

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD070122\
 Data File : PD070650.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Jul 2022 04:49
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 04 01:41:49 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD070122CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 01 11:10:28 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

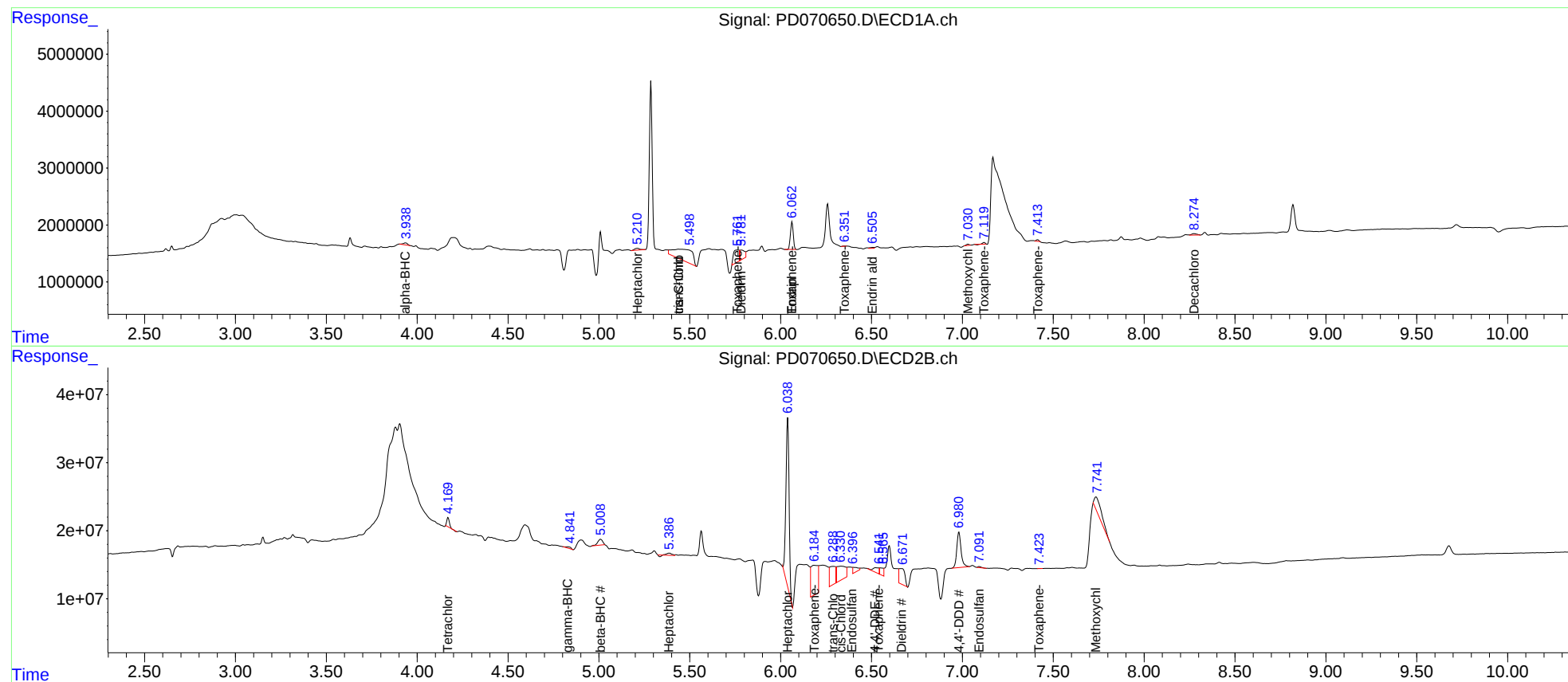
System Monitoring Compounds							
1)	SA Tetrachlo...	0.000	4.170f	0	13554822	N.D.	0.525
27)	SA Decachlor...	8.276	9.326	508482	74375	0.216	<MDL #
Target Compounds							
2)	A alpha-BHC	3.937	4.514	556661	429599	0.166	<MDL #
3)	MA gamma-BHC...	0.000	4.829	0	4322593	N.D.	0.130
4)	MA Heptachlor	0.000	5.388f	0	5242680	N.D.	0.167
6)	B beta-BHC	0.000	5.009	0	16272865	N.D.	1.040
7)	B delta-BHC	4.693	5.182f	126451	1427952	<MDL	<MDL #
8)	B Heptachlo...	5.212	6.039	615603	301.1E6	0.205	12.747 #
9)	A Endosulfan I	0.000	6.400	0	13836585	N.D.	0.691
10)	B trans-Chl...	5.438	6.290	14731470	61319942	4.675	2.678 #
11)	B cis-Chlor...	5.438f	6.331	14731470	68911829	4.794	3.181 #
12)	B 4,4'-DDE	0.000	6.521	0	16863753	N.D.	0.861
13)	MA Dieldrin	5.784	6.666	2938967	51787460	0.941	2.631 #
14)	MA Endrin	6.063	0.000	5229895	0	2.020	N.D. #
15)	B Endosulfa...	6.353	7.093	74185	1980367	<MDL	0.142 #
16)	A 4,4'-DDD	0.000	6.981	0	85958113	N.D.	5.704
17)	MA 4,4'-DDT	6.476f	0.000	122698	0	<MDL	N.D. #
18)	B Endrin al...	6.507	7.178f	249698	309713	0.119	<MDL #
19)	B Endosulfa...	0.000	7.456	0	159235	N.D.	<MDL
20)	A Methoxychlor	7.031f	7.736	260420	55046465	0.199	9.439 #
22)	Toxaphene-1	5.763	6.185	4706202	112.3E6	274.547	1538.023 #
23)	Toxaphene-2	6.063	6.547	5229895	15367403	343.587	98.193 #
24)	Toxaphene-3	6.353	0.000	74185	0	4.268	N.D. #
25)	Toxaphene-4	7.120	7.426	240552	167165	3.348	0.608 #
26)	Toxaphene-5	7.415	0.000	281272	0	7.398	N.D. #

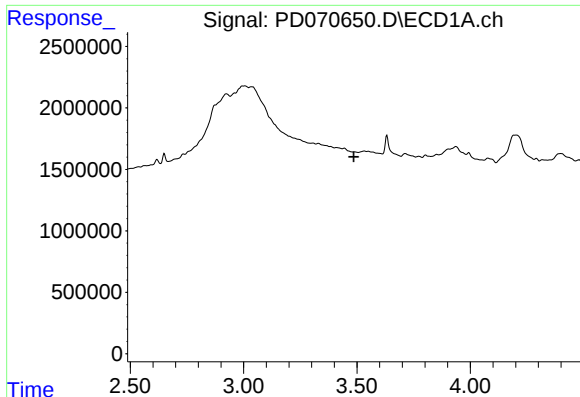
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD070122\
Data File : PD070650.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Jul 2022 04:49
Operator : AR\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Jul 04 01:41:49 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD070122CLP.M
Quant Title : GC Extractables
QLast Update : Fri Jul 01 11:10:28 2022
Response via : Initial Calibration
Integrator: ChemStation

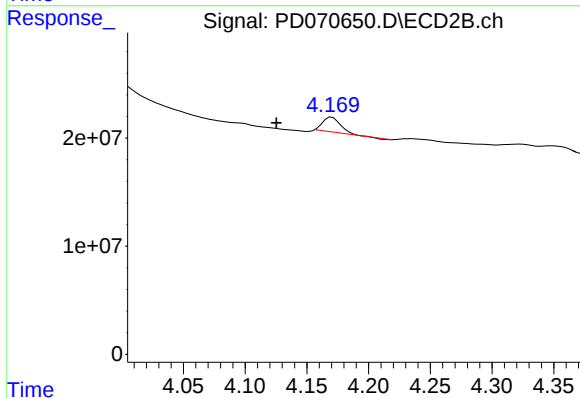
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm





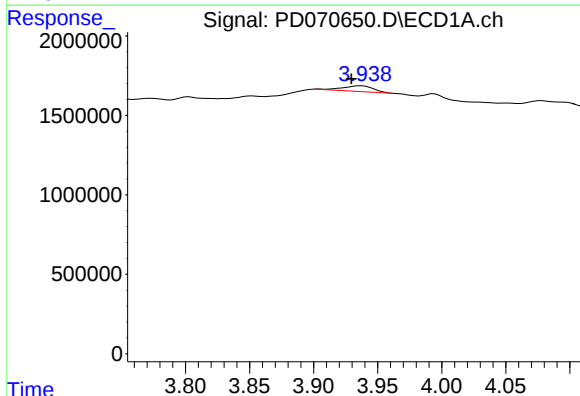
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T.: 3.486 min
Response: 0
Conc: N.D.



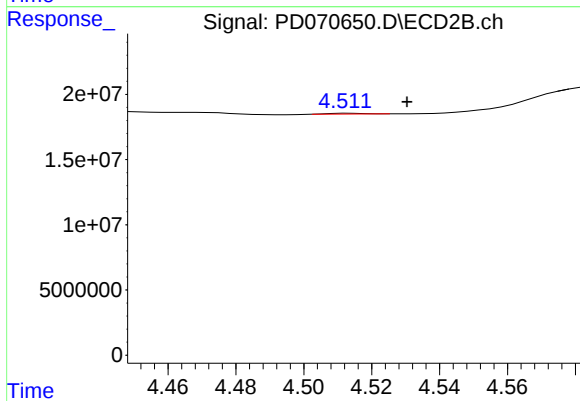
#1 Tetrachloro-m-xylene

R.T.: 4.170 min
Delta R.T.: 0.045 min
Response: 13554822
Conc: 0.52 ng/ml



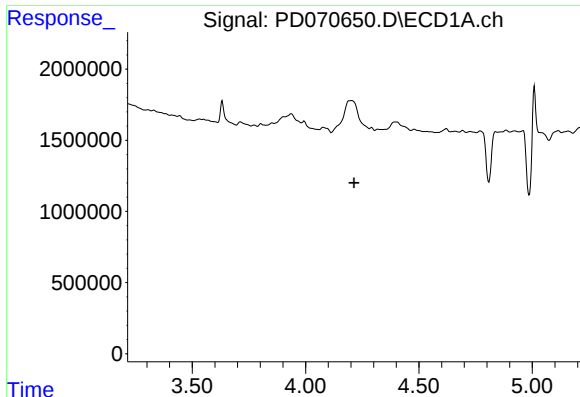
#2 alpha-BHC

R.T.: 3.937 min
Delta R.T.: 0.007 min
Response: 556661
Conc: 0.17 ng/ml



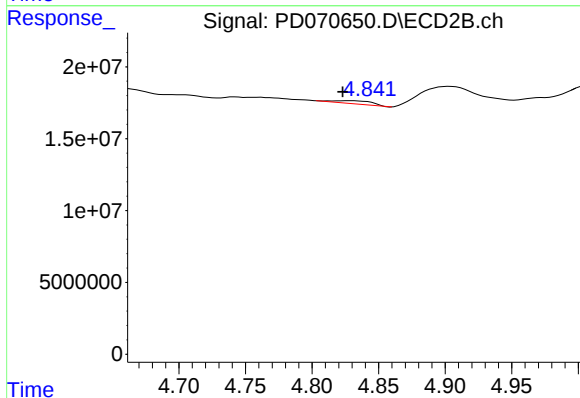
#2 alpha-BHC

R.T.: 4.514 min
Delta R.T.: -0.017 min
Response: 429599
Conc: N.D.



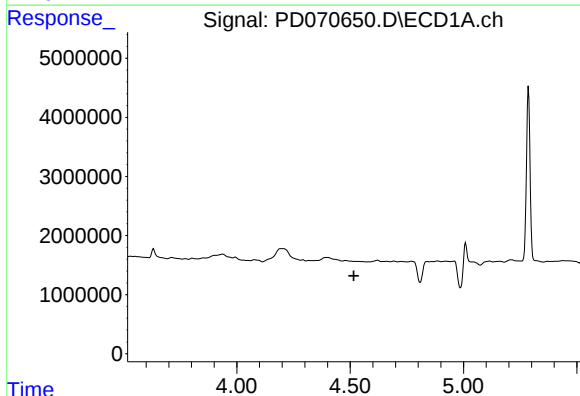
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.214 min
Response: 0
Conc: N.D.



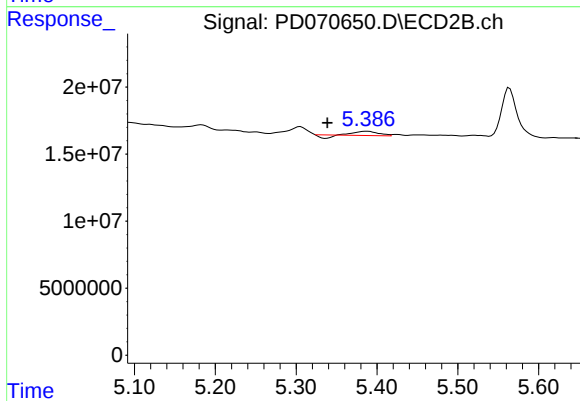
#3 gamma-BHC (Lindane)

R.T.: 4.829 min
Delta R.T.: 0.006 min
Response: 4322593
Conc: 0.13 ng/ml



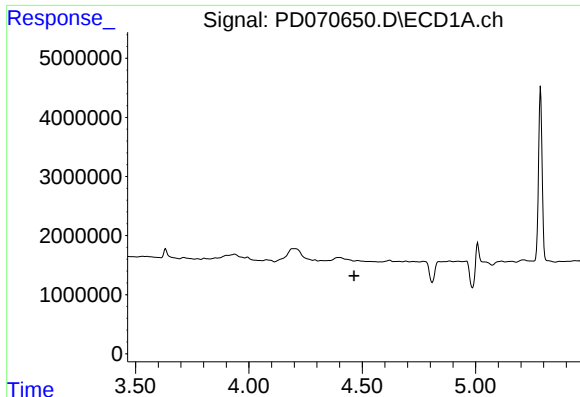
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.516 min
Response: 0
Conc: N.D.



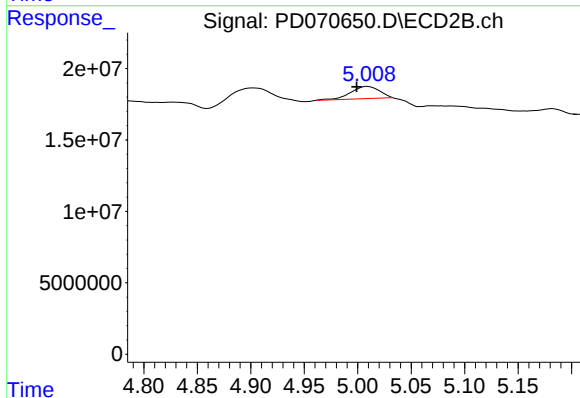
#4 Heptachlor

R.T.: 5.388 min
Delta R.T.: 0.049 min
Response: 5242680
Conc: 0.17 ng/ml



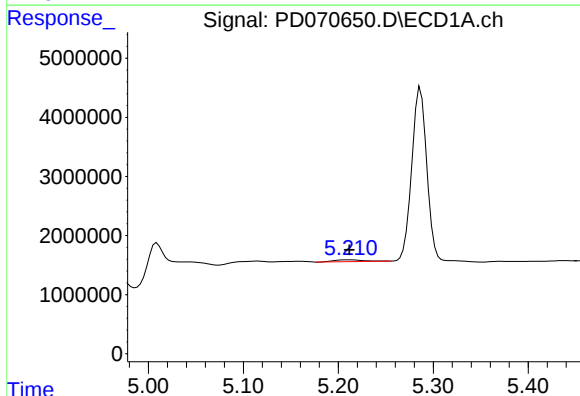
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 4.464 min
Response: 0
Conc: N.D.



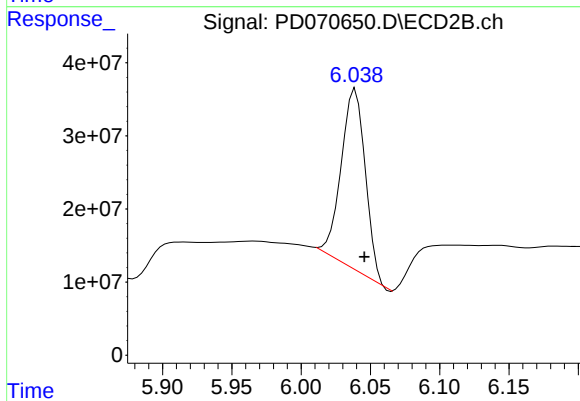
#6 beta-BHC

R.T.: 5.009 min
Delta R.T.: 0.010 min
Response: 16272865
Conc: 1.04 ng/ml



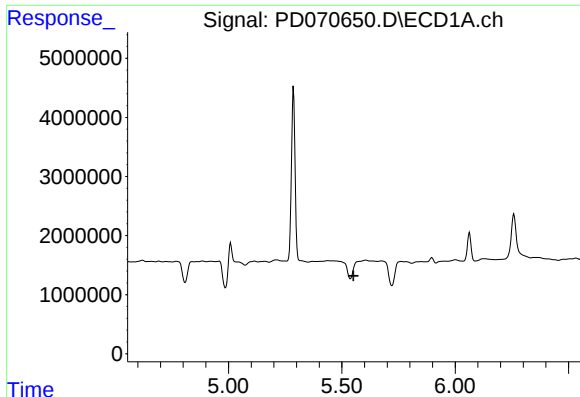
#8 Heptachlor epoxide

R.T.: 5.212 min
Delta R.T.: 0.000 min
Response: 615603
Conc: 0.20 ng/ml



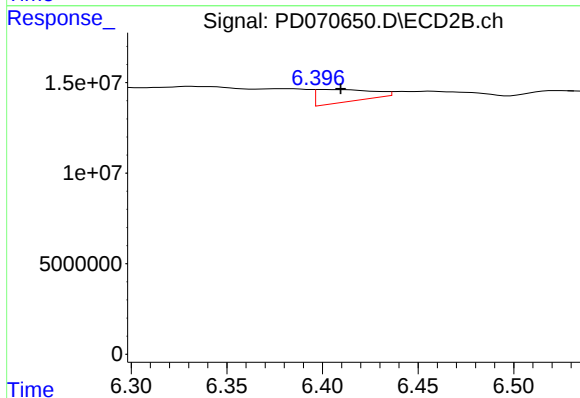
#8 Heptachlor epoxide

R.T.: 6.039 min
Delta R.T.: -0.007 min
Response: 301143741
Conc: 12.75 ng/ml



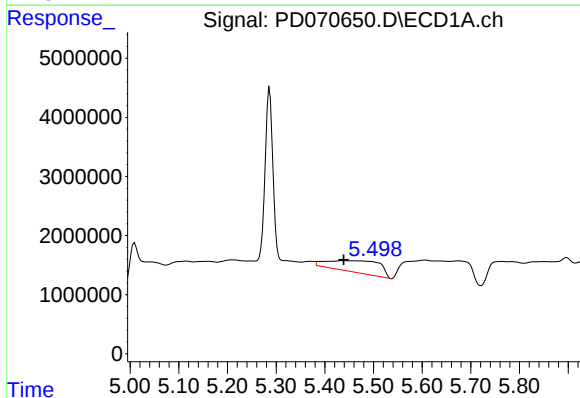
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 5.551 min
Response: 0
Conc: N.D.



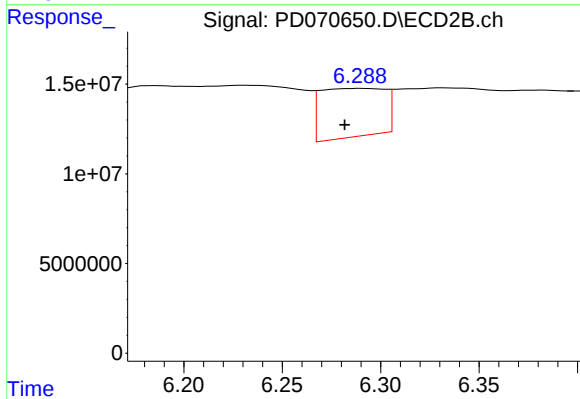
#9 Endosulfan I

R.T.: 6.400 min
Delta R.T.: -0.009 min
Response: 13836585
Conc: 0.69 ng/ml



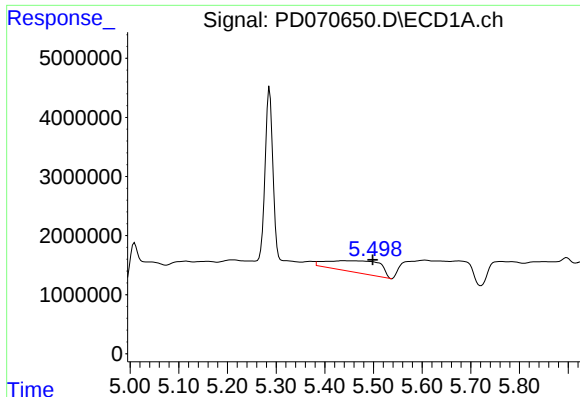
#10 trans-Chlordane

R.T.: 5.438 min
Delta R.T.: 0.000 min
Response: 14731470
Conc: 4.68 ng/ml



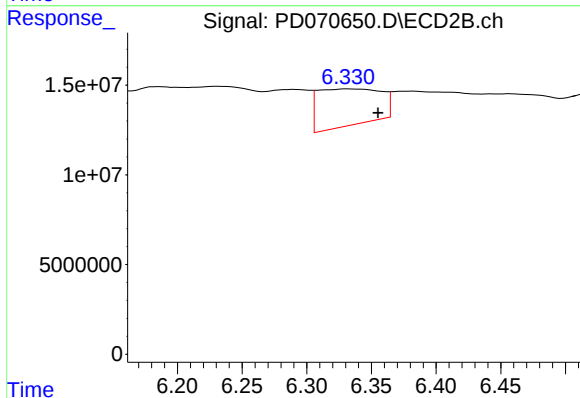
#10 trans-Chlordane

R.T.: 6.290 min
Delta R.T.: 0.009 min
Response: 61319942
Conc: 2.68 ng/ml



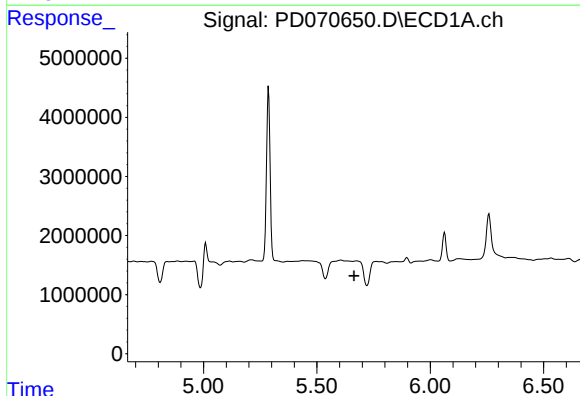
#11 cis-Chlordane

R.T.: 5.438 min
Delta R.T.: -0.060 min
Response: 14731470
Conc: 4.79 ng/ml



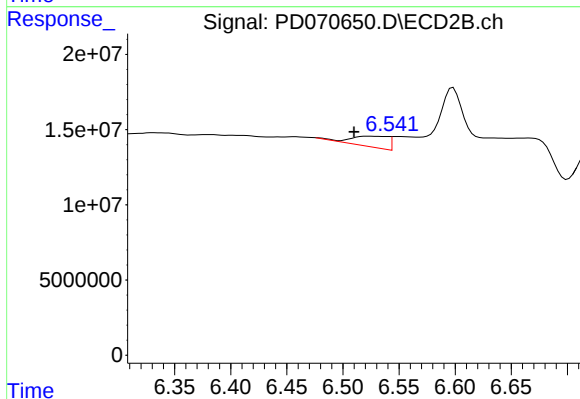
#11 cis-Chlordane

R.T.: 6.331 min
Delta R.T.: -0.024 min
Response: 68911829
Conc: 3.18 ng/ml



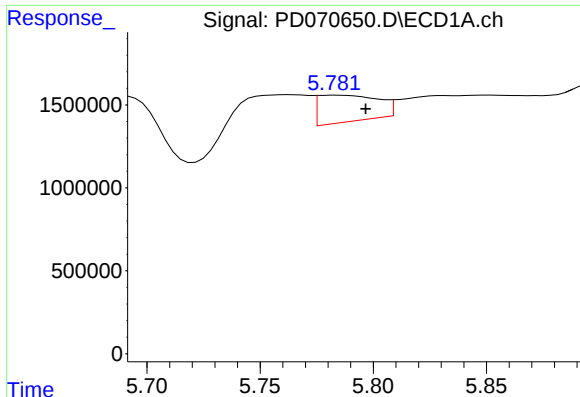
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 5.664 min
Response: 0
Conc: N.D.



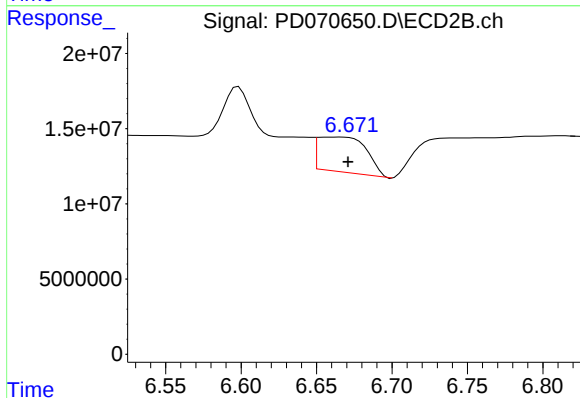
#12 4,4'-DDE

R.T.: 6.521 min
Delta R.T.: 0.011 min
Response: 16863753
Conc: 0.86 ng/ml



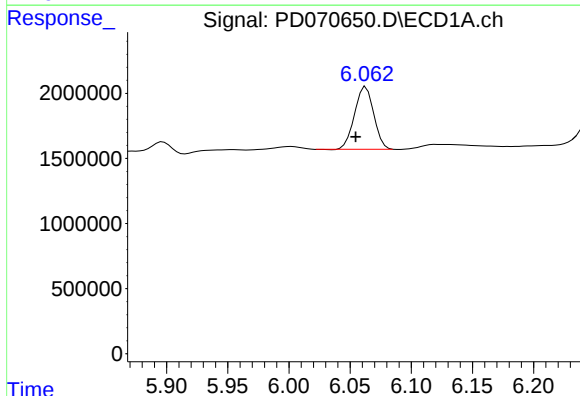
#13 Dieldrin

R.T.: 5.784 min
Delta R.T.: -0.013 min
Response: 2938967
Conc: 0.94 ng/ml



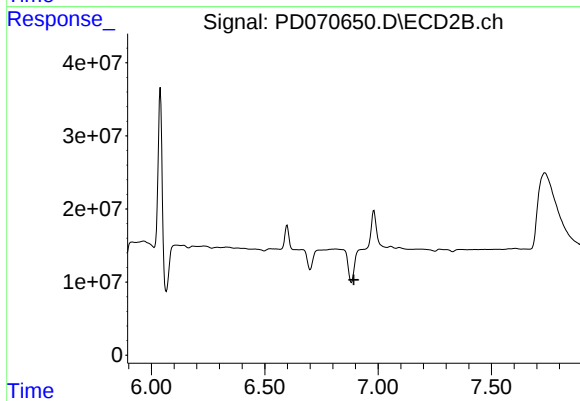
#13 Dieldrin

R.T.: 6.666 min
Delta R.T.: -0.005 min
Response: 51787460
Conc: 2.63 ng/ml



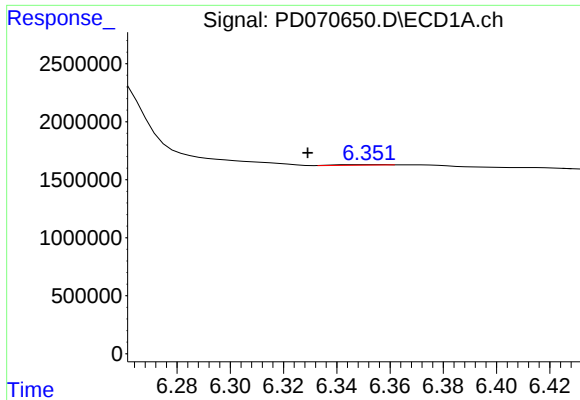
#14 Endrin

R.T.: 6.063 min
Delta R.T.: 0.008 min
Response: 5229895
Conc: 2.02 ng/ml



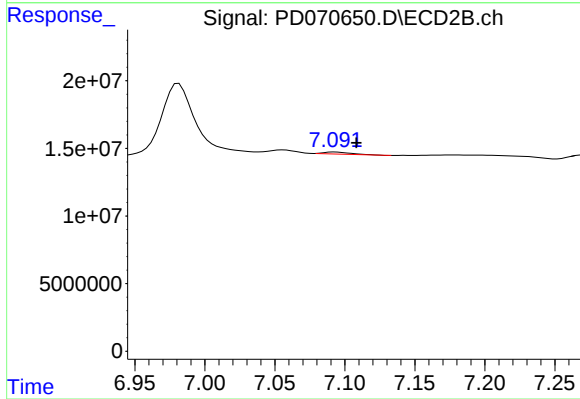
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 6.893 min
Response: 0
Conc: N.D.



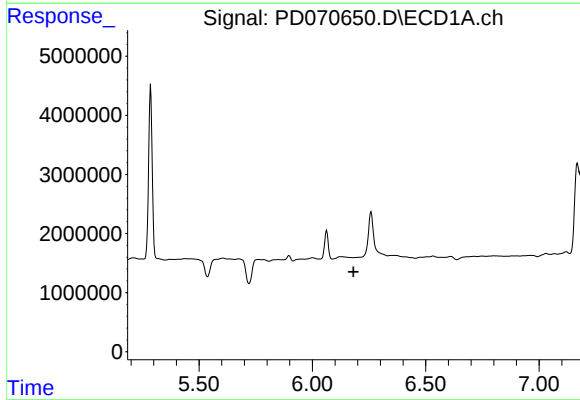
#15 Endosulfan II

R.T.: 6.353 min
Delta R.T.: 0.024 min
Response: 74185
Conc: N.D.



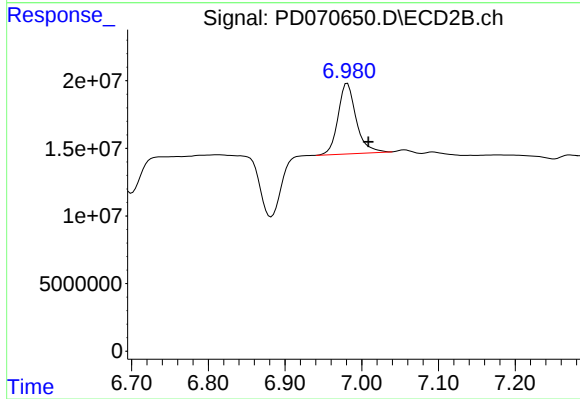
#15 Endosulfan II

R.T.: 7.093 min
Delta R.T.: -0.015 min
Response: 1980367
Conc: 0.14 ng/ml



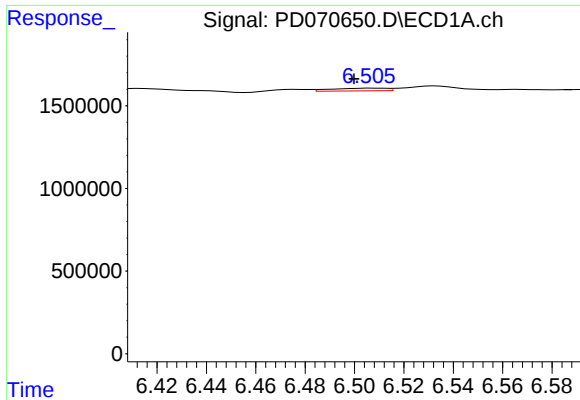
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 6.182 min
Response: 0
Conc: N.D.



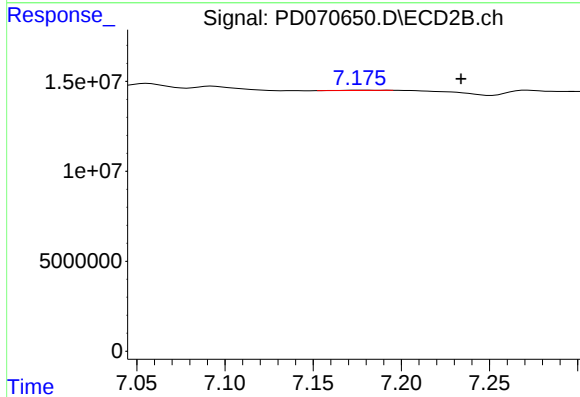
#16 4,4'-DDD

R.T.: 6.981 min
Delta R.T.: -0.027 min
Response: 85958113
Conc: 5.70 ng/ml



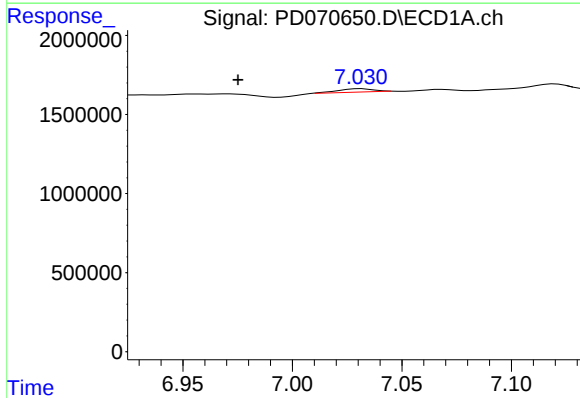
#18 Endrin aldehyde

R.T.: 6.507 min
Delta R.T.: 0.008 min
Response: 249698
Conc: 0.12 ng/ml



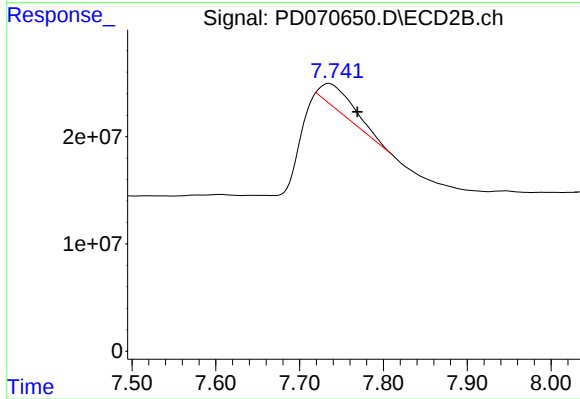
#18 Endrin aldehyde

R.T.: 7.178 min
Delta R.T.: -0.056 min
Response: 309713
Conc: N.D.



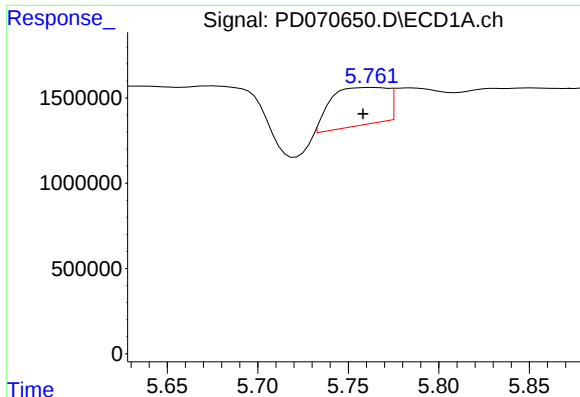
#20 Methoxychlor

R.T.: 7.031 min
Delta R.T.: 0.056 min
Response: 260420
Conc: 0.20 ng/ml



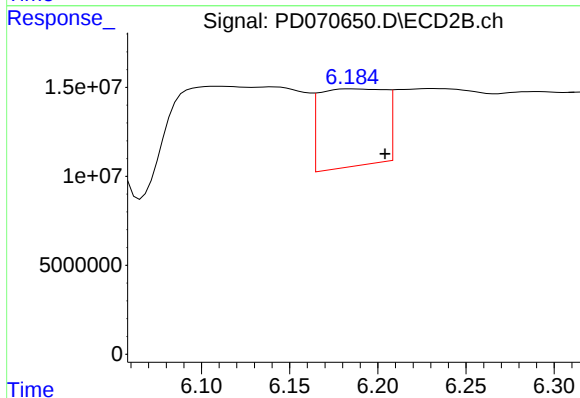
#20 Methoxychlor

R.T.: 7.736 min
Delta R.T.: -0.033 min
Response: 55046465
Conc: 9.44 ng/ml



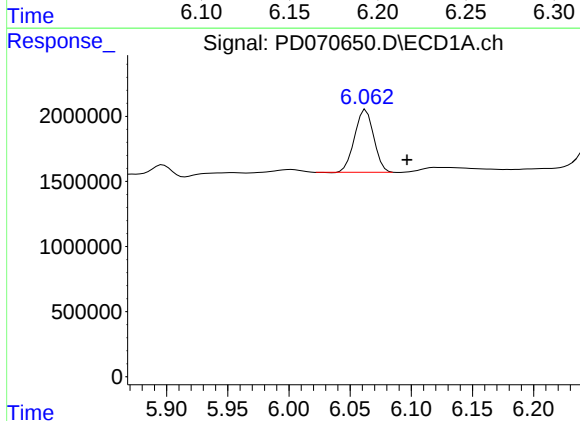
#22 Toxaphene-1

R.T.: 5.763 min
Delta R.T.: 0.005 min
Response: 4706202
Conc: 274.55 ng/ml



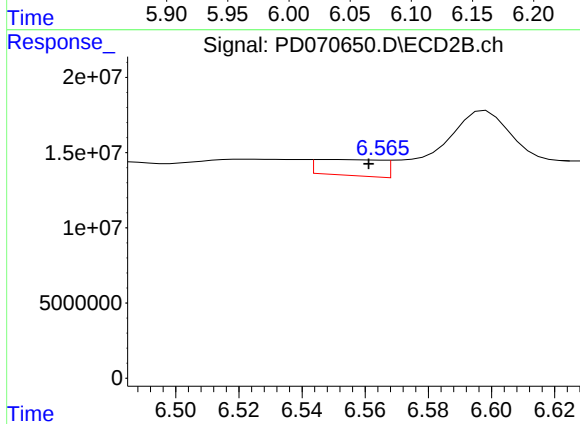
#22 Toxaphene-1

R.T.: 6.185 min
Delta R.T.: -0.019 min
Response: 112327319
Conc: 1538.02 ng/ml



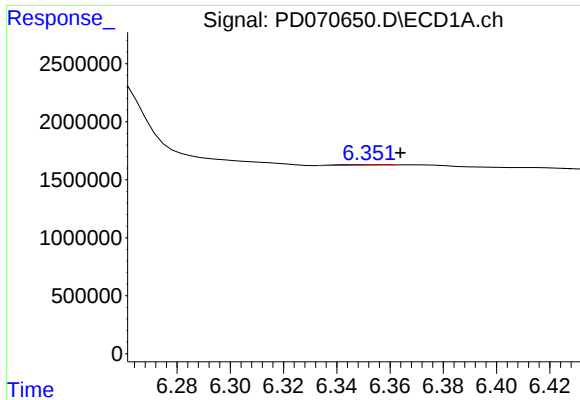
#23 Toxaphene-2

R.T.: 6.063 min
Delta R.T.: -0.034 min
Response: 5229895
Conc: 343.59 ng/ml



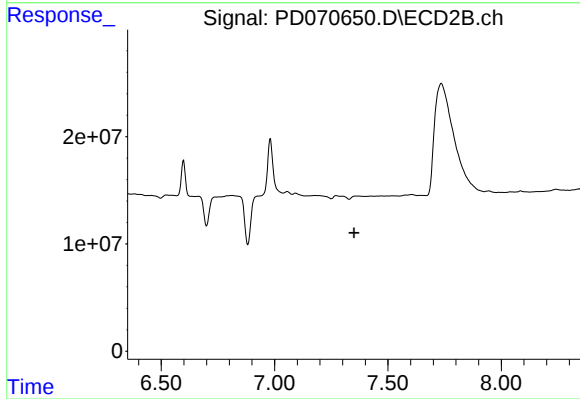
#23 Toxaphene-2

R.T.: 6.547 min
Delta R.T.: -0.014 min
Response: 15367403
Conc: 98.19 ng/ml



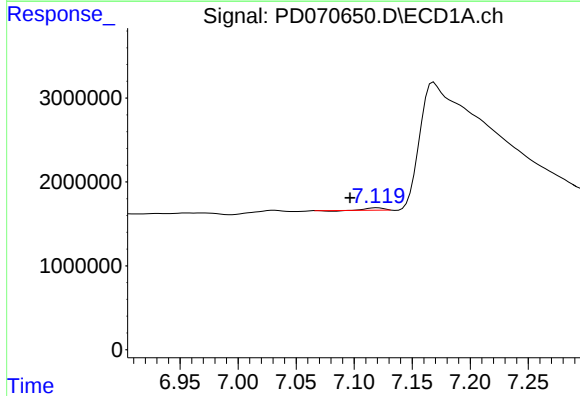
#24 Toxaphene-3

R.T.: 6.353 min
Delta R.T.: -0.011 min
Response: 74185
Conc: 4.27 ng/ml



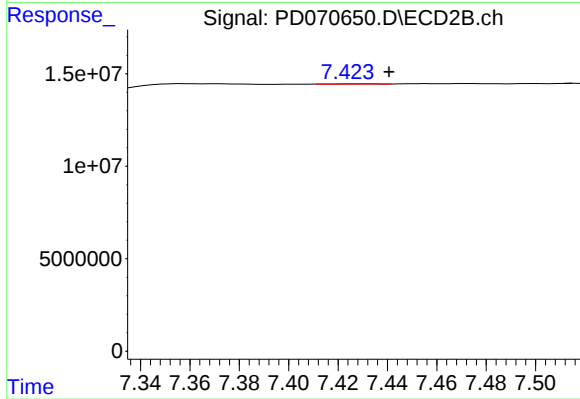
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T.: 7.351 min
Response: 0
Conc: N.D.



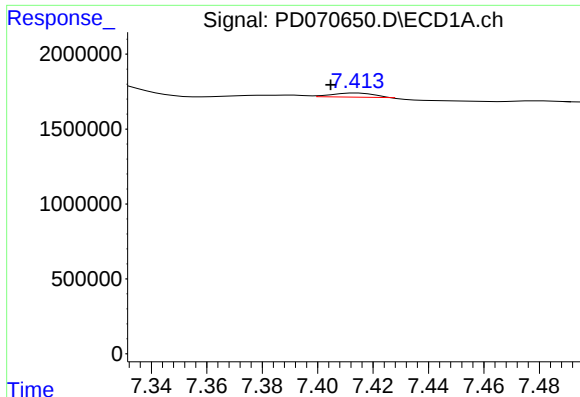
#25 Toxaphene-4

R.T.: 7.120 min
Delta R.T.: 0.024 min
Response: 240552
Conc: 3.35 ng/ml



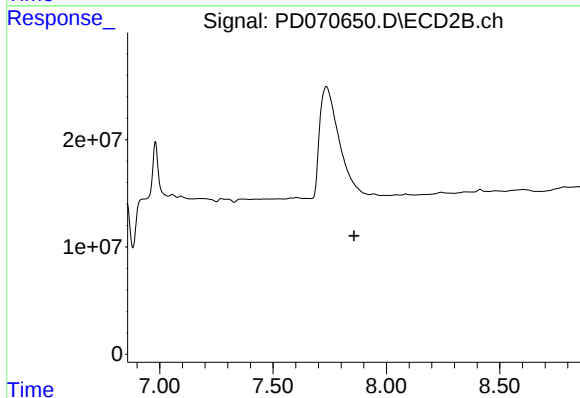
#25 Toxaphene-4

R.T.: 7.426 min
Delta R.T.: -0.015 min
Response: 167165
Conc: 0.61 ng/ml



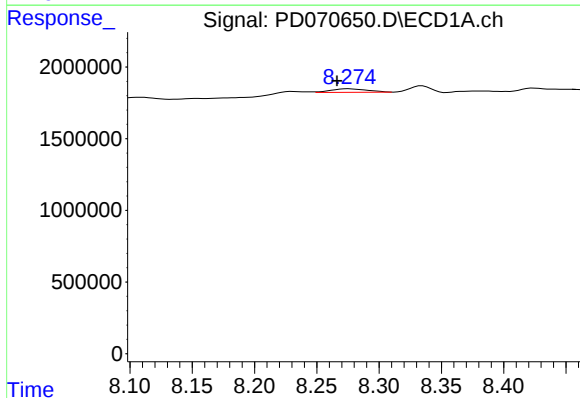
#26 Toxaphene-5

R.T.: 7.415 min
Delta R.T.: 0.010 min
Response: 281272
Conc: 7.40 ng/ml



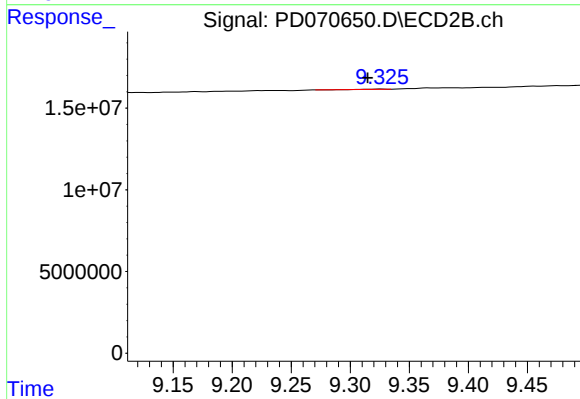
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 7.858 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.276 min
Delta R.T.: 0.009 min
Response: 508482
Conc: 0.22 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.326 min
Delta R.T.: 0.011 min
Response: 74375
Conc: N.D.