

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD012925\
 Data File : PD087597.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jan 2025 15:27
 Operator : AR\AJ
 Sample : Q1184-16
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 30 07:40:20 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD011625CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 16 13:39:07 2025
 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

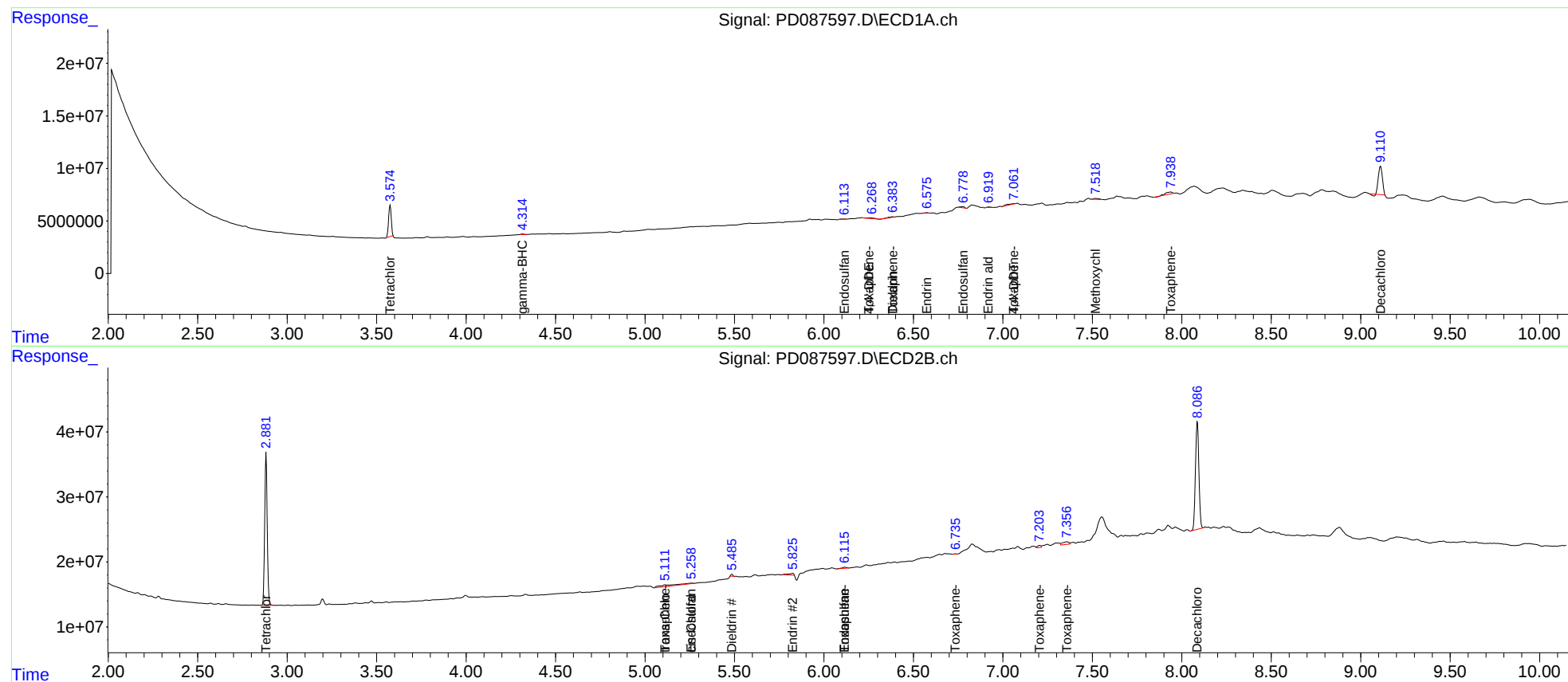
System Monitoring Compounds							
1)	SA Tetrachlo...	3.576	2.883	30580936	233.0E6	15.006	18.843 #
27)	SA Decachlor...	9.111	8.087	41587778	221.4E6	12.439	15.285
Target Compounds							
2)	A alpha-BHC	0.000	3.387	0	1135991	N.D.	<MDL
3)	MA gamma-BHC...	4.316	3.742	448680	-372822	0.112	N.D. #
4)	MA Heptachlor	0.000	4.096	0	727633	N.D.	<MDL
6)	B beta-BHC	4.512	4.027	89761	637540	<MDL	<MDL #
7)	B delta-BHC	4.805f	4.250	392723	1545869	<MDL	<MDL #
8)	B Heptachlo...	5.700	4.909	-32401	1636203	N.D.	<MDL
9)	A Endosulfan I	6.114	5.260	587916	8490185	0.169	0.535 #
10)	B trans-Chl...	5.969	5.112	272563	9164224	<MDL	0.510 #
11)	B cis-Chlor...	5.969f	5.260f	272563	8490185	<MDL	0.491 #
12)	B 4,4'-DDE	6.254f	0.000	2070344	0	0.588	N.D. #
13)	MA Dieldrin	6.385	5.486f	1260604	2091899	0.331	0.125 #
14)	MA Endrin	6.576	5.827	767550	5790442	0.236	0.388 #
15)	B Endosulfa...	6.778	6.117	1977558	3089708	0.614	0.209 #
17)	MA 4,4'-DDT	7.064	6.183	2433360	1346859	0.840	<MDL #
18)	B Endrin al...	6.921	6.282	343333	166921	0.136	<MDL #
20)	A Methoxychlor	7.519	6.736	1829079	386435	1.154	<MDL #
22)	Toxaphene-1	6.254	5.112f	2070344	9164224	90.614	105.581
23)	Toxaphene-2	6.385f	6.117	1260604	3089708	39.164	33.011
24)	Toxaphene-3	7.064	6.736	2433360	386435	27.417	1.298 #
25)	Toxaphene-4	7.124	7.205	-109254	4189102	N.D.	19.775
26)	Toxaphene-5	7.939	7.357	4791400	9839667	98.599	63.450 #

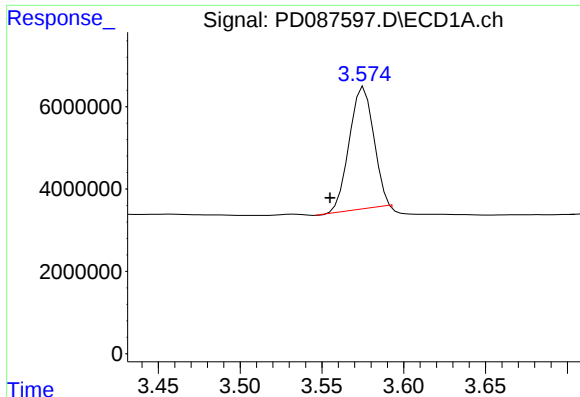
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 29 Jan 2025 15:27
Operator : AR\AJ
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Misc :
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Quant Title : GC Extractables
QLast Update : Thu Jan 16 13:39:07 2025
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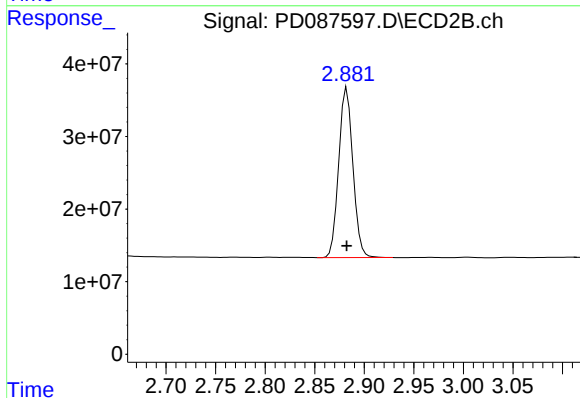
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





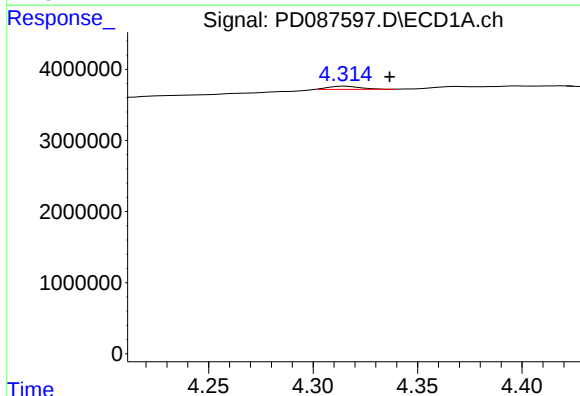
#1 Tetrachloro-m-xylene

R.T.: 3.576 min
Delta R.T.: 0.021 min
Response: 30580936
Conc: 15.01 ng/ml



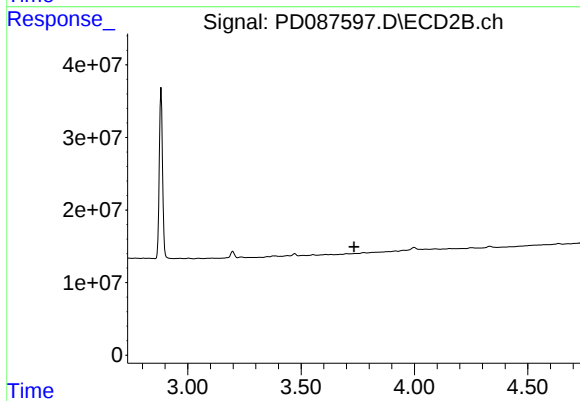
#1 Tetrachloro-m-xylene

R.T.: 2.883 min
Delta R.T.: 0.000 min
Response: 233042677
Conc: 18.84 ng/ml



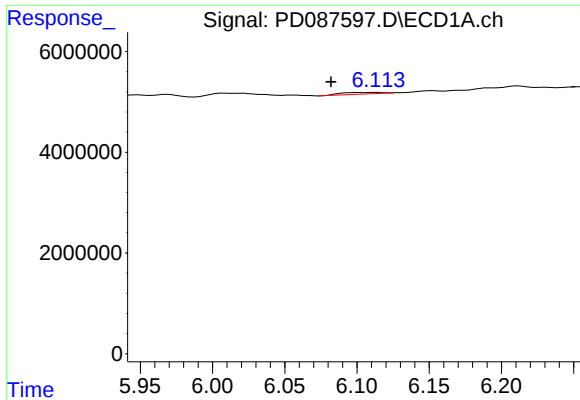
#3 gamma-BHC (Lindane)

R.T.: 4.316 min
Delta R.T.: -0.021 min
Response: 448680
Conc: 0.11 ng/ml



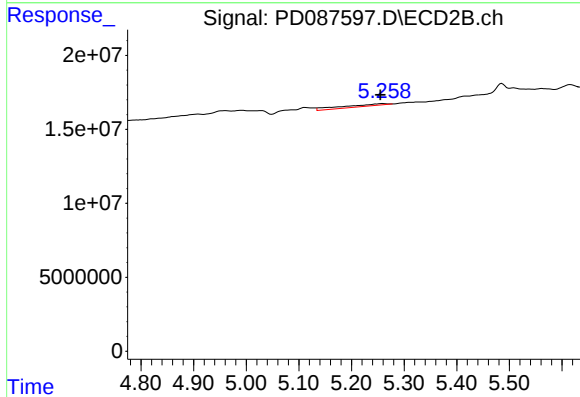
#3 gamma-BHC (Lindane)

R.T.: 3.742 min
Delta R.T.: 0.009 min
Response: -372822
Conc: N.D.



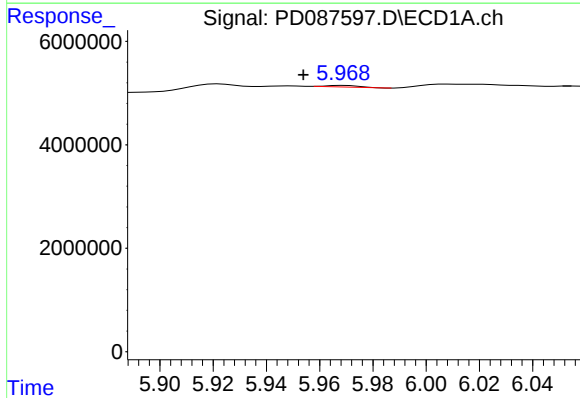
#9 Endosulfan I

R.T.: 6.114 min
Delta R.T.: 0.032 min
Response: 587916
Conc: 0.17 ng/ml



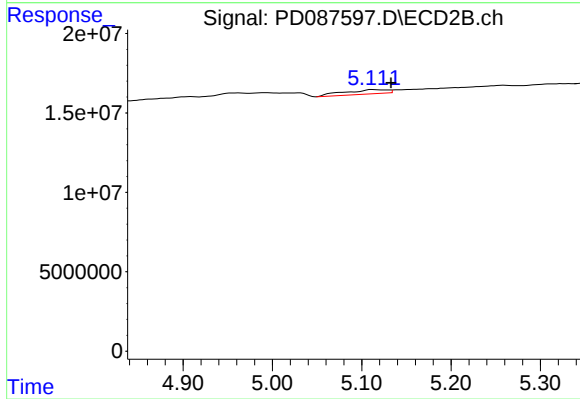
#9 Endosulfan I

R.T.: 5.260 min
Delta R.T.: 0.005 min
Response: 8490185
Conc: 0.53 ng/ml



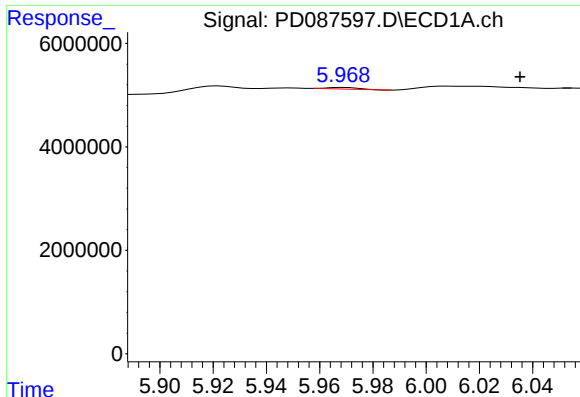
#10 trans-Chlordane

R.T.: 5.969 min
Delta R.T.: 0.015 min
Response: 272563
Conc: N.D.



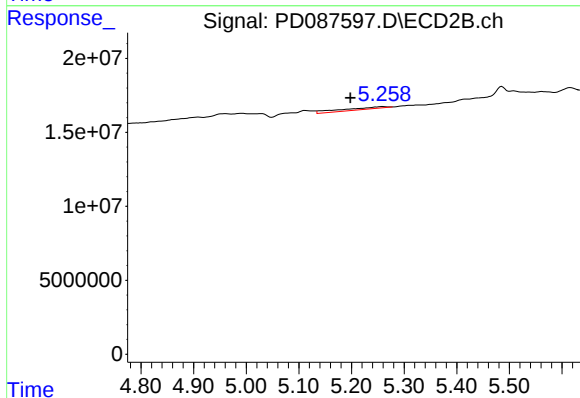
#10 trans-Chlordane

R.T.: 5.112 min
Delta R.T.: -0.021 min
Response: 9164224
Conc: 0.51 ng/ml



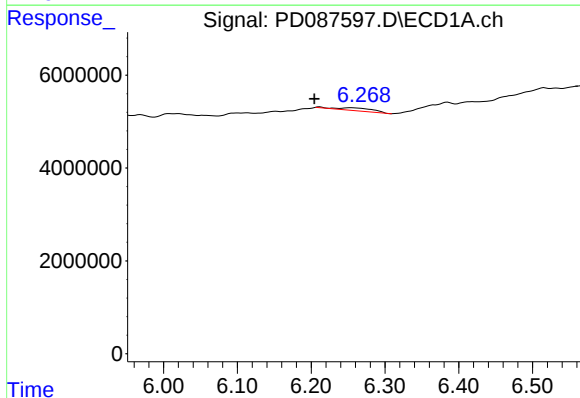
#11 cis-Chlordane

R.T.: 5.969 min
Delta R.T.: -0.066 min
Response: 272563
Conc: N.D.



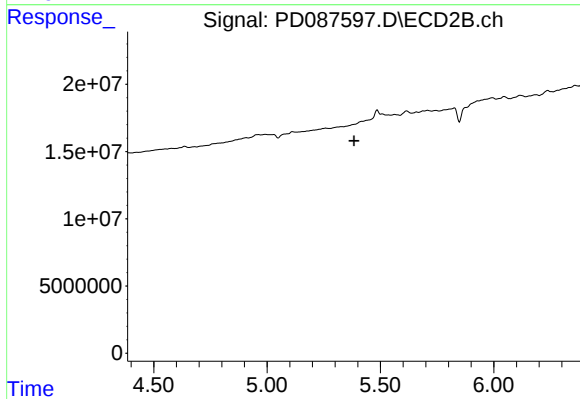
#11 cis-Chlordane

R.T.: 5.260 min
Delta R.T.: 0.061 min
Response: 8490185
Conc: 0.49 ng/ml



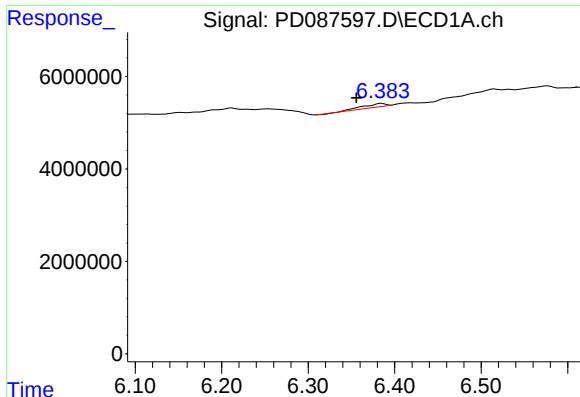
#12 4,4'-DDE

R.T.: 6.254 min
Delta R.T.: 0.050 min
Response: 2070344
Conc: 0.59 ng/ml



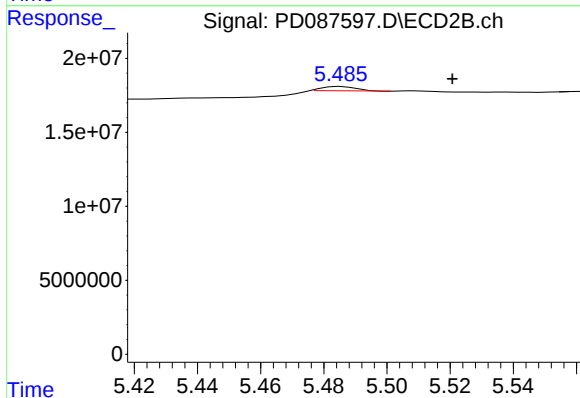
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 5.384 min
Response: 0
Conc: N.D.



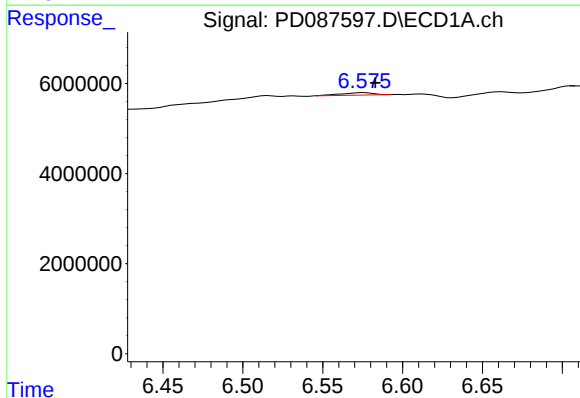
#13 Dieldrin

R.T.: 6.385 min
Delta R.T.: 0.029 min
Response: 1260604
Conc: 0.33 ng/ml



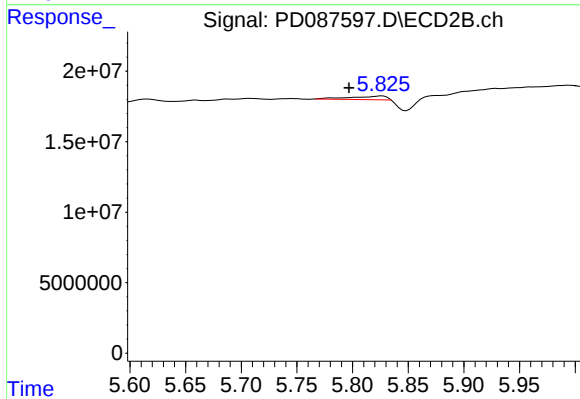
#13 Dieldrin

R.T.: 5.486 min
Delta R.T.: -0.035 min
Response: 2091899
Conc: 0.13 ng/ml



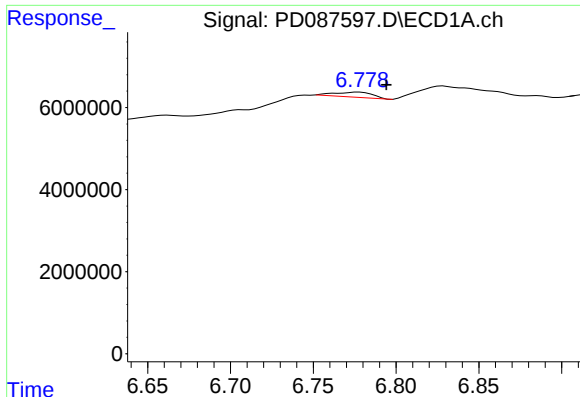
#14 Endrin

R.T.: 6.576 min
Delta R.T.: -0.007 min
Response: 767550
Conc: 0.24 ng/ml



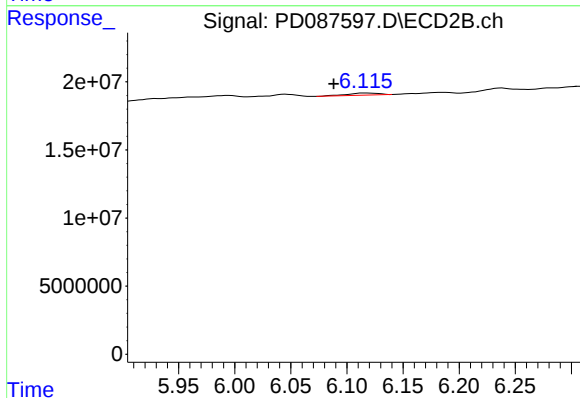
#14 Endrin

R.T.: 5.827 min
Delta R.T.: 0.030 min
Response: 5790442
Conc: 0.39 ng/ml



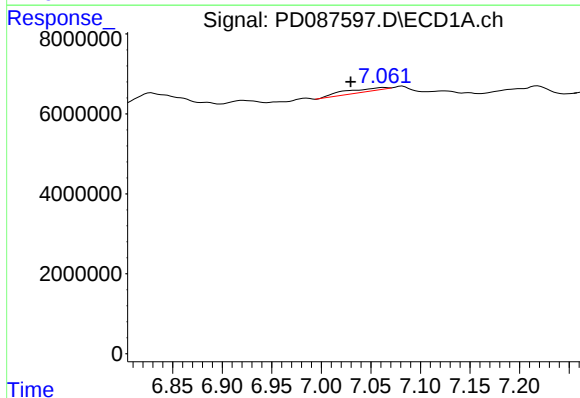
#15 Endosulfan II

R.T.: 6.778 min
Delta R.T.: -0.017 min
Response: 1977558
Conc: 0.61 ng/ml



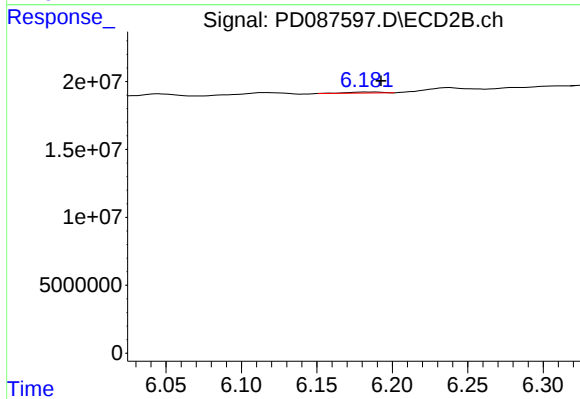
#15 Endosulfan II

R.T.: 6.117 min
Delta R.T.: 0.028 min
Response: 3089708
Conc: 0.21 ng/ml



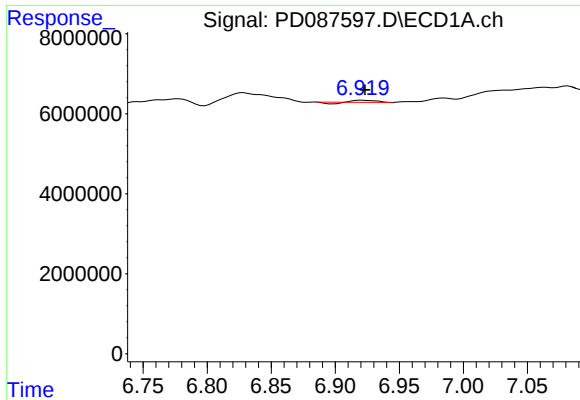
#17 4,4'-DDT

R.T.: 7.064 min
Delta R.T.: 0.034 min
Response: 2433360
Conc: 0.84 ng/ml



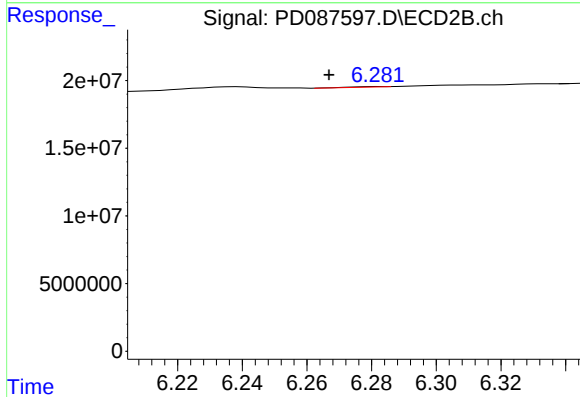
#17 4,4'-DDT

R.T.: 6.183 min
Delta R.T.: -0.009 min
Response: 1346859
Conc: N.D.



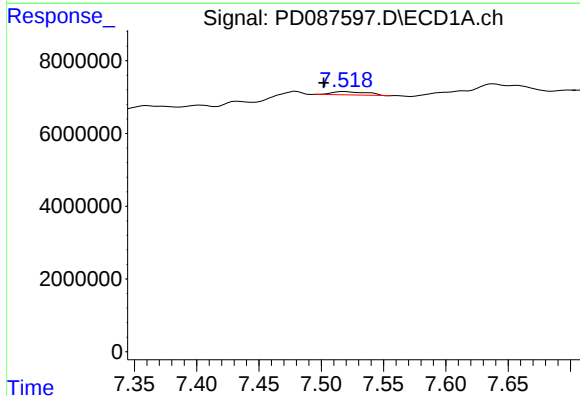
#18 Endrin aldehyde

R.T.: 6.921 min
Delta R.T.: -0.002 min
Response: 343333
Conc: 0.14 ng/ml



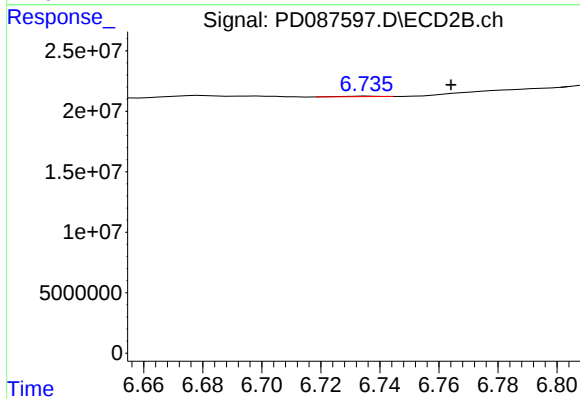
#18 Endrin aldehyde

R.T.: 6.282 min
Delta R.T.: 0.016 min
Response: 166921
Conc: N.D.



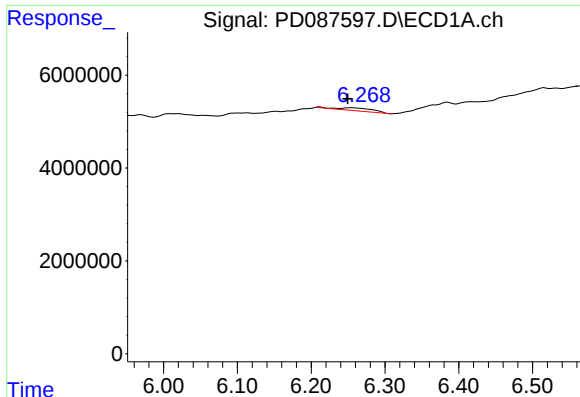
#20 Methoxychlor

R.T.: 7.519 min
Delta R.T.: 0.017 min
Response: 1829079
Conc: 1.15 ng/ml



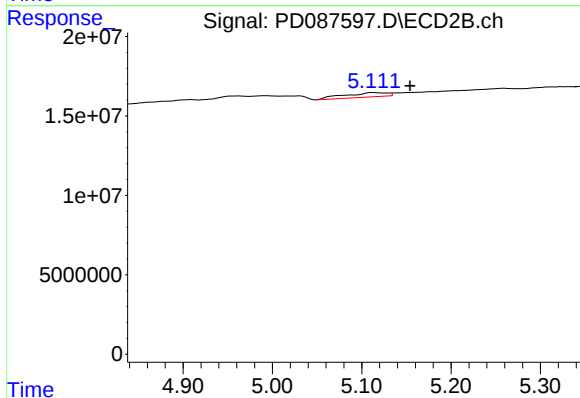
#20 Methoxychlor

R.T.: 6.736 min
Delta R.T.: -0.028 min
Response: 386435
Conc: N.D.



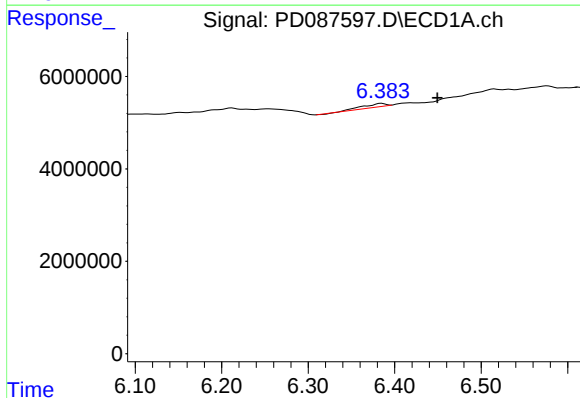
#22 Toxaphene-1

R.T.: 6.254 min
Delta R.T.: 0.004 min
Response: 2070344
Conc: 90.61 ng/ml



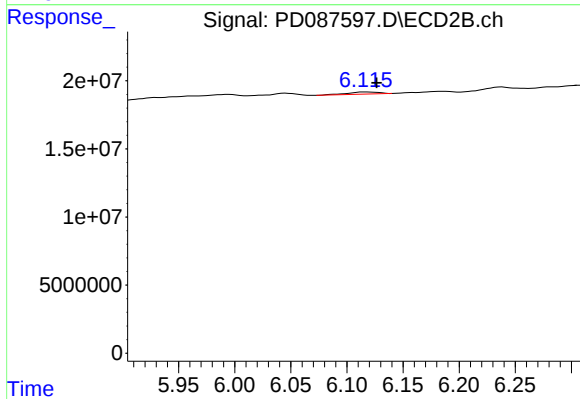
#22 Toxaphene-1

R.T.: 5.112 min
Delta R.T.: -0.042 min
Response: 9164224
Conc: 105.58 ng/ml



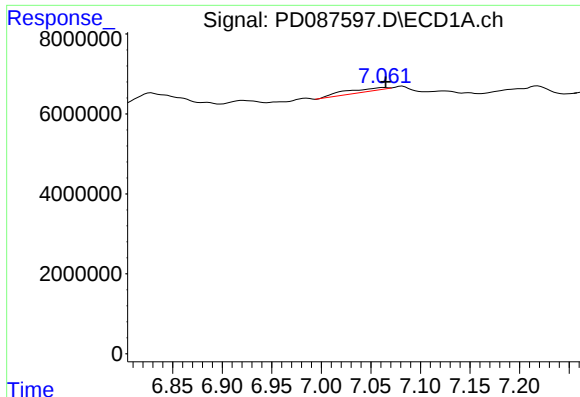
#23 Toxaphene-2

R.T.: 6.385 min
Delta R.T.: -0.065 min
Response: 1260604
Conc: 39.16 ng/ml



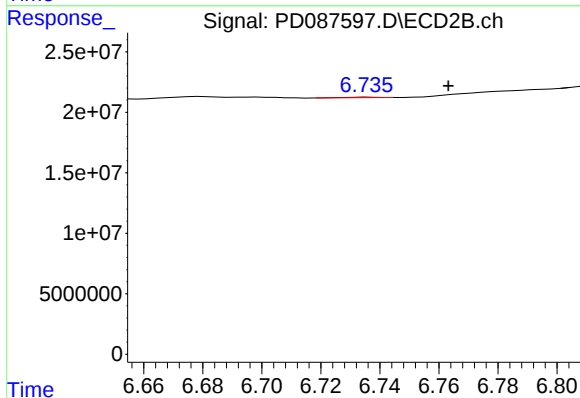
#23 Toxaphene-2

R.T.: 6.117 min
Delta R.T.: -0.010 min
Response: 3089708
Conc: 33.01 ng/ml



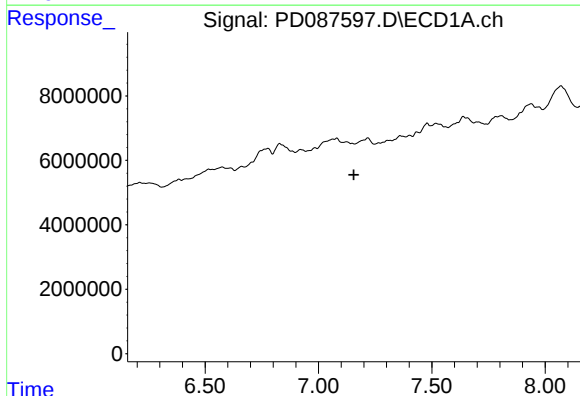
#24 Toxaphene-3

R.T.: 7.064 min
Delta R.T.: -0.001 min
Response: 2433360
Conc: 27.42 ng/ml



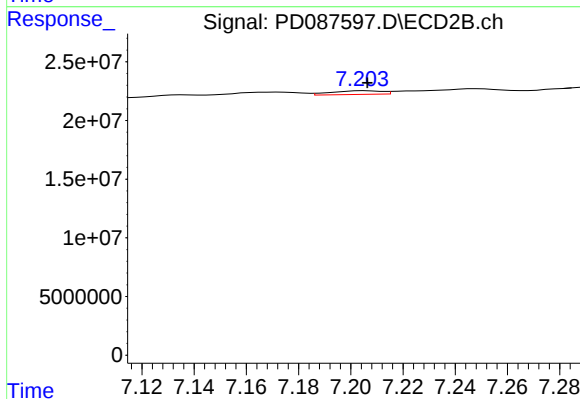
#24 Toxaphene-3

R.T.: 6.736 min
Delta R.T.: -0.027 min
Response: 386435
Conc: 1.30 ng/ml



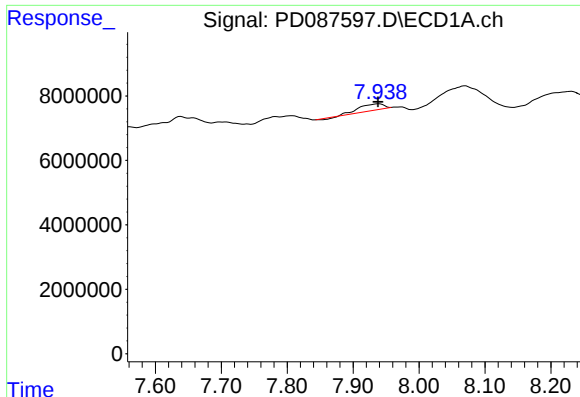
#25 Toxaphene-4

R.T.: 7.124 min
Delta R.T.: -0.033 min
Response: -109254
Conc: N.D.



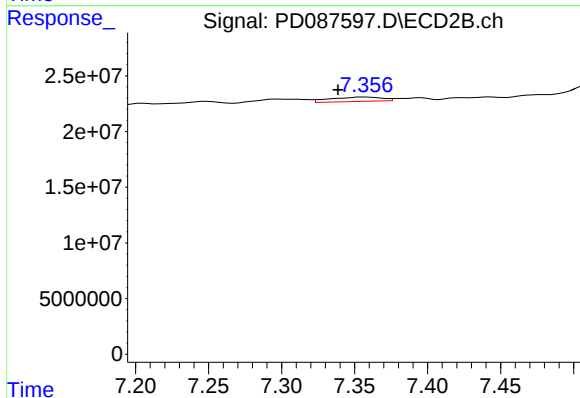
#25 Toxaphene-4

R.T.: 7.205 min
Delta R.T.: -0.001 min
Response: 4189102
Conc: 19.77 ng/ml



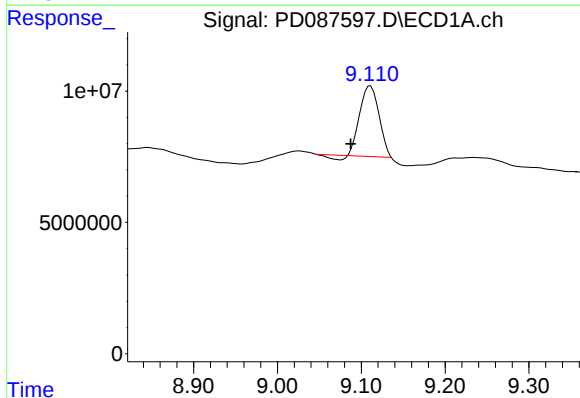
#26 Toxaphene-5

R.T.: 7.939 min
Delta R.T.: 0.000 min
Response: 4791400
Conc: 98.60 ng/ml



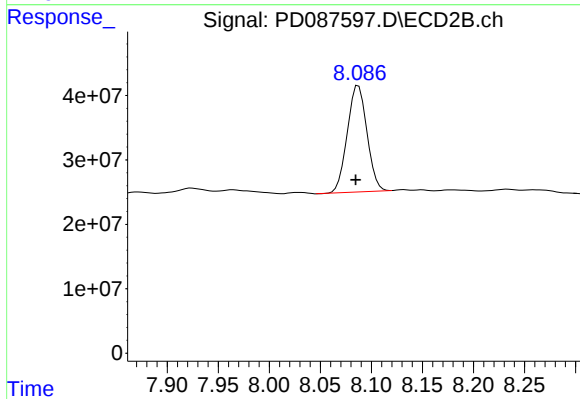
#26 Toxaphene-5

R.T.: 7.357 min
Delta R.T.: 0.019 min
Response: 9839667
Conc: 63.45 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.111 min
Delta R.T.: 0.023 min
Response: 41587778
Conc: 12.44 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.087 min
Delta R.T.: 0.003 min
Response: 221400297
Conc: 15.29 ng/ml