

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD050523\
 Data File : PD0752312.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 May 2023 05:54
 Operator : AR\AJ
 Sample : PIBLK110
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 06 08:47:19 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD050323CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu May 04 02:14:07 2023
 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

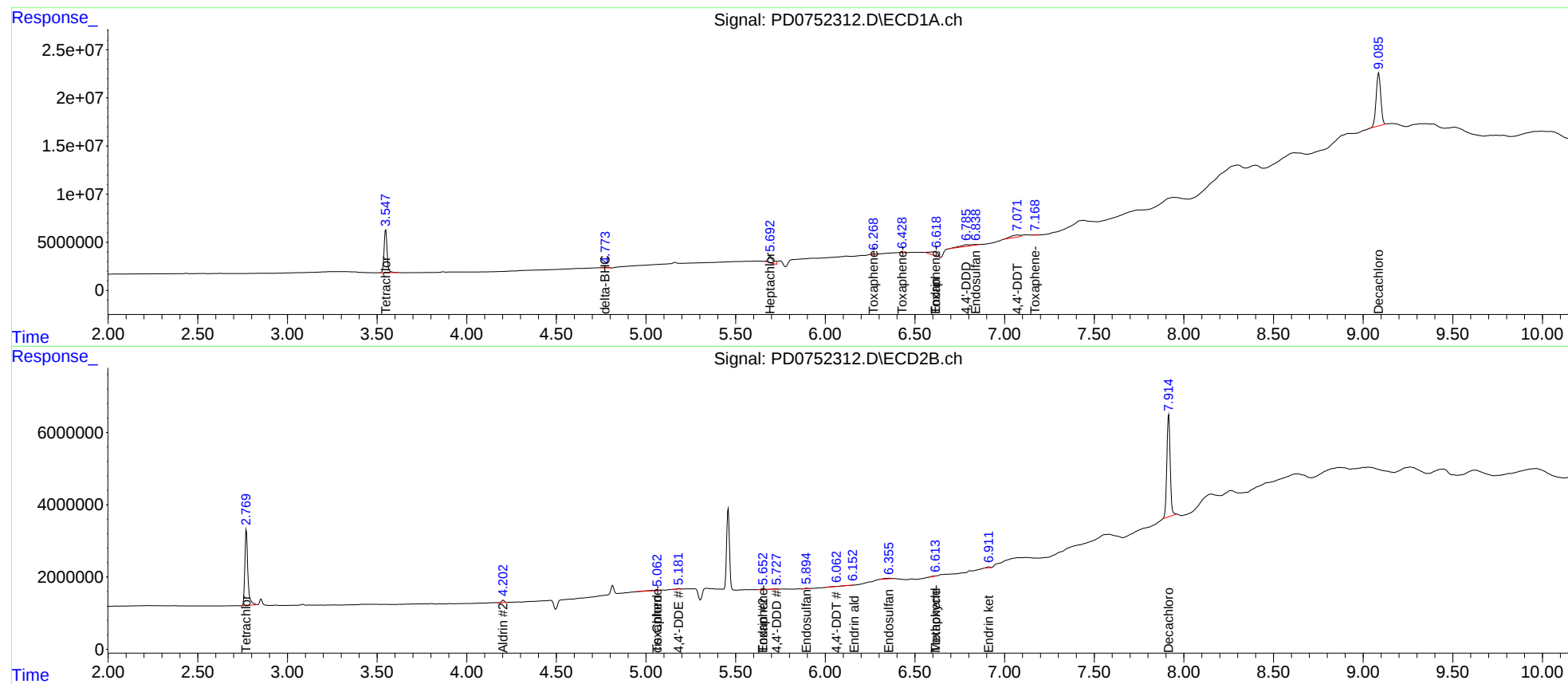
System Monitoring Compounds							
1)	SA Tetrachlo...	3.548	2.771	52346011	24215544	22.950	22.959
27)	SA Decachlor...	9.087	7.915	98062612	36755558	39.626	38.920
Target Compounds							
2)	A alpha-BHC	4.000	0.000	70150	0	<MDL	N.D. #
5)	MB Aldrin	5.269	4.204	45371	698720	<MDL	0.471 #
7)	B delta-BHC	4.774	4.153	996677	81818	0.295	<MDL #
8)	B Heptachlo...	5.693	0.000	13808781	0	4.074	N.D. #
11)	B cis-Chlor...	0.000	5.064	0	701144	N.D.	0.502
12)	B 4,4'-DDE	6.208	5.182f	318683	244962	<MDL	0.191 #
13)	MA Dieldrin	6.430f	0.000	92426	0	<MDL	N.D. #
14)	MA Endrin	6.617	5.654	11685213	366481	4.041	0.301 #
15)	B Endosulfa...	6.841	5.895f	2658537	143636	0.826	0.112 #
16)	A 4,4'-DDD	6.787f	5.728f	5846429	154870	2.419	0.156 #
17)	MA 4,4'-DDT	7.072	6.063	8186671	155178	3.225	0.154 #
18)	B Endrin al...	0.000	6.154f	0	109048	N.D.	0.107
19)	B Endosulfa...	7.170	6.357	137573	585855	<MDL	0.504 #
20)	A Methoxychlor	0.000	6.616	0	148933	N.D.	0.260
21)	B Endrin ke...	0.000	6.913f	0	328268	N.D.	0.249
22)	Toxaphene-1	6.270	5.064f	622088	701144	27.040	101.516 #
23)	Toxaphene-2	6.430f	5.654	92426	366481	3.097	45.897 #
24)	Toxaphene-3	6.617f	0.000	11685213	0	553.963	N.D. #
25)	Toxaphene-4	7.170	6.616	137573	148933	2.110	5.883 #

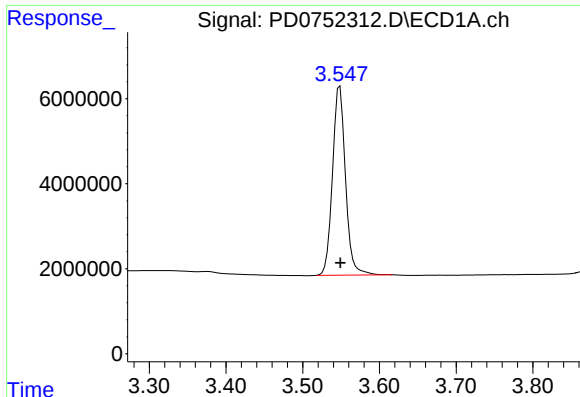
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Data File : PD0752312.D
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Acq On : 06 May 2023 05:54
Operator : AR\AJ
Sample : PIBLK110
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: May 06 08:47:19 2023
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Quant Title : GC Extractables
QLast Update : Thu May 04 02:14:07 2023
Response via : Initial Calibration
Integrator: ChemStation

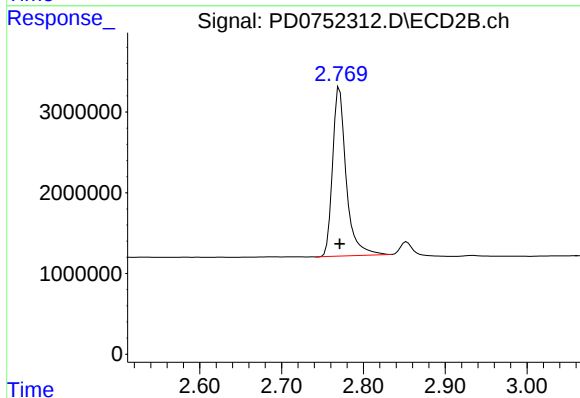
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





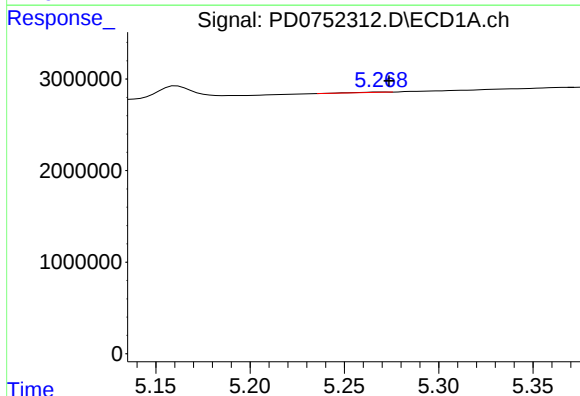
#1 Tetrachloro-m-xylene

R.T.: 3.548 min
Delta R.T.: 0.000 min
Response: 52346011
Conc: 22.95 ng/ml



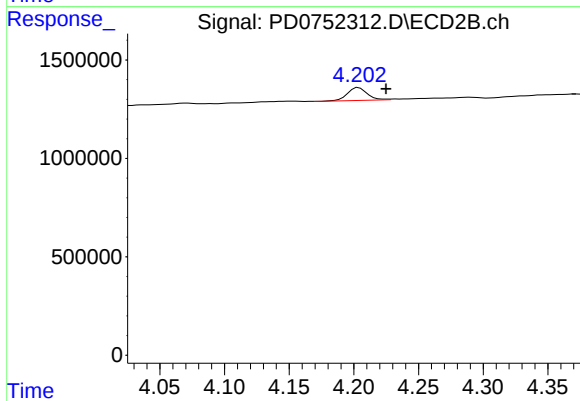
#1 Tetrachloro-m-xylene

R.T.: 2.771 min
Delta R.T.: 0.000 min
Response: 24215544
Conc: 22.96 ng/ml



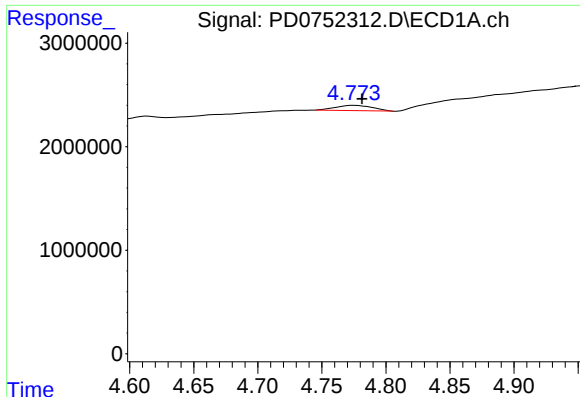
#5 Aldrin

R.T.: 5.269 min
Delta R.T.: -0.004 min
Response: 45371
Conc: N.D.



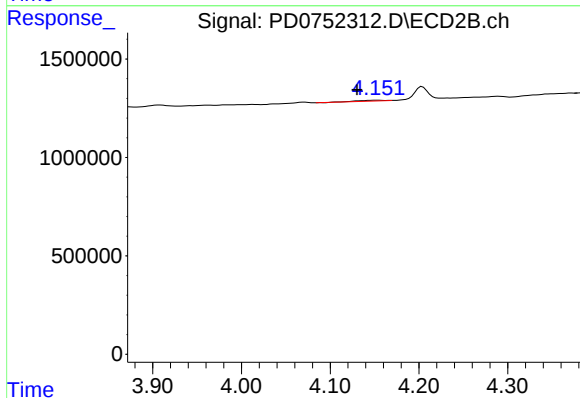
#5 Aldrin

R.T.: 4.204 min
Delta R.T.: -0.021 min
Response: 698720
Conc: 0.47 ng/ml



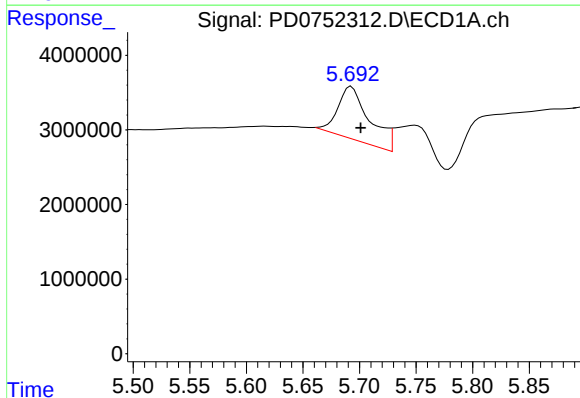
#7 delta-BHC

R.T.: 4.774 min
Delta R.T.: -0.007 min
Response: 996677
Conc: 0.29 ng/ml



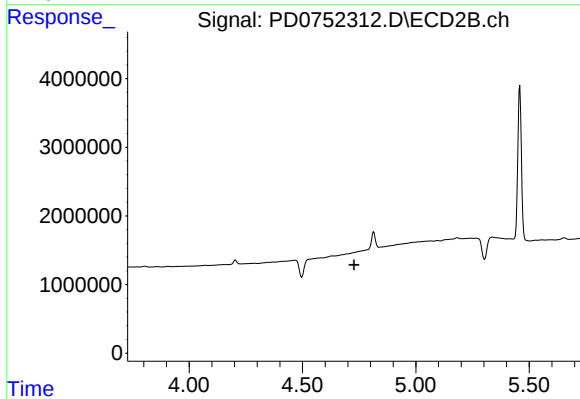
#7 delta-BHC

R.T.: 4.153 min
Delta R.T.: 0.022 min
Response: 81818
Conc: N.D.



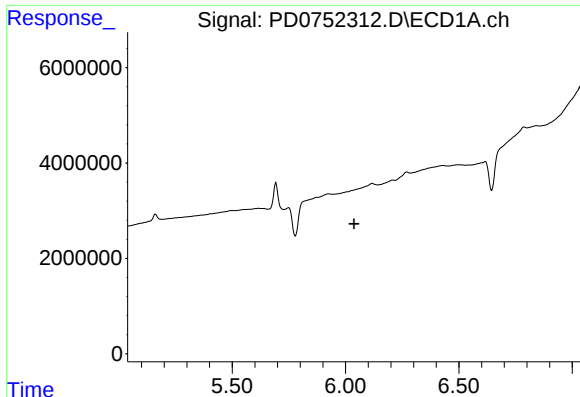
#8 Heptachlor epoxide

R.T.: 5.693 min
Delta R.T.: -0.008 min
Response: 13808781
Conc: 4.07 ng/ml



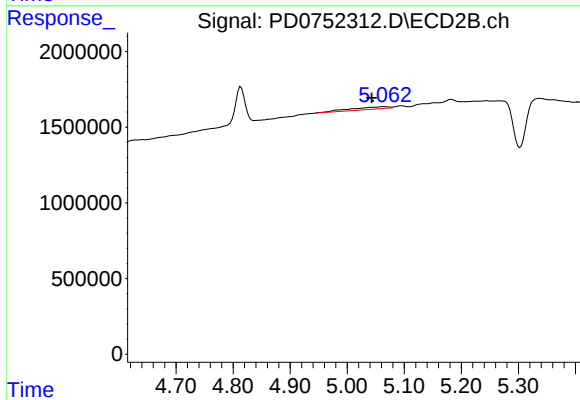
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 4.728 min
Response: 0
Conc: N.D.



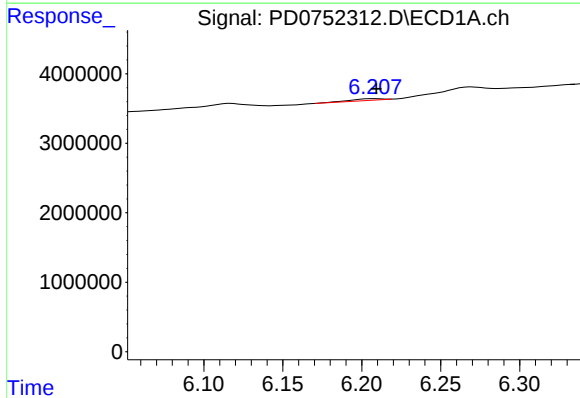
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T.: 6.037 min
Response: 0
Conc: N.D.



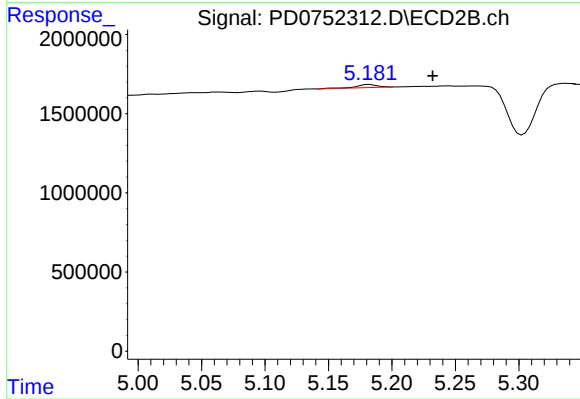
#11 cis-Chlordane

R.T.: 5.064 min
Delta R.T.: 0.021 min
Response: 701144
Conc: 0.50 ng/ml



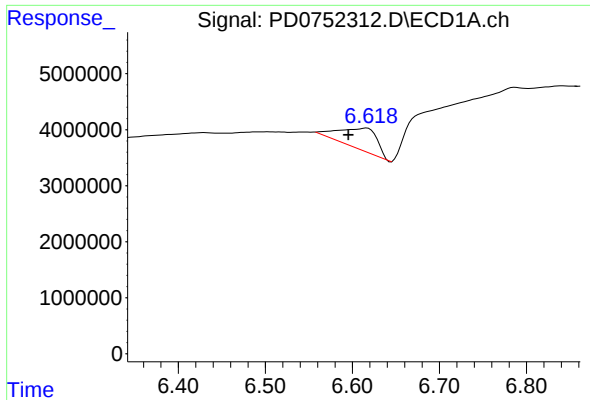
#12 4,4'-DDE

R.T.: 6.208 min
Delta R.T.: 0.000 min
Response: 318683
Conc: N.D.



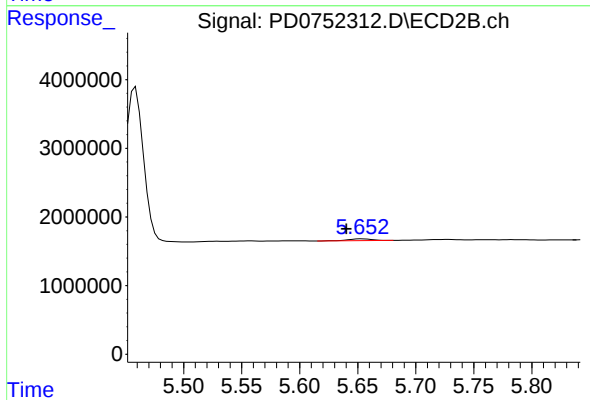
#12 4,4'-DDE

R.T.: 5.182 min
Delta R.T.: -0.050 min
Response: 244962
Conc: 0.19 ng/ml



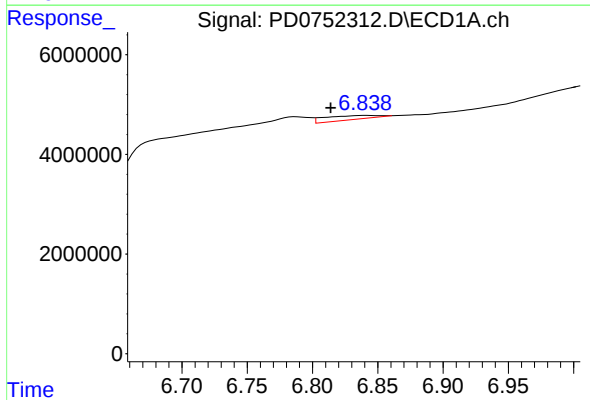
#14 Endrin

R.T.: 6.617 min
Delta R.T.: 0.021 min
Response: 11685213
Conc: 4.04 ng/ml



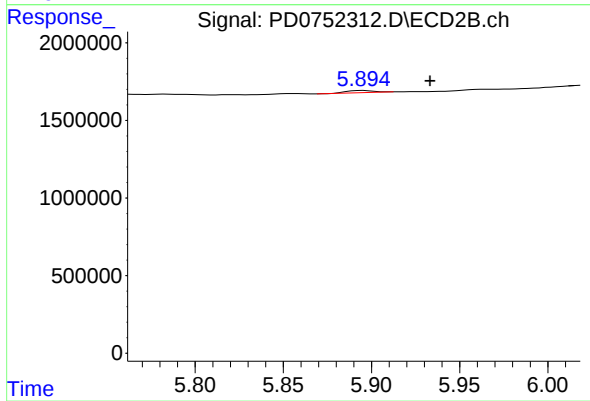
#14 Endrin

R.T.: 5.654 min
Delta R.T.: 0.013 min
Response: 366481
Conc: 0.30 ng/ml



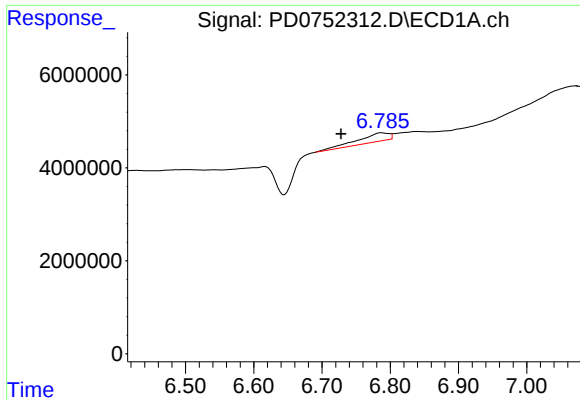
#15 Endosulfan II

R.T.: 6.841 min
Delta R.T.: 0.027 min
Response: 2658537
Conc: 0.83 ng/ml



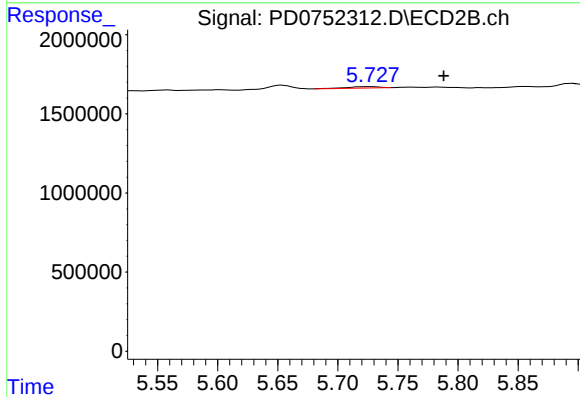
#15 Endosulfan II

R.T.: 5.895 min
Delta R.T.: -0.038 min
Response: 143636
Conc: 0.11 ng/ml



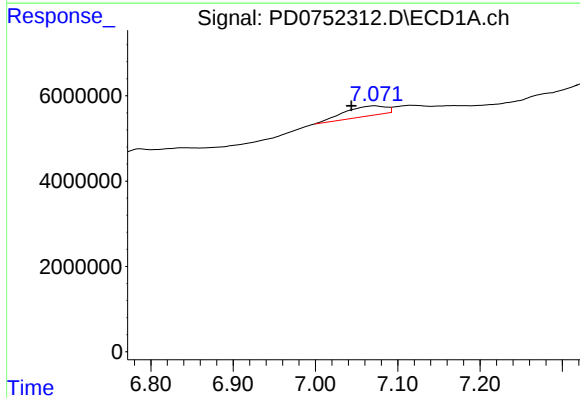
#16 4,4'-DDD

R.T.: 6.787 min
Delta R.T.: 0.059 min
Response: 5846429
Conc: 2.42 ng/ml



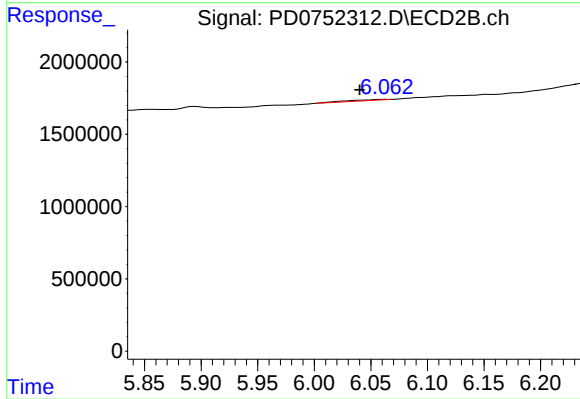
#16 4,4'-DDD

R.T.: 5.728 min
Delta R.T.: -0.060 min
Response: 154870
Conc: 0.16 ng/ml



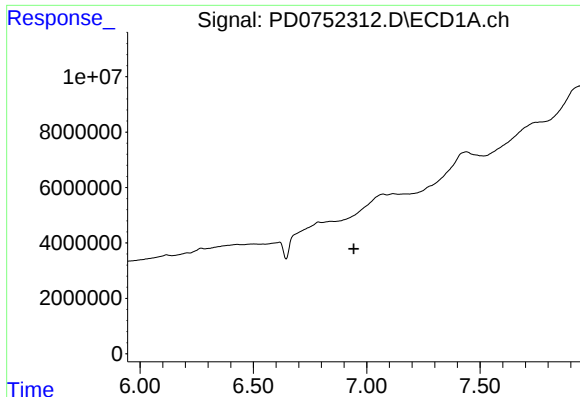
#17 4,4'-DDT

R.T.: 7.072 min
Delta R.T.: 0.028 min
Response: 8186671
Conc: 3.23 ng/ml



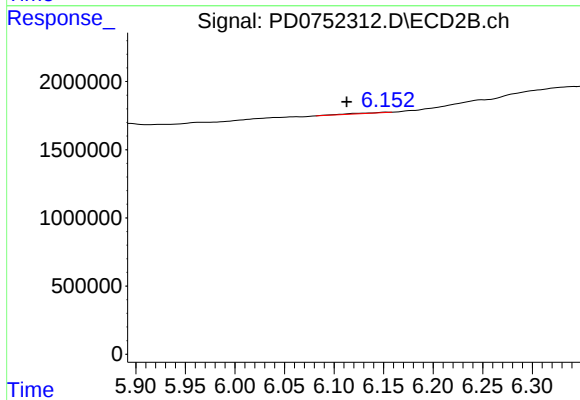
#17 4,4'-DDT

R.T.: 6.063 min
Delta R.T.: 0.023 min
Response: 155178
Conc: 0.15 ng/ml



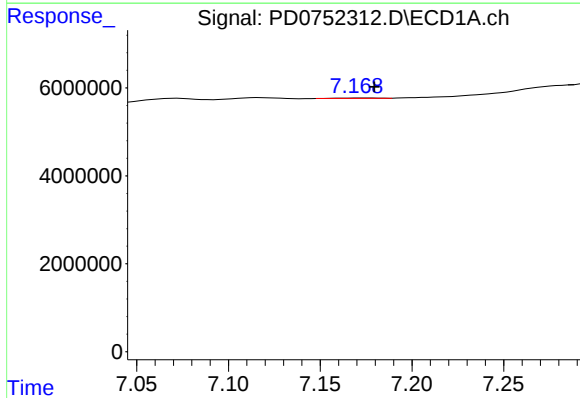
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.943 min
Response: 0
Conc: N.D.



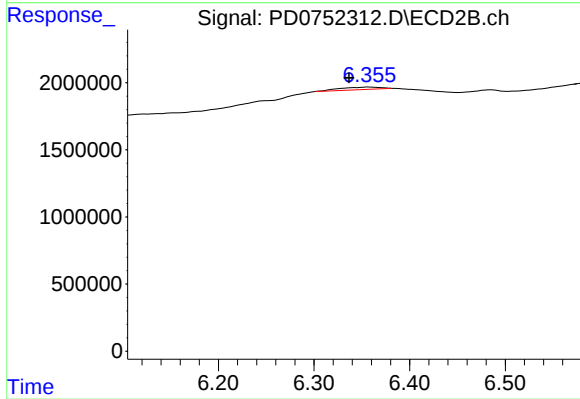
#18 Endrin aldehyde

R.T.: 6.154 min
Delta R.T.: 0.041 min
Response: 109048
Conc: 0.11 ng/ml



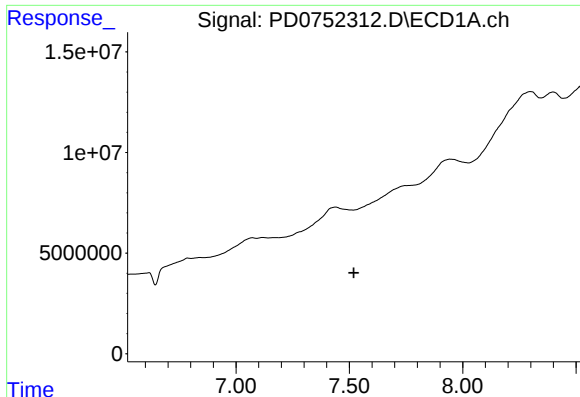
#19 Endosulfan Sulfate

R.T.: 7.170 min
Delta R.T.: -0.009 min
Response: 137573
Conc: N.D.



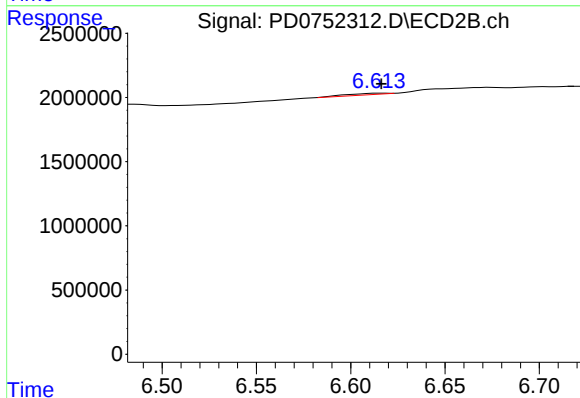
#19 Endosulfan Sulfate

R.T.: 6.357 min
Delta R.T.: 0.021 min
Response: 585855
Conc: 0.50 ng/ml



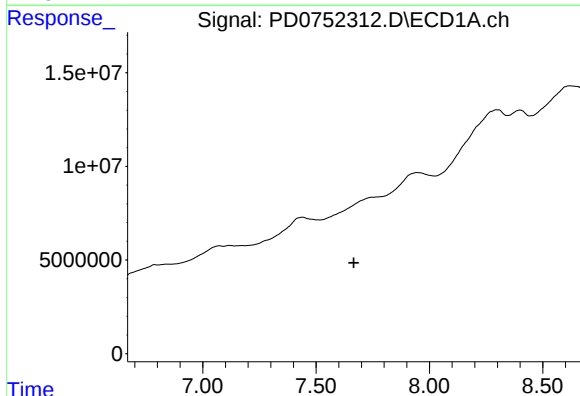
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 7.520 min
Response: 0
Conc: N.D.



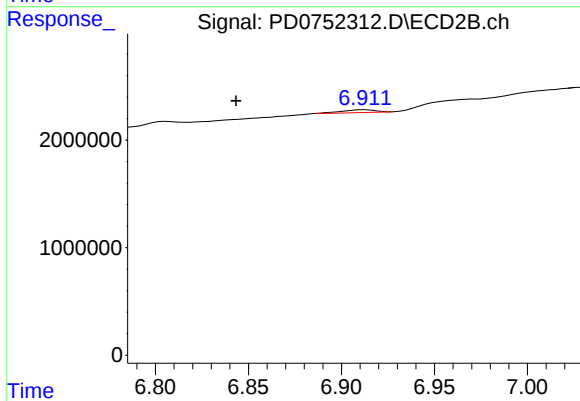
#20 Methoxychlor

R.T.: 6.616 min
Delta R.T.: 0.000 min
Response: 148933
Conc: 0.26 ng/ml



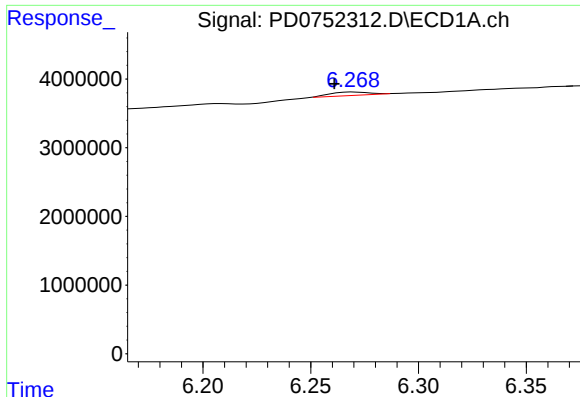
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 7.666 min
Response: 0
Conc: N.D.



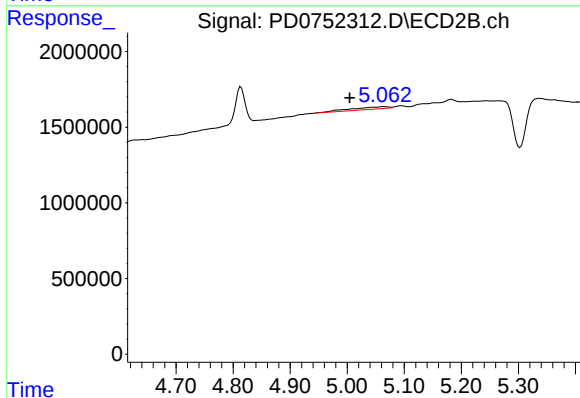
#21 Endrin ketone

R.T.: 6.913 min
Delta R.T.: 0.069 min
Response: 328268
Conc: 0.25 ng/ml



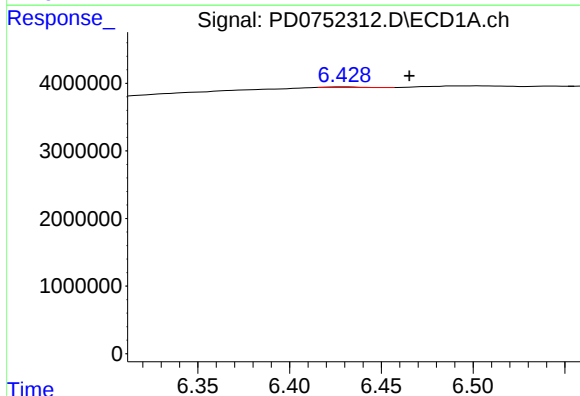
#22 Toxaphene-1

R.T.: 6.270 min
Delta R.T.: 0.009 min
Response: 622088
Conc: 27.04 ng/ml



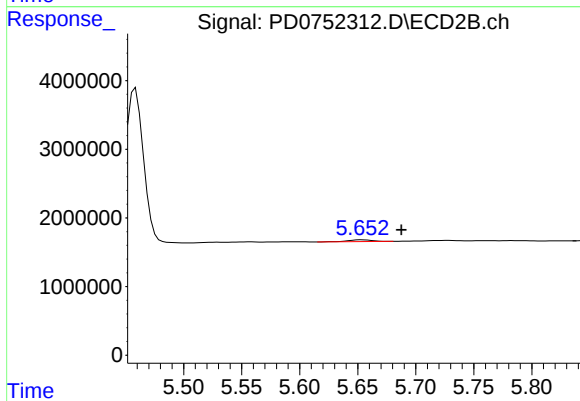
#22 Toxaphene-1

R.T.: 5.064 min
Delta R.T.: 0.060 min
Response: 701144
Conc: 101.52 ng/ml



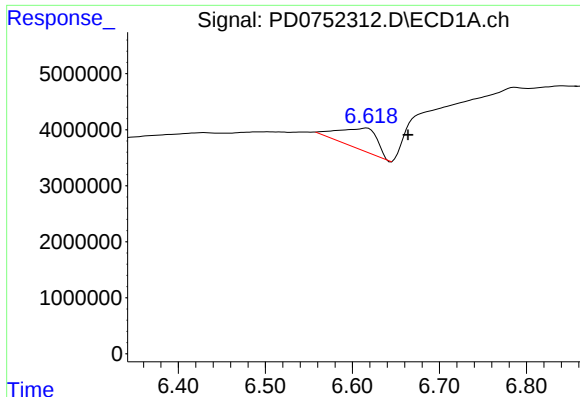
#23 Toxaphene-2

R.T.: 6.430 min
Delta R.T.: -0.035 min
Response: 92426
Conc: 3.10 ng/ml



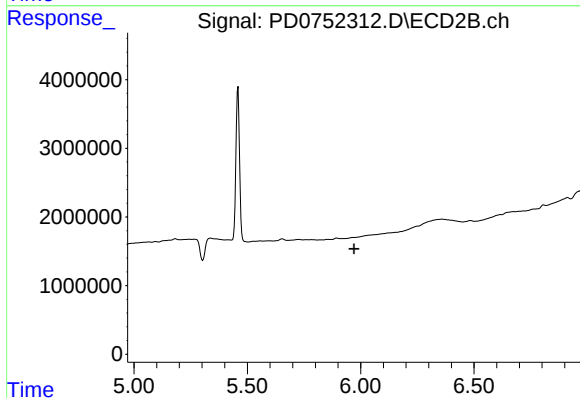
#23 Toxaphene-2

R.T.: 5.654 min
Delta R.T.: -0.034 min
Response: 366481
Conc: 45.90 ng/ml



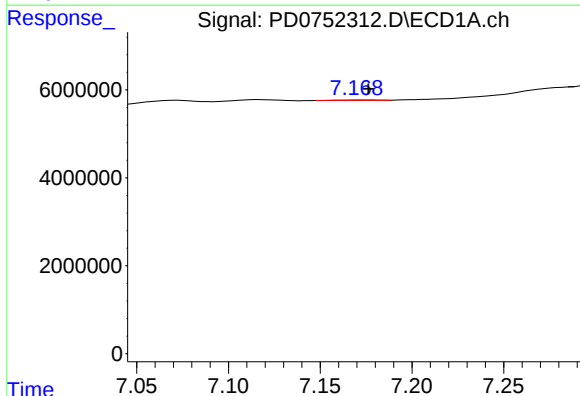
#24 Toxaphene-3

R.T.: 6.617 min
Delta R.T.: -0.047 min
Response: 11685213
Conc: 553.96 ng/ml



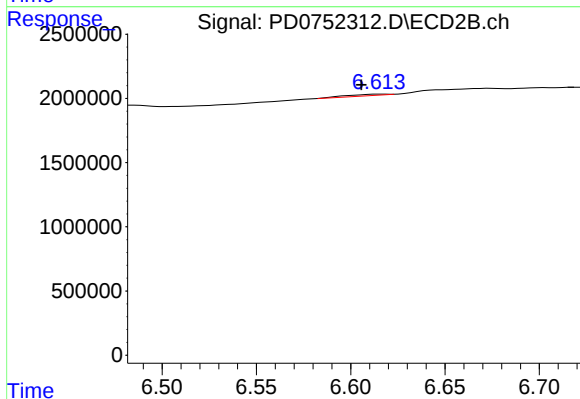
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T.: 5.971 min
Response: 0
Conc: N.D.



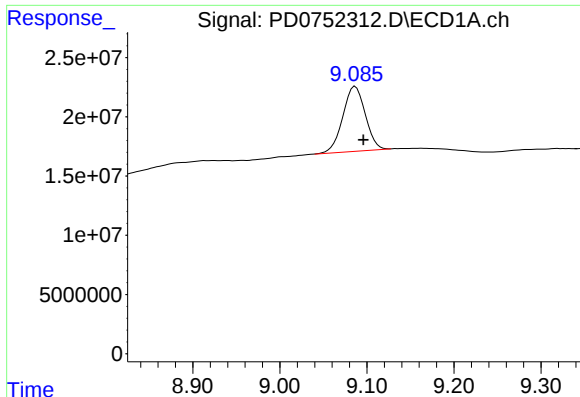
#25 Toxaphene-4

R.T.: 7.170 min
Delta R.T.: -0.006 min
Response: 137573
Conc: 2.11 ng/ml



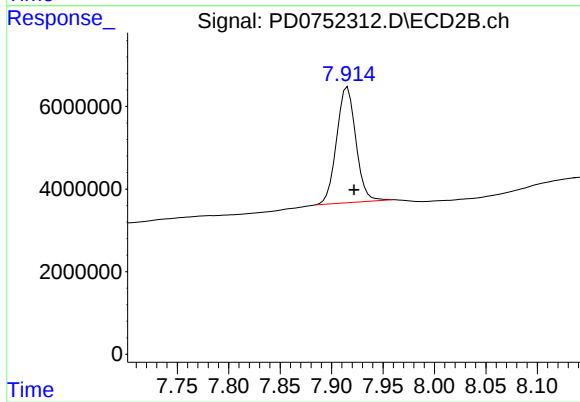
#25 Toxaphene-4

R.T.: 6.616 min
Delta R.T.: 0.010 min
Response: 148933
Conc: 5.88 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.087 min
Delta R.T.: -0.009 min
Response: 98062612
Conc: 39.63 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.915 min
Delta R.T.: -0.006 min
Response: 36755558
Conc: 38.92 ng/ml