

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061024\
 Data File : PD083586.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jun 2024 16:13
 Operator : AR\AJ
 Sample : P2648-09DL2 40X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 10 22:11:05 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

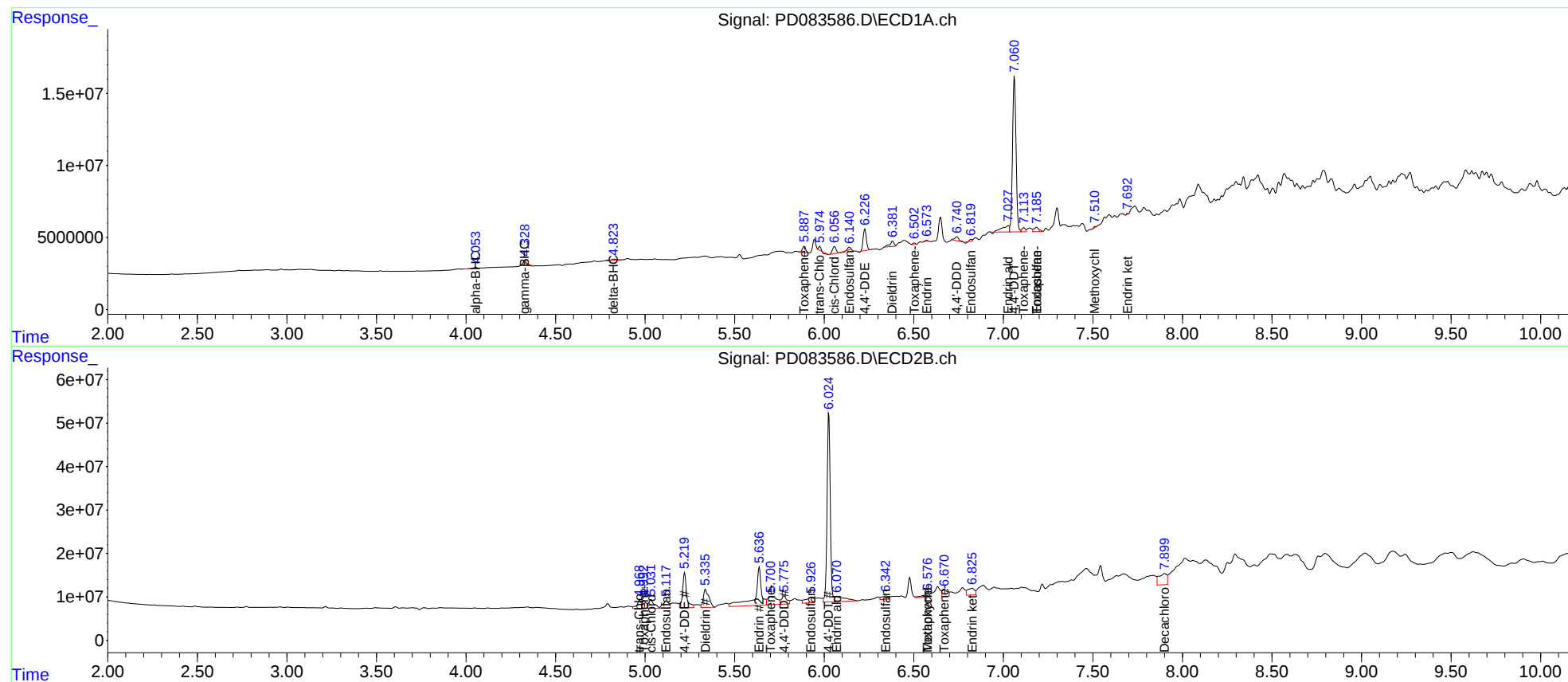
System Monitoring Compounds							
27)	SA Decachlor...	9.103	7.900	-1170396	78642683	N.D.	12.951
Target Compounds							
2)	A alpha-BHC	4.055f	0.000	868734	0	0.391	N.D. #
3)	MA gamma-BHC...	4.329f	0.000	333948	0	0.153	N.D. #
7)	B delta-BHC	4.826	0.000	2468449	0	0.940	N.D. #
9)	A Endosulfan I	6.141f	5.118	1207088	37465803	0.617	5.668 #
10)	B trans-Chl...	5.975	4.969	1337886	30625405	0.657	4.216 #
11)	B cis-Chlor...	6.057	5.033	7090706	43251918	3.405	5.875 #
12)	B 4,4'-DDE	6.227	5.221	18355201	125.1E6	8.850	17.601 #
13)	MA Dieldrin	6.382	5.336	5903152	88857813	2.855	12.197 #
14)	MA Endrin	6.574f	5.637	792646	223.0E6	0.469	34.481 #
15)	B Endosulfa...	6.820	5.928	545164	40423368	0.303	6.370 #
16)	A 4,4'-DDD	6.741	5.776	4629379	39666623	3.159	7.036 #
17)	MA 4,4'-DDT	7.062	6.026	146.7E6	542.0E6	97.360	95.745
18)	B Endrin al...	7.028f	6.071	11889334	49299028	8.913	10.292
19)	B Endosulfa...	7.186	6.343	5865814	21224836	3.429	3.435
20)	A Methoxychlor	7.512	6.579	538189	21260937	0.622	7.315 #
21)	B Endrin ke...	7.693	6.826	384694	41098291	0.206	6.113 #
22)	Toxaphene-1	5.888	4.994	5340666	27784419	882.022	767.332
23)	Toxaphene-2	6.503	5.701	1154462	66369139	67.110	1666.642 #
24)	Toxaphene-3	7.115	6.579	3634372	21260937	74.751	166.322 #
25)	Toxaphene-4	7.186	6.672f	5865814	30525807	162.099	170.736

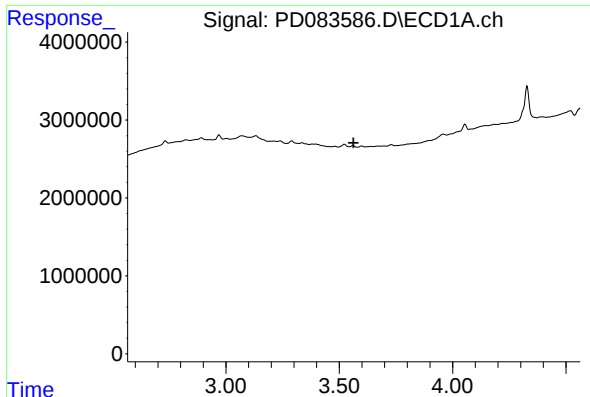
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061024\
Data File : PD083586.D
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Acq On : 10 Jun 2024 16:13
Operator : AR\AJ
Sample : P2648-09DL2 40X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Jun 10 22:11:05 2024
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Quant Title : GC Extractables
QLast Update : Fri Jun 07 04:03:14 2024
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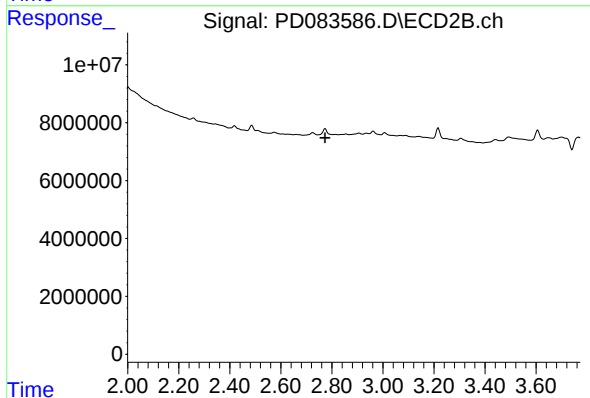
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





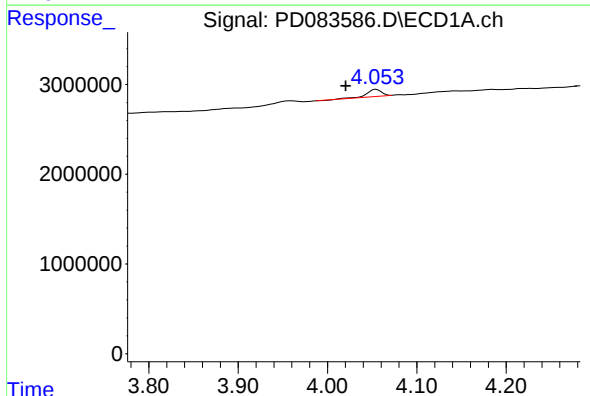
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.563 min
Response: 0
Conc: N.D.



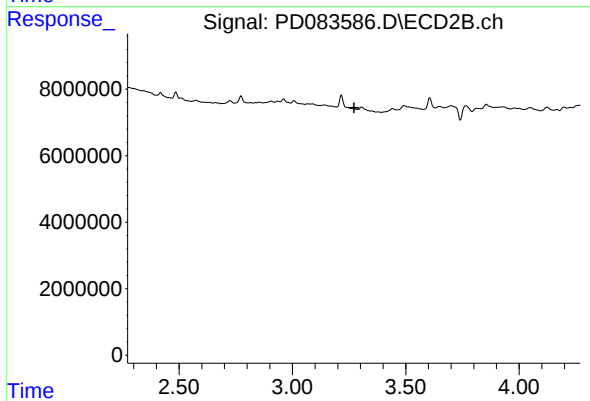
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 2.774 min
Response: 0
Conc: N.D.



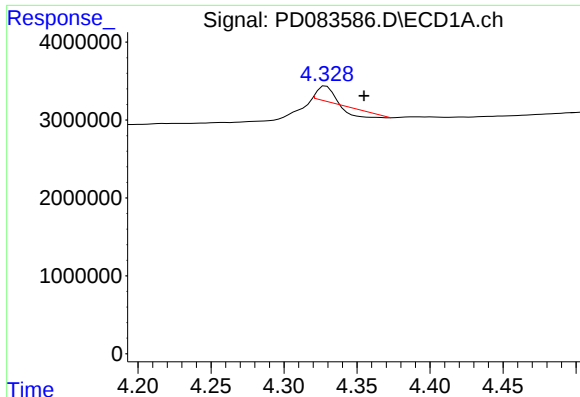
#2 alpha-BHC

R.T.: 4.055 min
Delta R.T.: 0.034 min
Response: 868734
Conc: 0.39 ng/ml



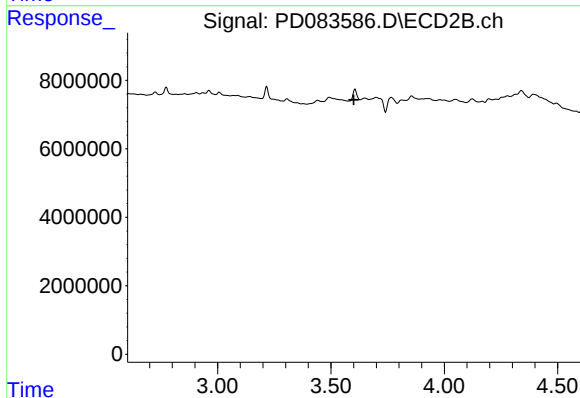
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.273 min
Response: 0
Conc: N.D.



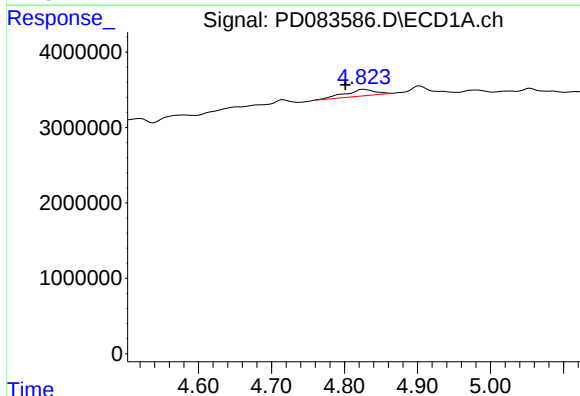
#3 gamma-BHC (Lindane)

R.T.: 4.329 min
Delta R.T.: -0.026 min
Response: 333948
Conc: 0.15 ng/ml



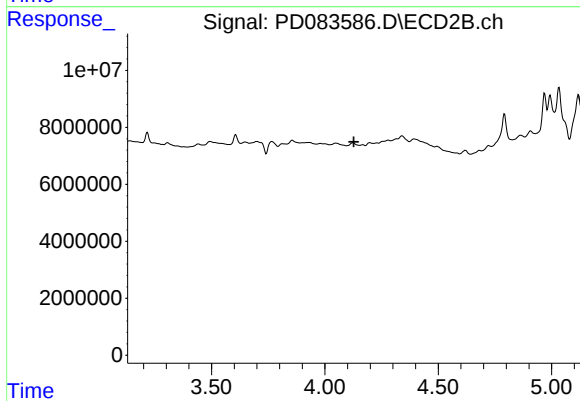
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 3.601 min
Response: 0
Conc: N.D.



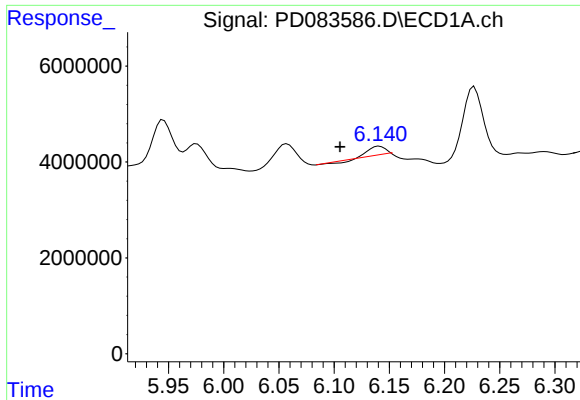
#7 delta-BHC

R.T.: 4.826 min
Delta R.T.: 0.025 min
Response: 2468449
Conc: 0.94 ng/ml



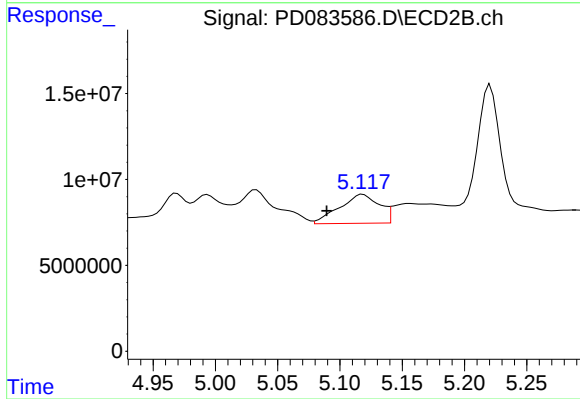
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.128 min
Response: 0
Conc: N.D.



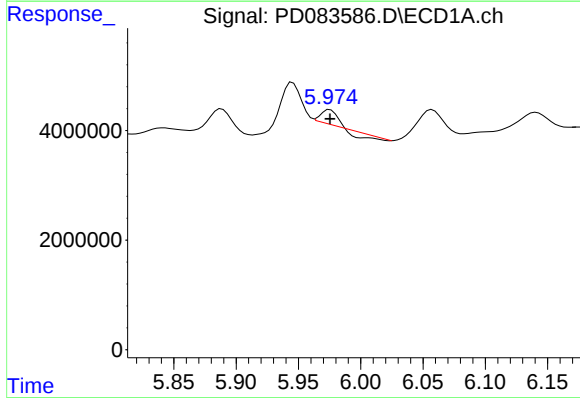
#9 Endosulfan I

R.T.: 6.141 min
Delta R.T.: 0.036 min
Response: 1207088
Conc: 0.62 ng/ml



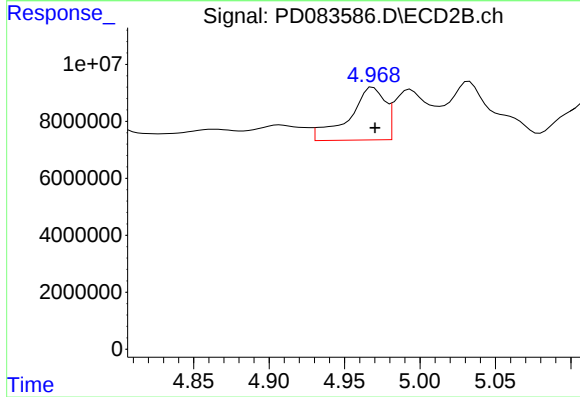
#9 Endosulfan I

R.T.: 5.118 min
Delta R.T.: 0.029 min
Response: 37465803
Conc: 5.67 ng/ml



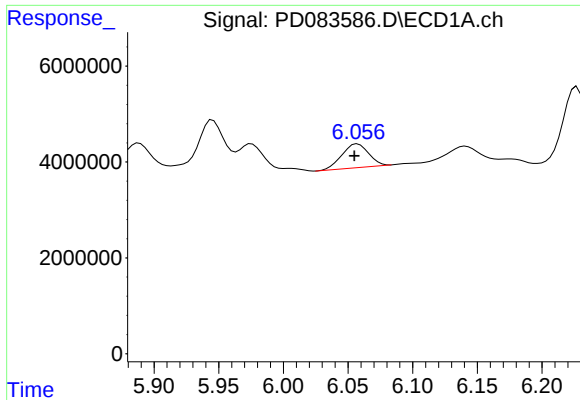
#10 trans-Chlordane

R.T.: 5.975 min
Delta R.T.: 0.000 min
Response: 1337886
Conc: 0.66 ng/ml



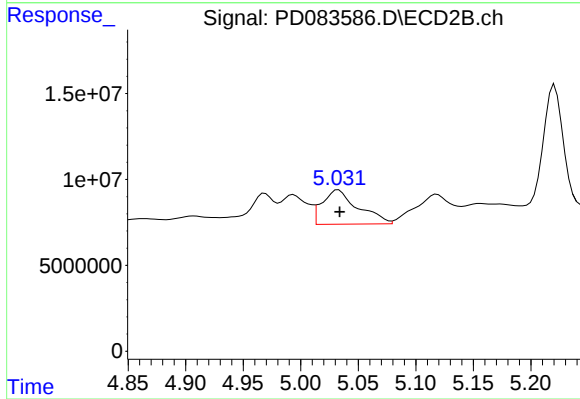
#10 trans-Chlordane

R.T.: 4.969 min
Delta R.T.: -0.001 min
Response: 30625405
Conc: 4.22 ng/ml



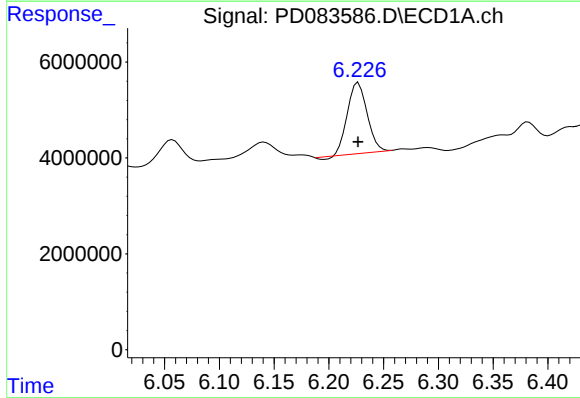
#11 cis-Chlordane

R.T.: 6.057 min
Delta R.T.: 0.003 min
Response: 7090706
Conc: 3.41 ng/ml



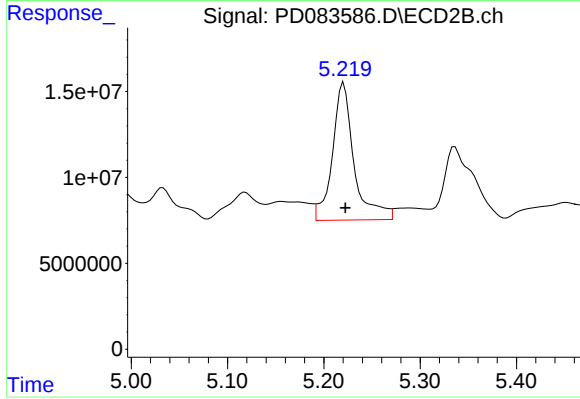
#11 cis-Chlordane

R.T.: 5.033 min
Delta R.T.: -0.001 min
Response: 43251918
Conc: 5.87 ng/ml



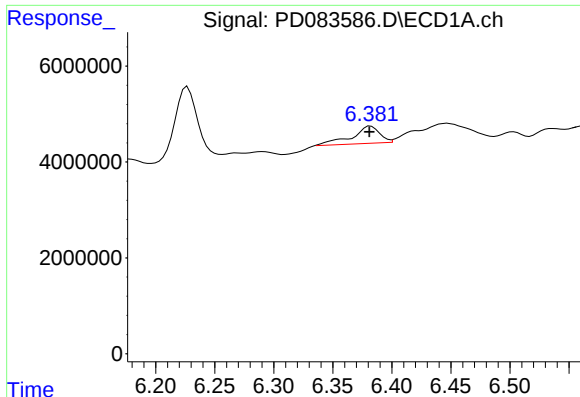
#12 4,4'-DDE

R.T.: 6.227 min
Delta R.T.: 0.000 min
Response: 18355201
Conc: 8.85 ng/ml



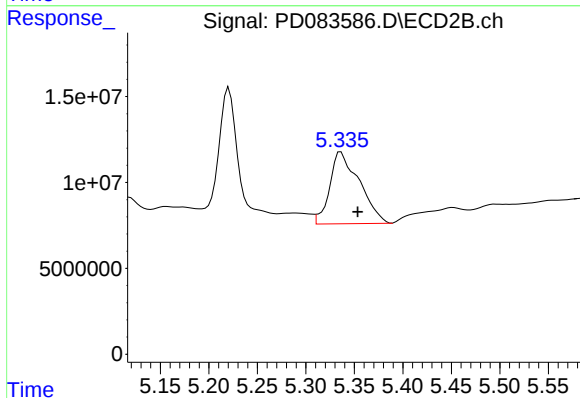
#12 4,4'-DDE

R.T.: 5.221 min
Delta R.T.: -0.002 min
Response: 125086896
Conc: 17.60 ng/ml



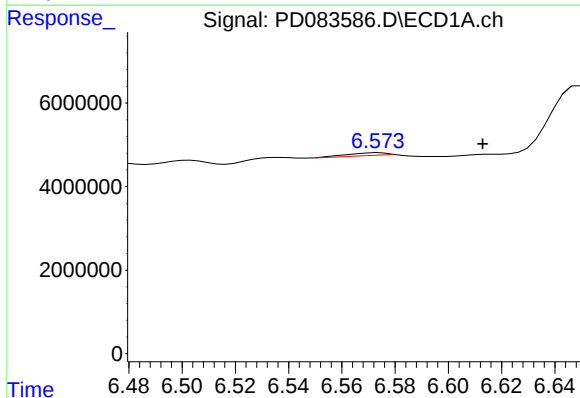
#13 Dieldrin

R.T.: 6.382 min
Delta R.T.: 0.001 min
Response: 5903152
Conc: 2.85 ng/ml



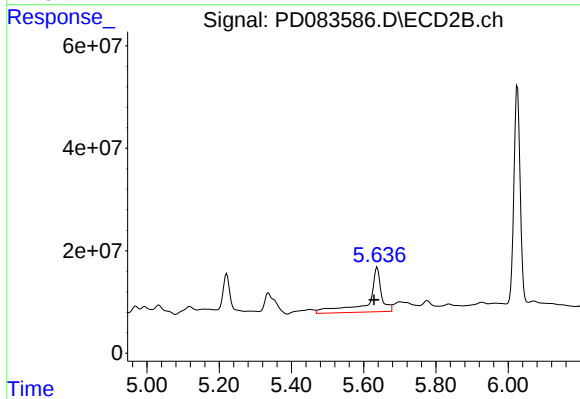
#13 Dieldrin

R.T.: 5.336 min
Delta R.T.: -0.017 min
Response: 88857813
Conc: 12.20 ng/ml



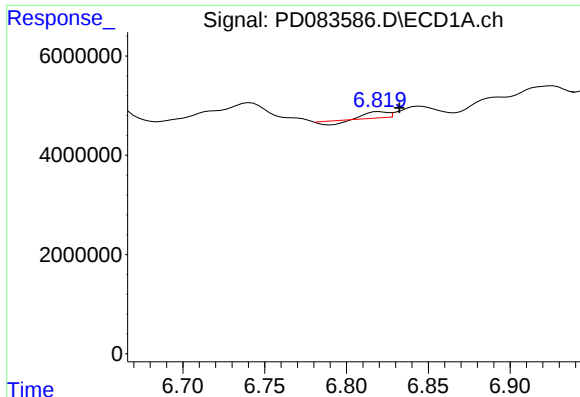
#14 Endrin

R.T.: 6.574 min
Delta R.T.: -0.039 min
Response: 792646
Conc: 0.47 ng/ml



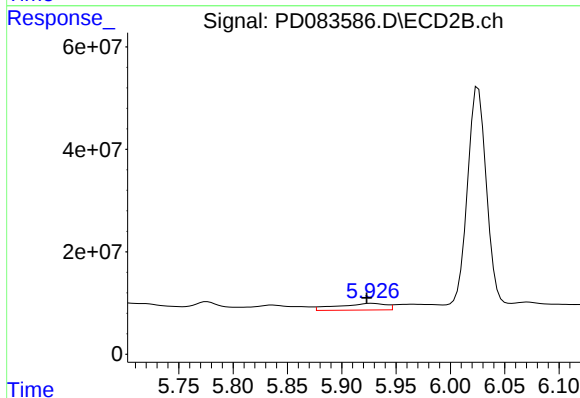
#14 Endrin

R.T.: 5.637 min
Delta R.T.: 0.009 min
Response: 222999991
Conc: 34.48 ng/ml



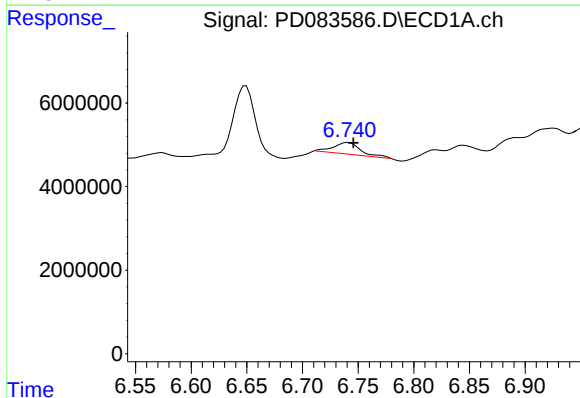
#15 Endosulfan II

R.T.: 6.820 min
Delta R.T.: -0.012 min
Response: 545164
Conc: 0.30 ng/ml



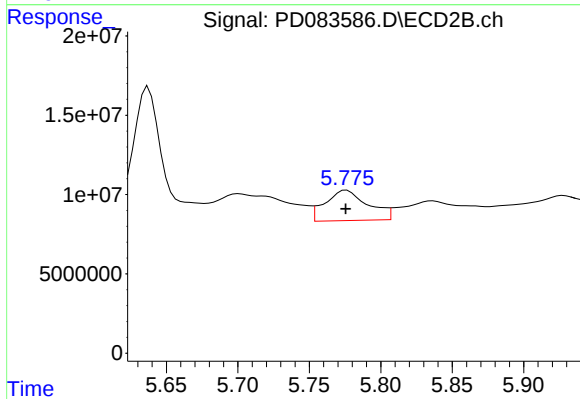
#15 Endosulfan II

R.T.: 5.928 min
Delta R.T.: 0.005 min
Response: 40423368
Conc: 6.37 ng/ml



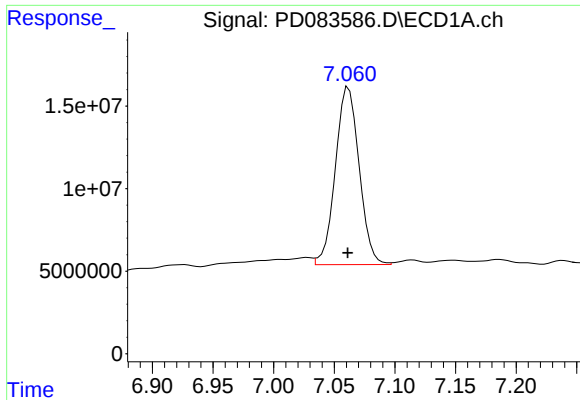
#16 4,4'-DDD

R.T.: 6.741 min
Delta R.T.: -0.004 min
Response: 4629379
Conc: 3.16 ng/ml



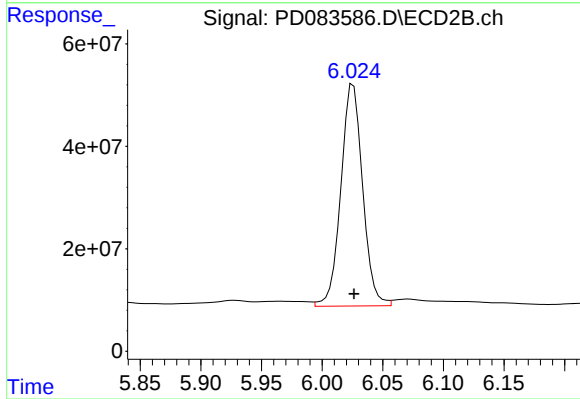
#16 4,4'-DDD

R.T.: 5.776 min
Delta R.T.: 0.000 min
Response: 39666623
Conc: 7.04 ng/ml



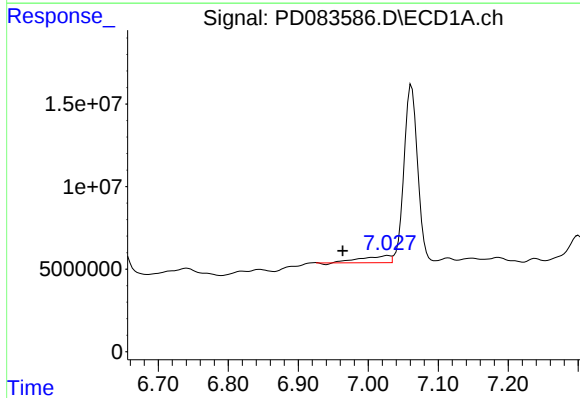
#17 4,4'-DDT

R.T.: 7.062 min
Delta R.T.: 0.000 min
Response: 146667665
Conc: 97.36 ng/ml



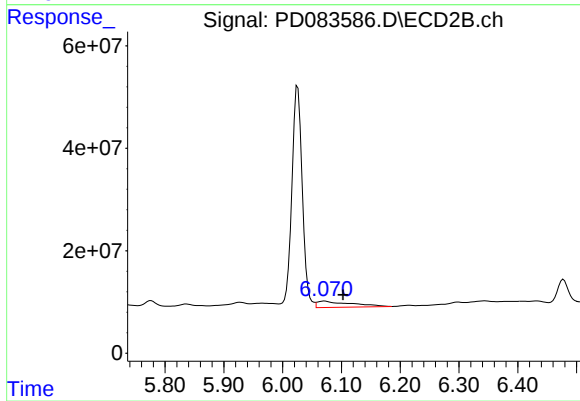
#17 4,4'-DDT

R.T.: 6.026 min
Delta R.T.: 0.000 min
Response: 541970026
Conc: 95.74 ng/ml



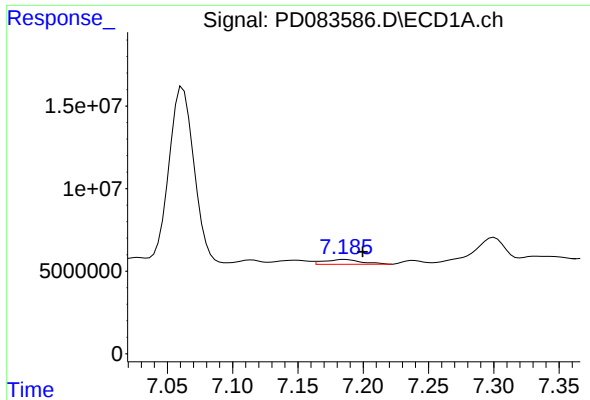
#18 Endrin aldehyde

R.T.: 7.028 min
Delta R.T.: 0.065 min
Response: 11889334
Conc: 8.91 ng/ml



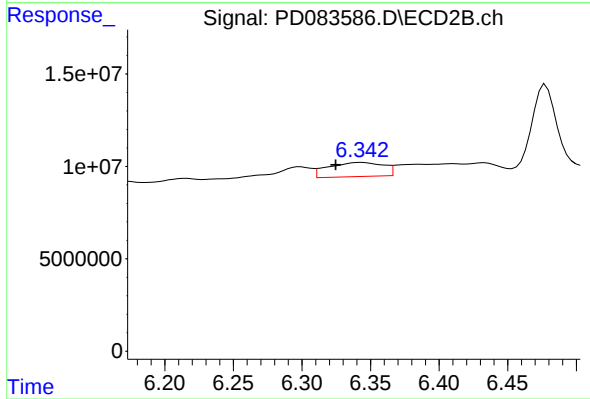
#18 Endrin aldehyde

R.T.: 6.071 min
Delta R.T.: -0.031 min
Response: 49299028
Conc: 10.29 ng/ml



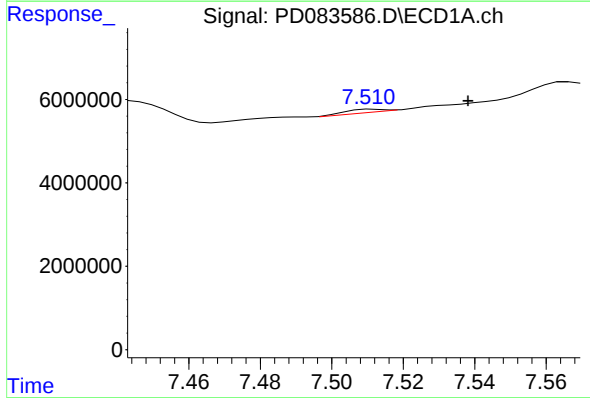
#19 Endosulfan Sulfate

R.T.: 7.186 min
Delta R.T.: -0.014 min
Response: 5865814
Conc: 3.43 ng/ml



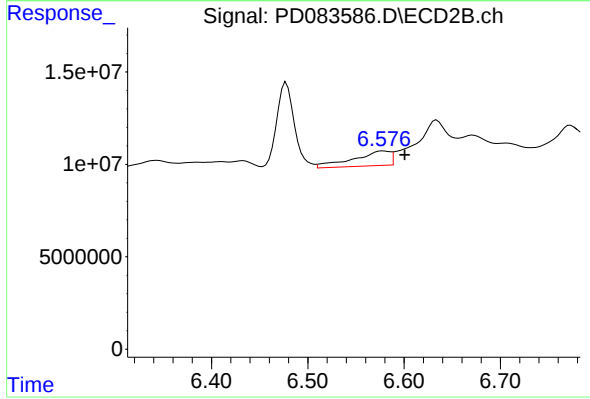
#19 Endosulfan Sulfate

R.T.: 6.343 min
Delta R.T.: 0.019 min
Response: 21224836
Conc: 3.44 ng/ml



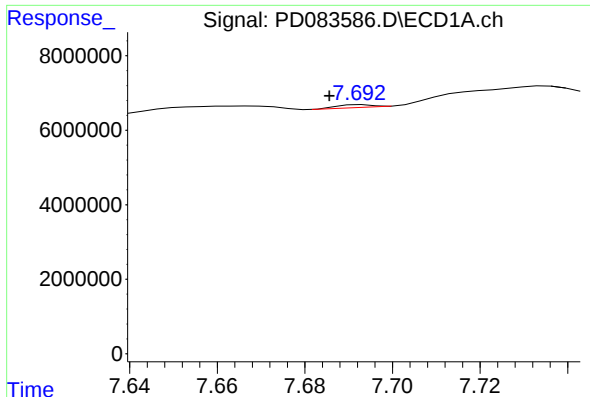
#20 Methoxychlor

R.T.: 7.512 min
Delta R.T.: -0.027 min
Response: 538189
Conc: 0.62 ng/ml



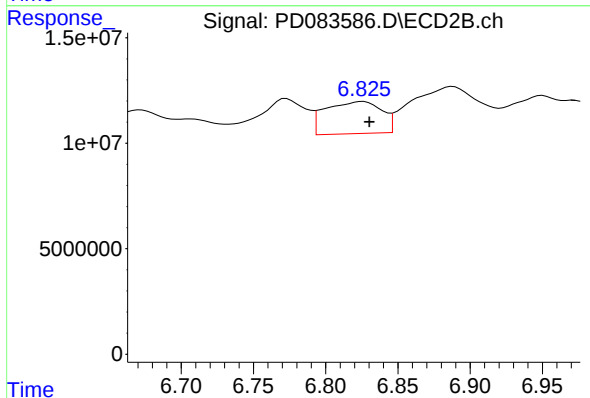
#20 Methoxychlor

R.T.: 6.579 min
Delta R.T.: -0.022 min
Response: 21260937
Conc: 7.32 ng/ml



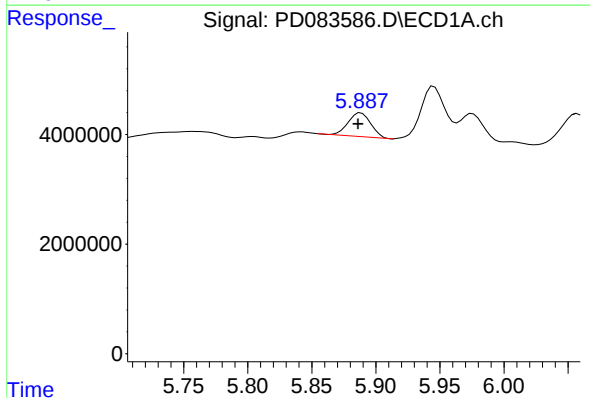
#21 Endrin ketone

R.T.: 7.693 min
Delta R.T.: 0.008 min
Response: 384694
Conc: 0.21 ng/ml



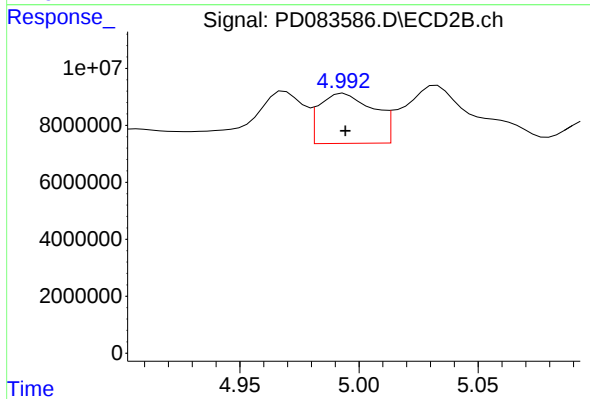
#21 Endrin ketone

R.T.: 6.826 min
Delta R.T.: -0.004 min
Response: 41098291
Conc: 6.11 ng/ml



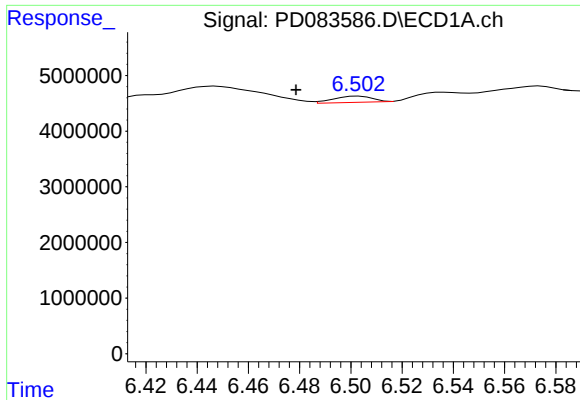
#22 Toxaphene-1

R.T.: 5.888 min
Delta R.T.: 0.002 min
Response: 5340666
Conc: 882.02 ng/ml



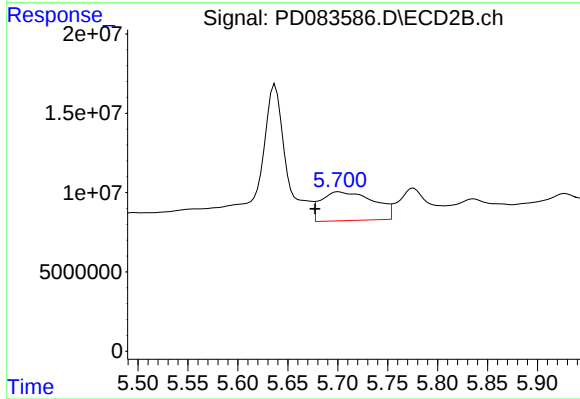
#22 Toxaphene-1

R.T.: 4.994 min
Delta R.T.: 0.000 min
Response: 27784419
Conc: 767.33 ng/ml



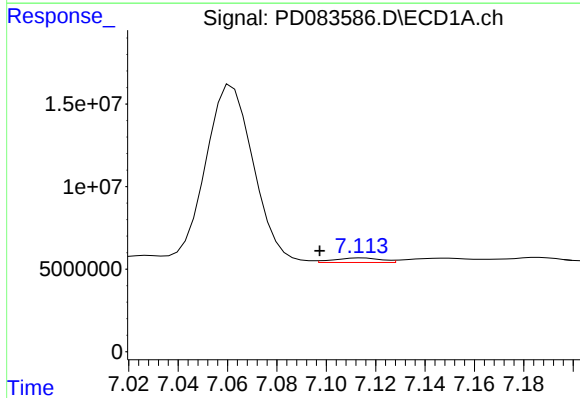
#23 Toxaphene-2

R.T.: 6.503 min
Delta R.T.: 0.025 min
Response: 1154462
Conc: 67.11 ng/ml



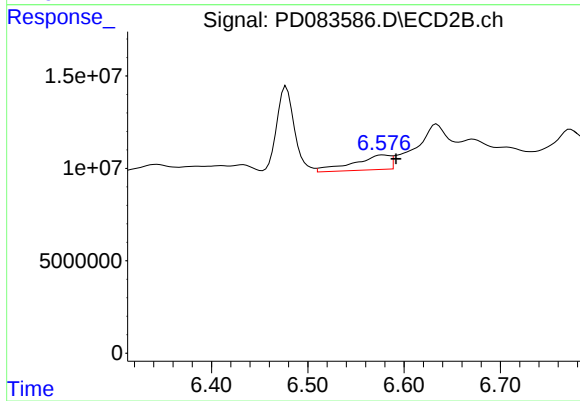
#23 Toxaphene-2

R.T.: 5.701 min
Delta R.T.: 0.024 min
Response: 66369139
Conc: 1666.64 ng/ml



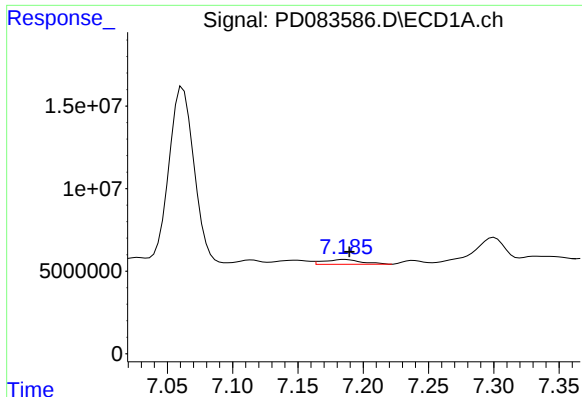
#24 Toxaphene-3

R.T.: 7.115 min
Delta R.T.: 0.017 min
Response: 3634372
Conc: 74.75 ng/ml



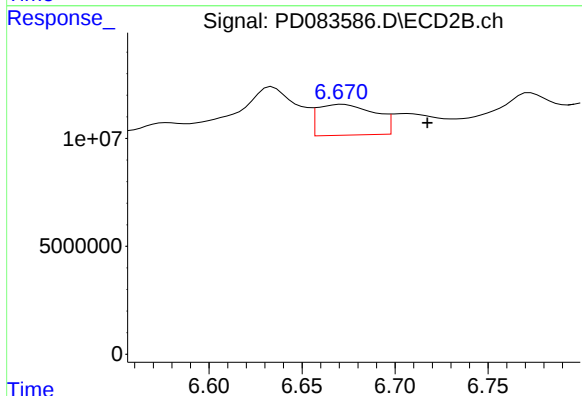
#24 Toxaphene-3

R.T.: 6.579 min
Delta R.T.: -0.013 min
Response: 21260937
Conc: 166.32 ng/ml



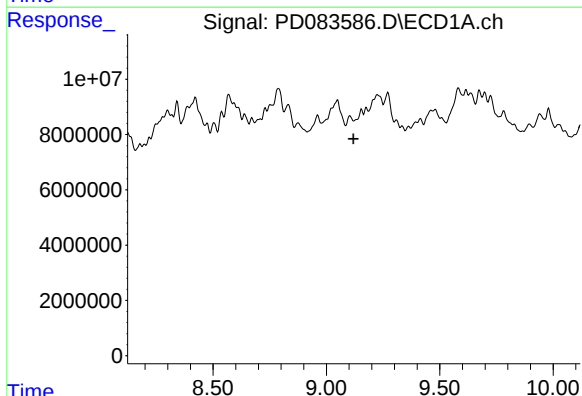
#25 Toxaphene-4

R.T.: 7.186 min
Delta R.T.: -0.003 min
Response: 5865814
Conc: 162.10 ng/ml



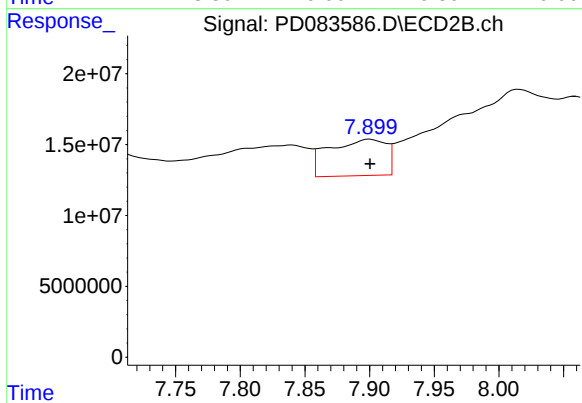
#25 Toxaphene-4

R.T.: 6.672 min
Delta R.T.: -0.046 min
Response: 30525807
Conc: 170.74 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.103 min
Delta R.T.: -0.017 min
Response: -1170396
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 7.900 min
Delta R.T.: 0.000 min
Response: 78642683
Conc: 12.95 ng/ml