

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111424\
 Data File : PD086659.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Nov 2024 19:27
 Operator : AR\AJ
 Sample : PIBLK031
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 14 04:22:04 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

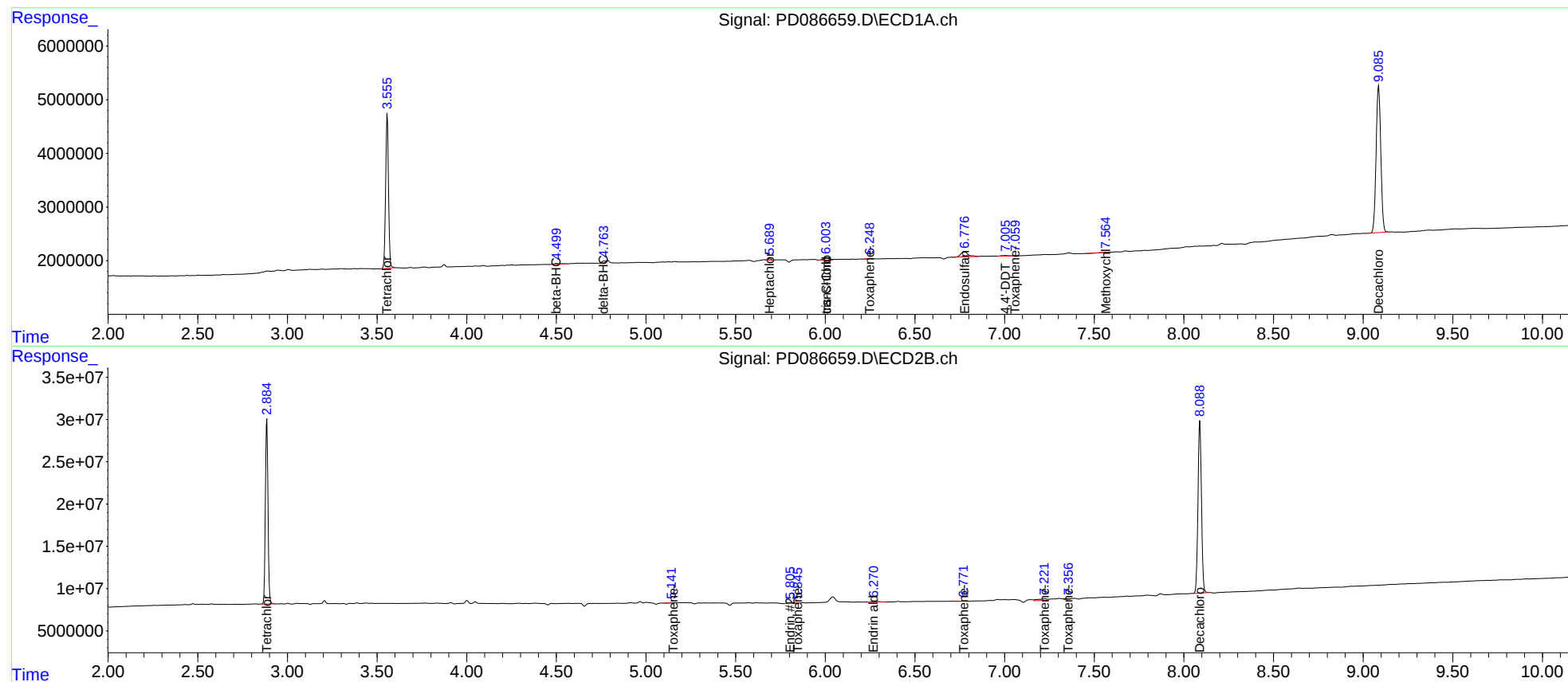
System Monitoring Compounds							
1)	SA Tetrachlo...	3.557	2.885	31882193	222.6E6	21.230	21.412
27)	SA Decachlor...	9.086	8.089	49634219	274.6E6	22.430	23.146
Target Compounds							
2)	A alpha-BHC	4.011	3.389	53409	768736	<MDL	<MDL #
5)	MB Aldrin	0.000	4.376	0	969158	N.D.	<MDL
7)	B delta-BHC	4.765	4.293	435328	640371	0.154	<MDL #
8)	B Heptachlo...	5.690	4.911	374576	334256	0.148	<MDL #
9)	A Endosulfan I	6.116	5.210f	29889	32525	<MDL	<MDL #
10)	B trans-Chl...	6.005f	5.142	973438	180358	0.392	<MDL #
11)	B cis-Chlor...	6.005	5.210	973438	32525	0.388	<MDL #
12)	B 4,4'-DDE	6.196	0.000	15151	0	<MDL	N.D. #
14)	MA Endrin	0.000	5.806	0	2277230	N.D.	0.177
15)	B Endosulfa...	6.777	6.103	2794574	416439	1.171	<MDL #
16)	A 4,4'-DDD	6.702	5.955	49083	149222	<MDL	<MDL #
17)	MA 4,4'-DDT	7.006	0.000	278680	0	0.137	N.D. #
18)	B Endrin al...	0.000	6.272	0	2498001	N.D.	0.263
20)	A Methoxychlor	7.567f	6.772	187164	418784	0.165	<MDL #
21)	B Endrin ke...	7.631	0.000	136479	0	<MDL	N.D. #
22)	Toxaphene-1	6.249	5.142	100961	180358	6.415	2.500 #
23)	Toxaphene-2	0.000	5.847	0	215049	N.D.	2.720
24)	Toxaphene-3	7.062	6.772	33166	418784	0.531	1.618 #
25)	Toxaphene-4	0.000	7.223	0	7005683	N.D.	38.602
26)	Toxaphene-5	0.000	7.357	0	2028974	N.D.	14.833

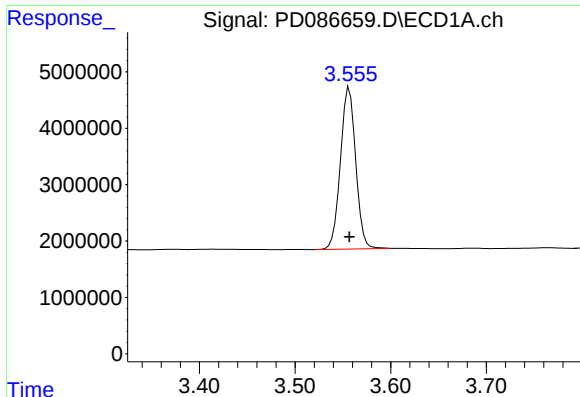
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111424\
Data File : PD086659.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Nov 2024 19:27
Operator : AR\AJ
Sample : PIBLK031
Misc :
ALS Vial : 19 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 14 04:22:04 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

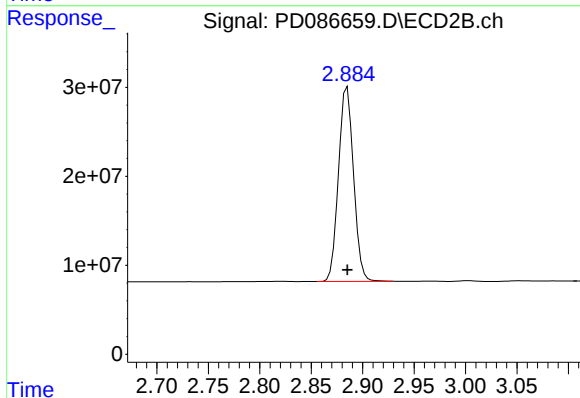
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





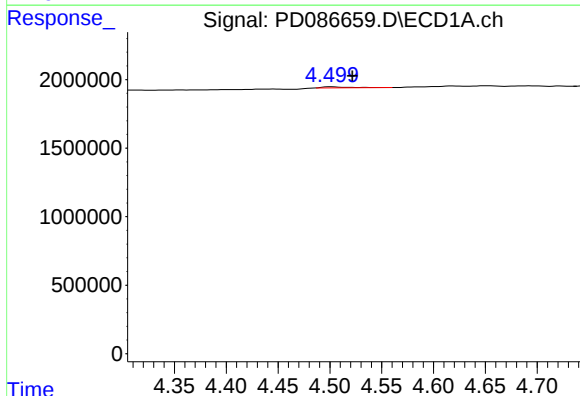
#1 Tetrachloro-m-xylene

R.T.: 3.557 min
Delta R.T.: 0.000 min
Response: 31882193
Conc: 21.23 ng/ml



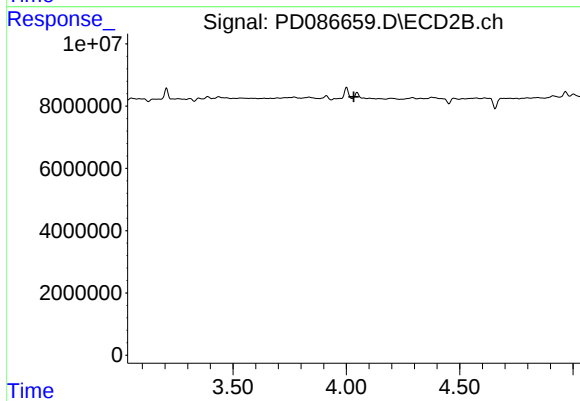
#1 Tetrachloro-m-xylene

R.T.: 2.885 min
Delta R.T.: 0.000 min
Response: 222639737
Conc: 21.41 ng/ml



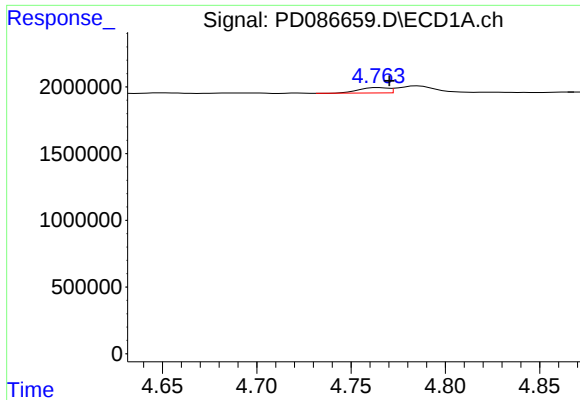
#6 beta-BHC

R.T.: 4.501 min
Delta R.T.: -0.021 min
Response: 149621
Conc: 0.12 ng/ml



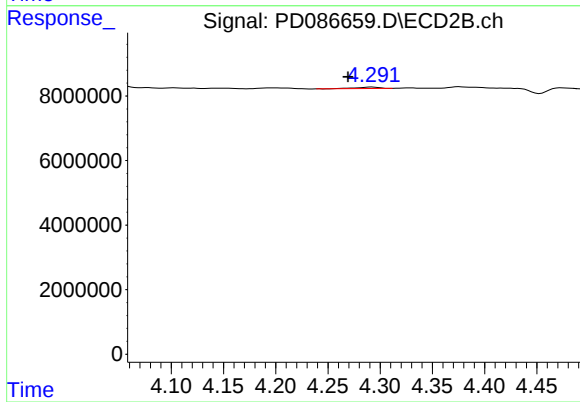
#6 beta-BHC

R.T.: 4.047 min
Delta R.T.: 0.015 min
Response: -941379
Conc: N.D.



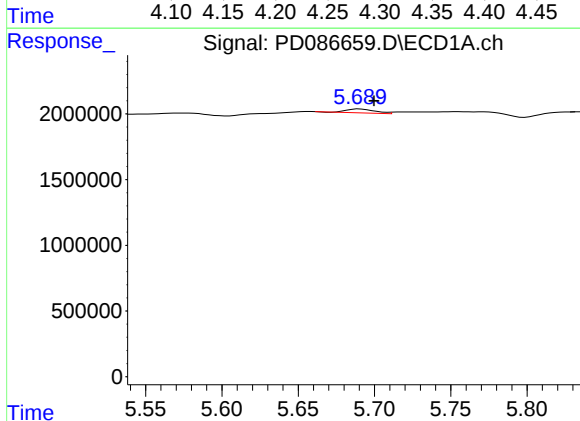
#7 delta-BHC

R.T.: 4.765 min
Delta R.T.: -0.005 min
Response: 435328
Conc: 0.15 ng/ml



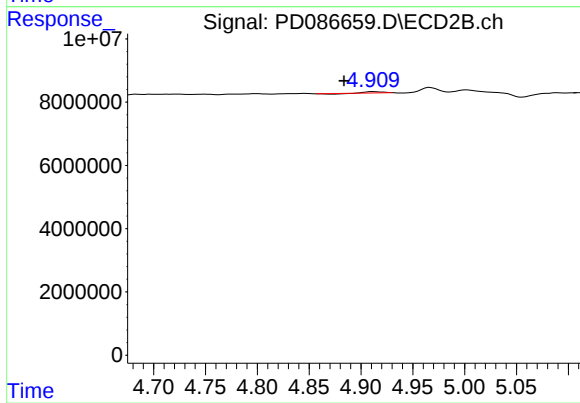
#7 delta-BHC

R.T.: 4.293 min
Delta R.T.: 0.023 min
Response: 640371
Conc: N.D.



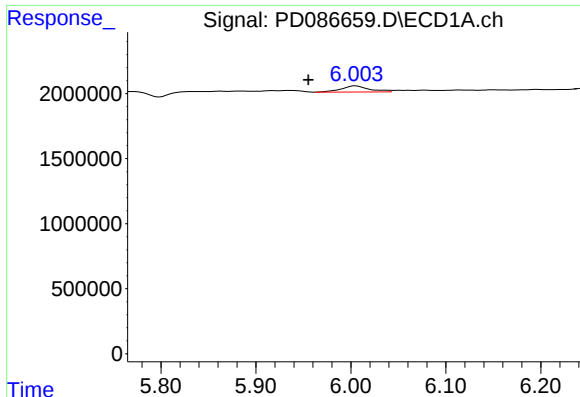
#8 Heptachlor epoxide

R.T.: 5.690 min
Delta R.T.: -0.009 min
Response: 374576
Conc: 0.15 ng/ml



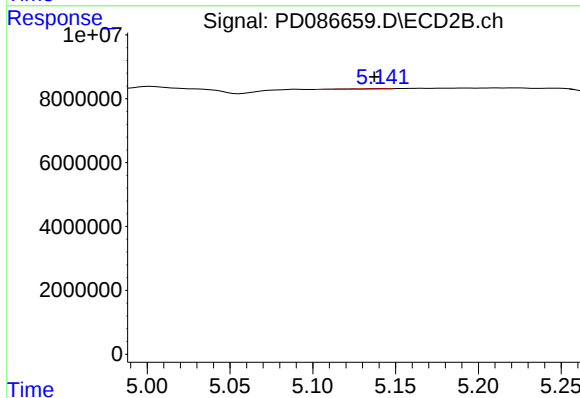
#8 Heptachlor epoxide

R.T.: 4.911 min
Delta R.T.: 0.027 min
Response: 334256
Conc: N.D.



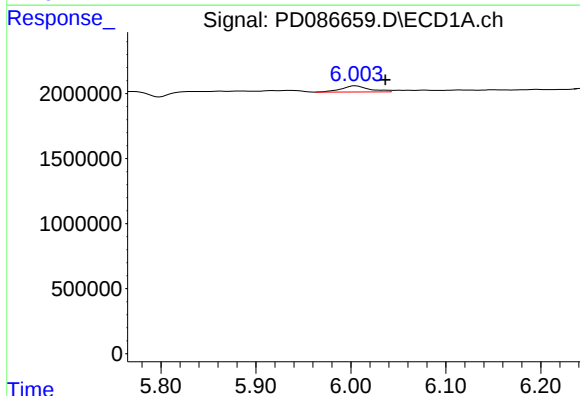
#10 trans-Chlordane

R.T.: 6.005 min
Delta R.T.: 0.050 min
Response: 973438
Conc: 0.39 ng/ml



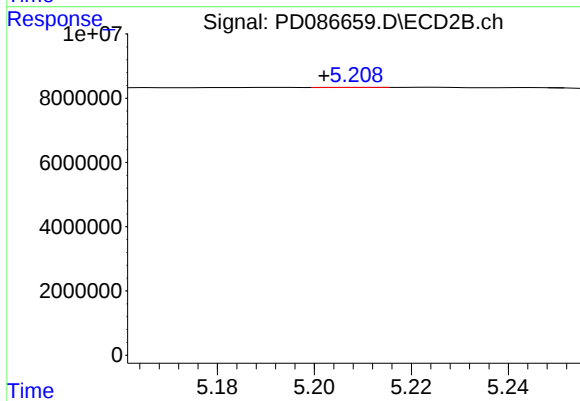
#10 trans-Chlordane

R.T.: 5.142 min
Delta R.T.: 0.005 min
Response: 180358
Conc: N.D.



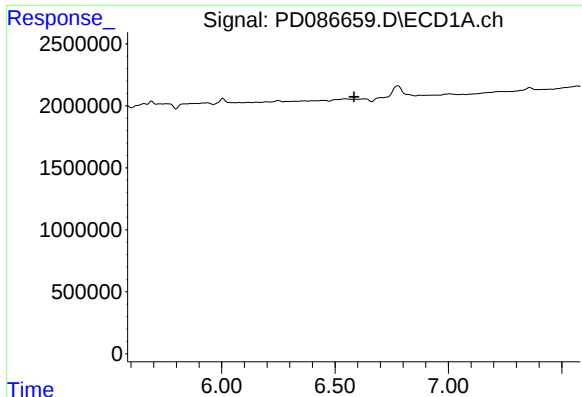
#11 cis-Chlordane

R.T.: 6.005 min
Delta R.T.: -0.031 min
Response: 973438
Conc: 0.39 ng/ml



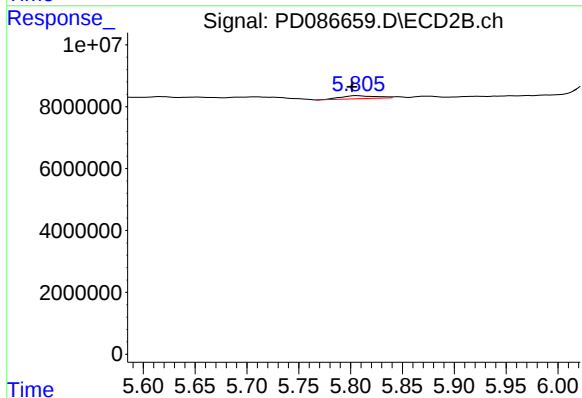
#11 cis-Chlordane

R.T.: 5.210 min
Delta R.T.: 0.008 min
Response: 32525
Conc: N.D.



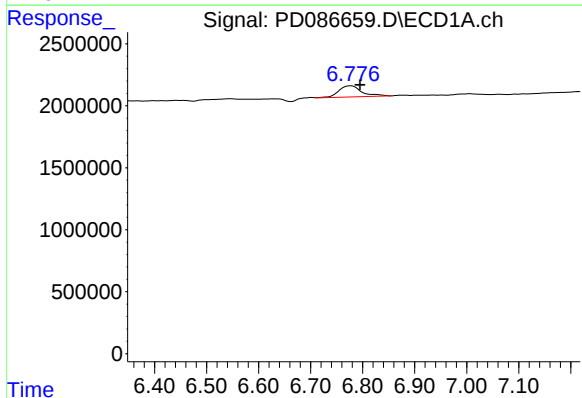
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 6.584 min
Response: 0
Conc: N.D.



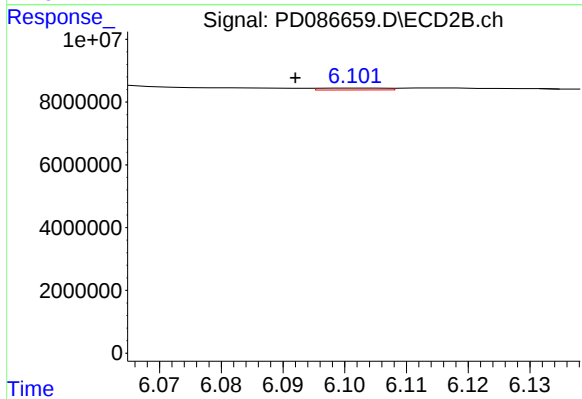
#14 Endrin

R.T.: 5.806 min
Delta R.T.: 0.005 min
Response: 2277230
Conc: 0.18 ng/ml



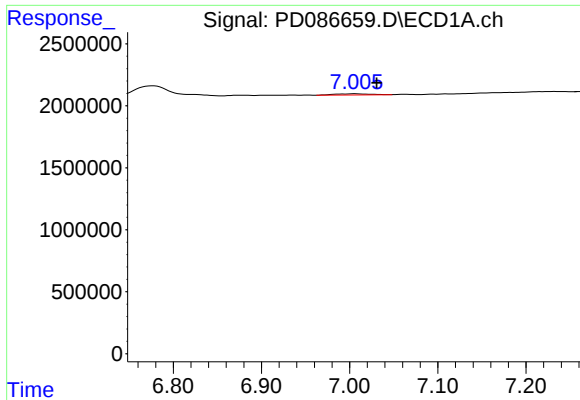
#15 Endosulfan II

R.T.: 6.777 min
Delta R.T.: -0.018 min
Response: 2794574
Conc: 1.17 ng/ml



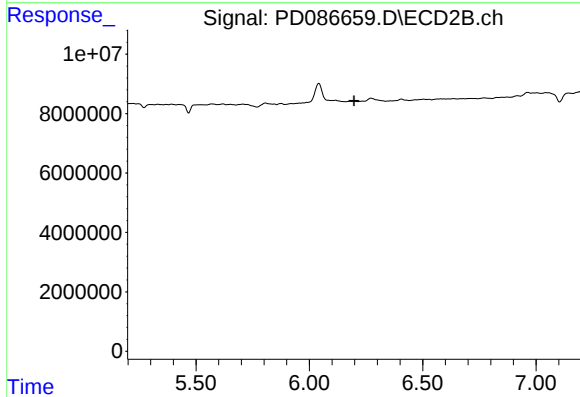
#15 Endosulfan II

R.T.: 6.103 min
Delta R.T.: 0.011 min
Response: 416439
Conc: N.D.



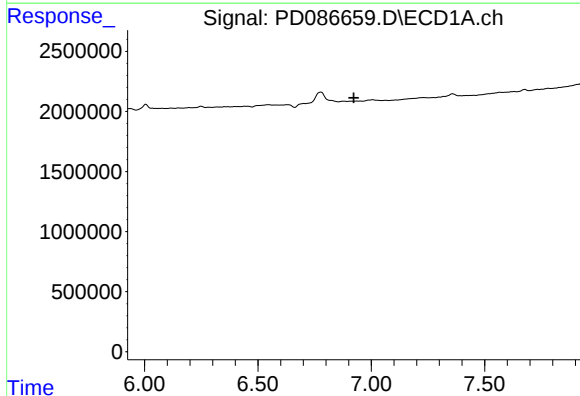
#17 4,4'-DDT

R.T.: 7.006 min
Delta R.T.: -0.025 min
Response: 278680
Conc: 0.14 ng/ml



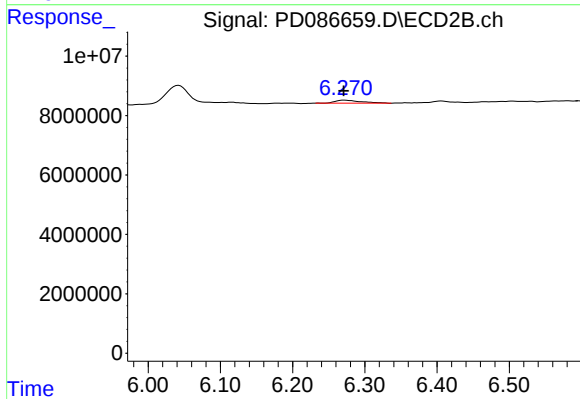
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 6.197 min
Response: 0
Conc: N.D.



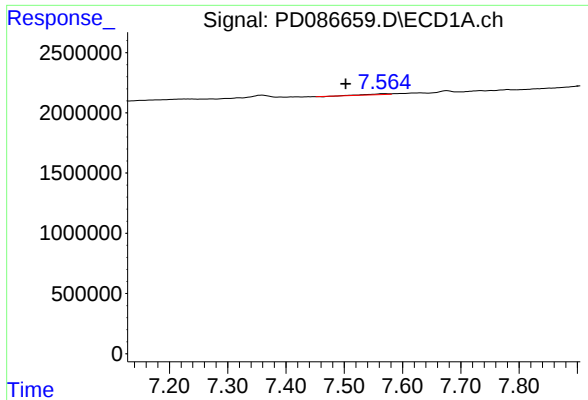
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.923 min
Response: 0
Conc: N.D.



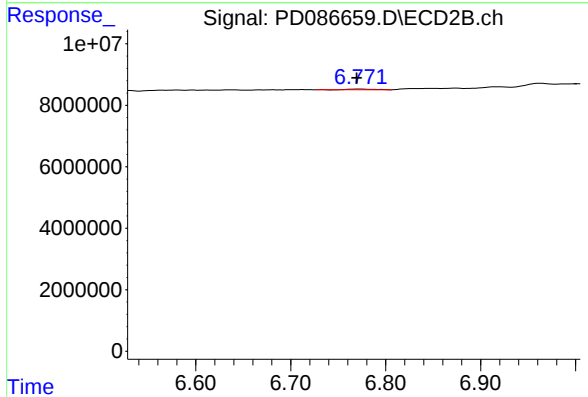
#18 Endrin aldehyde

R.T.: 6.272 min
Delta R.T.: 0.000 min
Response: 2498001
Conc: 0.26 ng/ml



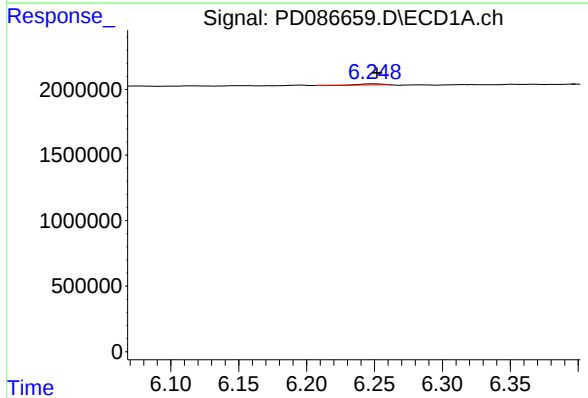
#20 Methoxychlor

R.T.: 7.567 min
Delta R.T.: 0.065 min
Response: 187164
Conc: 0.16 ng/ml



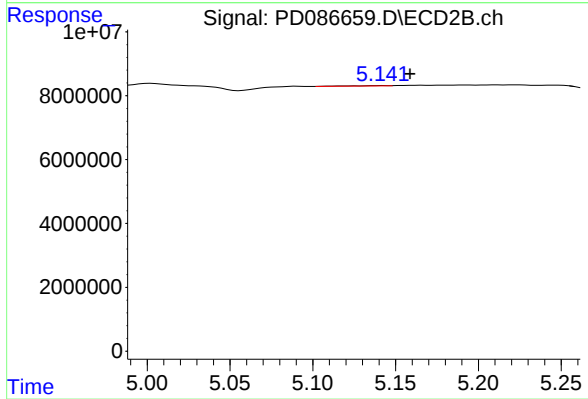
#20 Methoxychlor

R.T.: 6.772 min
Delta R.T.: 0.003 min
Response: 418784
Conc: N.D.



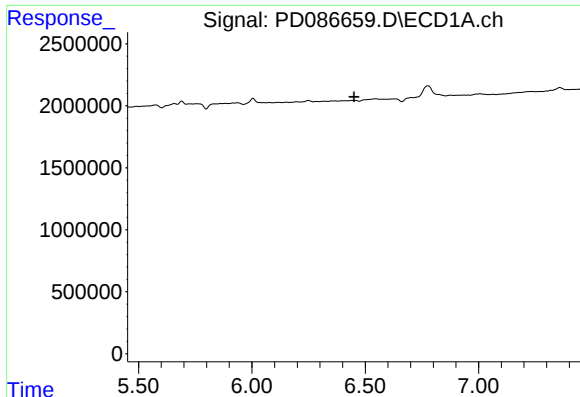
#22 Toxaphene-1

R.T.: 6.249 min
Delta R.T.: -0.002 min
Response: 100961
Conc: 6.41 ng/ml



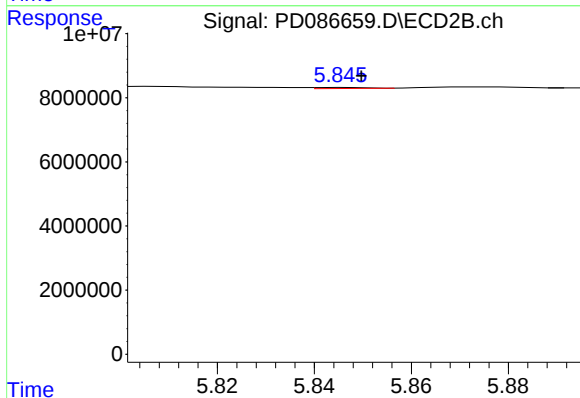
#22 Toxaphene-1

R.T.: 5.142 min
Delta R.T.: -0.017 min
Response: 180358
Conc: 2.50 ng/ml



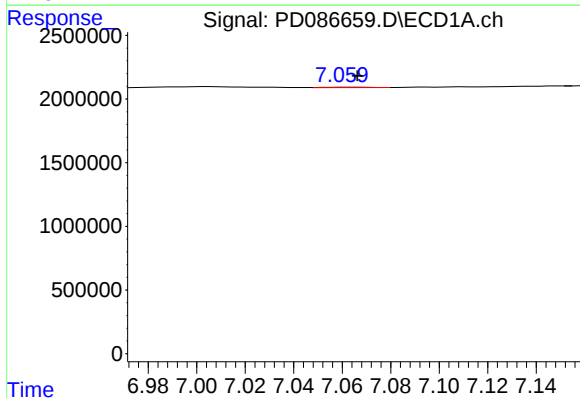
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T.: 6.451 min
Response: 0
Conc: N.D.



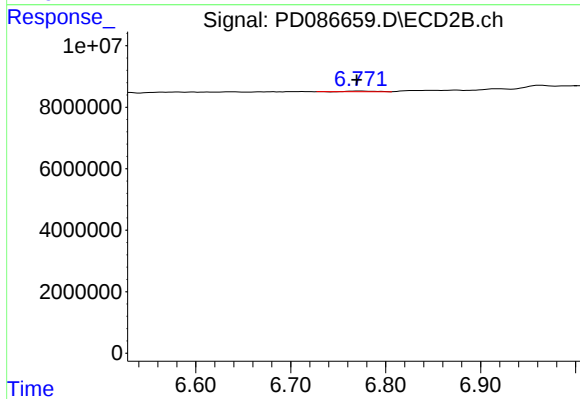
#23 Toxaphene-2

R.T.: 5.847 min
Delta R.T.: -0.003 min
Response: 215049
Conc: 2.72 ng/ml



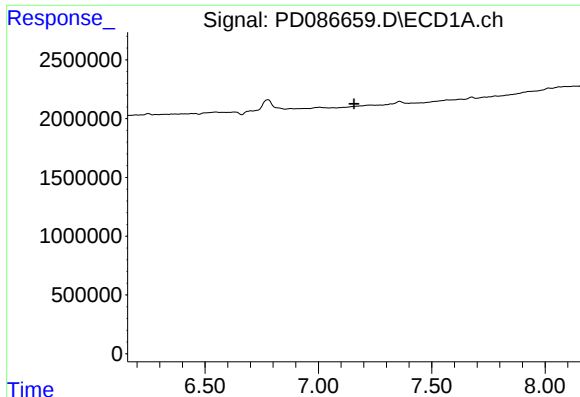
#24 Toxaphene-3

R.T.: 7.062 min
Delta R.T.: -0.004 min
Response: 33166
Conc: 0.53 ng/ml



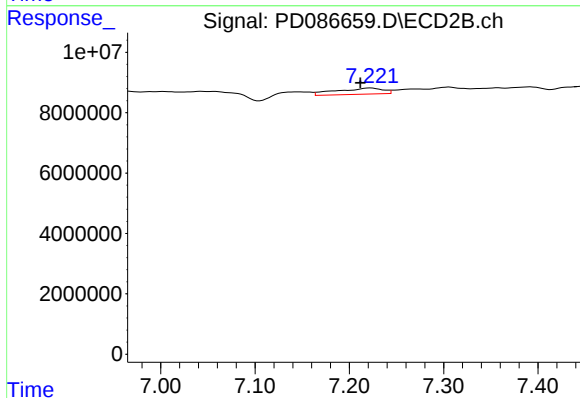
#24 Toxaphene-3

R.T.: 6.772 min
Delta R.T.: 0.003 min
Response: 418784
Conc: 1.62 ng/ml



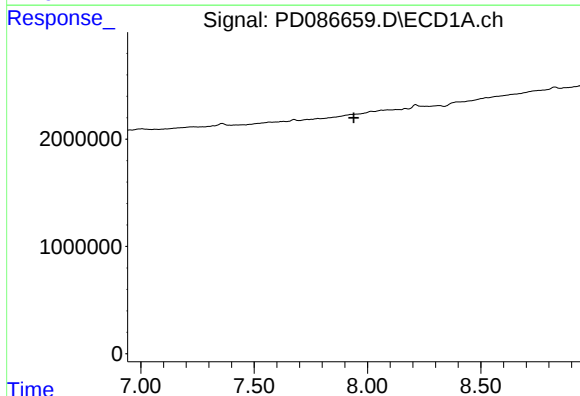
#25 Toxaphene-4

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



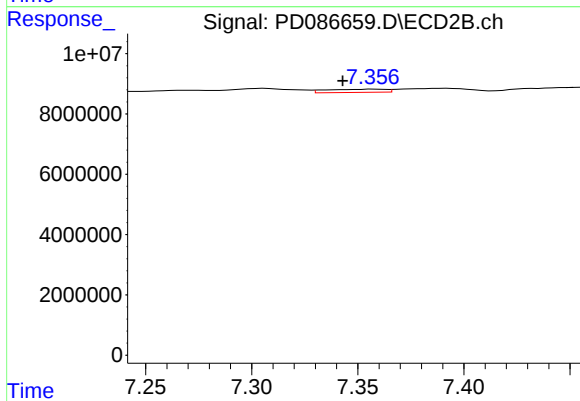
#25 Toxaphene-4

R.T.: 7.223 min
Delta R.T.: 0.011 min
Response: 7005683
Conc: 38.60 ng/ml



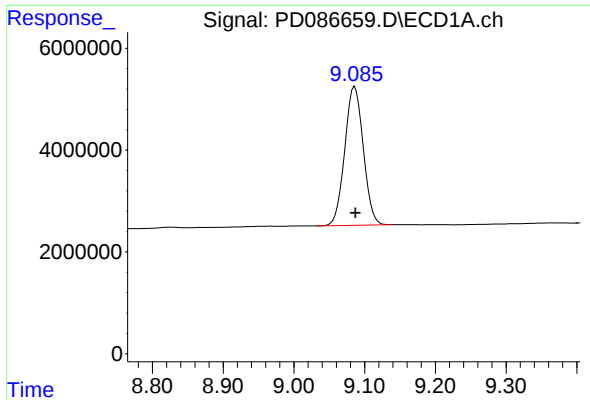
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 7.939 min
Response: 0
Conc: N.D.



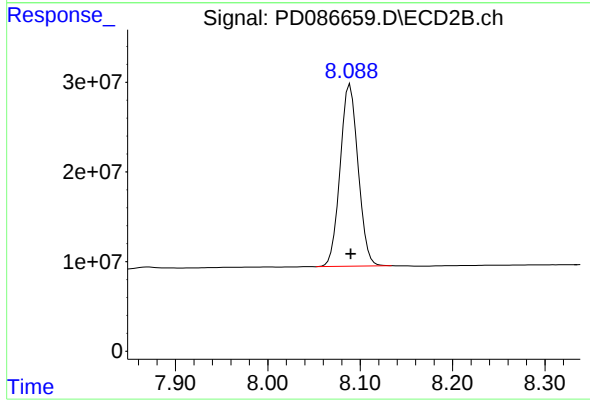
#26 Toxaphene-5

R.T.: 7.357 min
Delta R.T.: 0.014 min
Response: 2028974
Conc: 14.83 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.086 min
Delta R.T.: 0.000 min
Response: 49634219
Conc: 22.43 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.089 min
Delta R.T.: 0.000 min
Response: 274584465
Conc: 23.15 ng/ml