

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111424\
 Data File : PD086656.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Nov 2024 18:30
 Operator : AR\AJ
 Sample : PD086655
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 14 04:20:57 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD111424CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 14 03:38:57 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

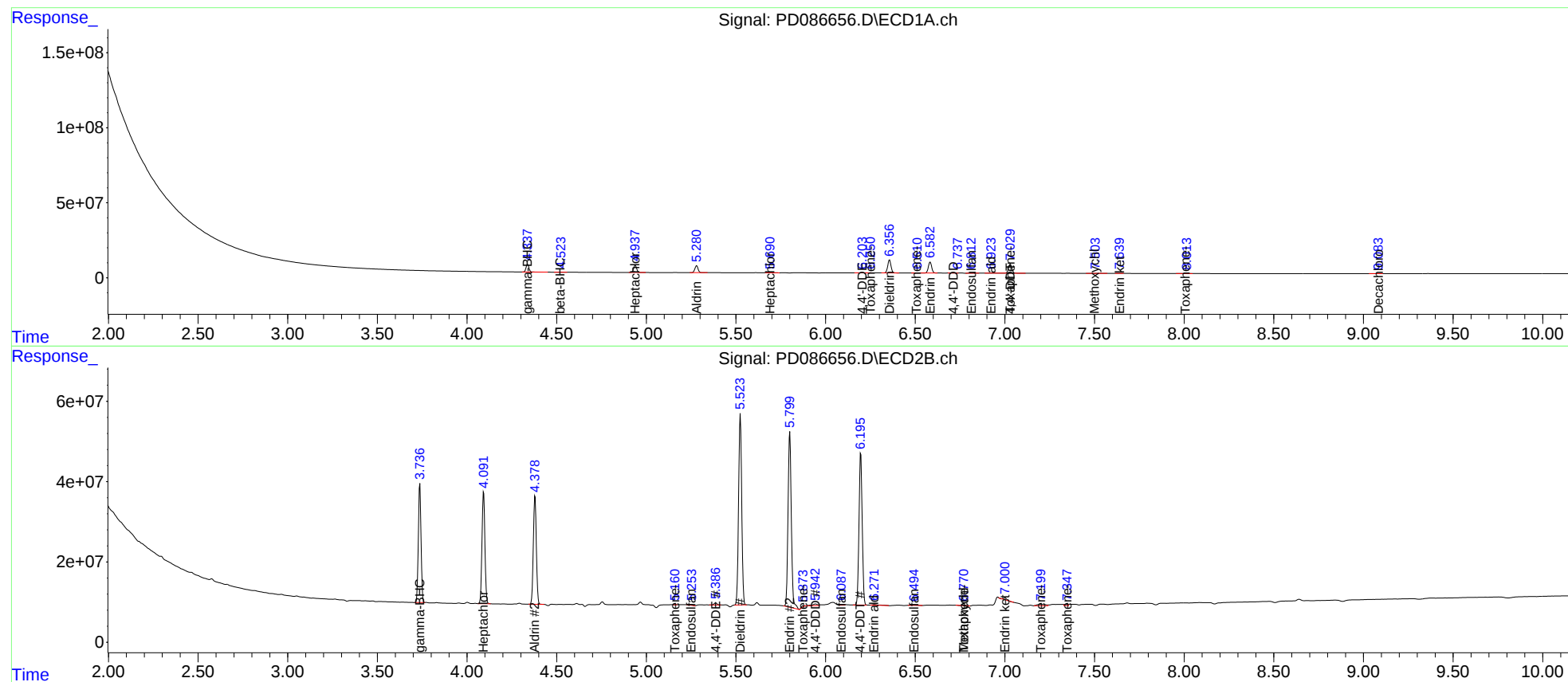
System Monitoring Compounds							
27)	SA Decachlor...	9.084	8.086	306819	876927	0.139	<MDL #
Target Compounds							
2)	A alpha-BHC	0.000	3.434f	0	264071	N.D.	<MDL
3)	MA gamma-BHC...	4.338	3.737	58315036	309.8E6	20.582	20.413
4)	MA Heptachlor	4.939	4.093	57471713	317.5E6	19.984	20.231
5)	MB Aldrin	5.281	4.380	57154435	314.4E6	21.241	21.348
6)	B beta-BHC	4.523	4.047	294582	432980	0.237	<MDL #
7)	B delta-BHC	4.764	4.268	120489	487303	<MDL	<MDL #
8)	B Heptachlo...	5.691	0.000	2674697	0	1.055	N.D. #
9)	A Endosulfan I	0.000	5.251	0	2408616	N.D.	0.183
12)	B 4,4'-DDE	6.205	5.387	763833	5765958	0.319	0.433 #
13)	MA Dieldrin	6.357	5.525	109.2E6	573.7E6	40.731	40.976
14)	MA Endrin	6.584	5.801	93959520	556.9E6	41.920	43.388
15)	B Endosulfa...	6.813	6.089	2922769	2676294	1.224	0.218 #
16)	A 4,4'-DDD	6.714	5.944	2349069	8278592	1.208	0.738 #
17)	MA 4,4'-DDT	7.031	6.196	78635743	470.3E6	38.716	39.410
18)	B Endrin al...	6.924	6.272	617887	4775356	0.354	0.503 #
19)	B Endosulfa...	0.000	6.495	0	1660960	N.D.	0.140
20)	A Methoxychlor	7.502	6.771	158866	2099646	0.140	0.382 #
21)	B Endrin ke...	7.640	7.002	800493	2953689	0.329	0.225 #
22)	Toxaphene-1	6.251	5.161	413524	257287	26.273	3.566 #
23)	Toxaphene-2	6.509f	5.877	1376971	2795774	61.728	35.361 #
24)	Toxaphene-3	7.031f	6.771	78635743	2099646	1257.907	8.114 #
25)	Toxaphene-4	0.000	7.201	0	10978399	N.D.	60.492
26)	Toxaphene-5	8.006f	7.349	1814848	4536655	52.612	33.165 #

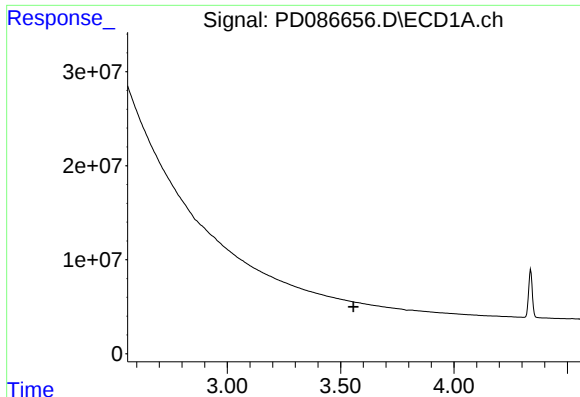
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111424\
Data File : PD086656.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Nov 2024 18:30
Operator : AR\AJ
Sample : PD086655
Misc :
ALS Vial : 27 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 14 04:20:57 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD111424CLP.M
Quant Title : GC Extractables
QLast Update : Thu Nov 14 03:38:57 2024
Response via : Initial Calibration
Integrator: ChemStation

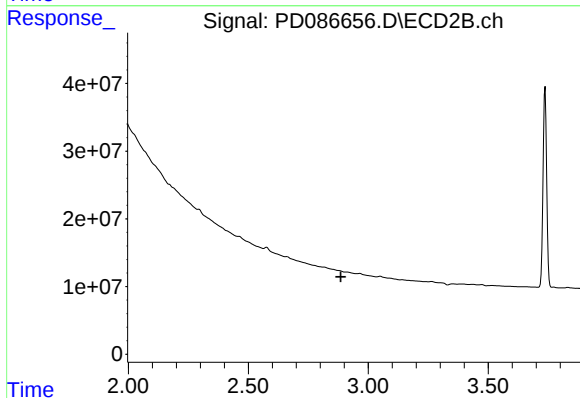
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





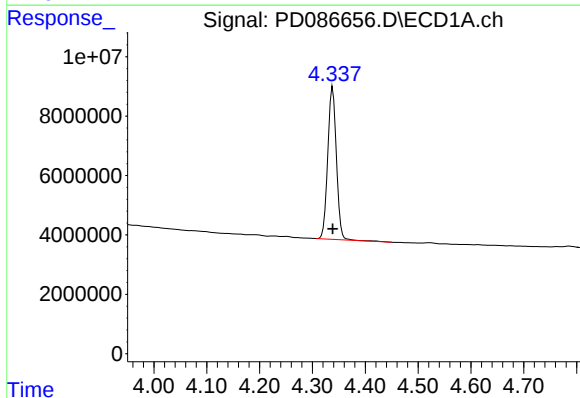
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.557 min
Response: 0
Conc: N.D.



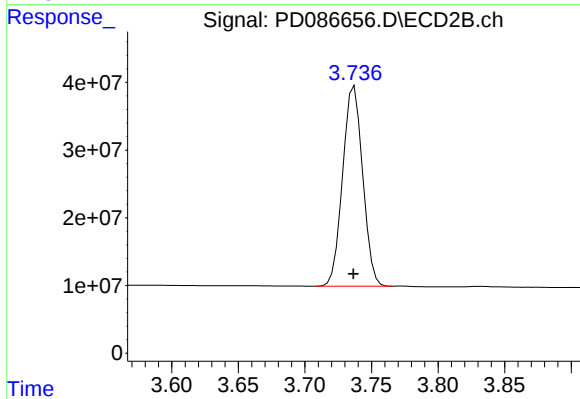
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 2.885 min
Response: 0
Conc: N.D.



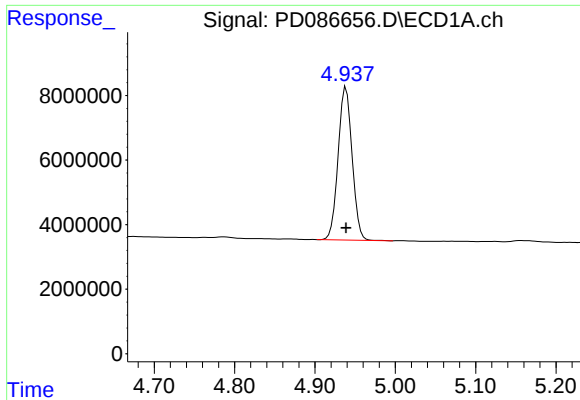
#3 gamma-BHC (Lindane)

R.T.: 4.338 min
Delta R.T.: 0.000 min
Response: 58315036
Conc: 20.58 ng/ml



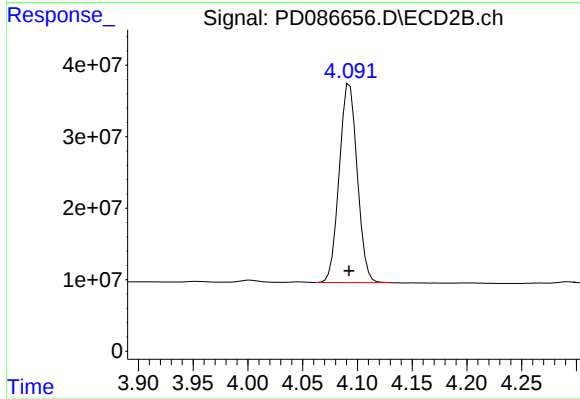
#3 gamma-BHC (Lindane)

R.T.: 3.737 min
Delta R.T.: 0.000 min
Response: 309768156
Conc: 20.41 ng/ml



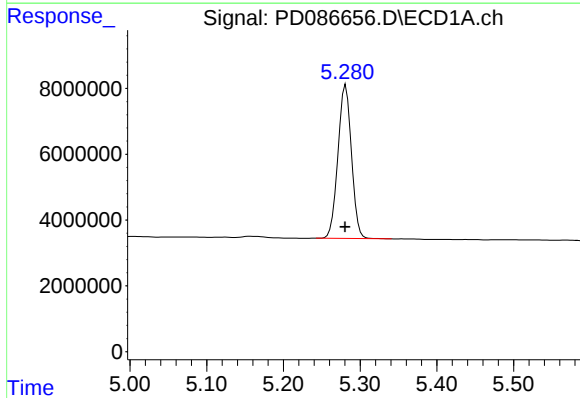
#4 Heptachlor

R.T.: 4.939 min
Delta R.T.: 0.000 min
Response: 57471713
Conc: 19.98 ng/ml



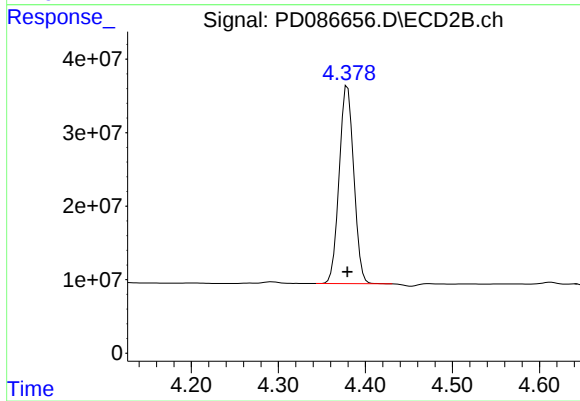
#4 Heptachlor

R.T.: 4.093 min
Delta R.T.: 0.000 min
Response: 317527761
Conc: 20.23 ng/ml



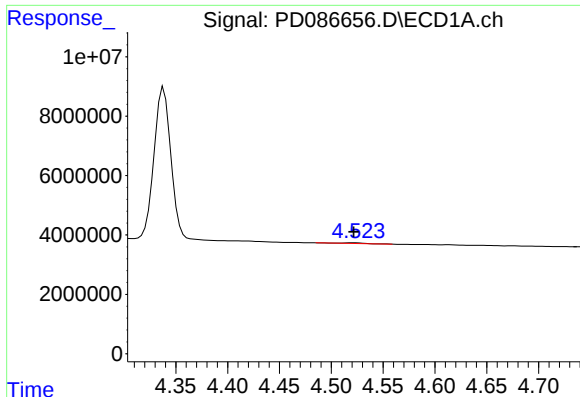
#5 Aldrin

R.T.: 5.281 min
Delta R.T.: 0.000 min
Response: 57154435
Conc: 21.24 ng/ml



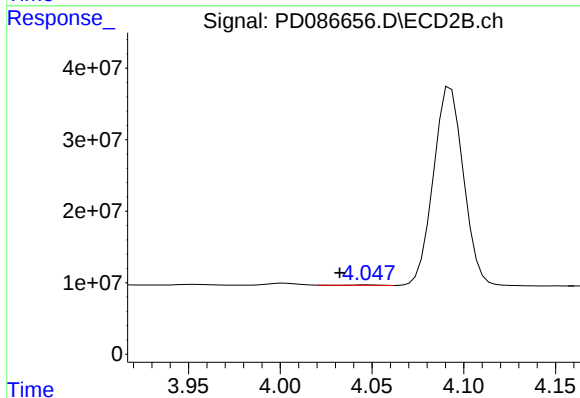
#5 Aldrin

R.T.: 4.380 min
Delta R.T.: 0.000 min
Response: 314447261
Conc: 21.35 ng/ml



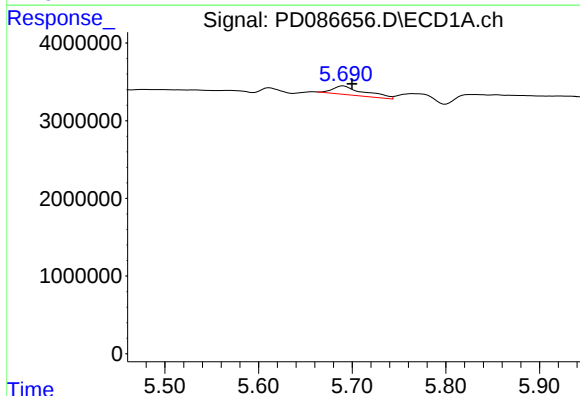
#6 beta-BHC

R.T.: 4.523 min
Delta R.T.: 0.000 min
Response: 294582
Conc: 0.24 ng/ml



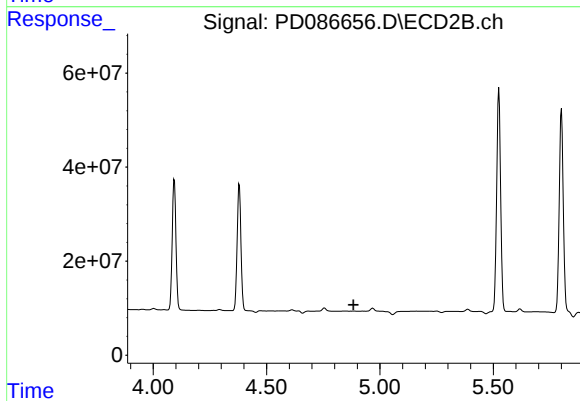
#6 beta-BHC

R.T.: 4.047 min
Delta R.T.: 0.015 min
Response: 432980
Conc: N.D.



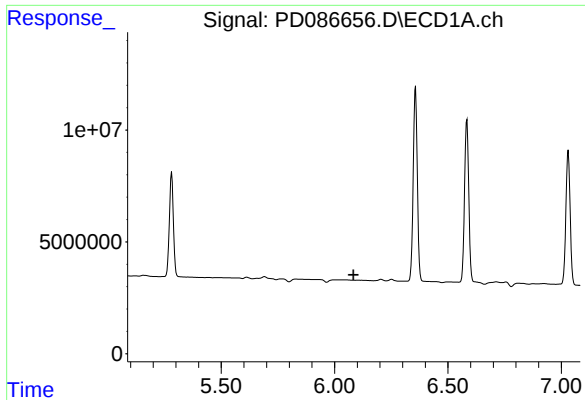
#8 Heptachlor epoxide

R.T.: 5.691 min
Delta R.T.: -0.009 min
Response: 2674697
Conc: 1.05 ng/ml



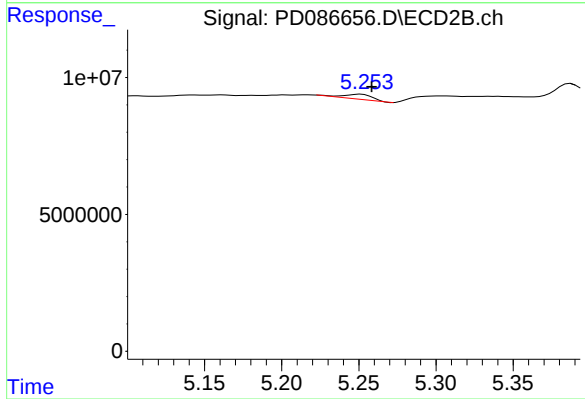
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 4.884 min
Response: 0
Conc: N.D.



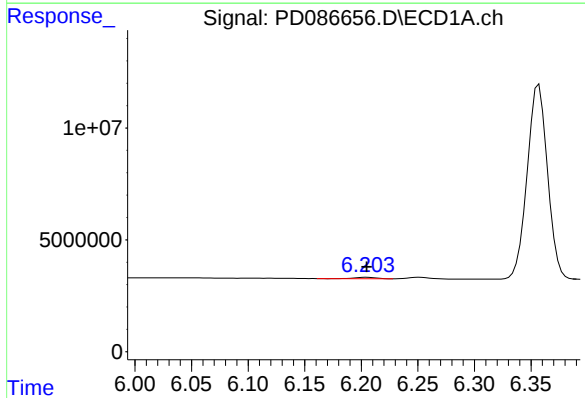
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 6.084 min
Response: 0
Conc: N.D.



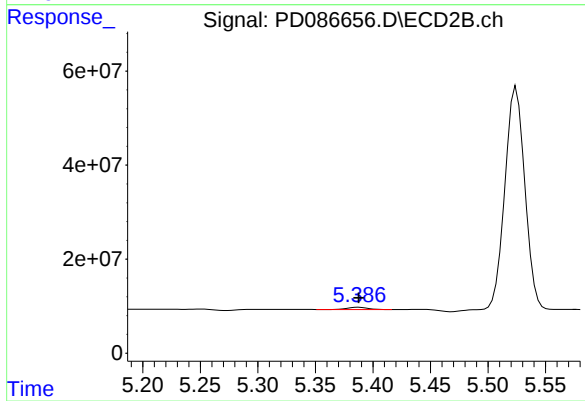
#9 Endosulfan I

R.T.: 5.251 min
Delta R.T.: -0.007 min
Response: 2408616
Conc: 0.18 ng/ml



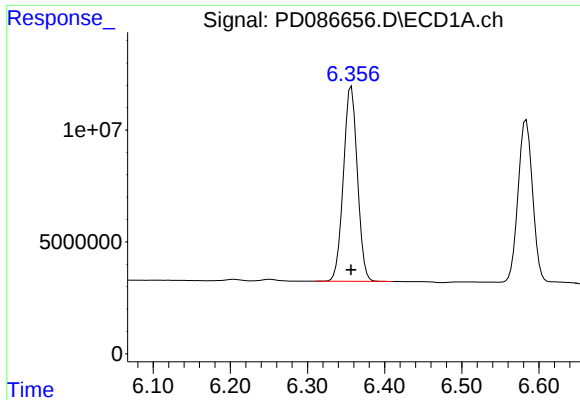
#12 4,4'-DDE

R.T.: 6.205 min
Delta R.T.: 0.000 min
Response: 763833
Conc: 0.32 ng/ml



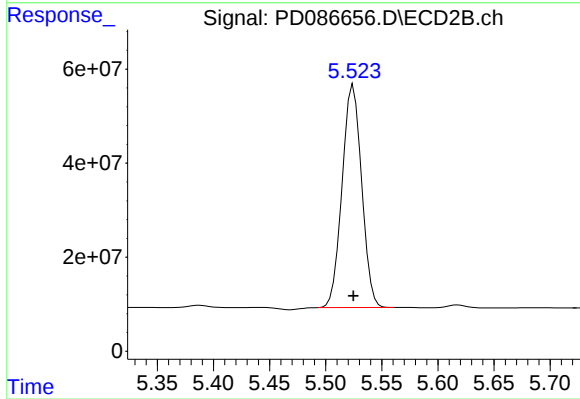
#12 4,4'-DDE

R.T.: 5.387 min
Delta R.T.: 0.000 min
Response: 5765958
Conc: 0.43 ng/ml



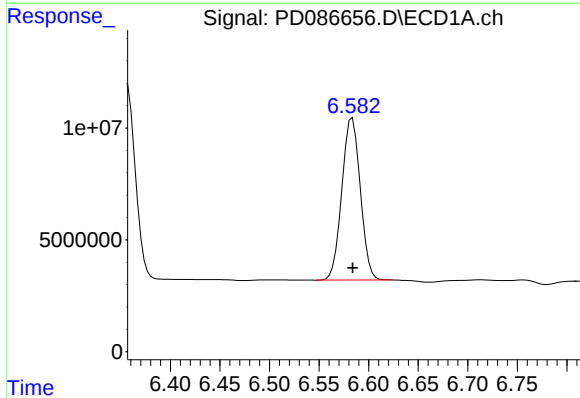
#13 Dieldrin

R.T.: 6.357 min
Delta R.T.: 0.000 min
Response: 109199562
Conc: 40.73 ng/ml



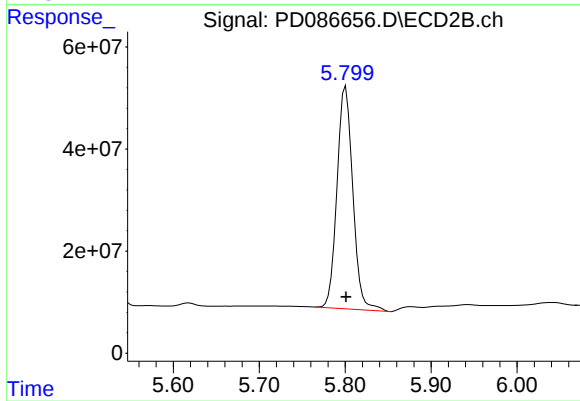
#13 Dieldrin

R.T.: 5.525 min
Delta R.T.: 0.000 min
Response: 573714912
Conc: 40.98 ng/ml



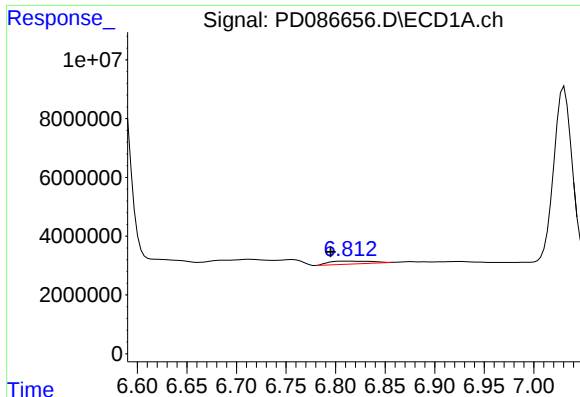
#14 Endrin

R.T.: 6.584 min
Delta R.T.: 0.000 min
Response: 93959520
Conc: 41.92 ng/ml



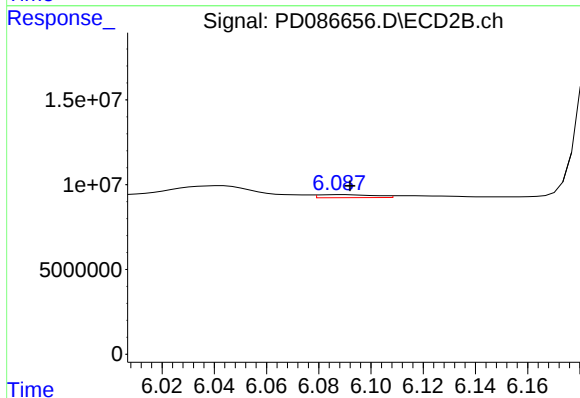
#14 Endrin

R.T.: 5.801 min
Delta R.T.: 0.000 min
Response: 556879050
Conc: 43.39 ng/ml



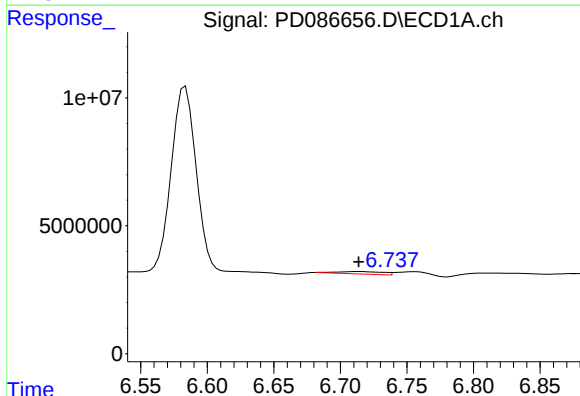
#15 Endosulfan II

R.T.: 6.813 min
Delta R.T.: 0.018 min
Response: 2922769
Conc: 1.22 ng/ml



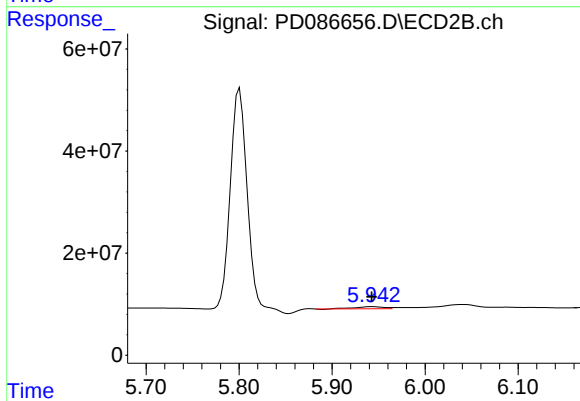
#15 Endosulfan II

R.T.: 6.089 min
Delta R.T.: -0.003 min
Response: 2676294
Conc: 0.22 ng/ml



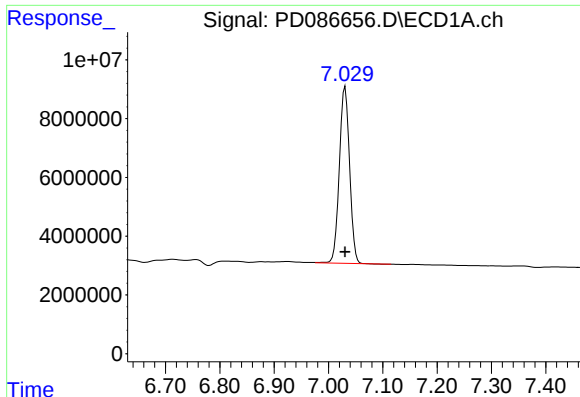
#16 4,4'-DDD

R.T.: 6.714 min
Delta R.T.: 0.000 min
Response: 2349069
Conc: 1.21 ng/ml



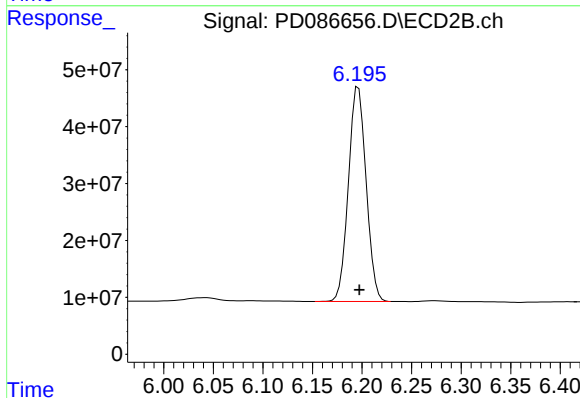
#16 4,4'-DDD

R.T.: 5.944 min
Delta R.T.: 0.000 min
Response: 8278592
Conc: 0.74 ng/ml



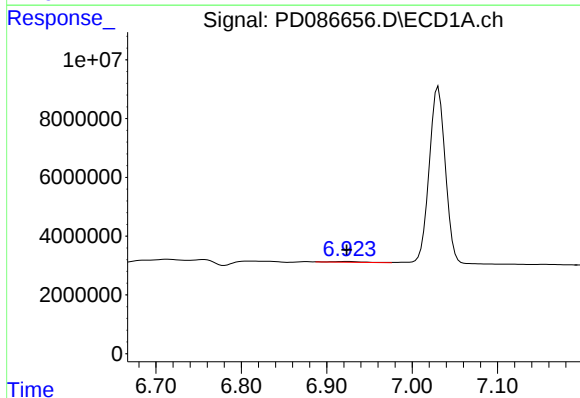
#17 4,4'-DDT

R.T.: 7.031 min
Delta R.T.: 0.000 min
Response: 78635743
Conc: 38.72 ng/ml



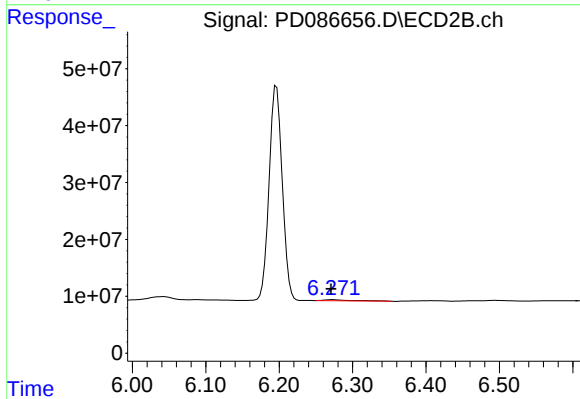
#17 4,4'-DDT

R.T.: 6.196 min
Delta R.T.: -0.001 min
Response: 470258838
Conc: 39.41 ng/ml



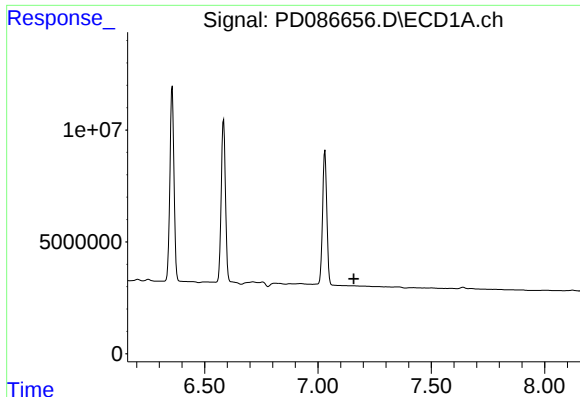
#18 Endrin aldehyde

R.T.: 6.924 min
Delta R.T.: 0.000 min
Response: 617887
Conc: 0.35 ng/ml



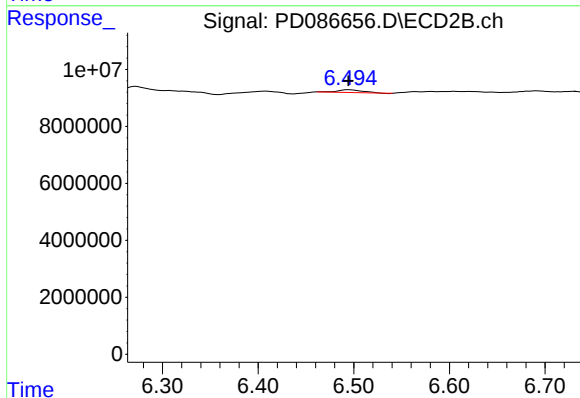
#18 Endrin aldehyde

R.T.: 6.272 min
Delta R.T.: 0.002 min
Response: 4775356
Conc: 0.50 ng/ml



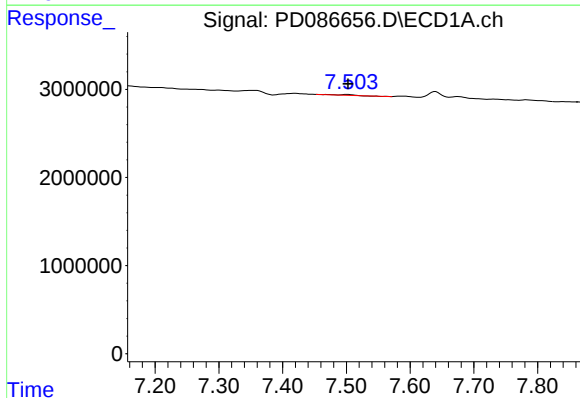
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T.: 7.158 min
Response: 0
Conc: N.D.



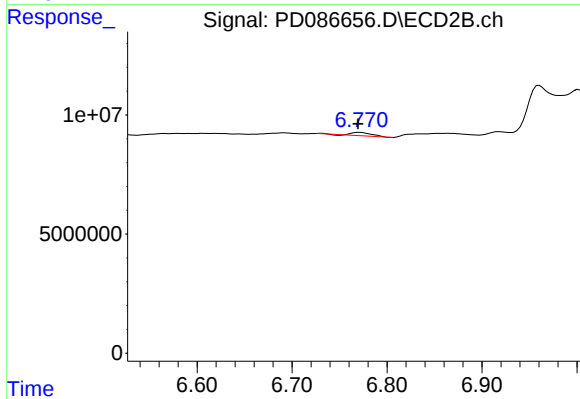
#19 Endosulfan Sulfate

R.T.: 6.495 min
Delta R.T.: 0.000 min
Response: 1660960
Conc: 0.14 ng/ml



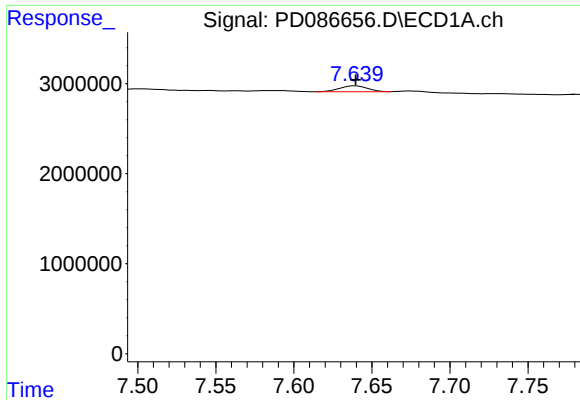
#20 Methoxychlor

R.T.: 7.502 min
Delta R.T.: 0.000 min
Response: 158866
Conc: 0.14 ng/ml



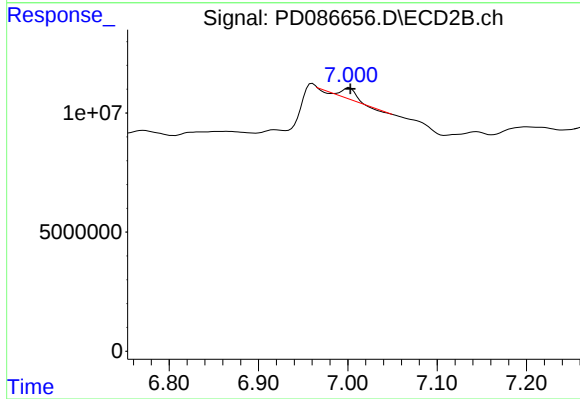
#20 Methoxychlor

R.T.: 6.771 min
Delta R.T.: 0.002 min
Response: 2099646
Conc: 0.38 ng/ml



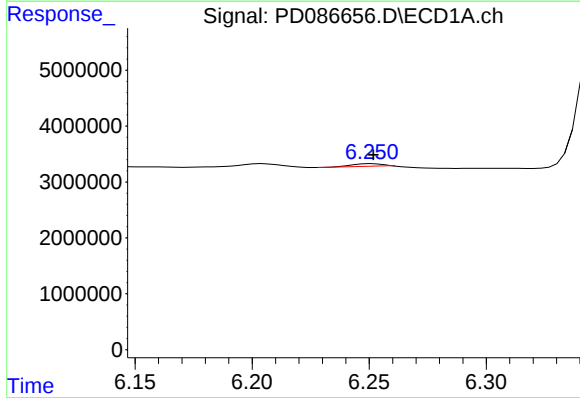
#21 Endrin ketone

R.T.: 7.640 min
Delta R.T.: 0.000 min
Response: 800493
Conc: 0.33 ng/ml



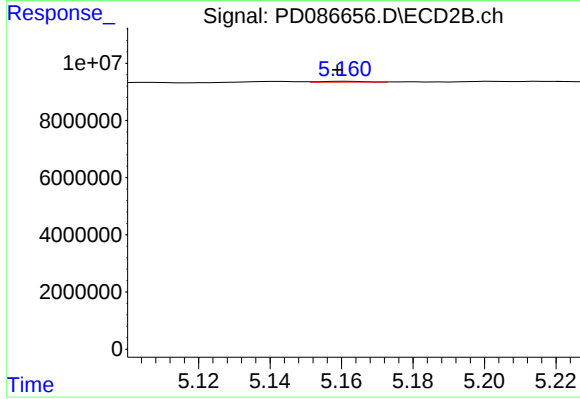
#21 Endrin ketone

R.T.: 7.002 min
Delta R.T.: -0.001 min
Response: 2953689
Conc: 0.22 ng/ml



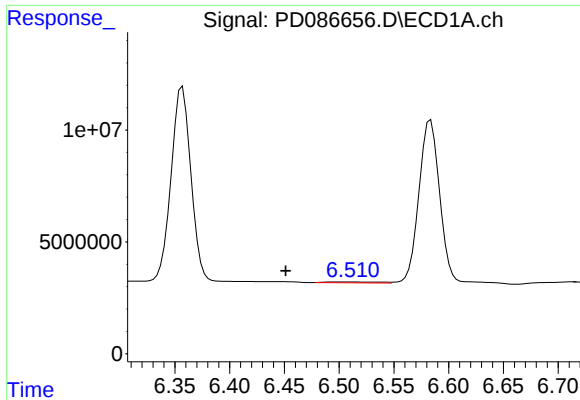
#22 Toxaphene-1

R.T.: 6.251 min
Delta R.T.: 0.000 min
Response: 413524
Conc: 26.27 ng/ml



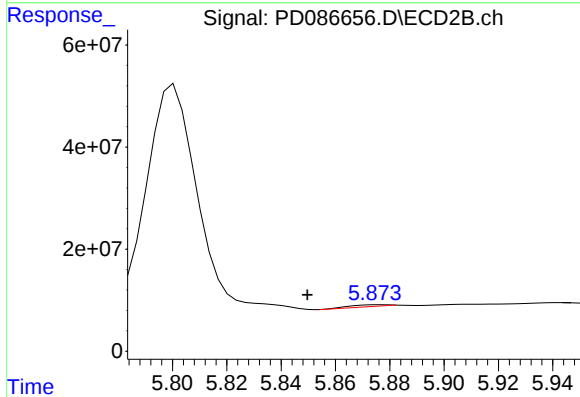
#22 Toxaphene-1

R.T.: 5.161 min
Delta R.T.: 0.003 min
Response: 257287
Conc: 3.57 ng/ml



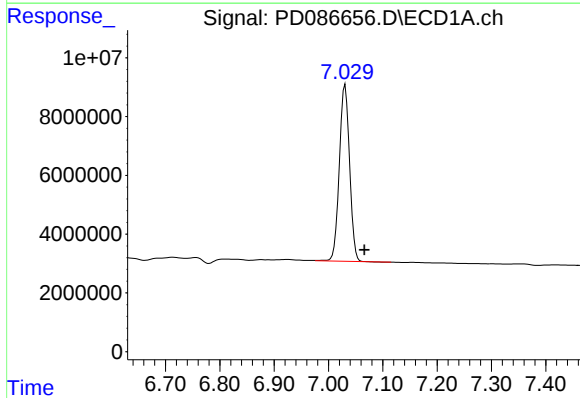
#23 Toxaphene-2

R.T.: 6.509 min
Delta R.T.: 0.057 min
Response: 1376971
Conc: 61.73 ng/ml



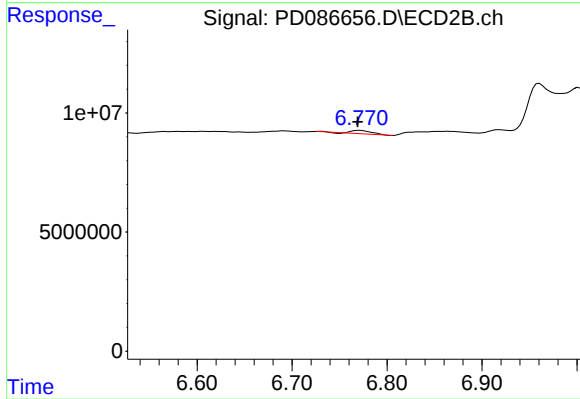
#23 Toxaphene-2

R.T.: 5.877 min
Delta R.T.: 0.027 min
Response: 2795774
Conc: 35.36 ng/ml



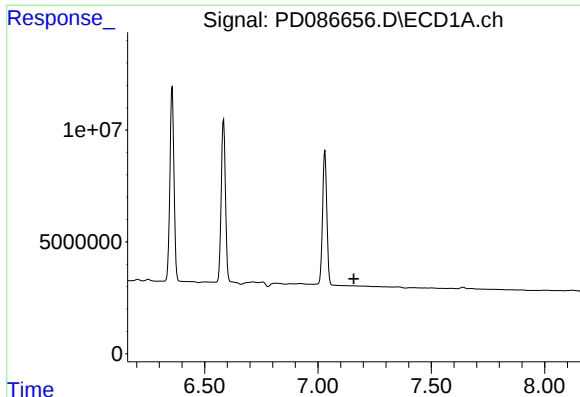
#24 Toxaphene-3

R.T.: 7.031 min
Delta R.T.: -0.036 min
Response: 78635743
Conc: 1257.91 ng/ml



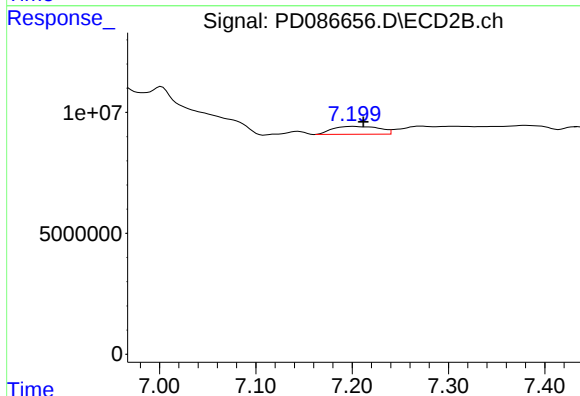
#24 Toxaphene-3

R.T.: 6.771 min
Delta R.T.: 0.002 min
Response: 2099646
Conc: 8.11 ng/ml



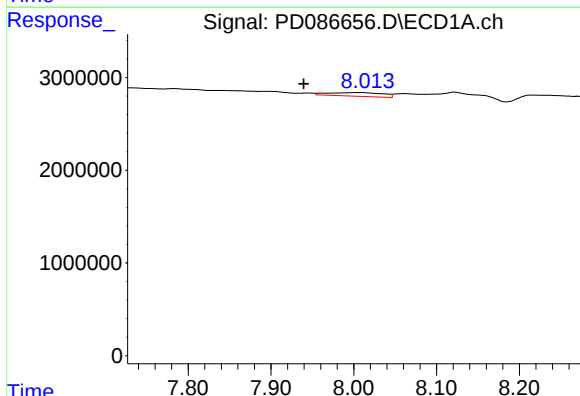
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 7.158 min
Response: 0
Conc: N.D.



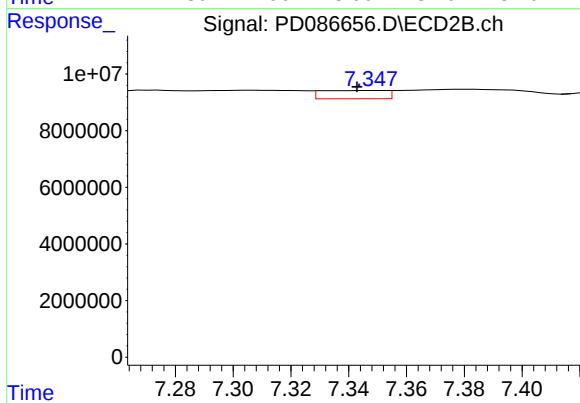
#25 Toxaphene-4

R.T.: 7.201 min
Delta R.T.: -0.011 min
Response: 10978399
Conc: 60.49 ng/ml



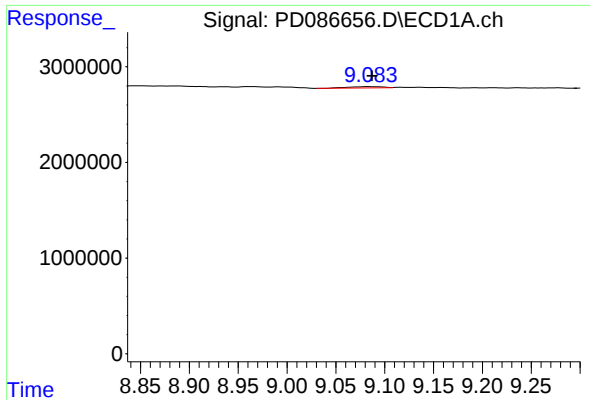
#26 Toxaphene-5

R.T.: 8.006 min
Delta R.T.: 0.067 min
Response: 1814848
Conc: 52.61 ng/ml



#26 Toxaphene-5

R.T.: 7.349 min
Delta R.T.: 0.006 min
Response: 4536655
Conc: 33.16 ng/ml



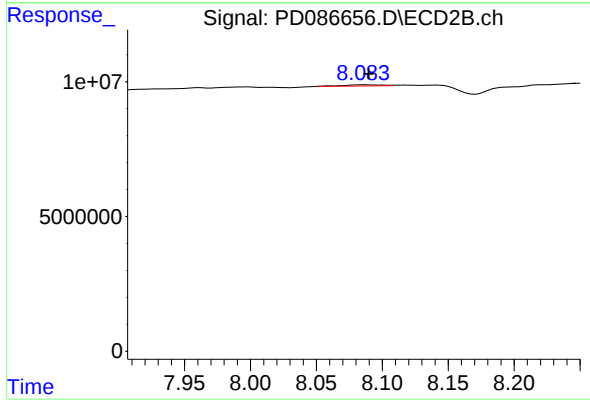
#27 Decachlorobiphenyl

R.T.: 9.084 min

Delta R.T.: -0.003 min

Response: 306819

Conc: 0.14 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.086 min

Delta R.T.: -0.003 min

Response: 876927

Conc: N.D.