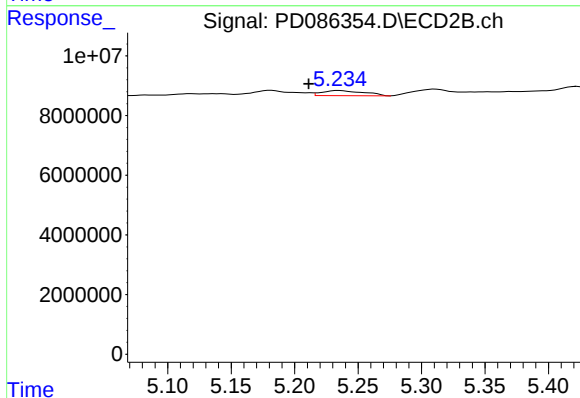
#10 trans-Chlordane

R.T.: 5.142 min
Delta R.T.: -0.004 min
Response: 703505
Conc: N.D.



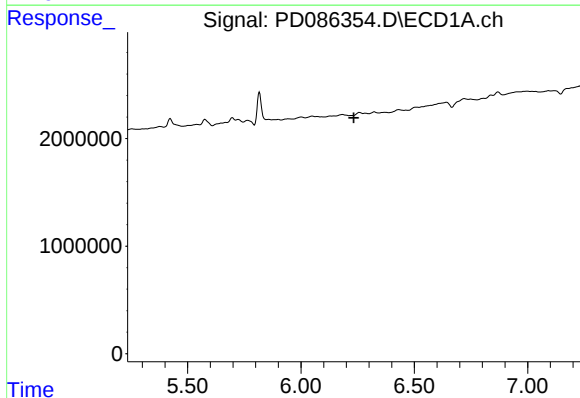
#11 cis-Chlordane

R.T.: 6.071 min
Delta R.T.: 0.008 min
Response: 123827
Conc: N.D.



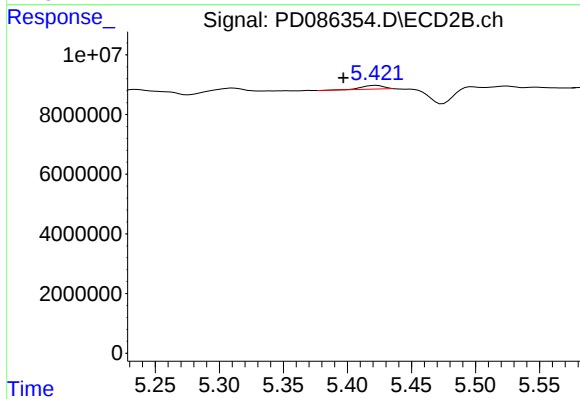
#11 cis-Chlordane

R.T.: 5.235 min
Delta R.T.: 0.024 min
Response: 3887521
Conc: 0.31 ng/ml



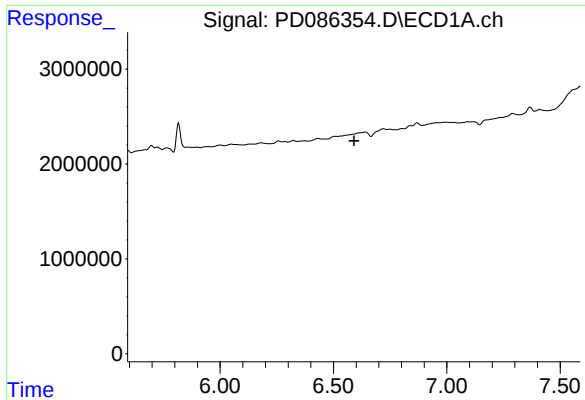
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 6.233 min
Response: 0
Conc: N.D.



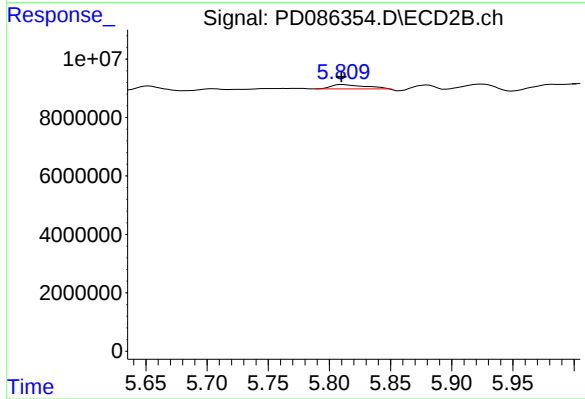
#12 4,4'-DDE

R.T.: 5.422 min
Delta R.T.: 0.025 min
Response: 1547430
Conc: 0.13 ng/ml



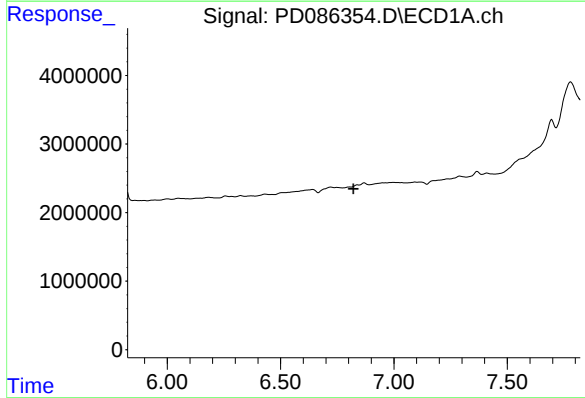
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.592 min
Response: 0
Conc: N.D.



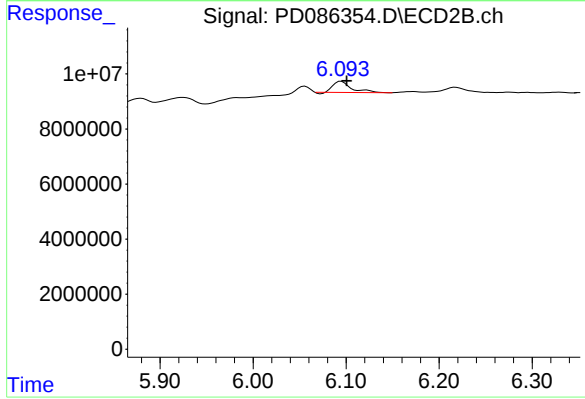
#14 Endrin

R.T.: 5.811 min
Delta R.T.: 0.001 min
Response: 2911913
Conc: 0.26 ng/ml



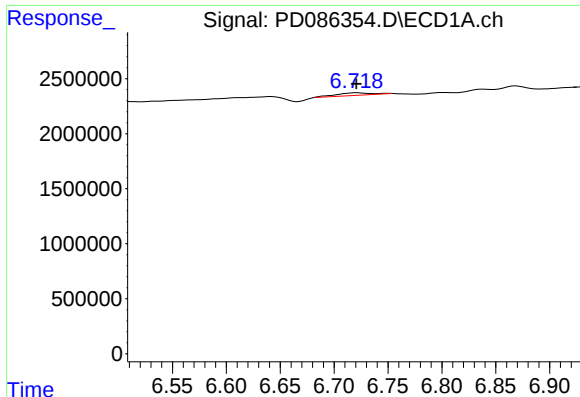
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.822 min
Response: 0
Conc: N.D.



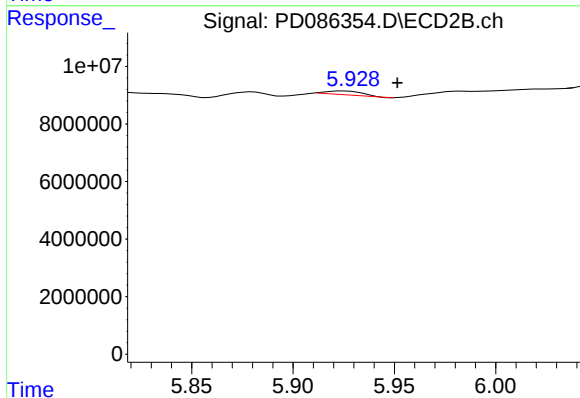
#15 Endosulfan II

R.T.: 6.095 min
Delta R.T.: -0.006 min
Response: 5336169
Conc: 0.48 ng/ml



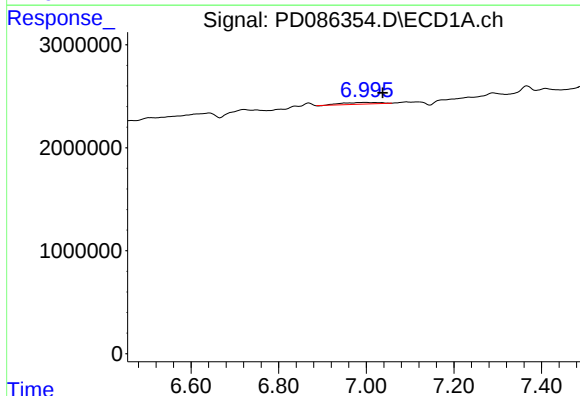
#16 4,4'-DDD

R.T.: 6.722 min
Delta R.T.: 0.000 min
Response: 581067
Conc: 0.36 ng/ml



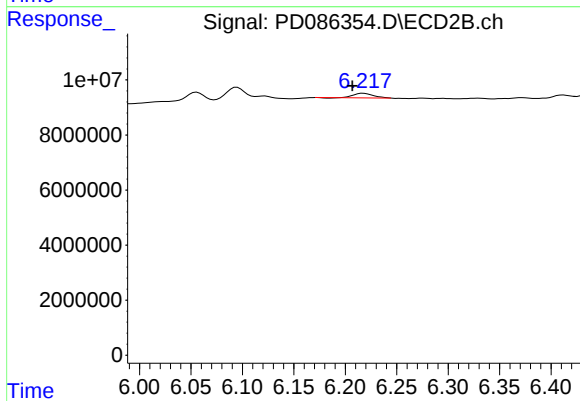
#16 4,4'-DDD

R.T.: 5.925 min
Delta R.T.: -0.027 min
Response: 1613094
Conc: 0.16 ng/ml



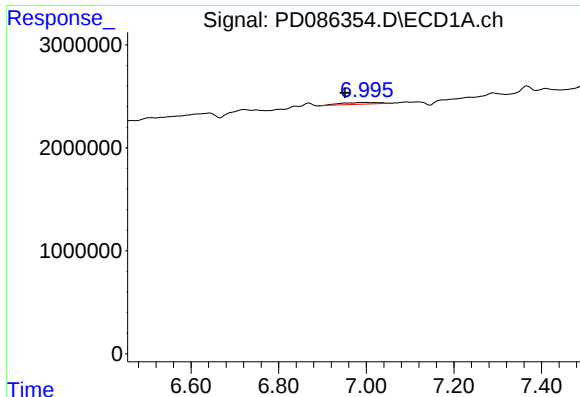
#17 4,4'-DDT

R.T.: 6.998 min
Delta R.T.: -0.040 min
Response: 983768
Conc: 0.59 ng/ml



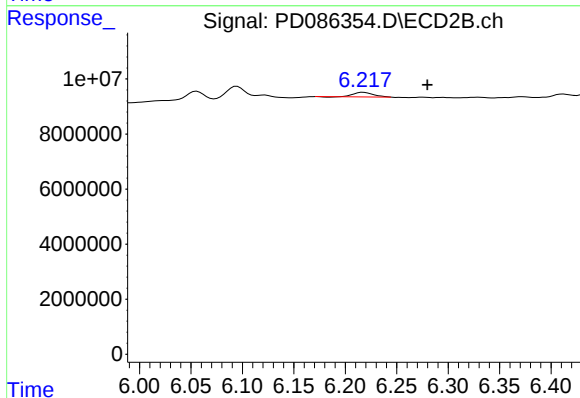
#17 4,4'-DDT

R.T.: 6.218 min
Delta R.T.: 0.011 min
Response: 2170227
Conc: 0.21 ng/ml



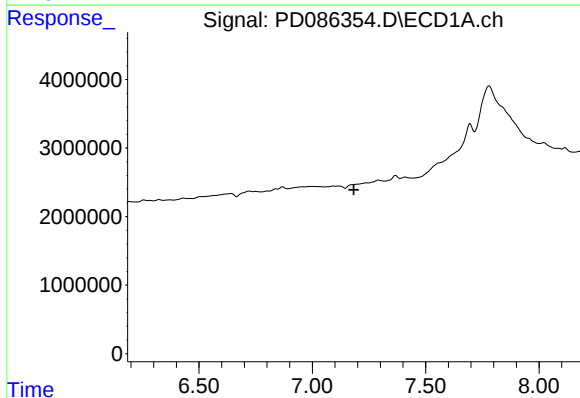
#18 Endrin aldehyde

R.T.: 6.998 min
Delta R.T.: 0.047 min
Response: 983768
Conc: 0.66 ng/ml



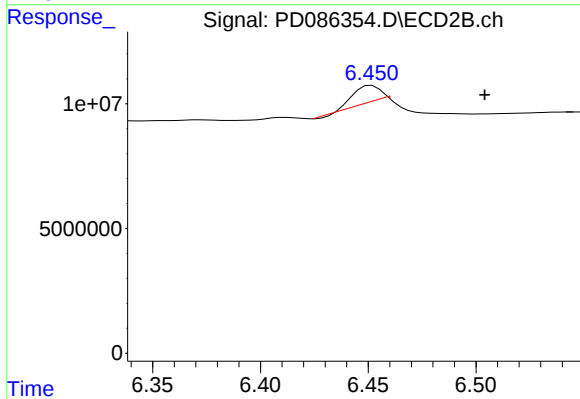
#18 Endrin aldehyde

R.T.: 6.218 min
Delta R.T.: -0.062 min
Response: 2170227
Conc: 0.26 ng/ml



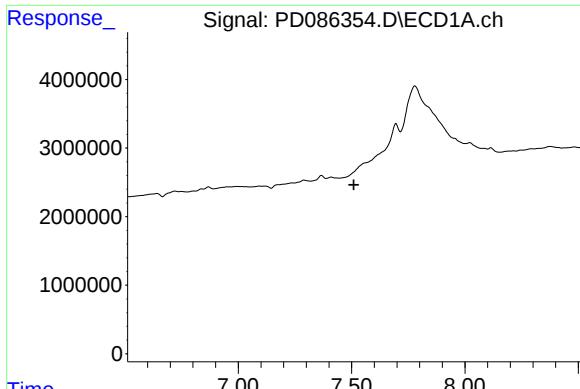
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T.: 7.184 min
Response: 0
Conc: N.D.



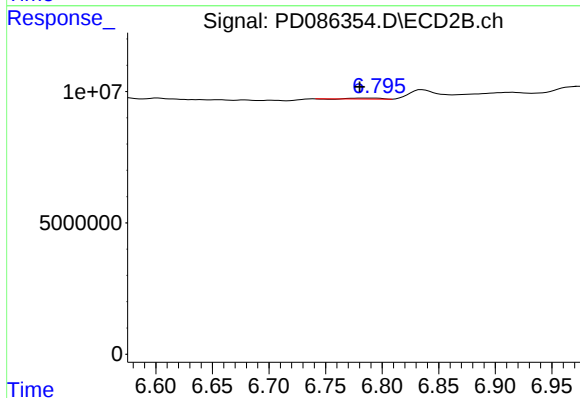
#19 Endosulfan Sulfate

R.T.: 6.452 min
Delta R.T.: -0.052 min
Response: 5773225
Conc: 0.55 ng/ml



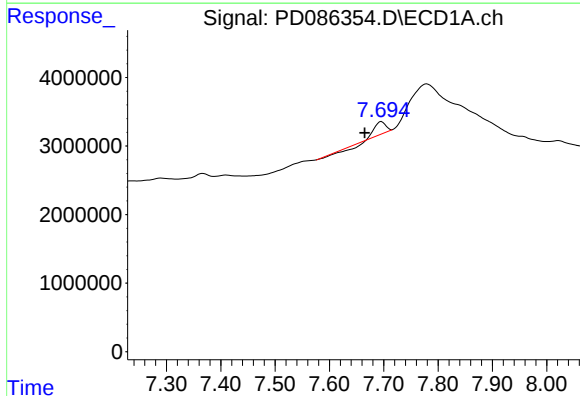
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.509 min
Response: 0
Conc: N.D.



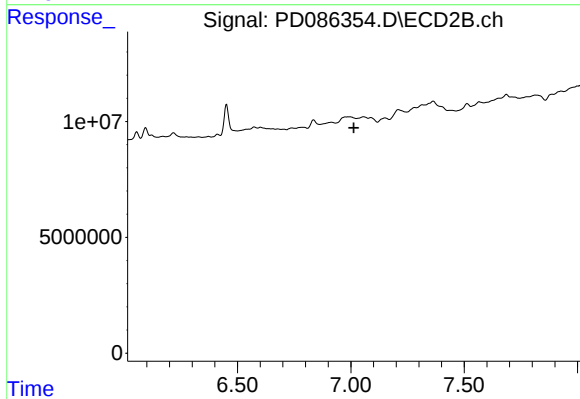
#20 Methoxychlor

R.T.: 6.786 min
Delta R.T.: 0.006 min
Response: 565617
Conc: 0.12 ng/ml



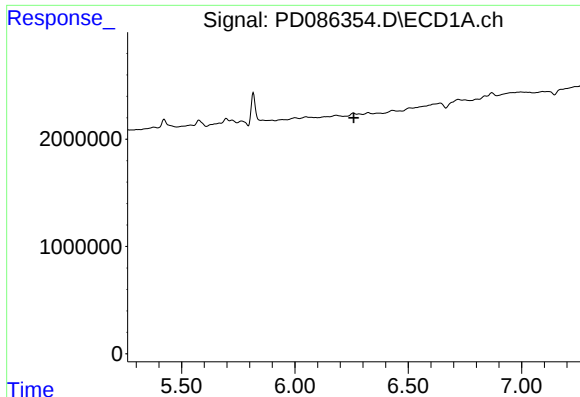
#21 Endrin ketone

R.T.: 7.696 min
Delta R.T.: 0.031 min
Response: 1178657
Conc: 0.57 ng/ml



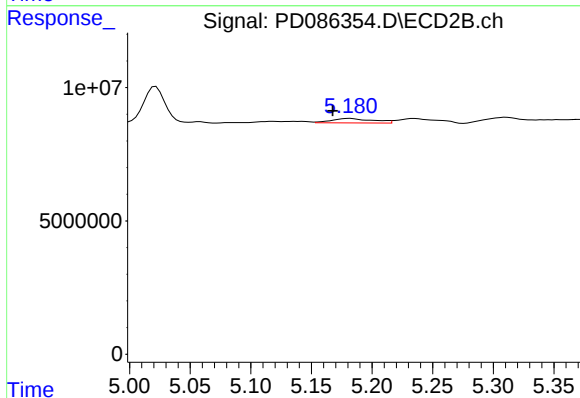
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.013 min
Response: 0
Conc: N.D.



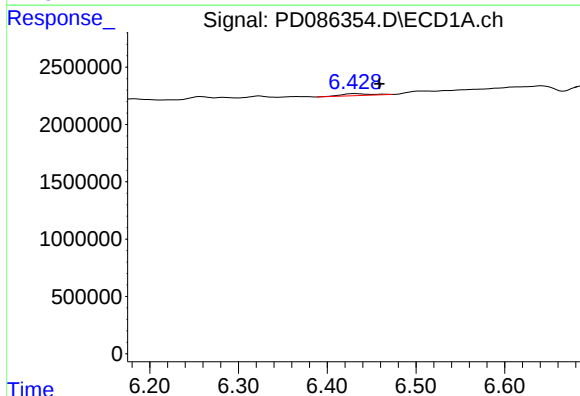
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T.: 6.259 min
Response: 0
Conc: N.D.



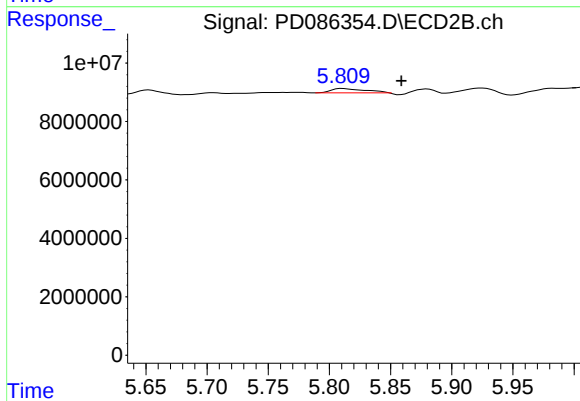
#22 Toxaphene-1

R.T.: 5.182 min
Delta R.T.: 0.014 min
Response: 3934266
Conc: 59.94 ng/ml



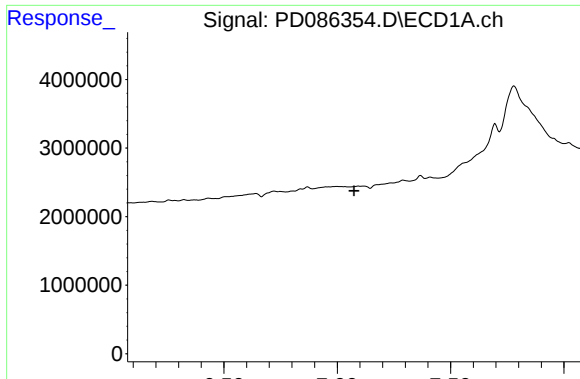
#23 Toxaphene-2

R.T.: 6.432 min
Delta R.T.: -0.027 min
Response: 375970
Conc: 18.93 ng/ml



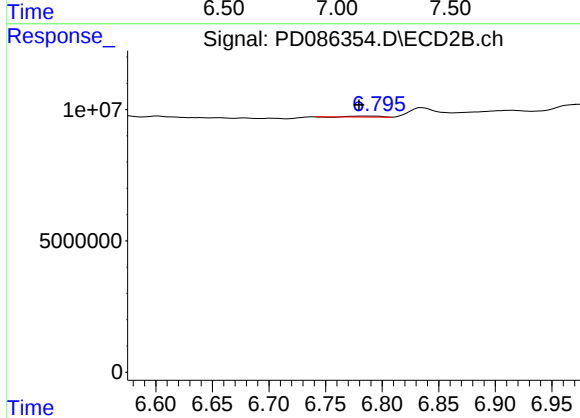
#23 Toxaphene-2

R.T.: 5.811 min
Delta R.T.: -0.048 min
Response: 2911913
Conc: 41.56 ng/ml



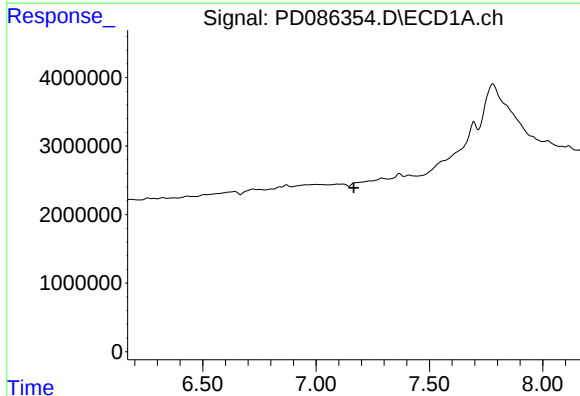
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T.: 7.074 min
Response: 0
Conc: N.D.



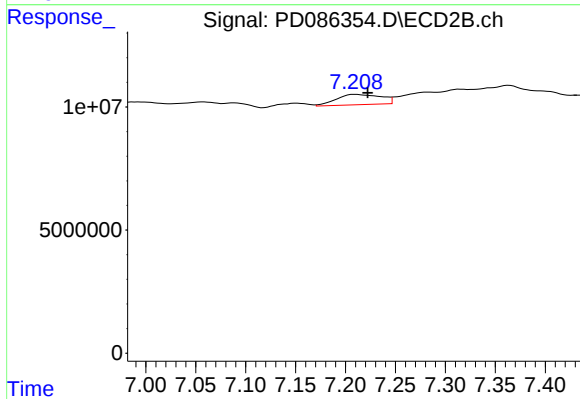
#24 Toxaphene-3

R.T.: 6.786 min
Delta R.T.: 0.006 min
Response: 565617
Conc: 2.46 ng/ml



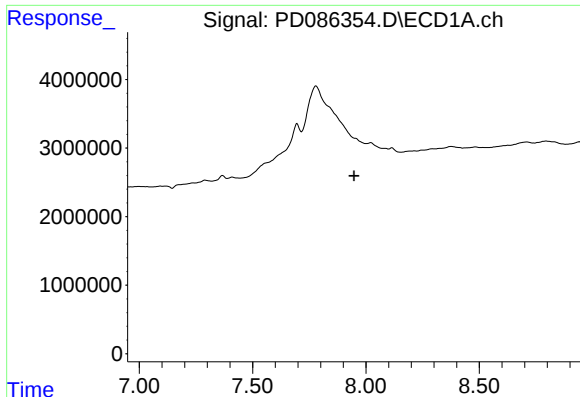
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 7.167 min
Response: 0
Conc: N.D.



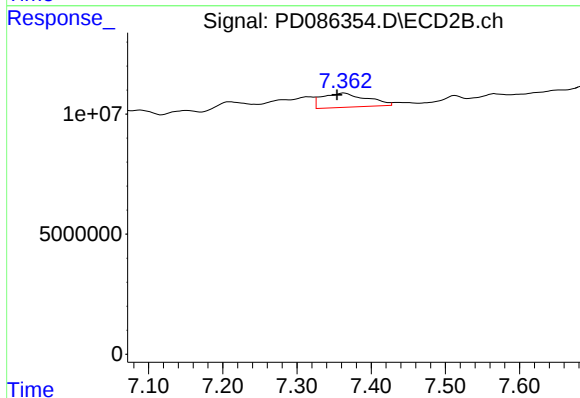
#25 Toxaphene-4

R.T.: 7.210 min
Delta R.T.: -0.012 min
Response: 13062902
Conc: 80.49 ng/ml



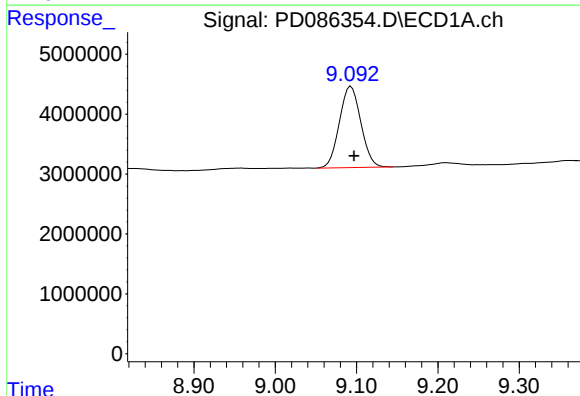
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 7.947 min
Response: 0
Conc: N.D.



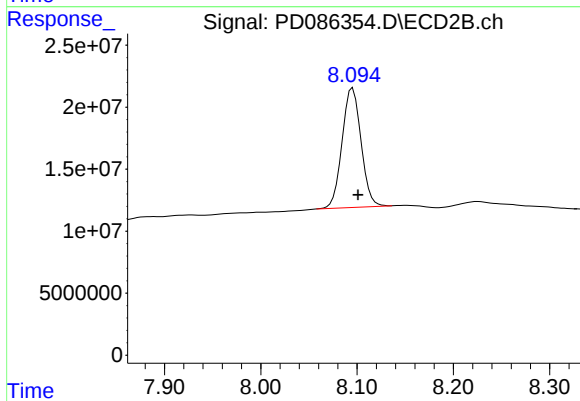
#26 Toxaphene-5

R.T.: 7.364 min
Delta R.T.: 0.010 min
Response: 24606399
Conc: 210.40 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.093 min
Delta R.T.: -0.004 min
Response: 24812983
Conc: 13.84 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.096 min
Delta R.T.: -0.006 min
Response: 131339744
Conc: 13.89 ng/ml