

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122423\
 Data File : PD080348.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Dec 2023 21:38
 Operator : AR\AJ
 Sample : 05861-14
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 22 05:57:14 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD121623CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Dec 21 13:52:23 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

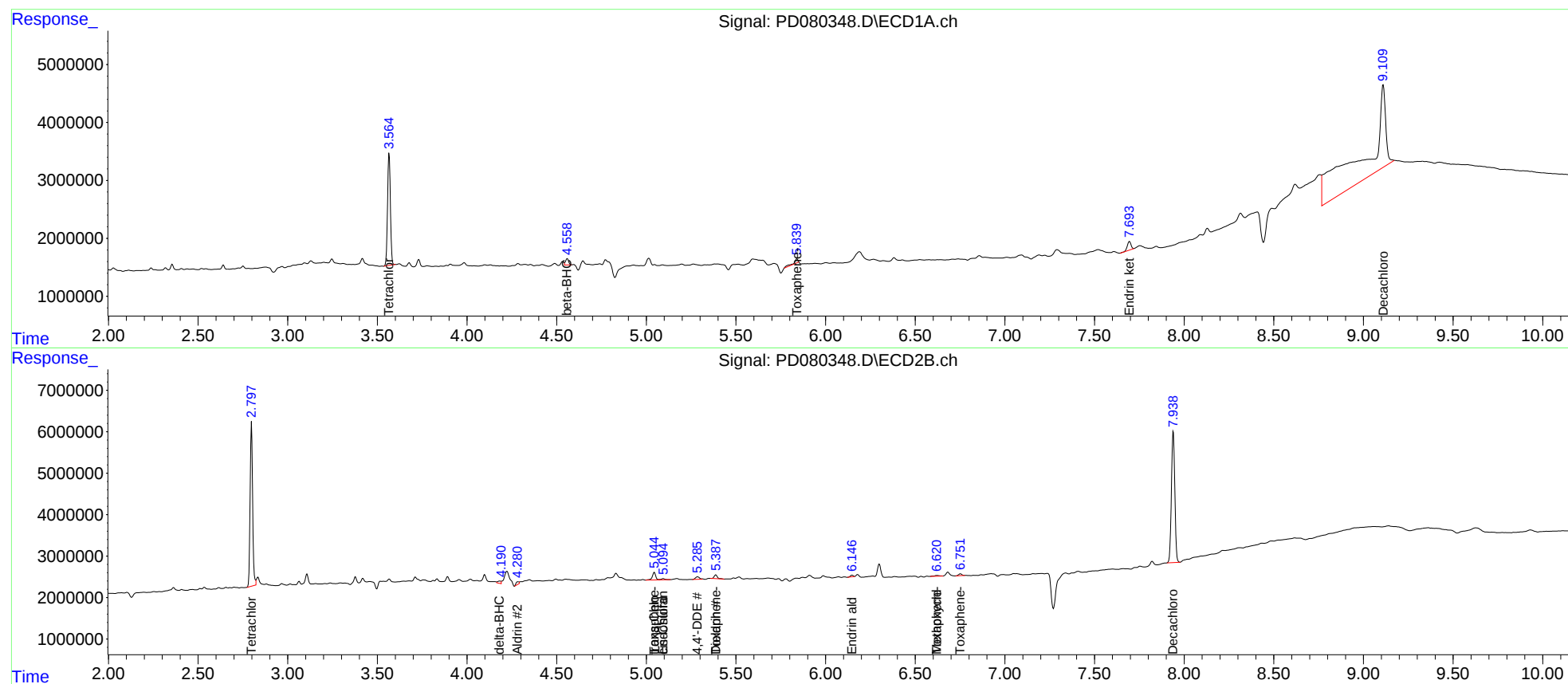
System Monitoring Compounds							
1)	SA Tetrachlo...	3.566	2.798	21345635	38319876	16.718	17.234
27)	SA Decachlor...	9.110	7.940	108.7E6	41726696	67.631	17.384 #
Target Compounds							
2)	A alpha-BHC	0.000	3.295	0	128545	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.647	0	132367	N.D.	<MDL
5)	MB Aldrin	0.000	4.283f	0	656754	N.D.	0.186
6)	B beta-BHC	4.559	3.956f	1351783	-211091	1.302	N.D. #
7)	B delta-BHC	0.000	4.182	0	699470	N.D.	0.180
8)	B Heptachlo...	0.000	4.788	0	173720	N.D.	<MDL
9)	A Endosulfan I	0.000	5.095	0	391970	N.D.	0.143
10)	B trans-Chl...	0.000	5.045f	0	2339382	N.D.	0.711
11)	B cis-Chlor...	0.000	5.095	0	391970	N.D.	0.117
12)	B 4,4'-DDE	0.000	5.286	0	977644	N.D.	0.311
13)	MA Dieldrin	0.000	5.388	0	1126196	N.D.	0.376
14)	MA Endrin	0.000	5.681	0	186540	N.D.	<MDL
17)	MA 4,4'-DDT	0.000	6.073	0	233339	N.D.	<MDL
18)	B Endrin al...	0.000	6.148	0	409004	N.D.	0.177
19)	B Endosulfa...	0.000	6.385	0	170758	N.D.	<MDL
20)	A Methoxychlor	0.000	6.621	0	338590	N.D.	0.269
21)	B Endrin ke...	7.695	6.869	2259128	-11304	1.161	N.D. #
22)	Toxaphene-1	5.840f	5.045	1268937	2339382	204.776	137.218 #
23)	Toxaphene-2	0.000	5.388	0	1126196	N.D.	65.669
24)	Toxaphene-3	0.000	6.621	0	338590	N.D.	5.483
25)	Toxaphene-4	0.000	6.753	0	558867	N.D.	6.635

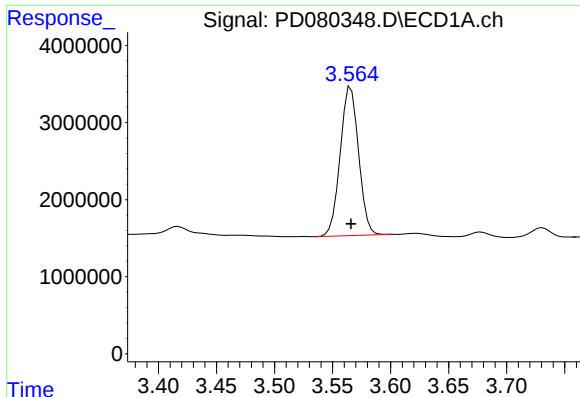
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 21 Dec 2023 21:38
Operator : AR\AJ
Sample : 05861-14
Misc :
ALS Vial : 36 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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QLast Update : Thu Dec 21 13:52:23 2023
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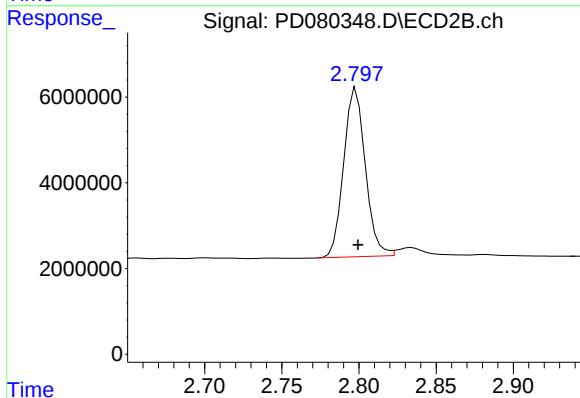
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





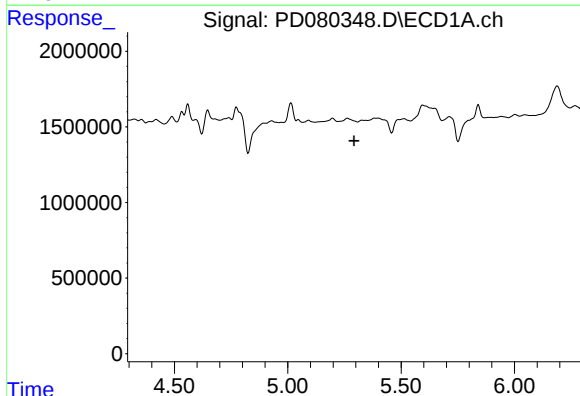
#1 Tetrachloro-m-xylene

R.T.: 3.566 min
Delta R.T.: 0.000 min
Response: 21345635
Conc: 16.72 ng/ml



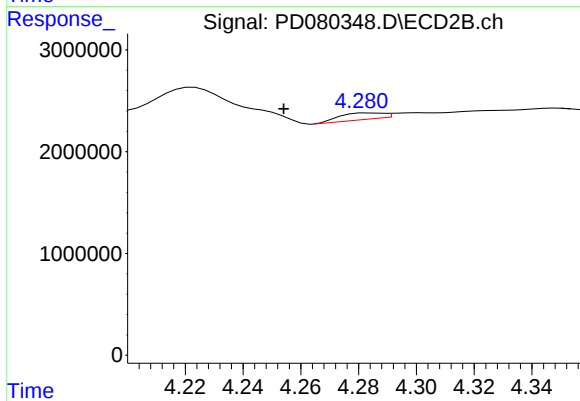
#1 Tetrachloro-m-xylene

R.T.: 2.798 min
Delta R.T.: -0.001 min
Response: 38319876
Conc: 17.23 ng/ml



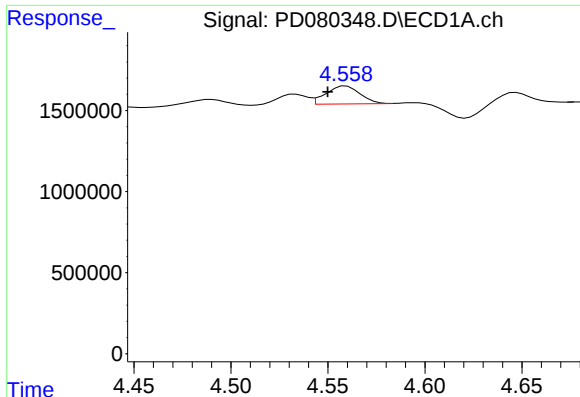
#5 Aldrin

R.T.: 0.000 min
Exp R.T.: 5.292 min
Response: 0
Conc: N.D.



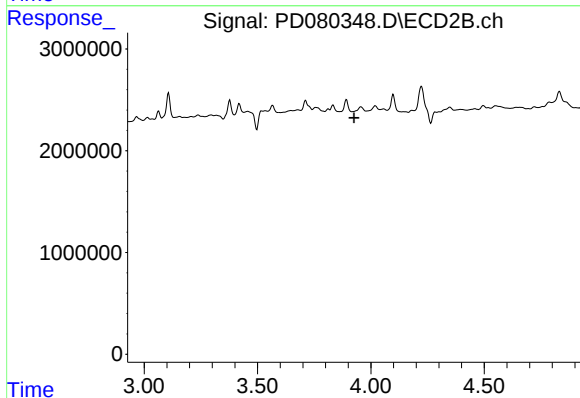
#5 Aldrin

R.T.: 4.283 min
Delta R.T.: 0.029 min
Response: 656754
Conc: 0.19 ng/ml



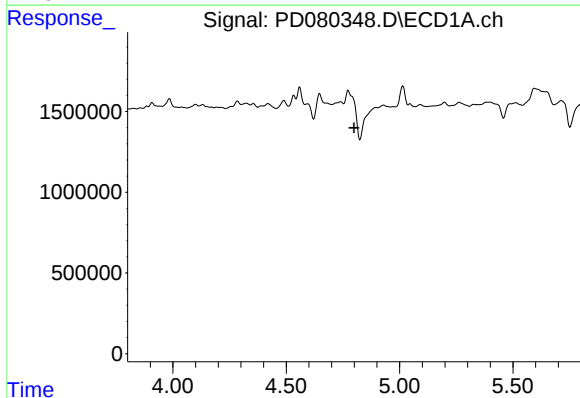
#6 beta-BHC

R.T.: 4.559 min
Delta R.T.: 0.009 min
Response: 1351783
Conc: 1.30 ng/ml



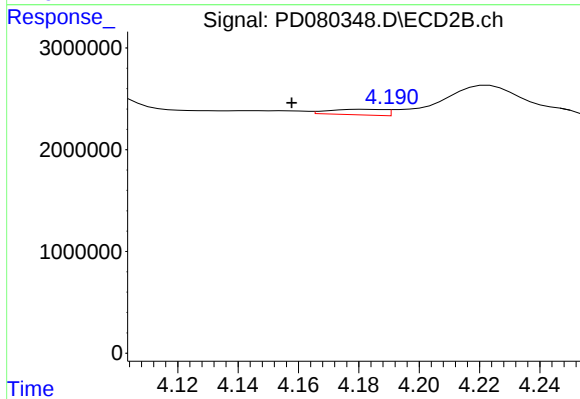
#6 beta-BHC

R.T.: 3.956 min
Delta R.T.: 0.030 min
Response: -211091
Conc: N.D.



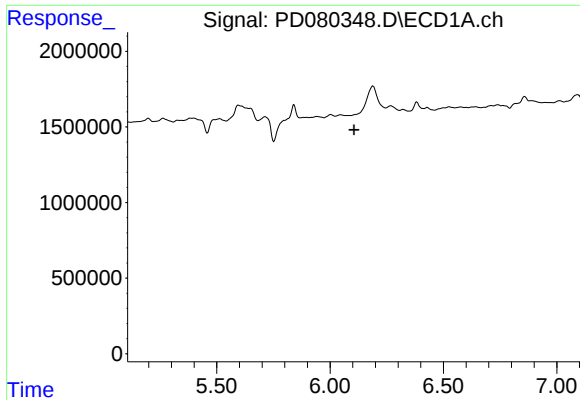
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 4.799 min
Response: 0
Conc: N.D.



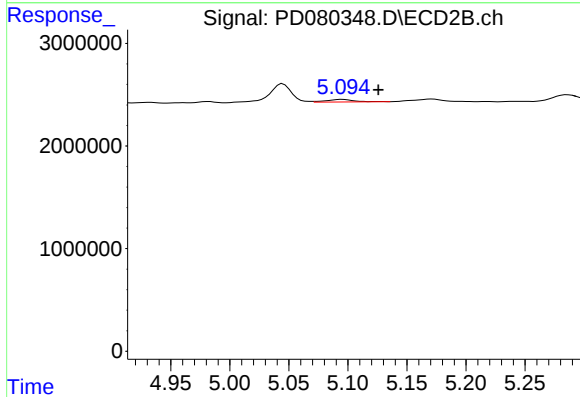
#7 delta-BHC

R.T.: 4.182 min
Delta R.T.: 0.024 min
Response: 699470
Conc: 0.18 ng/ml



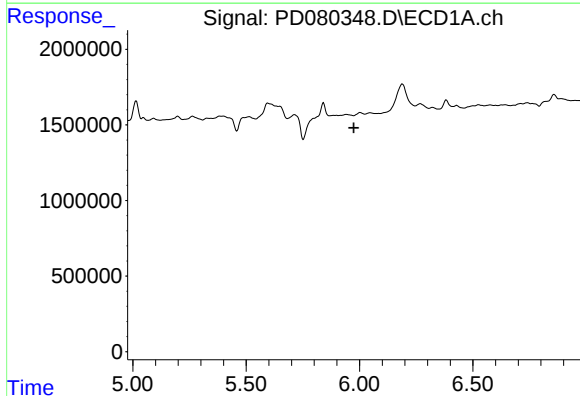
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.106 min
Response: 0
Conc: N.D.



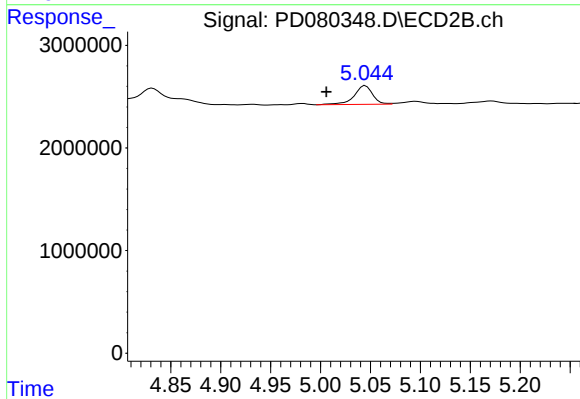
#9 Endosulfan I

R.T.: 5.095 min
Delta R.T.: -0.031 min
Response: 391970
Conc: 0.14 ng/ml



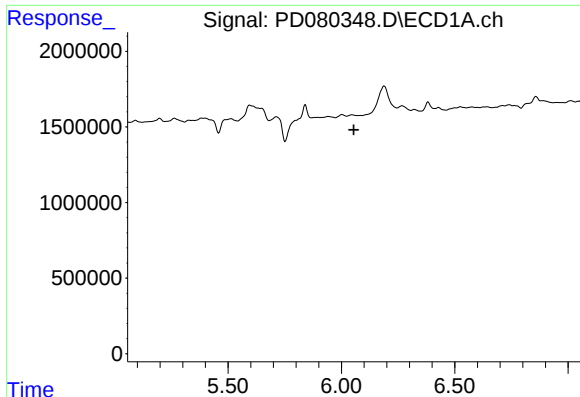
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.975 min
Response: 0
Conc: N.D.



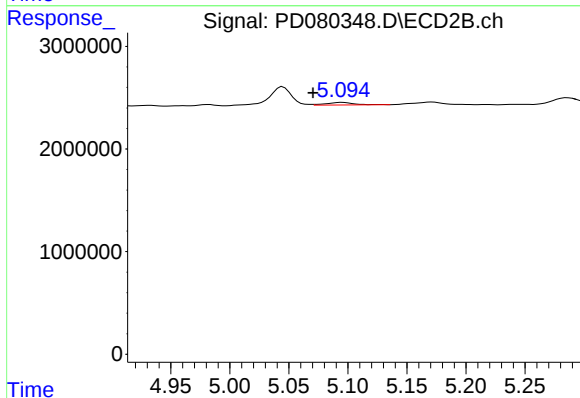
#10 trans-Chlordane

R.T.: 5.045 min
Delta R.T.: 0.039 min
Response: 2339382
Conc: 0.71 ng/ml



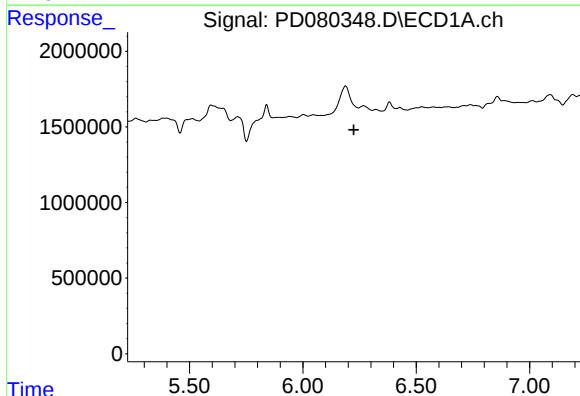
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.055 min
Response: 0
Conc: N.D.



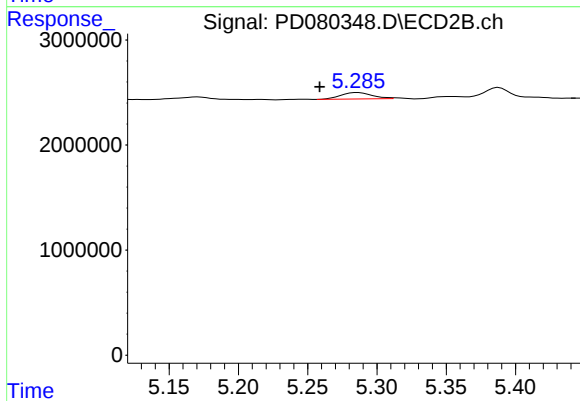
#11 cis-Chlordane

R.T.: 5.095 min
Delta R.T.: 0.025 min
Response: 391970
Conc: 0.12 ng/ml



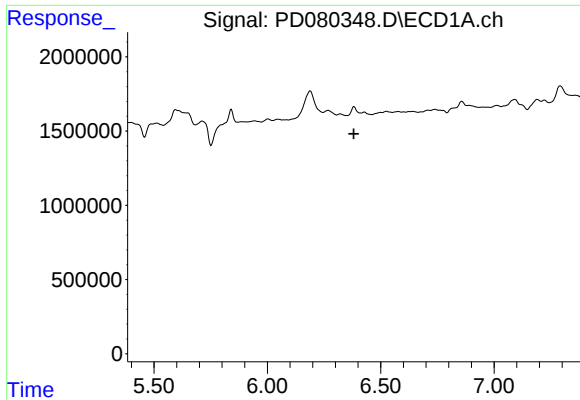
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 6.225 min
Response: 0
Conc: N.D.



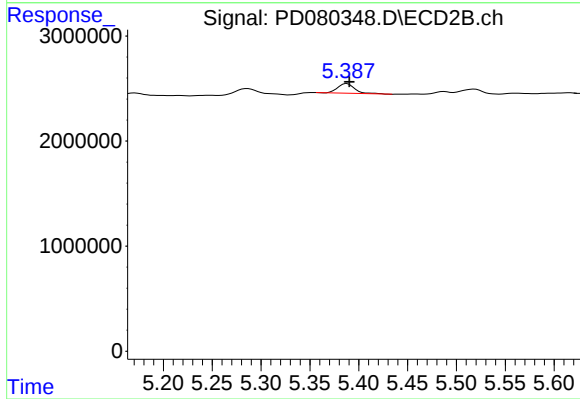
#12 4,4'-DDE

R.T.: 5.286 min
Delta R.T.: 0.027 min
Response: 977644
Conc: 0.31 ng/ml



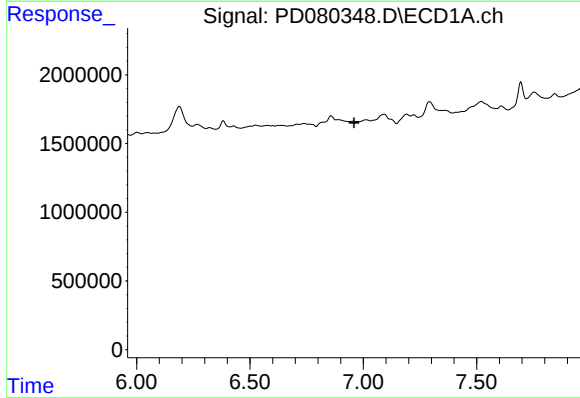
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.382 min
Response: 0
Conc: N.D.



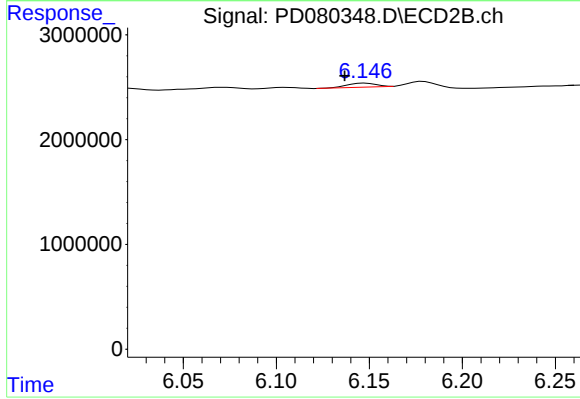
#13 Dieldrin

R.T.: 5.388 min
Delta R.T.: -0.002 min
Response: 1126196
Conc: 0.38 ng/ml



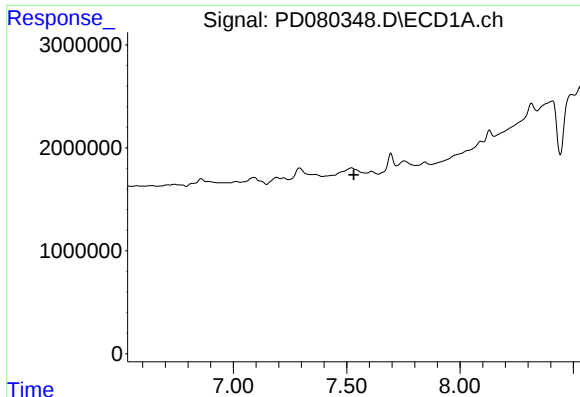
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.959 min
Response: 0
Conc: N.D.



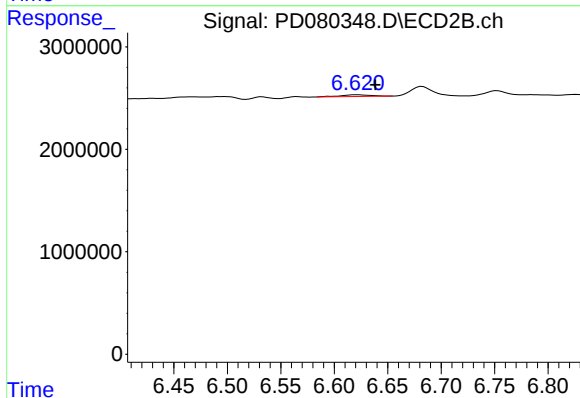
#18 Endrin aldehyde

R.T.: 6.148 min
Delta R.T.: 0.011 min
Response: 409004
Conc: 0.18 ng/ml



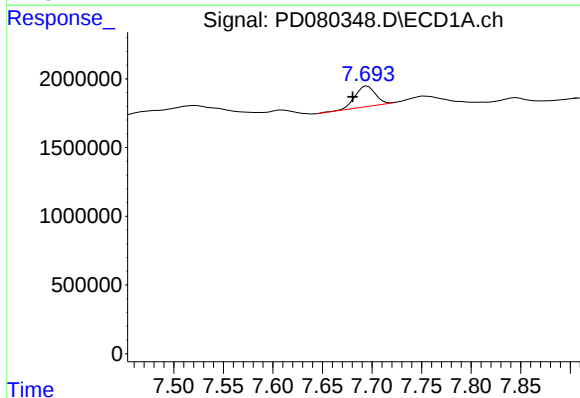
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 7.531 min
Response: 0
Conc: N.D.



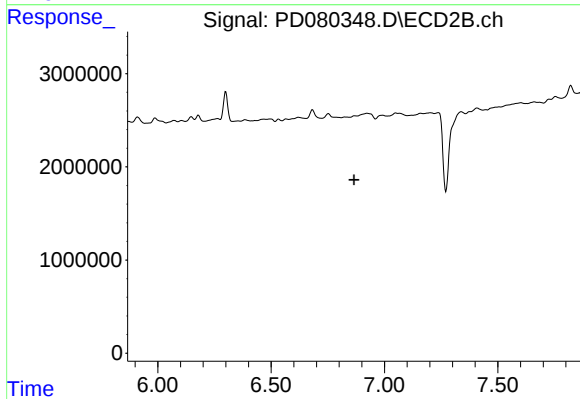
#20 Methoxychlor

R.T.: 6.621 min
Delta R.T.: -0.017 min
Response: 338590
Conc: 0.27 ng/ml



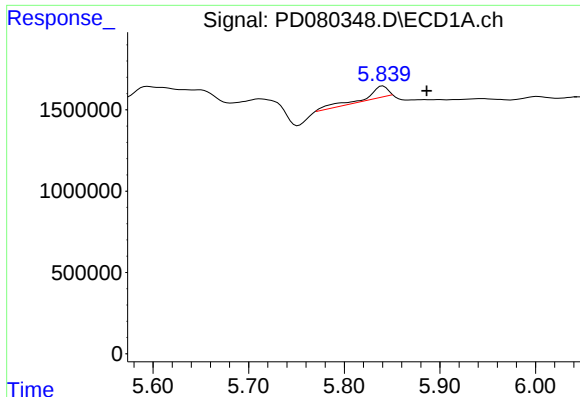
#21 Endrin ketone

R.T.: 7.695 min
Delta R.T.: 0.015 min
Response: 2259128
Conc: 1.16 ng/ml



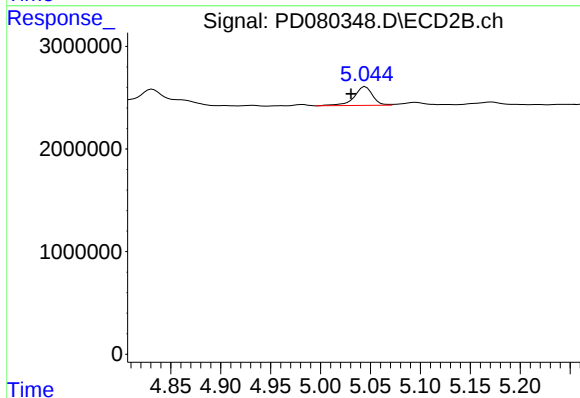
#21 Endrin ketone

R.T.: 6.869 min
Delta R.T.: 0.004 min
Response: -11304
Conc: N.D.



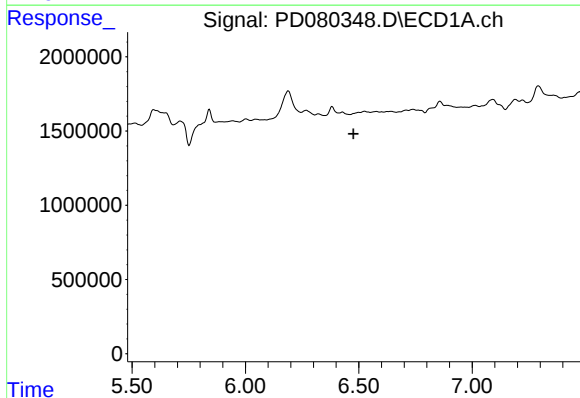
#22 Toxaphene-1

R.T.: 5.840 min
Delta R.T.: -0.046 min
Response: 1268937
Conc: 204.78 ng/ml



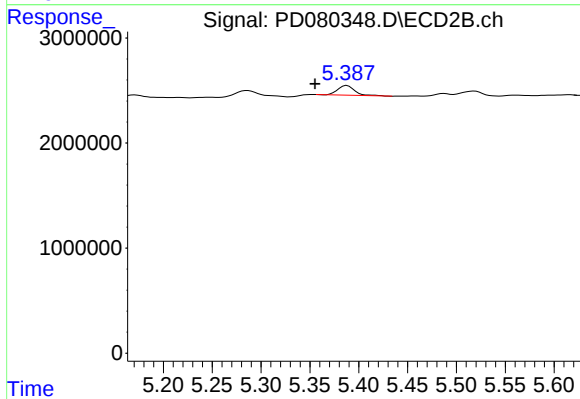
#22 Toxaphene-1

R.T.: 5.045 min
Delta R.T.: 0.014 min
Response: 2339382
Conc: 137.22 ng/ml



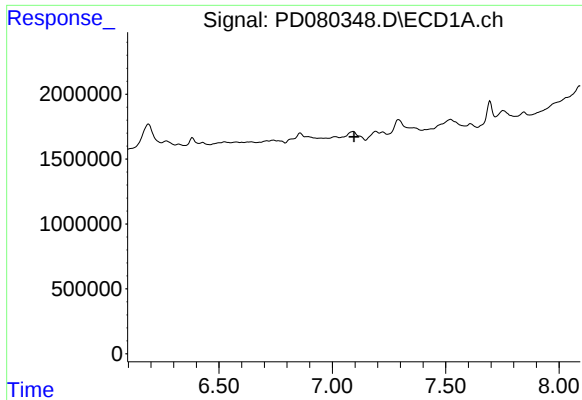
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T.: 6.477 min
Response: 0
Conc: N.D.



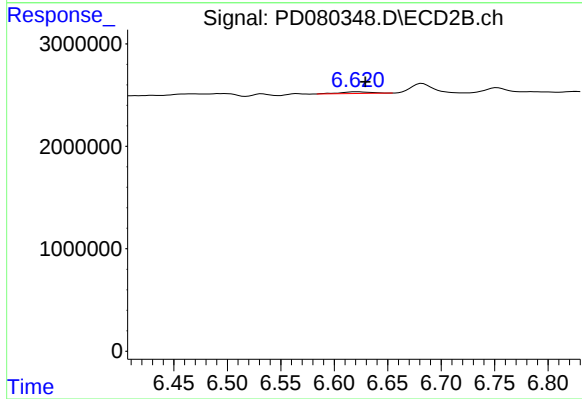
#23 Toxaphene-2

R.T.: 5.388 min
Delta R.T.: 0.033 min
Response: 1126196
Conc: 65.67 ng/ml



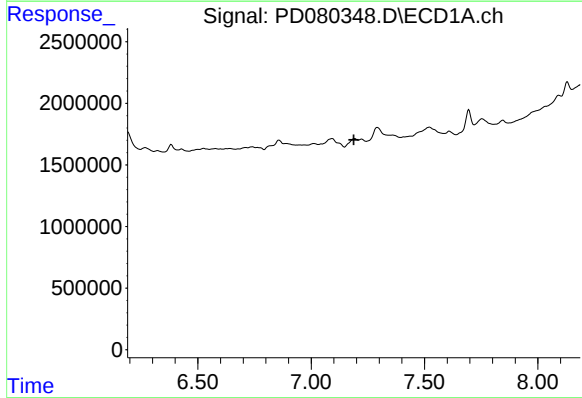
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T.: 7.096 min
Response: 0
Conc: N.D.



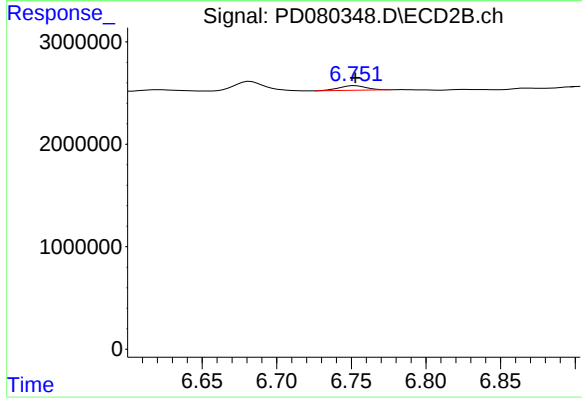
#24 Toxaphene-3

R.T.: 6.621 min
Delta R.T.: -0.008 min
Response: 338590
Conc: 5.48 ng/ml



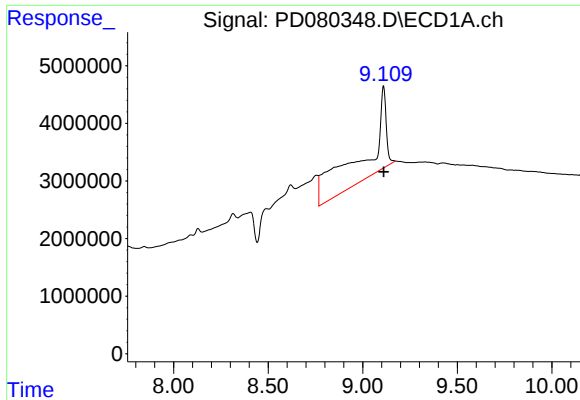
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 7.188 min
Response: 0
Conc: N.D.



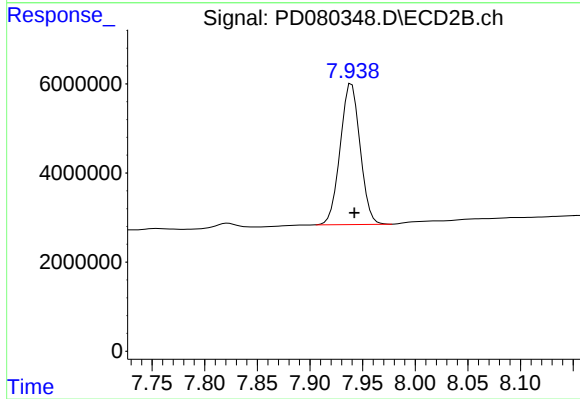
#25 Toxaphene-4

R.T.: 6.753 min
Delta R.T.: 0.000 min
Response: 558867
Conc: 6.63 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.110 min
Delta R.T.: -0.002 min
Response: 108734973
Conc: 67.63 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.940 min
Delta R.T.: -0.003 min
Response: 41726696
Conc: 17.38 ng/ml