

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110524\
 Data File : PD086364.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Nov 2024 18:20
 Operator : AR\AJ
 Sample : P4644-01
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 06 00:26:07 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102524CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 25 14:36:38 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

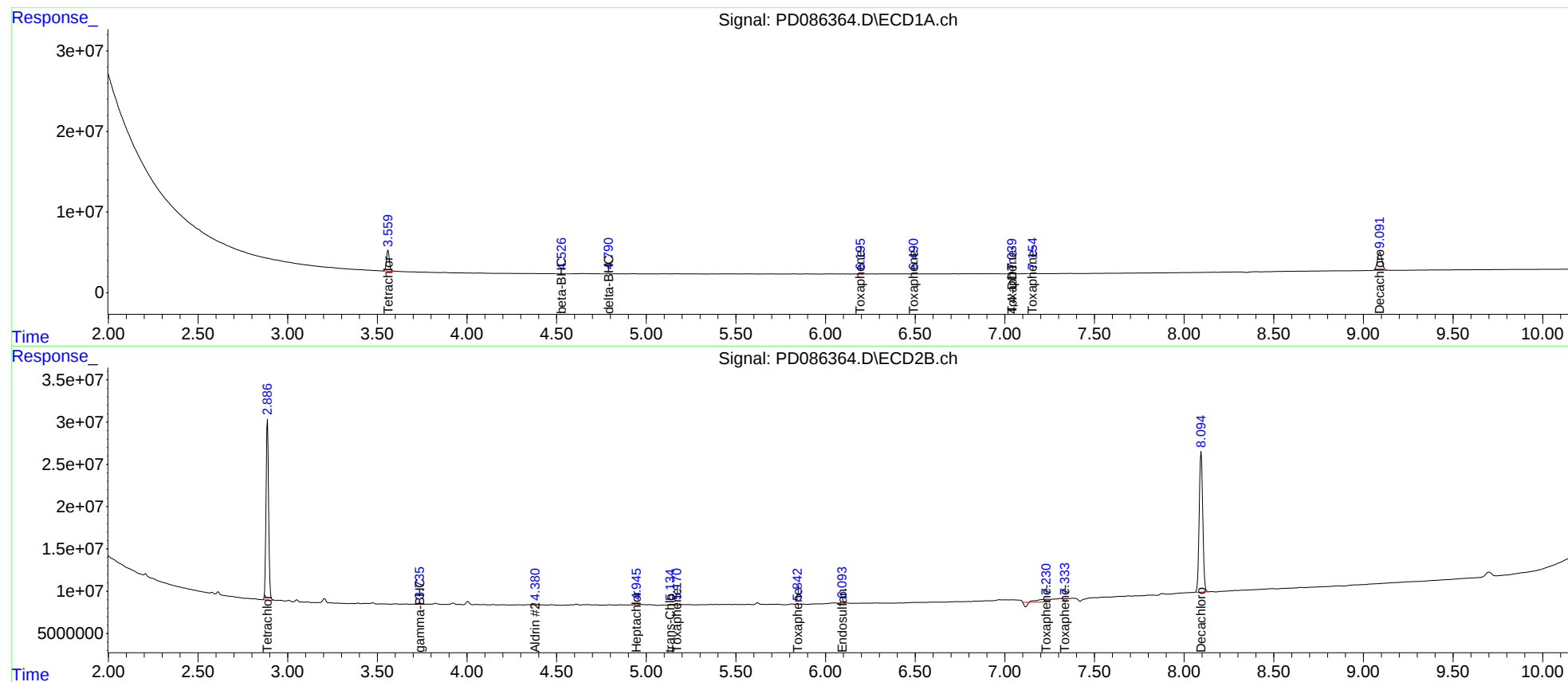
System Monitoring Compounds							
1)	SA Tetrachlo...	3.560	2.887	28822004	212.7E6	21.891	22.929
27)	SA Decachlor...	9.092	8.095	40466925	228.3E6	22.572	24.139
Target Compounds							
2)	A alpha-BHC	0.000	3.393	0	676375	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.737	0	1895798	N.D.	0.141
4)	MA Heptachlor	0.000	4.146f	0	396229	N.D.	<MDL
5)	MB Aldrin	0.000	4.381	0	1384195	N.D.	0.102
6)	B beta-BHC	4.527	4.051	398644	-1147460	0.359	N.D. #
7)	B delta-BHC	4.791	4.292	870667	287451	0.336	<MDL #
8)	B Heptachlo...	5.697	4.946f	91260	1370028	<MDL	0.109 #
9)	A Endosulfan I	6.094	5.254	32298	418874	<MDL	<MDL #
10)	B trans-Chl...	6.021f	5.135	-11076	1544698	N.D.	0.117
11)	B cis-Chlor...	6.043	5.203	76895	920984	<MDL	<MDL #
12)	B 4,4'-DDE	6.197f	5.357f	32166	42939	<MDL	<MDL #
14)	MA Endrin	6.602	5.806	40288	216373	<MDL	<MDL #
15)	B Endosulfa...	6.830	6.094	79425	1741815	<MDL	0.158 #
16)	A 4,4'-DDD	6.719	5.951	18515	285664	<MDL	<MDL #
17)	MA 4,4'-DDT	7.040	0.000	178522	0	0.107	N.D. #
18)	B Endrin al...	6.952	6.279	28387	437219	<MDL	<MDL #
19)	B Endosulfa...	7.196	6.517	46854	103648	<MDL	<MDL #
20)	A Methoxychlor	7.561f	6.798	18124	-21889	<MDL	N.D. #
21)	B Endrin ke...	7.684	0.000	190704	0	<MDL	N.D. #
22)	Toxaphene-1	6.197f	5.172	32166	2976086	2.320	45.342 #
23)	Toxaphene-2	6.493	5.843	46204	183240	2.326	2.615
24)	Toxaphene-3	7.040	6.798	178522	-21889	3.338	N.D. #
25)	Toxaphene-4	7.156	7.232	83094	10309244	2.092	63.520 #
26)	Toxaphene-5	0.000	7.335	0	2934215	N.D.	25.089

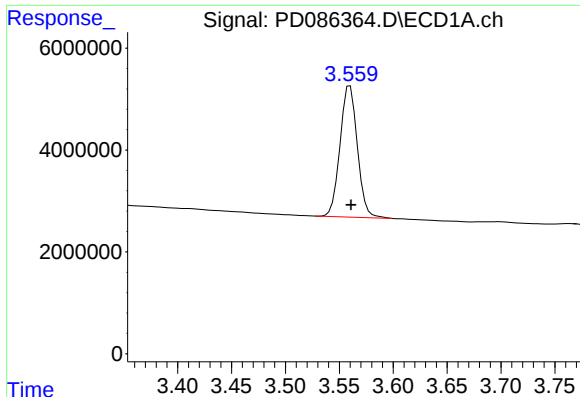
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Title : GC Extractables
QLast Update : Fri Oct 25 14:36:38 2024
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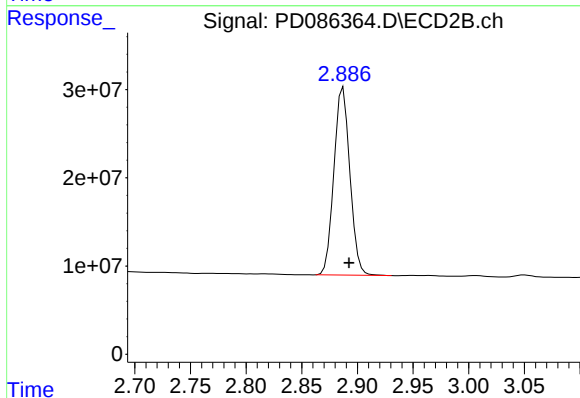
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
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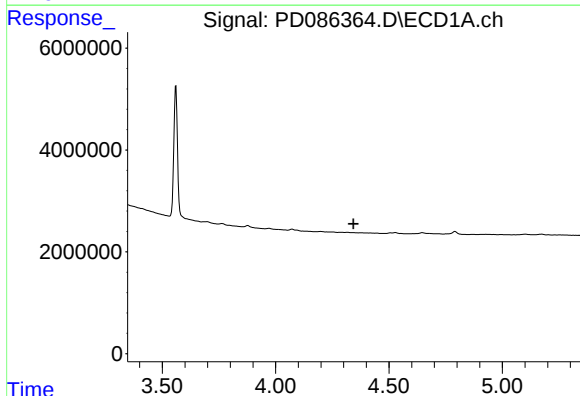
#1 Tetrachloro-m-xylene

R.T.: 3.560 min
Delta R.T.: -0.001 min
Response: 28822004
Conc: 21.89 ng/ml



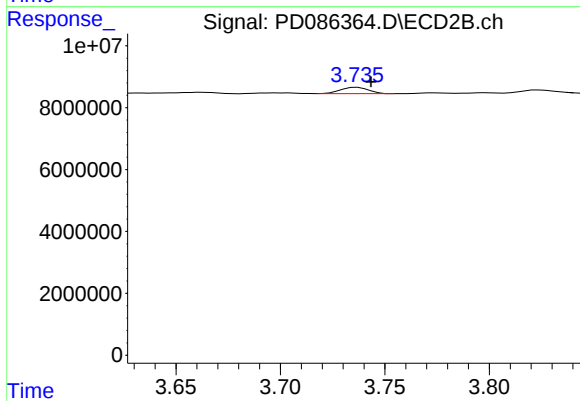
#1 Tetrachloro-m-xylene

R.T.: 2.887 min
Delta R.T.: -0.005 min
Response: 212688378
Conc: 22.93 ng/ml



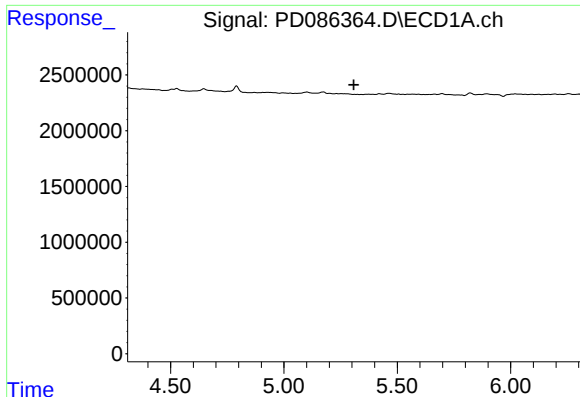
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.344 min
Response: 0
Conc: N.D.



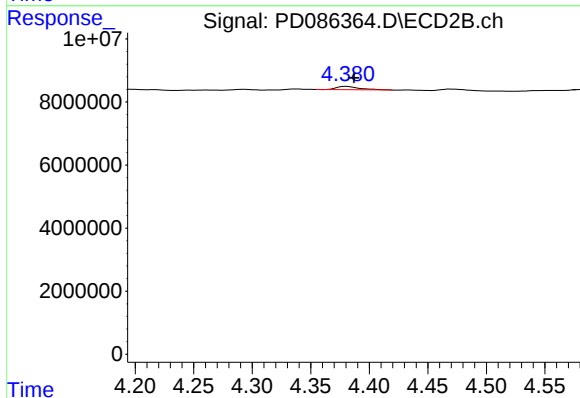
#3 gamma-BHC (Lindane)

R.T.: 3.737 min
Delta R.T.: -0.007 min
Response: 1895798
Conc: 0.14 ng/ml



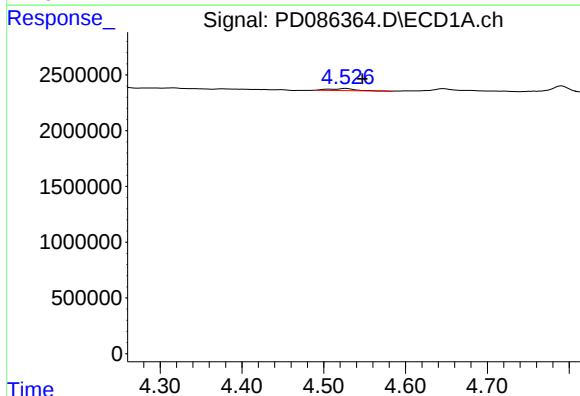
#5 Aldrin

R.T.: 0.000 min
Exp R.T.: 5.308 min
Response: 0
Conc: N.D.



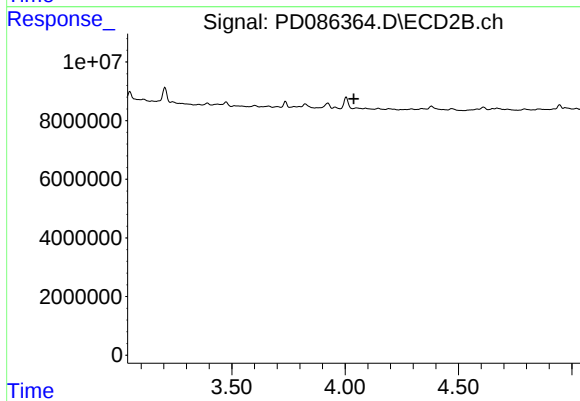
#5 Aldrin

R.T.: 4.381 min
Delta R.T.: -0.006 min
Response: 1384195
Conc: 0.10 ng/ml



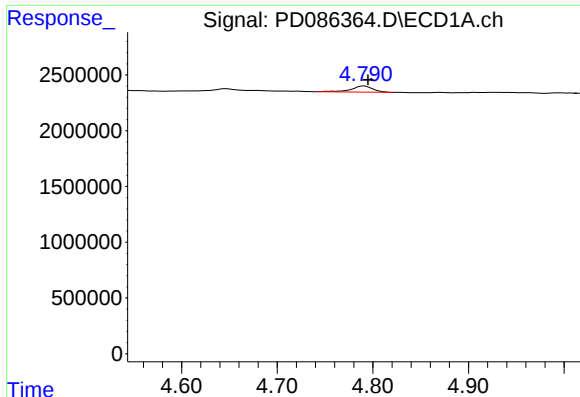
#6 beta-BHC

R.T.: 4.527 min
Delta R.T.: -0.020 min
Response: 398644
Conc: 0.36 ng/ml



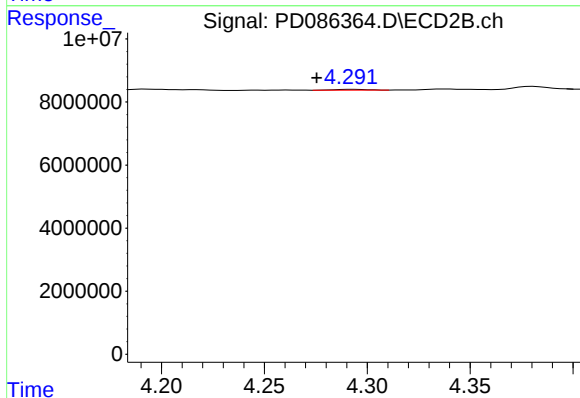
#6 beta-BHC

R.T.: 4.051 min
Delta R.T.: 0.013 min
Response: -1147460
Conc: N.D.



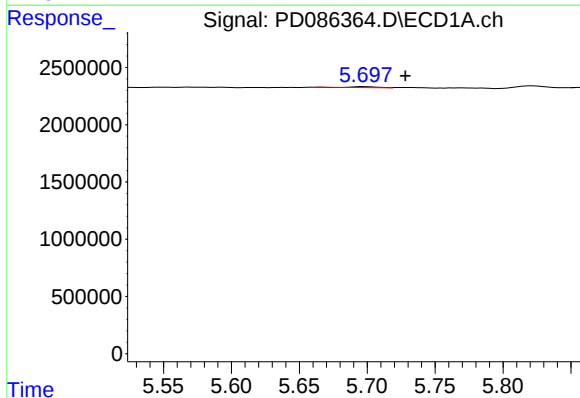
#7 delta-BHC

R.T.: 4.791 min
Delta R.T.: -0.004 min
Response: 870667
Conc: 0.34 ng/ml



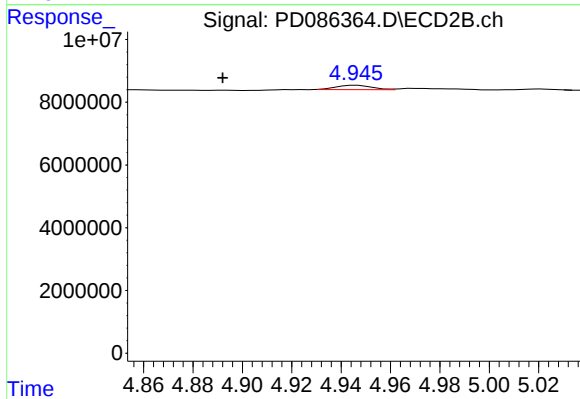
#7 delta-BHC

R.T.: 4.292 min
Delta R.T.: 0.017 min
Response: 287451
Conc: N.D.



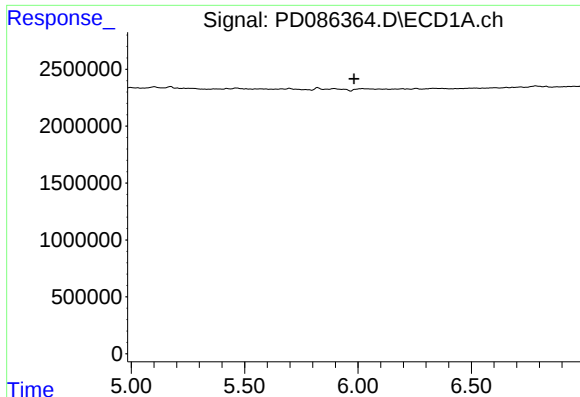
#8 Heptachlor epoxide

R.T.: 5.697 min
Delta R.T.: -0.031 min
Response: 91260
Conc: N.D.



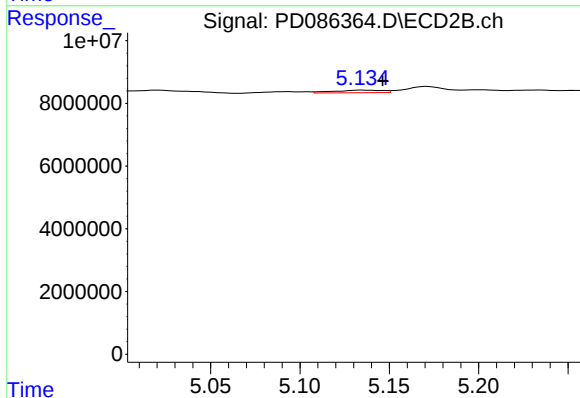
#8 Heptachlor epoxide

R.T.: 4.946 min
Delta R.T.: 0.054 min
Response: 1370028
Conc: 0.11 ng/ml



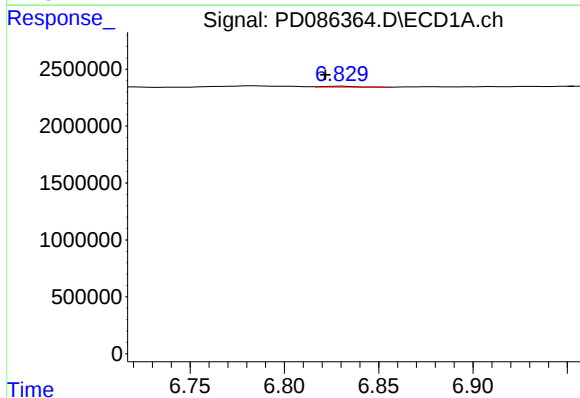
#10 trans-Chlordane

R.T.: 6.021 min
Delta R.T.: 0.038 min
Response: -11076
Conc: N.D.



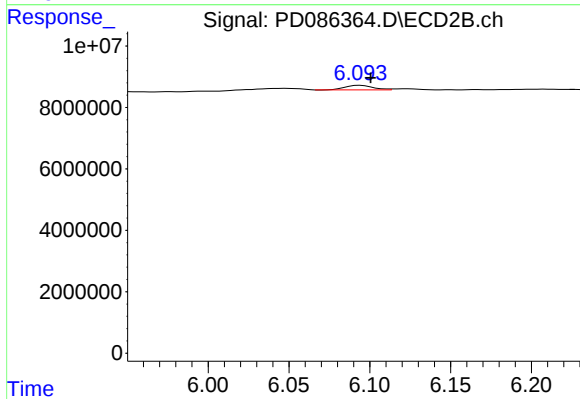
#10 trans-Chlordane

R.T.: 5.135 min
Delta R.T.: -0.011 min
Response: 1544698
Conc: 0.12 ng/ml



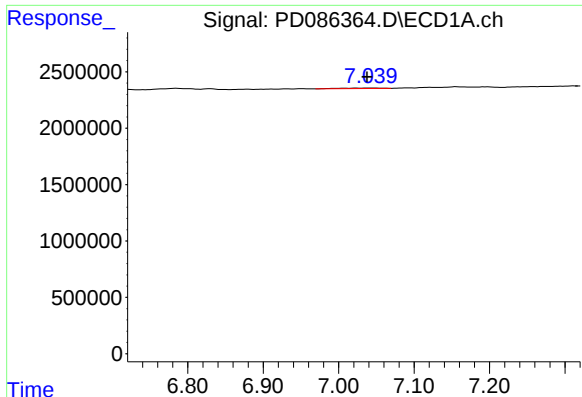
#15 Endosulfan II

R.T.: 6.830 min
Delta R.T.: 0.008 min
Response: 79425
Conc: N.D.



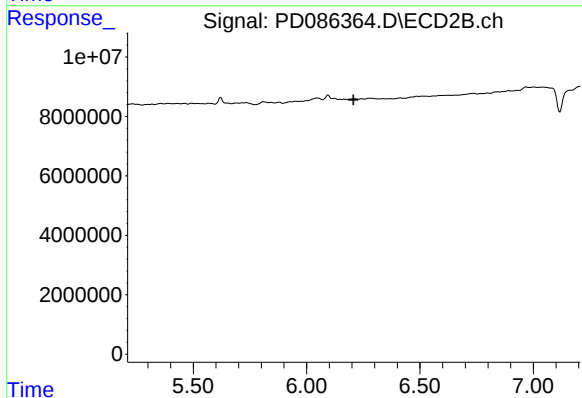
#15 Endosulfan II

R.T.: 6.094 min
Delta R.T.: -0.007 min
Response: 1741815
Conc: 0.16 ng/ml



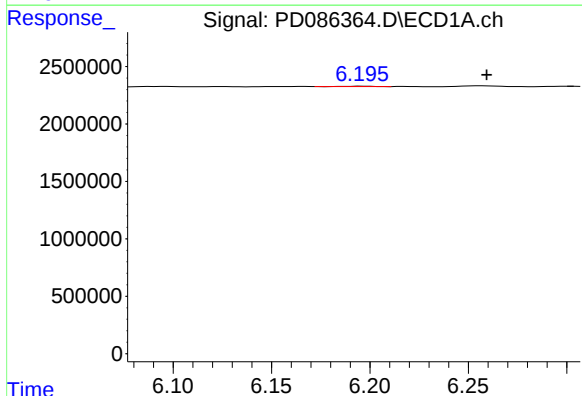
#17 4,4'-DDT

R.T.: 7.040 min
Delta R.T.: 0.003 min
Response: 178522
Conc: 0.11 ng/ml



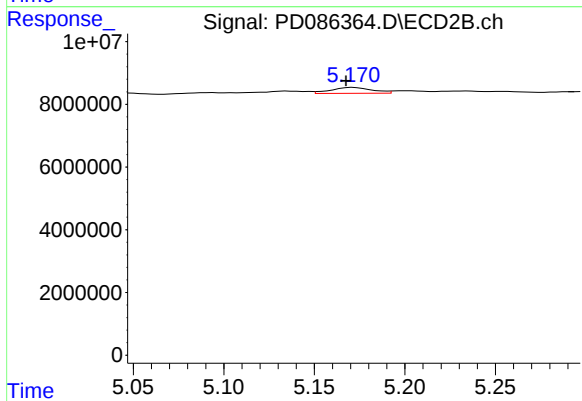
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 6.207 min
Response: 0
Conc: N.D.



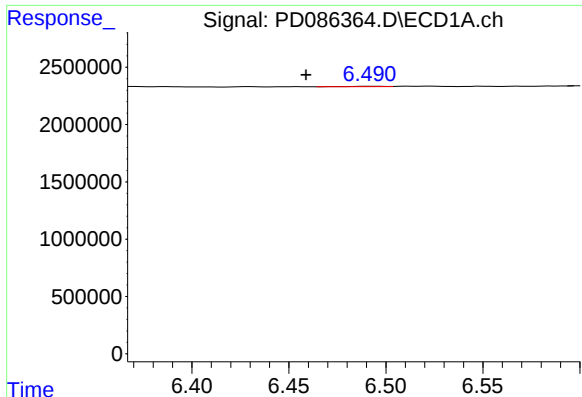
#22 Toxaphene-1

R.T.: 6.197 min
Delta R.T.: -0.063 min
Response: 32166
Conc: 2.32 ng/ml



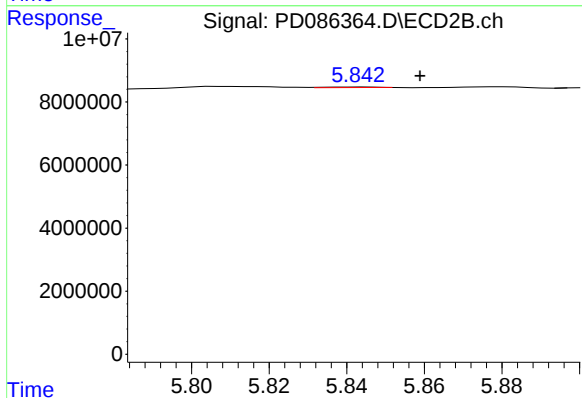
#22 Toxaphene-1

R.T.: 5.172 min
Delta R.T.: 0.004 min
Response: 2976086
Conc: 45.34 ng/ml



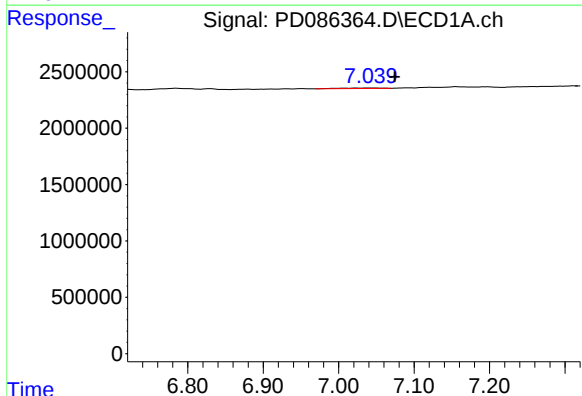
#23 Toxaphene-2

R.T.: 6.493 min
Delta R.T.: 0.034 min
Response: 46204
Conc: 2.33 ng/ml



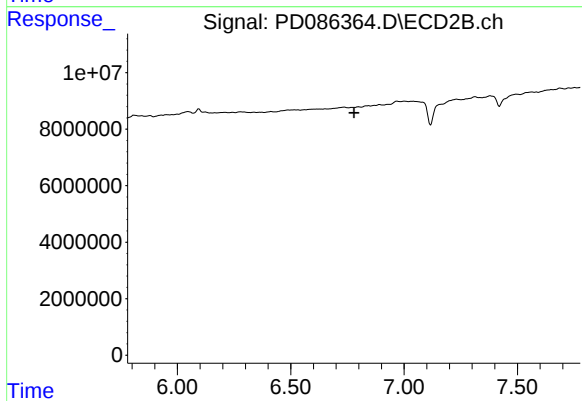
#23 Toxaphene-2

R.T.: 5.843 min
Delta R.T.: -0.016 min
Response: 183240
Conc: 2.62 ng/ml



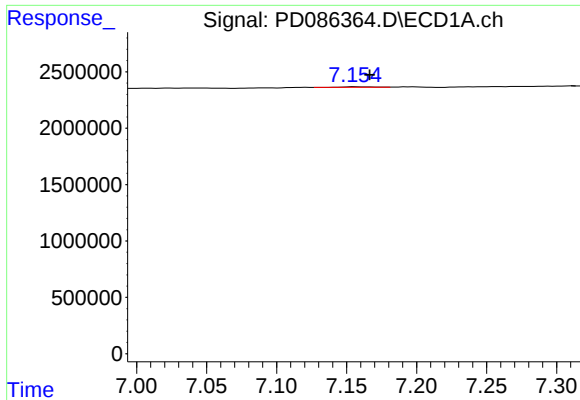
#24 Toxaphene-3

R.T.: 7.040 min
Delta R.T.: -0.034 min
Response: 178522
Conc: 3.34 ng/ml



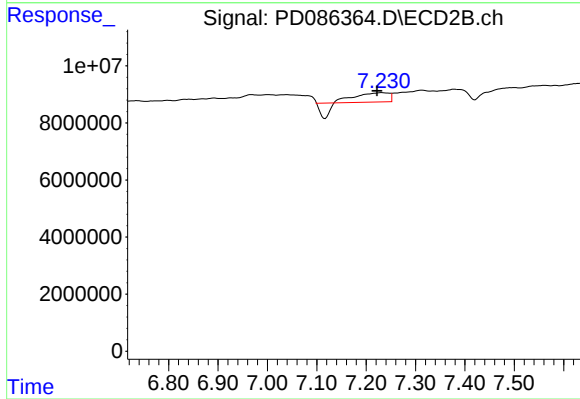
#24 Toxaphene-3

R.T.: 6.798 min
Delta R.T.: 0.019 min
Response: -21889
Conc: N.D.



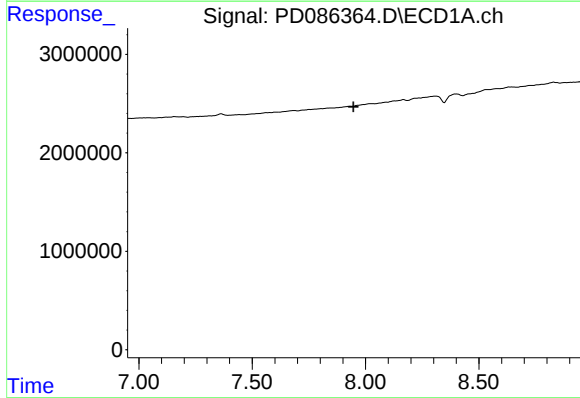
#25 Toxaphene-4

R.T.: 7.156 min
Delta R.T.: -0.011 min
Response: 83094
Conc: 2.09 ng/ml



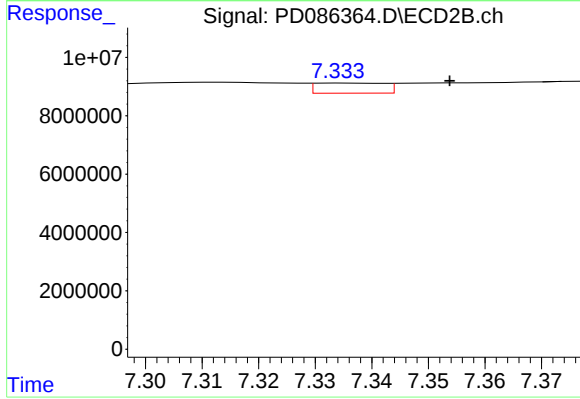
#25 Toxaphene-4

R.T.: 7.232 min
Delta R.T.: 0.010 min
Response: 10309244
Conc: 63.52 ng/ml



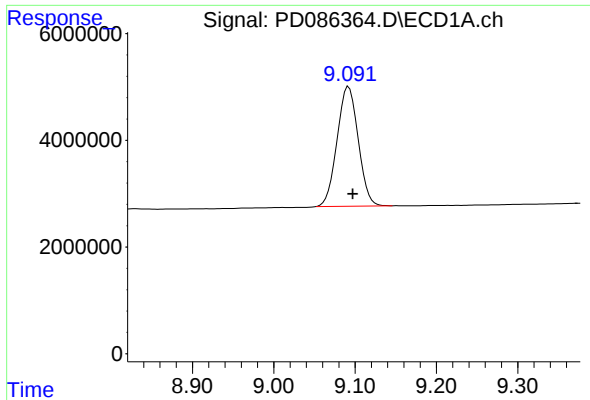
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 7.947 min
Response: 0
Conc: N.D.



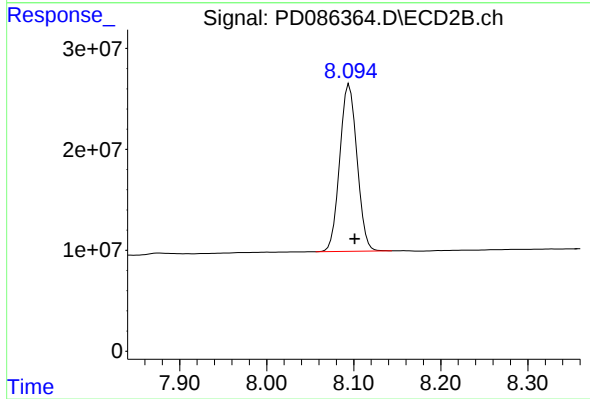
#26 Toxaphene-5

R.T.: 7.335 min
Delta R.T.: -0.018 min
Response: 2934215
Conc: 25.09 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.092 min
Delta R.T.: -0.005 min
Response: 40466925
Conc: 22.57 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.095 min
Delta R.T.: -0.006 min
Response: 228252385
Conc: 24.14 ng/ml