

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD060424\
 Data File : PD083367.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jun 2024 09:25
 Operator : AR\AJ
 Sample : P2647-16
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 04 21:29:31 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

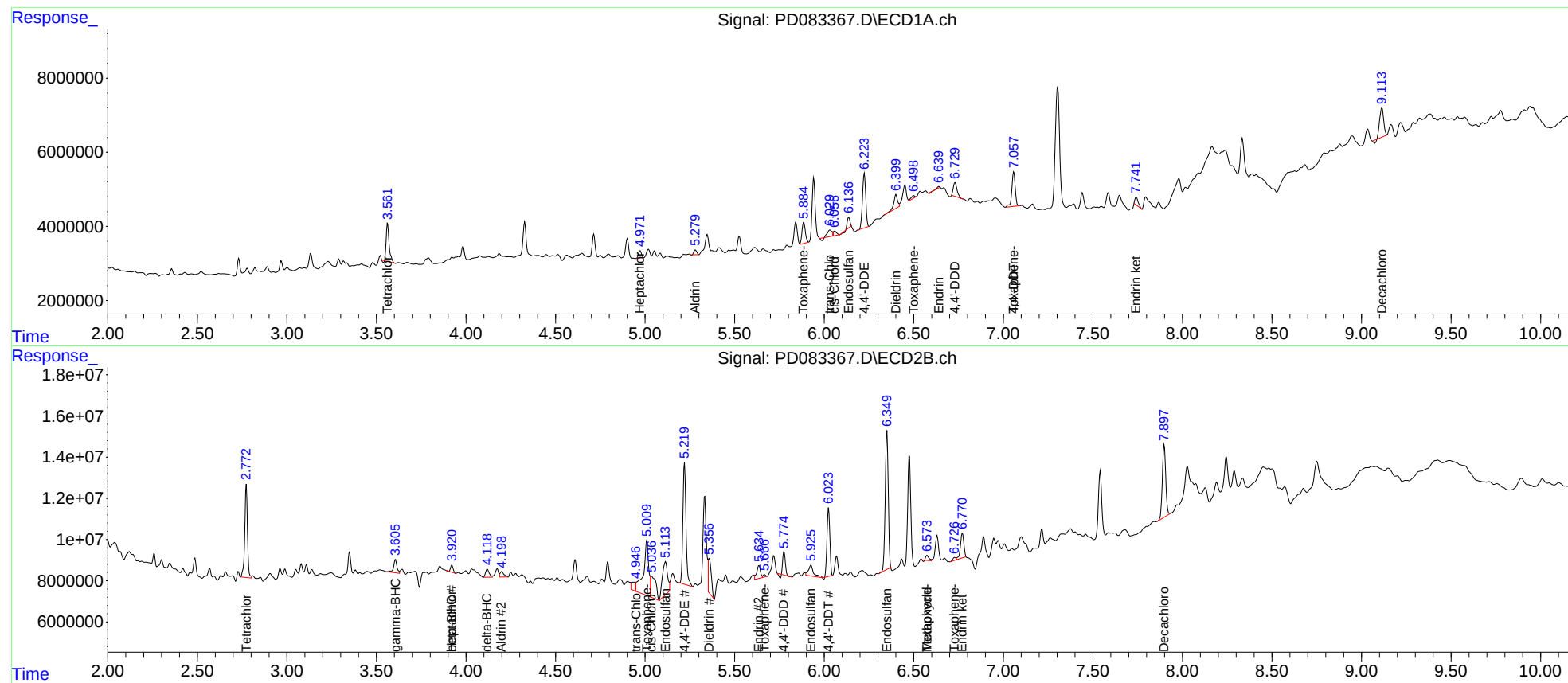
System Monitoring Compounds							
1)	SA Tetrachlo...	3.562	2.773	11520038	47028986	8.030	9.929
27)	SA Decachlor...	9.114	7.898	11770585	46130099	5.760	9.249 #
Target Compounds							
3)	MA gamma-BHC...	0.000	3.606	0	8359611	N.D.	1.232
4)	MA Heptachlor	4.972f	3.921	2257217	3393485	0.894	0.504 #
5)	MB Aldrin	5.281	4.199	1413321	3899197	0.583	0.602
6)	B beta-BHC	4.563	3.921	-215630	3393485	N.D.	1.153
7)	B delta-BHC	0.000	4.119	0	5584583	N.D.	0.793
9)	A Endosulfan I	6.137	5.114	2763507	31597101	1.301	5.796 #
10)	B trans-Chl...	6.032f	4.940	2577072	5924195	1.188	1.013
11)	B cis-Chlor...	6.059	5.035	1573634	21726169	0.709	3.645 #
12)	B 4,4'-DDE	6.224	5.220	18630610	71472069	8.389	12.509 #
13)	MA Dieldrin	6.401	5.358	5188686	19973622	2.295	3.293 #
14)	MA Endrin	6.640	5.636	297957	8981276	0.160	1.675 #
15)	B Endosulfa...	0.000	5.926	0	10337739	N.D.	2.064
16)	A 4,4'-DDD	6.731	5.776	5319967	10476346	3.311	2.261 #
17)	MA 4,4'-DDT	7.058	6.024	12247273	36650377	7.499	7.848
19)	B Endosulfa...	0.000	6.350	0	79496160	N.D.	16.342
20)	A Methoxychlor	0.000	6.574	0	2722702	N.D.	1.114
21)	B Endrin ke...	7.742f	6.772f	2764737	16127815	1.440	3.023 #
22)	Toxaphene-1	5.886	5.010	7456017	57193911	1127.939	1931.969 #
23)	Toxaphene-2	6.500	5.667	963093	1232070	52.757	36.972 #
24)	Toxaphene-3	7.058f	6.574	12247273	2722702	233.165	25.933 #
25)	Toxaphene-4	0.000	6.729	0	1587354	N.D.	10.658

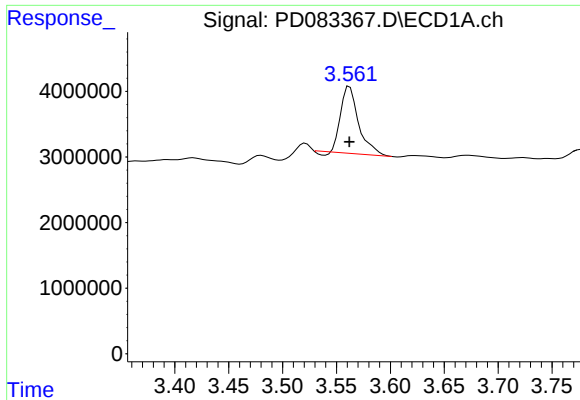
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD060424\
Data File : PD083367.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Jun 2024 09:25
Operator : AR\AJ
Sample : P2647-16
Misc :
ALS Vial : 39 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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QLast Update : Tue Jun 04 07:04:40 2024
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Integrator: ChemStation

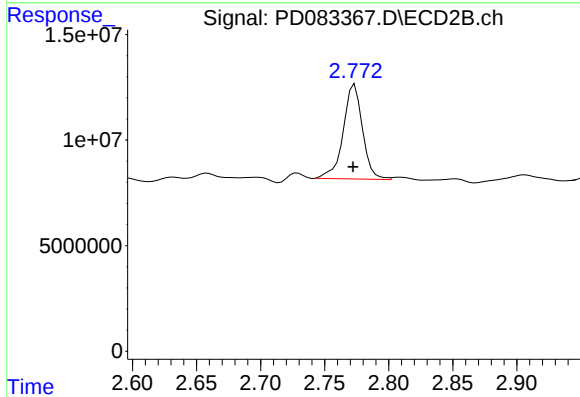
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





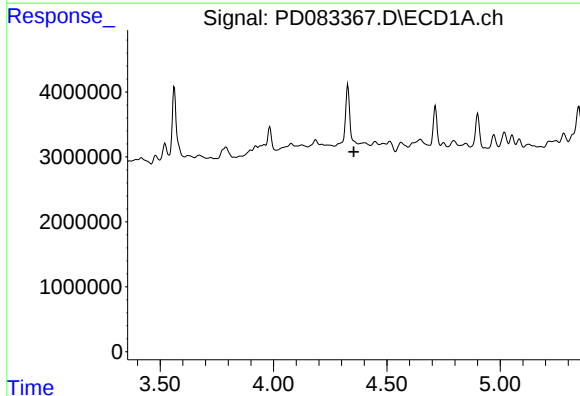
#1 Tetrachloro-m-xylene

R.T.: 3.562 min
Delta R.T.: 0.000 min
Response: 11520038
Conc: 8.03 ng/ml



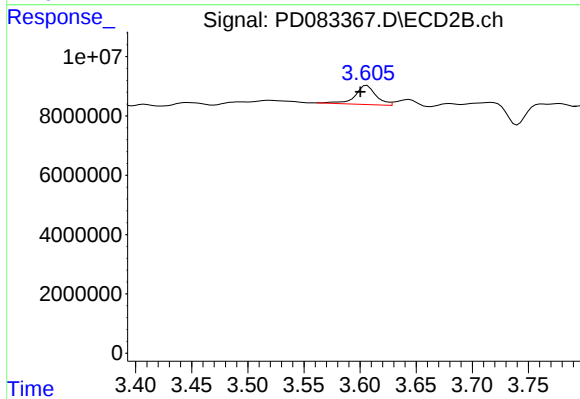
#1 Tetrachloro-m-xylene

R.T.: 2.773 min
Delta R.T.: 0.001 min
Response: 47028986
Conc: 9.93 ng/ml



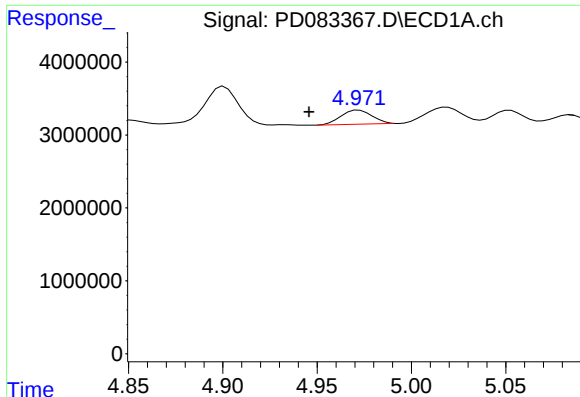
#3 gamma-BHC (Lindane)

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



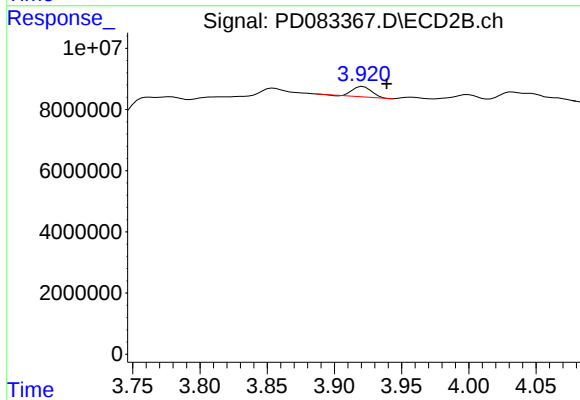
#3 gamma-BHC (Lindane)

R.T.: 3.606 min
Delta R.T.: 0.006 min
Response: 8359611
Conc: 1.23 ng/ml



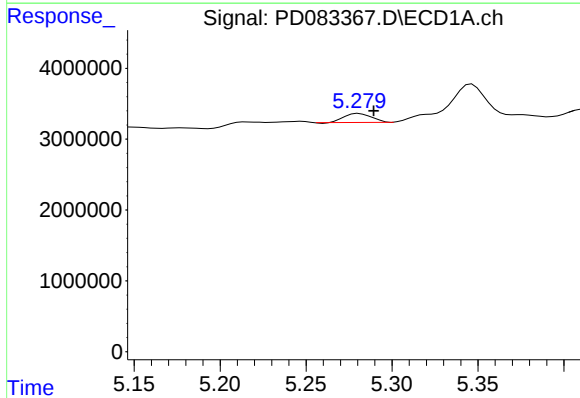
#4 Heptachlor

R.T.: 4.972 min
Delta R.T.: 0.027 min
Response: 2257217
Conc: 0.89 ng/ml



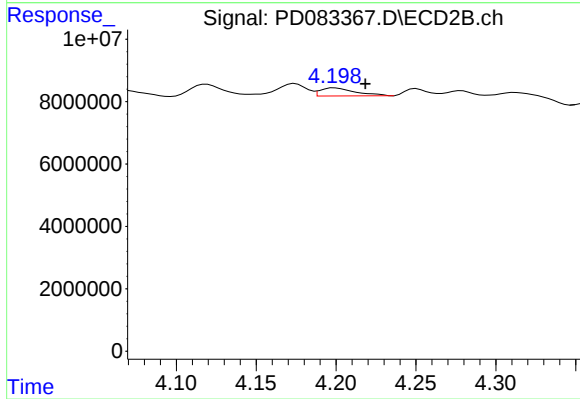
#4 Heptachlor

R.T.: 3.921 min
Delta R.T.: -0.018 min
Response: 3393485
Conc: 0.50 ng/ml



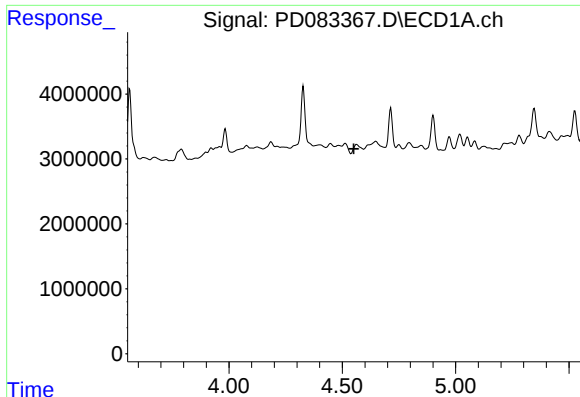
#5 Aldrin

R.T.: 5.281 min
Delta R.T.: -0.009 min
Response: 1413321
Conc: 0.58 ng/ml



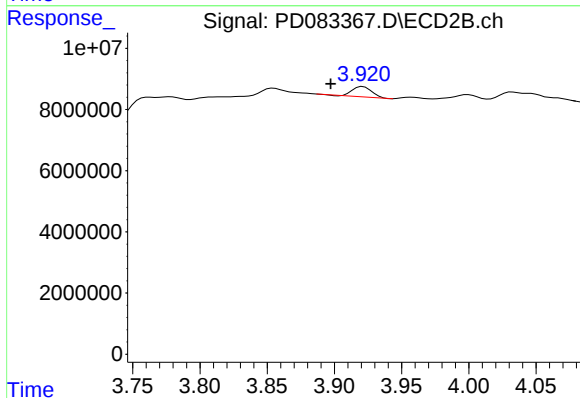
#5 Aldrin

R.T.: 4.199 min
Delta R.T.: -0.019 min
Response: 3899197
Conc: 0.60 ng/ml



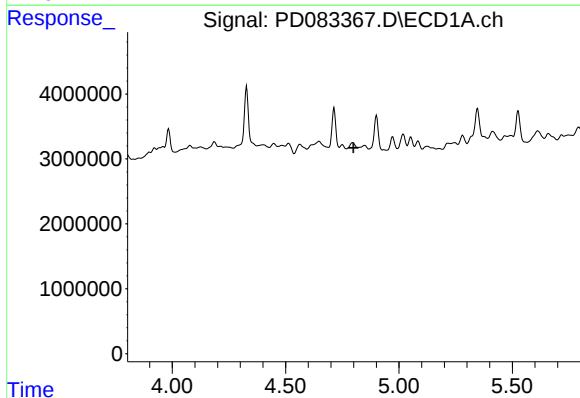
#6 beta-BHC

R.T.: 4.563 min
Delta R.T.: 0.013 min
Response: -215630
Conc: N.D.



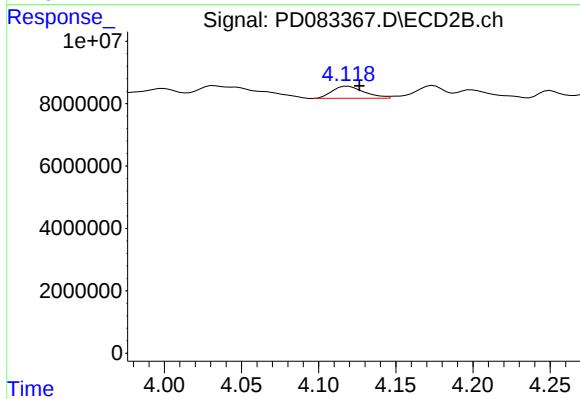
#6 beta-BHC

R.T.: 3.921 min
Delta R.T.: 0.024 min
Response: 3393485
Conc: 1.15 ng/ml



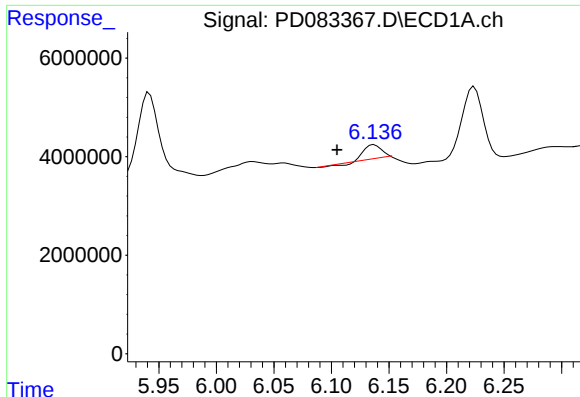
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 4.800 min
Response: 0
Conc: N.D.



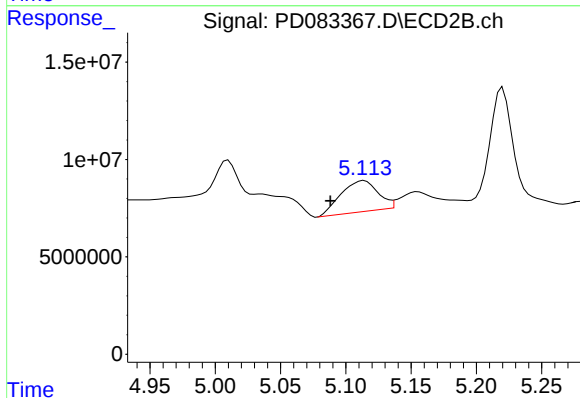
#7 delta-BHC

R.T.: 4.119 min
Delta R.T.: -0.007 min
Response: 5584583
Conc: 0.79 ng/ml



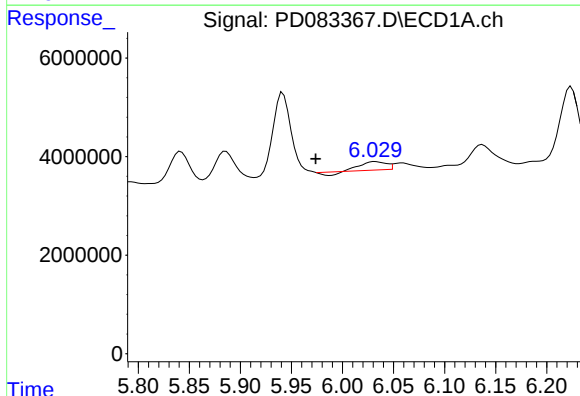
#9 Endosulfan I

R.T.: 6.137 min
Delta R.T.: 0.032 min
Response: 2763507
Conc: 1.30 ng/ml



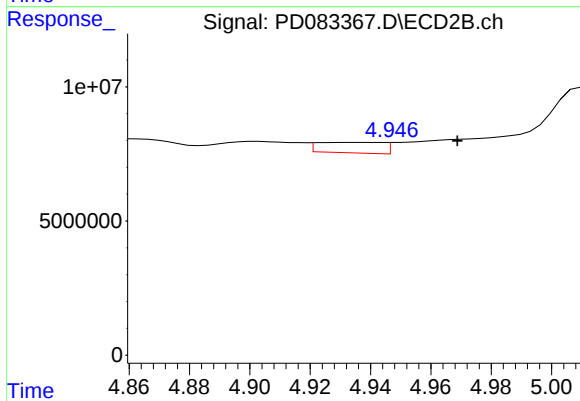
#9 Endosulfan I

R.T.: 5.114 min
Delta R.T.: 0.026 min
Response: 31597101
Conc: 5.80 ng/ml



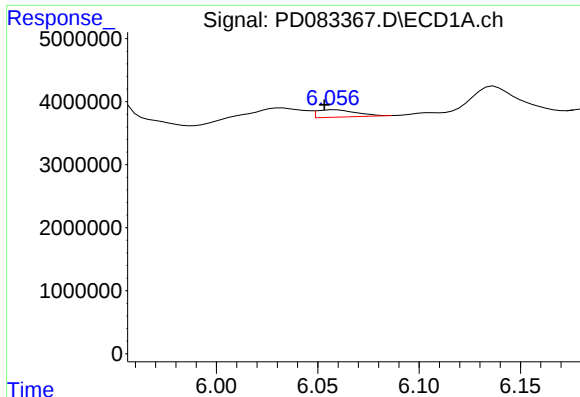
#10 trans-Chlordane

R.T.: 6.032 min
Delta R.T.: 0.058 min
Response: 2577072
Conc: 1.19 ng/ml



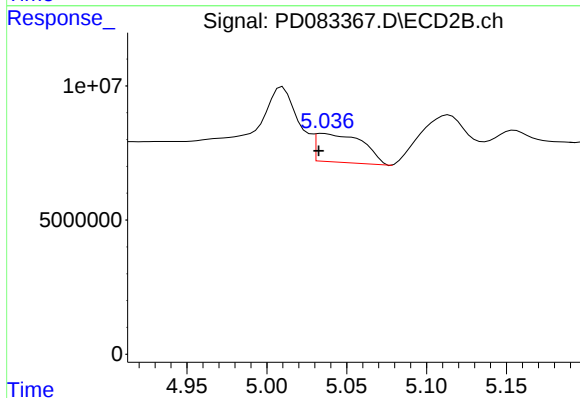
#10 trans-Chlordane

R.T.: 4.940 min
Delta R.T.: -0.029 min
Response: 5924195
Conc: 1.01 ng/ml



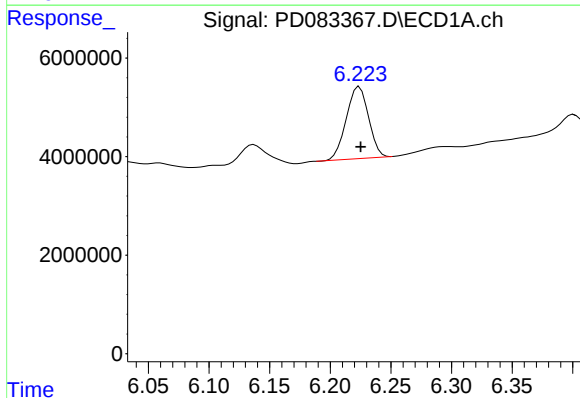
#11 cis-Chlordane

R.T.: 6.059 min
Delta R.T.: 0.006 min
Response: 1573634
Conc: 0.71 ng/ml



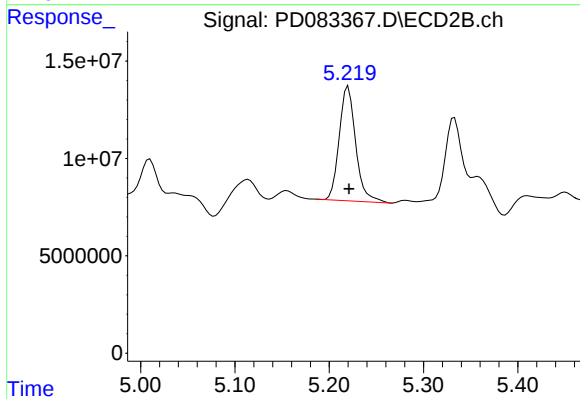
#11 cis-Chlordane

R.T.: 5.035 min
Delta R.T.: 0.003 min
Response: 21726169
Conc: 3.64 ng/ml



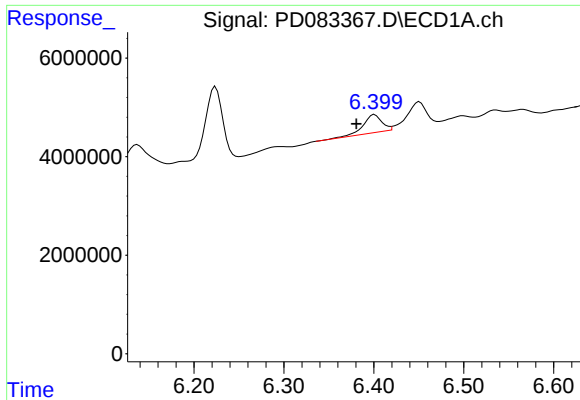
#12 4,4'-DDE

R.T.: 6.224 min
Delta R.T.: -0.001 min
Response: 18630610
Conc: 8.39 ng/ml



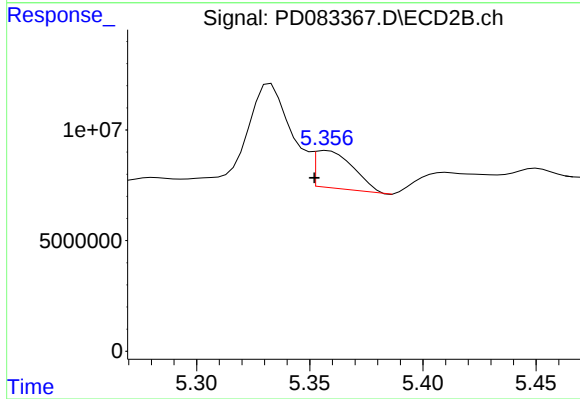
#12 4,4'-DDE

R.T.: 5.220 min
Delta R.T.: 0.000 min
Response: 71472069
Conc: 12.51 ng/ml



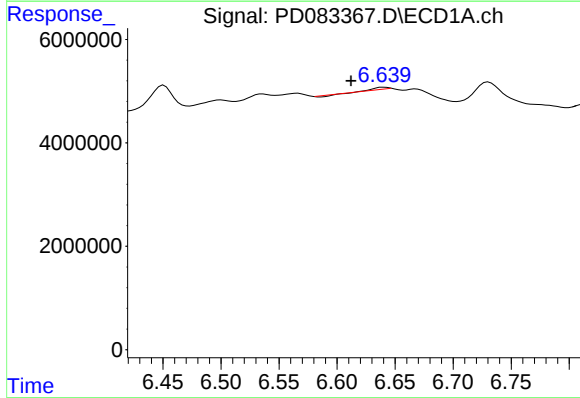
#13 Dieldrin

R.T.: 6.401 min
Delta R.T.: 0.020 min
Response: 5188686
Conc: 2.29 ng/ml



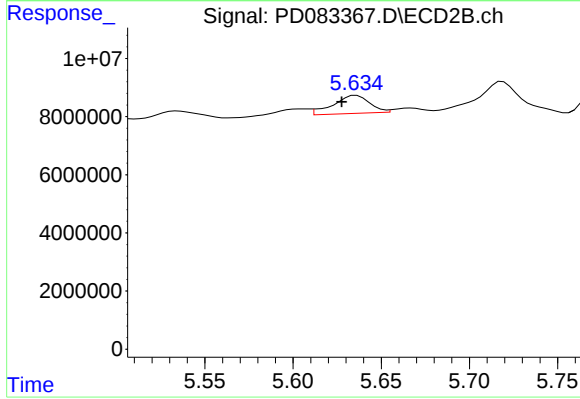
#13 Dieldrin

R.T.: 5.358 min
Delta R.T.: 0.006 min
Response: 19973622
Conc: 3.29 ng/ml



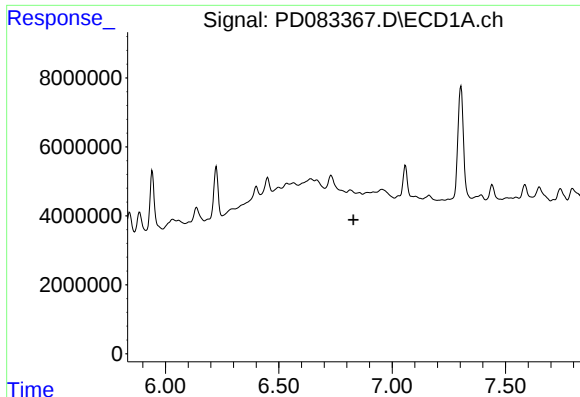
#14 Endrin

R.T.: 6.640 min
Delta R.T.: 0.028 min
Response: 297957
Conc: 0.16 ng/ml



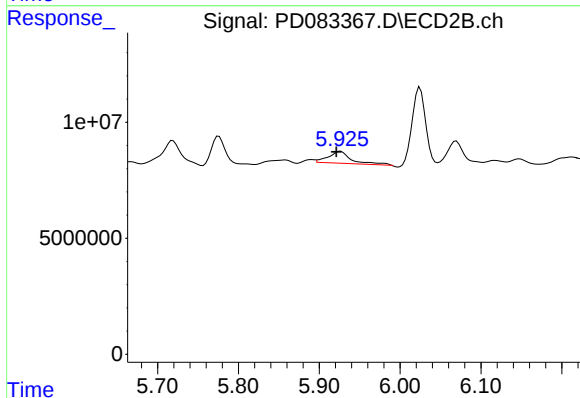
#14 Endrin

R.T.: 5.636 min
Delta R.T.: 0.008 min
Response: 8981276
Conc: 1.68 ng/ml



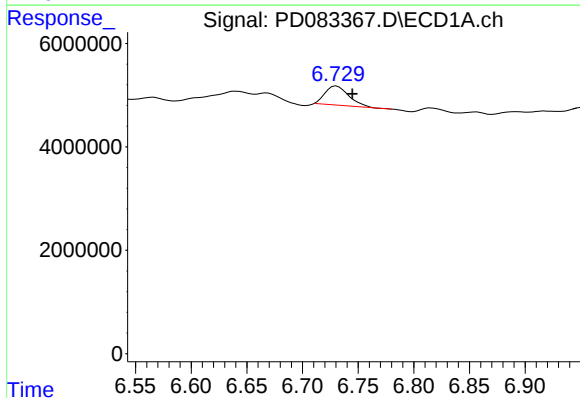
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 6.830 min
Response: 0
Conc: N.D.



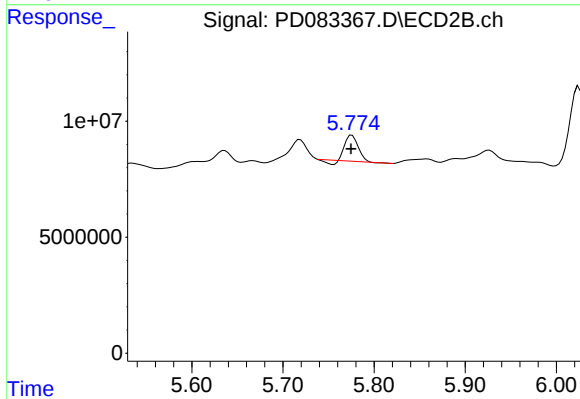
#15 Endosulfan II

R.T.: 5.926 min
Delta R.T.: 0.005 min
Response: 10337739
Conc: 2.06 ng/ml



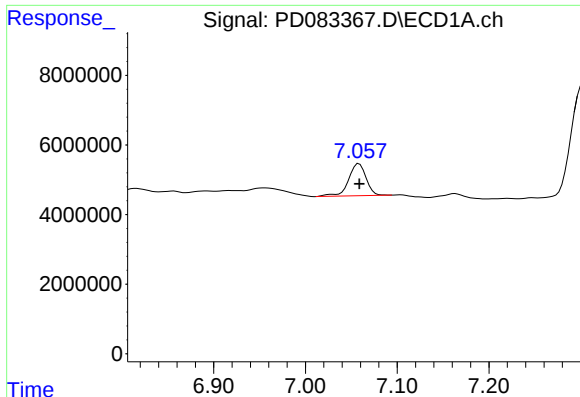
#16 4,4'-DDD

R.T.: 6.731 min
Delta R.T.: -0.014 min
Response: 5319967
Conc: 3.31 ng/ml



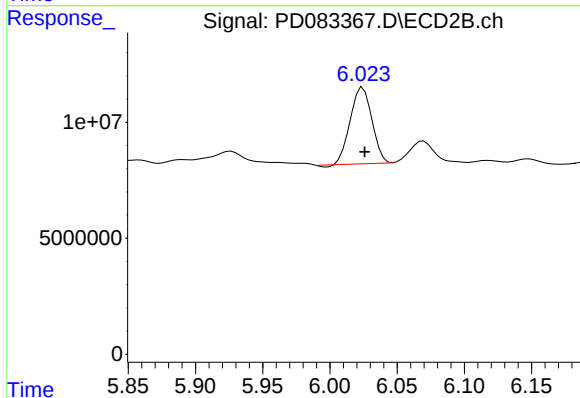
#16 4,4'-DDD

R.T.: 5.776 min
Delta R.T.: 0.000 min
Response: 10476346
Conc: 2.26 ng/ml



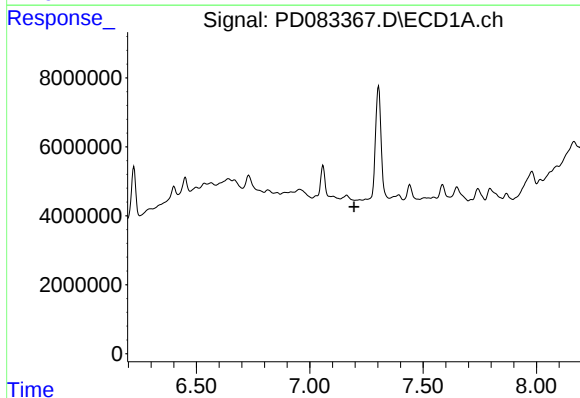
#17 4,4'-DDT

R.T.: 7.058 min
Delta R.T.: 0.000 min
Response: 12247273
Conc: 7.50 ng/ml



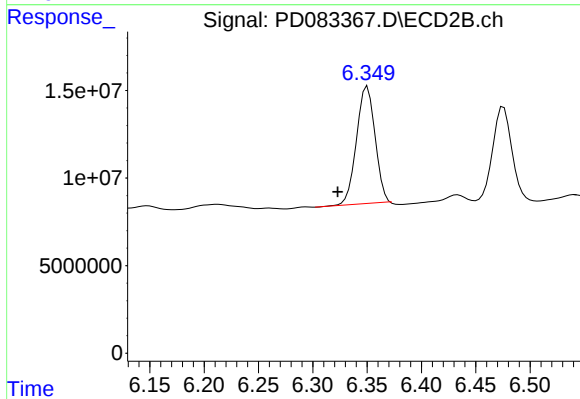
#17 4,4'-DDT

R.T.: 6.024 min
Delta R.T.: -0.001 min
Response: 36650377
Conc: 7.85 ng/ml



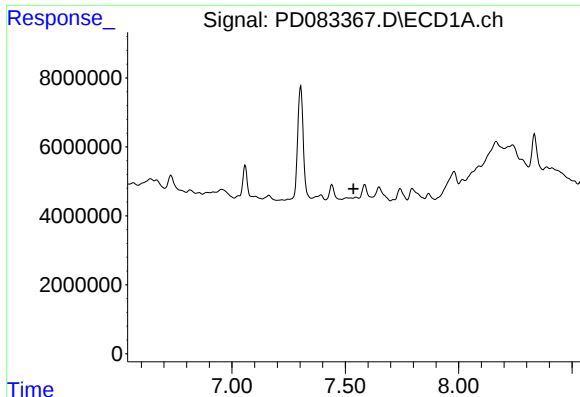
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T.: 7.196 min
Response: 0
Conc: N.D.



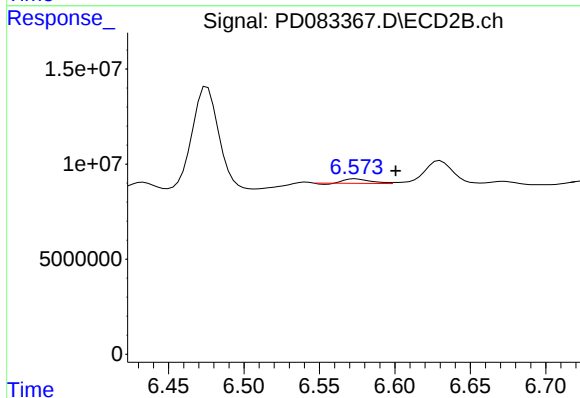
#19 Endosulfan Sulfate

R.T.: 6.350 min
Delta R.T.: 0.027 min
Response: 79496160
Conc: 16.34 ng/ml



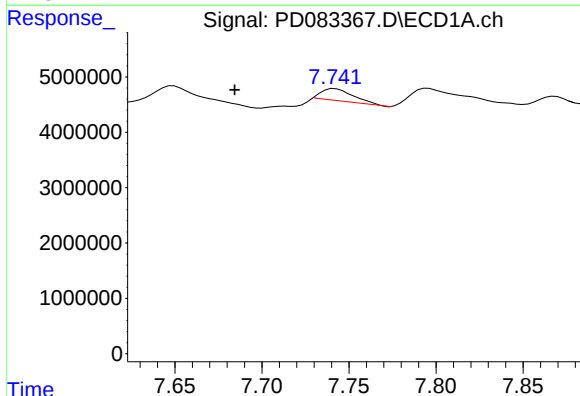
#20 Methoxychlor

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



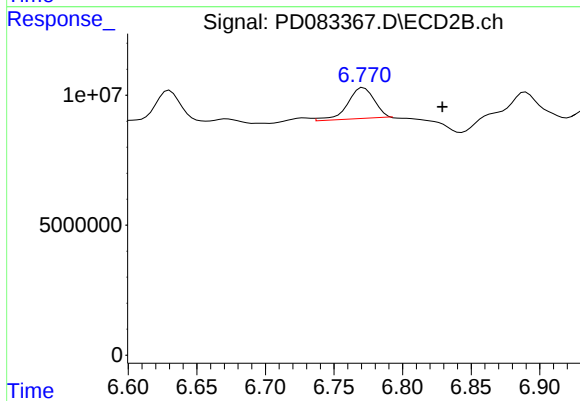
#20 Methoxychlor

R.T.: 6.574 min
Delta R.T.: -0.027 min
Response: 2722702
Conc: 1.11 ng/ml



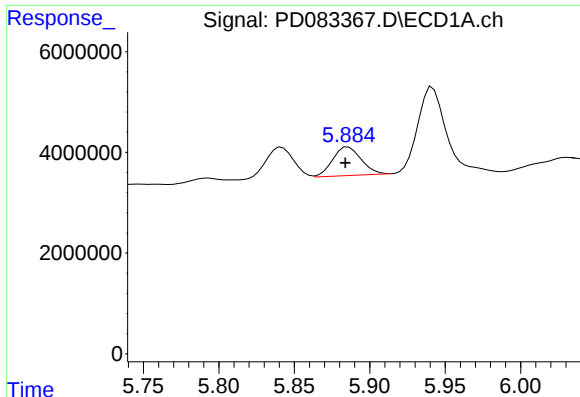
#21 Endrin ketone

R.T.: 7.742 min
Delta R.T.: 0.058 min
Response: 2764737
Conc: 1.44 ng/ml



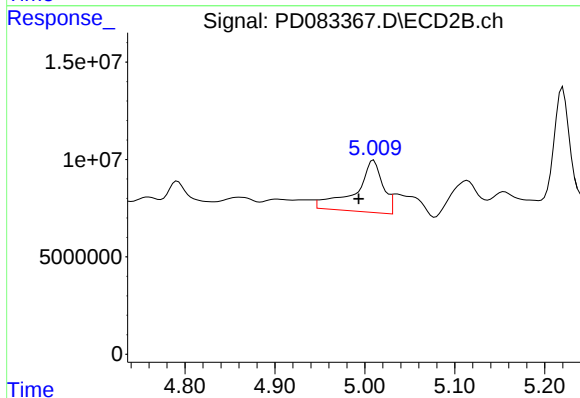
#21 Endrin ketone

R.T.: 6.772 min
Delta R.T.: -0.057 min
Response: 16127815
Conc: 3.02 ng/ml



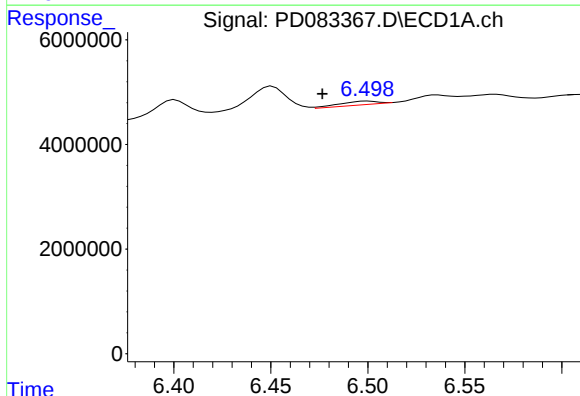
#22 Toxaphene-1

R.T.: 5.886 min
Delta R.T.: 0.002 min
Response: 7456017
Conc: 1127.94 ng/ml



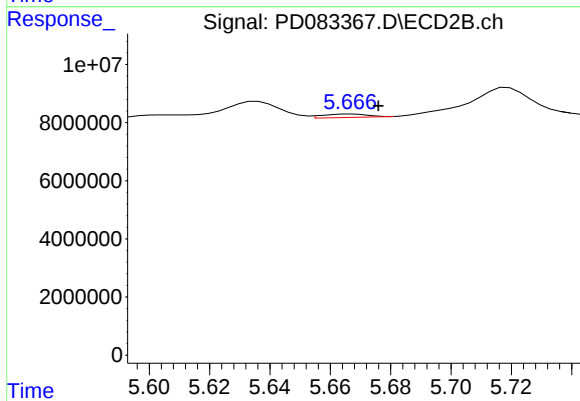
#22 Toxaphene-1

R.T.: 5.010 min
Delta R.T.: 0.017 min
Response: 57193911
Conc: 1931.97 ng/ml



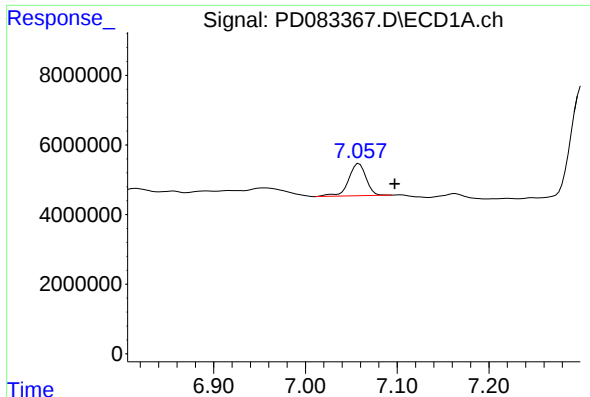
#23 Toxaphene-2

R.T.: 6.500 min
Delta R.T.: 0.023 min
Response: 963093
Conc: 52.76 ng/ml



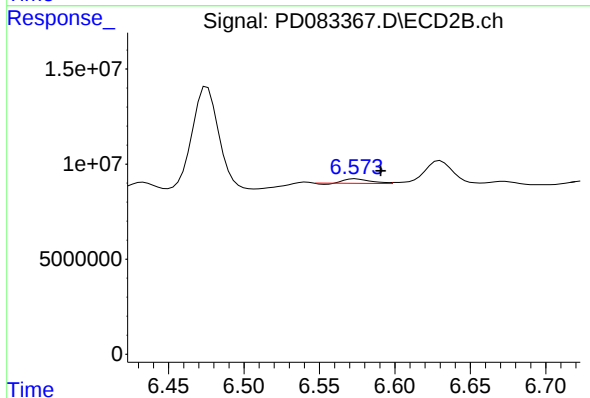
#23 Toxaphene-2

R.T.: 5.667 min
Delta R.T.: -0.009 min
Response: 1232070
Conc: 36.97 ng/ml



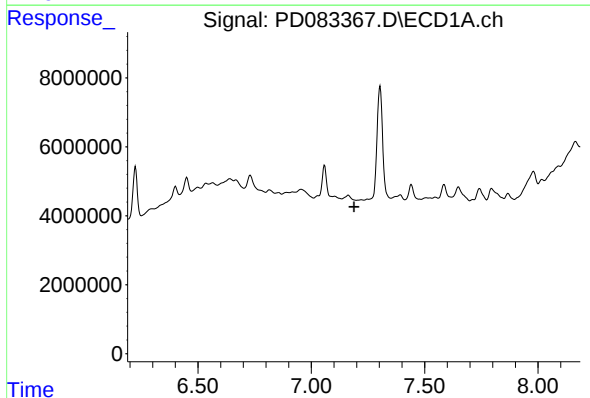
#24 Toxaphene-3

R.T.: 7.058 min
Delta R.T.: -0.039 min
Response: 12247273
Conc: 233.16 ng/ml



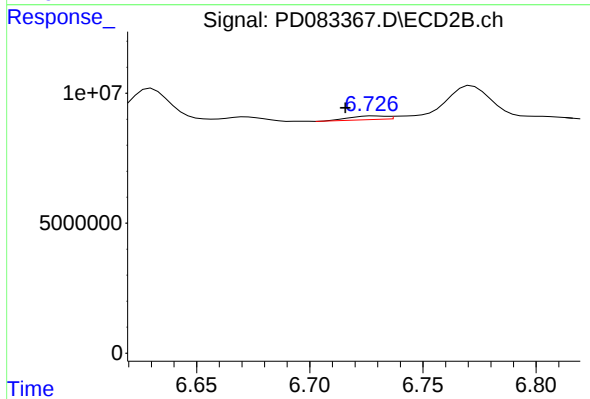
#24 Toxaphene-3

R.T.: 6.574 min
Delta R.T.: -0.016 min
Response: 2722702
Conc: 25.93 ng/ml



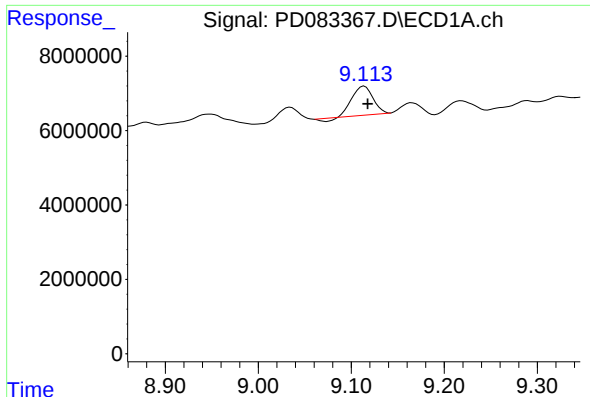
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 7.189 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

R.T.: 6.729 min
Delta R.T.: 0.013 min
Response: 1587354
Conc: 10.66 ng/ml



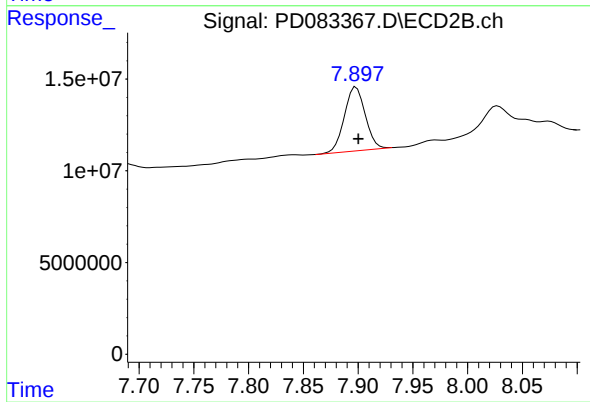
#27 Decachlorobiphenyl

R.T.: 9.114 min

Delta R.T.: -0.004 min

Response: 11770585

Conc: 5.76 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.898 min

Delta R.T.: -0.002 min

Response: 46130099

Conc: 9.25 ng/ml