

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110524\
 Data File : PD086338.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Nov 2024 09:40
 Operator : AR\AJ
 Sample : P4634-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 06 00:17:23 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

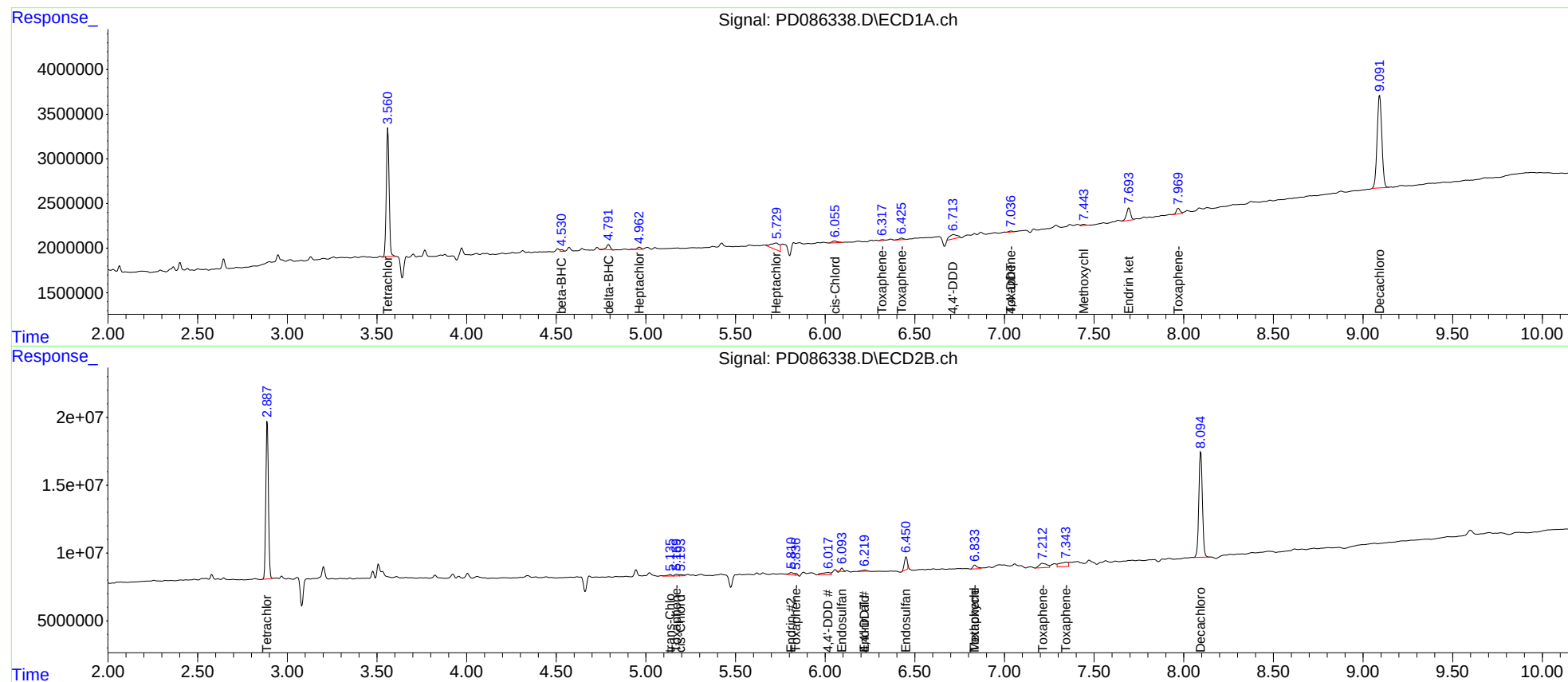
System Monitoring Compounds							
1)	SA Tetrachlo...	3.561	2.889	15754020	117.5E6	11.966	12.663
27)	SA Decachlor...	9.093	8.095	18933258	108.2E6	10.561	11.442
Target Compounds							
2)	A alpha-BHC	0.000	3.420	0	190074	N.D.	<MDL
3)	MA gamma-BHC...	4.383f	3.746	59089	-104072	<MDL	N.D. #
7)	B delta-BHC	4.792	4.301f	805508	132830	0.311	<MDL #
8)	B Heptachlo...	5.728	4.889	2377094	374262	1.040	<MDL #
9)	A Endosulfan I	6.117	5.264	27723	562199	<MDL	<MDL #
10)	B trans-Chl...	5.991	5.137	174167	1885099	<MDL	0.143 #
11)	B cis-Chlor...	6.055	5.194	422855	1455842	0.191	0.115 #
12)	B 4,4'-DDE	0.000	5.420	0	775865	N.D.	<MDL
13)	MA Dieldrin	6.366	5.523	96160	248188	<MDL	<MDL #
14)	MA Endrin	6.535f	5.812	62880	3050651	<MDL	0.271 #
15)	B Endosulfa...	6.834	6.094	183117	1996050	<MDL	0.181 #
16)	A 4,4'-DDD	6.716	6.019f	1496815	5603458	0.924	0.571 #
17)	MA 4,4'-DDT	7.038	6.221	184584	1828294	0.111	0.178 #
18)	B Endrin al...	6.948	6.221f	62459	1828294	<MDL	0.220 #
19)	B Endosulfa...	7.165	6.452f	-124640	10305490	N.D.	0.978
20)	A Methoxychlor	7.444f	6.835f	246812	4729858	0.262	0.995 #
21)	B Endrin ke...	7.694	7.058f	2225117	712837	1.080	<MDL #
22)	Toxaphene-1	6.320f	5.170	96847	1833769	6.985	27.938 #
23)	Toxaphene-2	6.427	5.836	298154	957045	15.011	13.659
24)	Toxaphene-3	7.038f	6.835f	184584	4729858	3.451	20.584 #
25)	Toxaphene-4	7.165	7.213	-124640	9506331	N.D.	58.573
26)	Toxaphene-5	7.970	7.344	955464	10456971	33.665	89.413 #

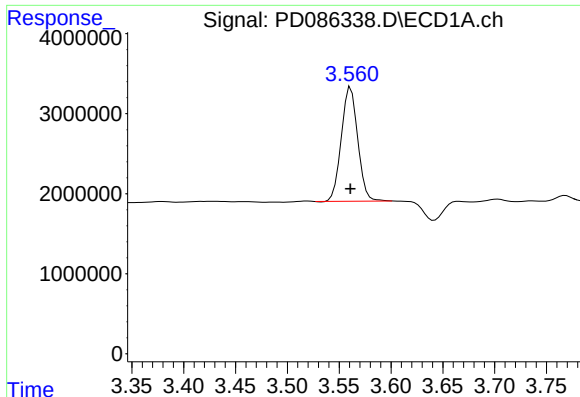
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110524\
Data File : PD086338.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Nov 2024 09:40
Operator : AR\AJ
Sample : P4634-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 06 00:17:23 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

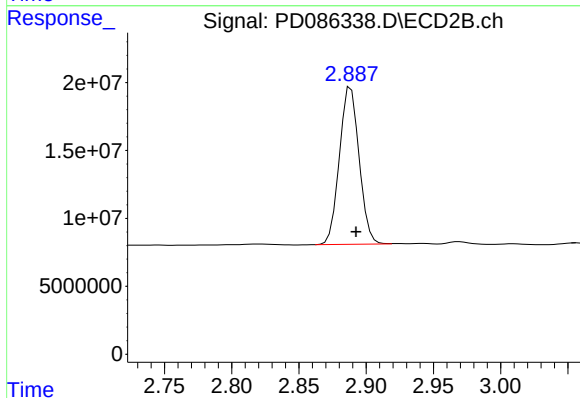
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





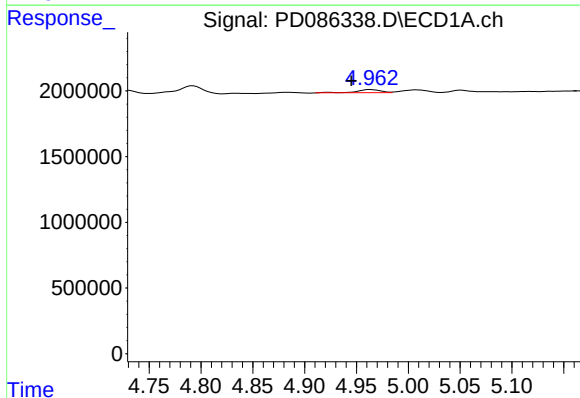
#1 Tetrachloro-m-xylene

R.T.: 3.561 min
Delta R.T.: 0.000 min
Response: 15754020
Conc: 11.97 ng/ml



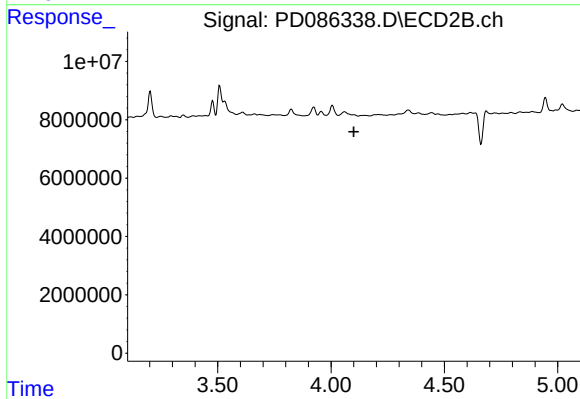
#1 Tetrachloro-m-xylene

R.T.: 2.889 min
Delta R.T.: -0.004 min
Response: 117457017
Conc: 12.66 ng/ml



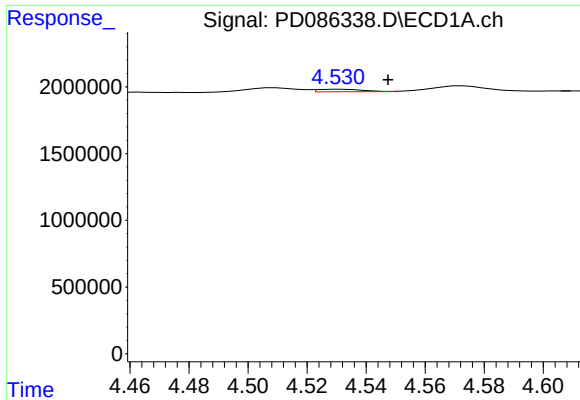
#4 Heptachlor

R.T.: 4.964 min
Delta R.T.: 0.018 min
Response: 339735
Conc: 0.14 ng/ml



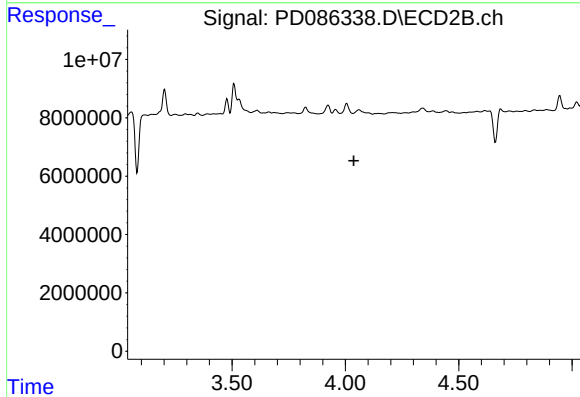
#4 Heptachlor

R.T.: 4.060 min
Delta R.T.: -0.041 min
Response: -2372542
Conc: N.D.



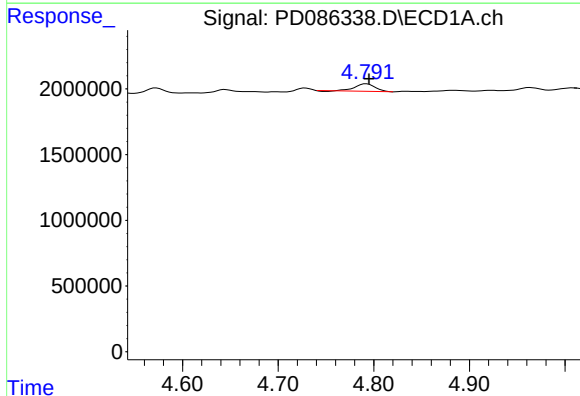
#6 beta-BHC

R.T.: 4.531 min
Delta R.T.: -0.016 min
Response: 200226
Conc: 0.18 ng/ml



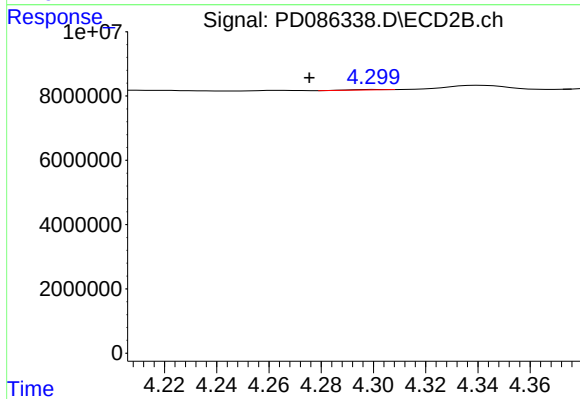
#6 beta-BHC

R.T.: 4.060 min
Delta R.T.: 0.022 min
Response: -2372542
Conc: N.D.



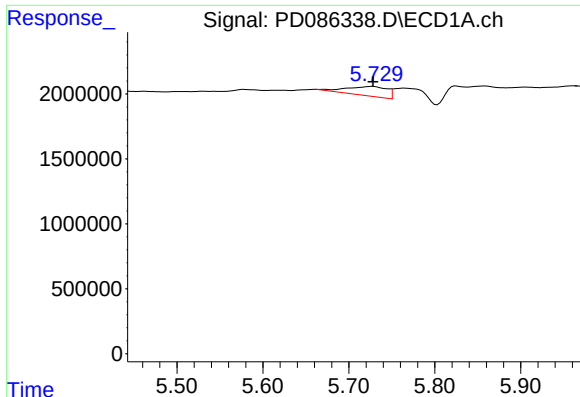
#7 delta-BHC

R.T.: 4.792 min
Delta R.T.: -0.003 min
Response: 805508
Conc: 0.31 ng/ml



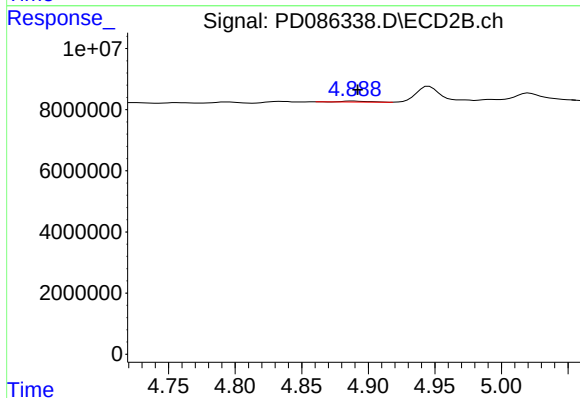
#7 delta-BHC

R.T.: 4.301 min
Delta R.T.: 0.025 min
Response: 132830
Conc: N.D.



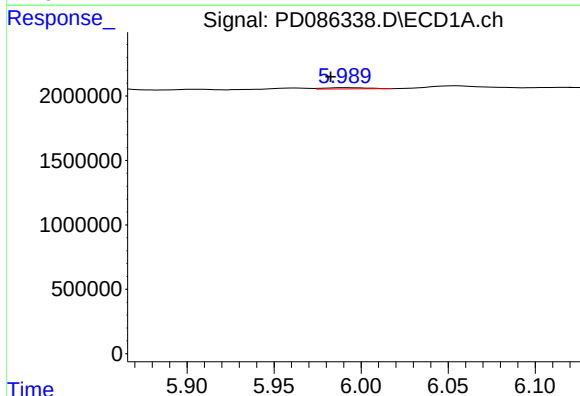
#8 Heptachlor epoxide

R.T.: 5.728 min
Delta R.T.: 0.000 min
Response: 2377094
Conc: 1.04 ng/ml



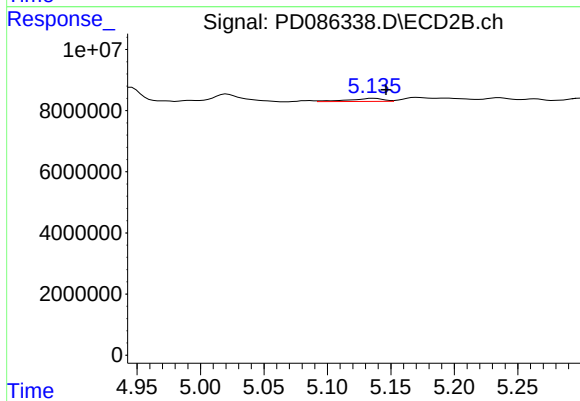
#8 Heptachlor epoxide

R.T.: 4.889 min
Delta R.T.: -0.003 min
Response: 374262
Conc: N.D.



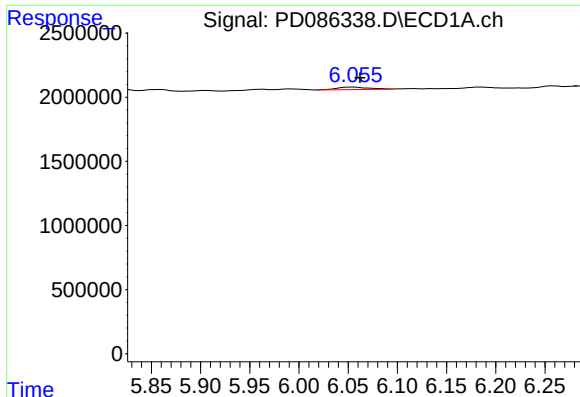
#10 trans-Chlordane

R.T.: 5.991 min
Delta R.T.: 0.009 min
Response: 174167
Conc: N.D.



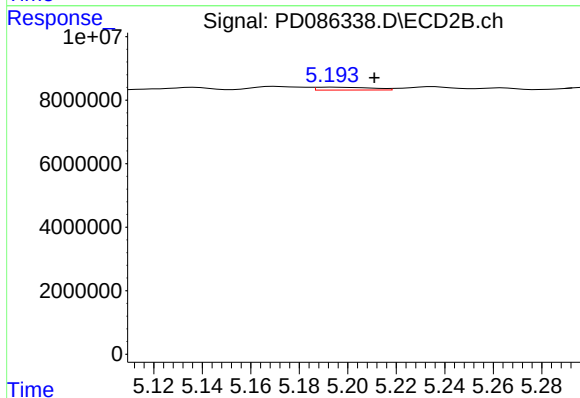
#10 trans-Chlordane

R.T.: 5.137 min
Delta R.T.: -0.010 min
Response: 1885099
Conc: 0.14 ng/ml



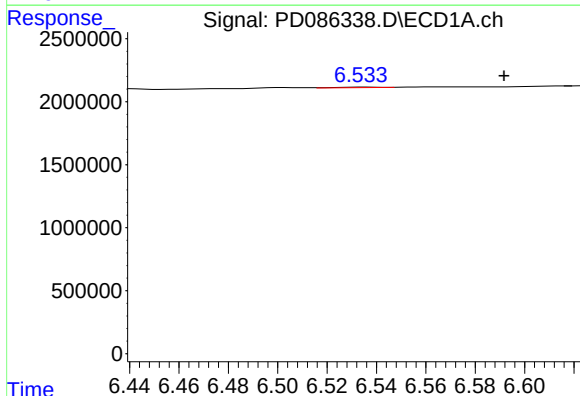
#11 cis-Chlordane

R.T.: 6.055 min
Delta R.T.: -0.007 min
Response: 422855
Conc: 0.19 ng/ml



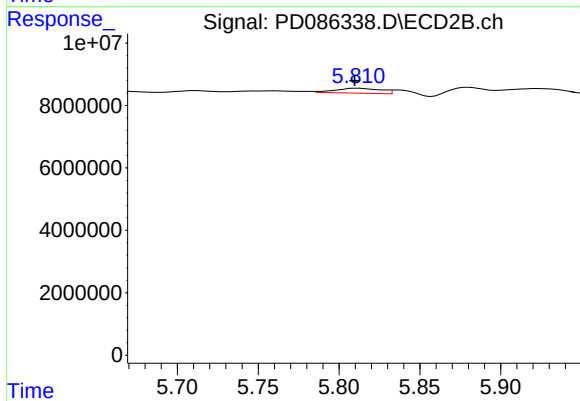
#11 cis-Chlordane

R.T.: 5.194 min
Delta R.T.: -0.017 min
Response: 1455842
Conc: 0.11 ng/ml



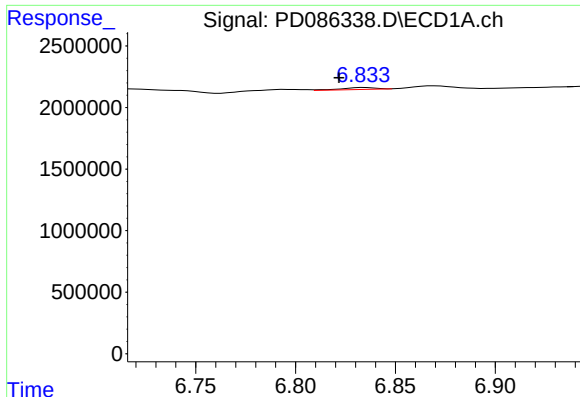
#14 Endrin

R.T.: 6.535 min
Delta R.T.: -0.056 min
Response: 62880
Conc: N.D.



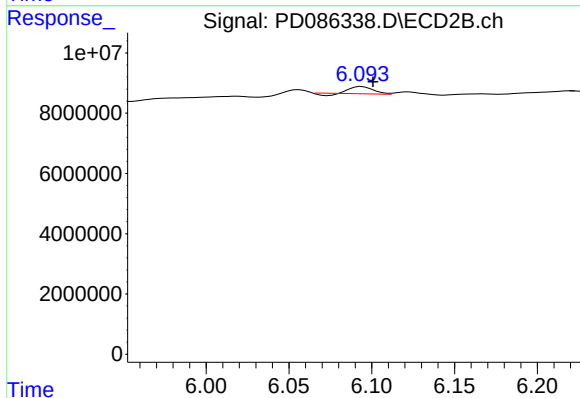
#14 Endrin

R.T.: 5.812 min
Delta R.T.: 0.002 min
Response: 3050651
Conc: 0.27 ng/ml



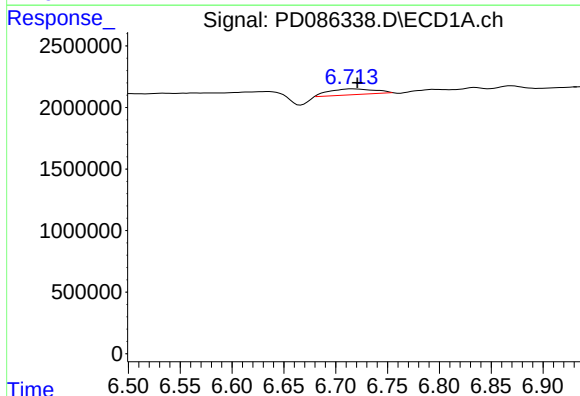
#15 Endosulfan II

R.T.: 6.834 min
Delta R.T.: 0.012 min
Response: 183117
Conc: N.D.



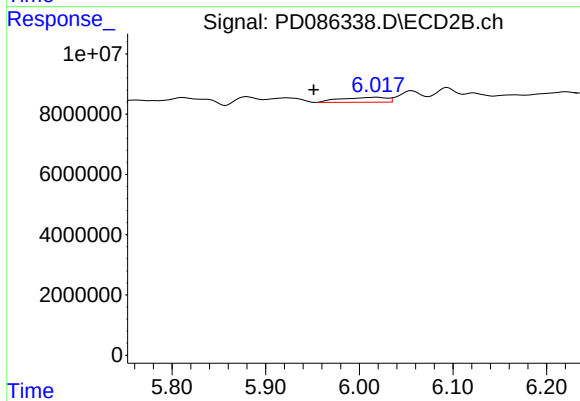
#15 Endosulfan II

R.T.: 6.094 min
Delta R.T.: -0.007 min
Response: 1996050
Conc: 0.18 ng/ml



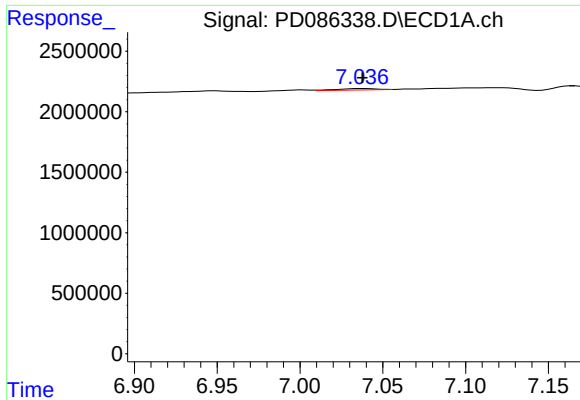
#16 4,4'-DDD

R.T.: 6.716 min
Delta R.T.: -0.004 min
Response: 1496815
Conc: 0.92 ng/ml



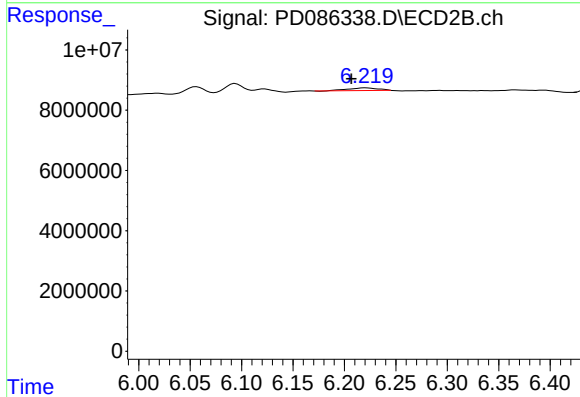
#16 4,4'-DDD

R.T.: 6.019 min
Delta R.T.: 0.067 min
Response: 5603458
Conc: 0.57 ng/ml



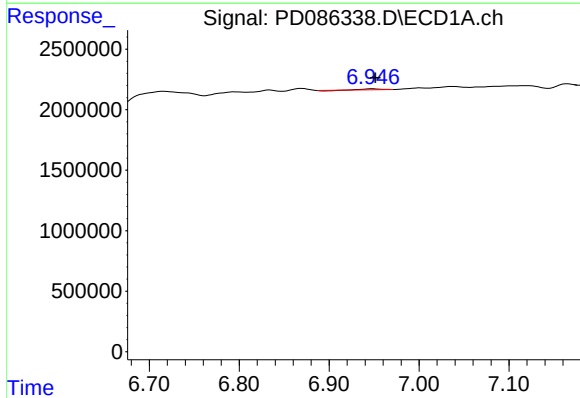
#17 4,4'-DDT

R.T.: 7.038 min
Delta R.T.: 0.000 min
Response: 184584
Conc: 0.11 ng/ml



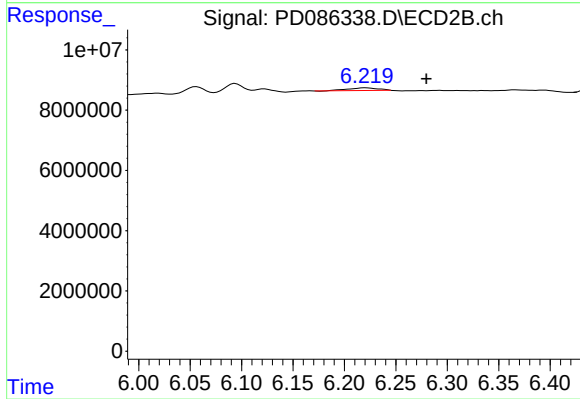
#17 4,4'-DDT

R.T.: 6.221 min
Delta R.T.: 0.014 min
Response: 1828294
Conc: 0.18 ng/ml



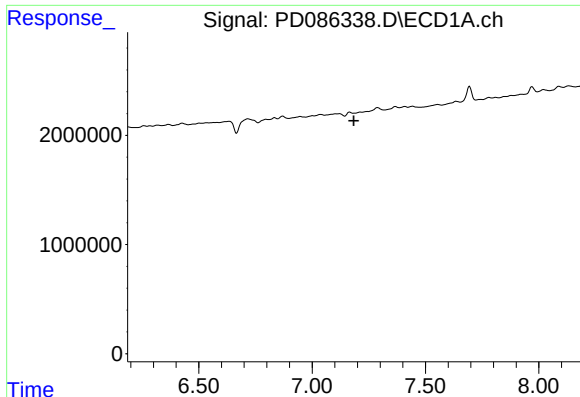
#18 Endrin aldehyde

R.T.: 6.948 min
Delta R.T.: -0.003 min
Response: 62459
Conc: N.D.



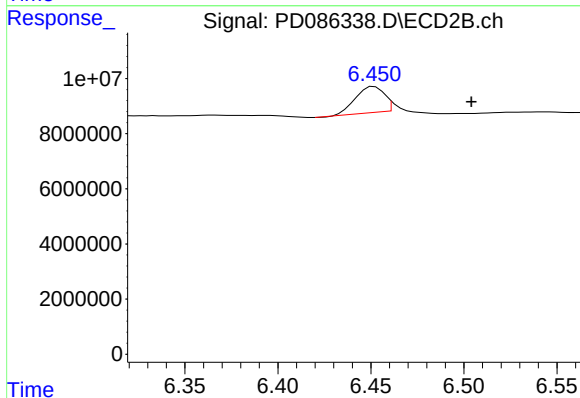
#18 Endrin aldehyde

R.T.: 6.221 min
Delta R.T.: -0.059 min
Response: 1828294
Conc: 0.22 ng/ml



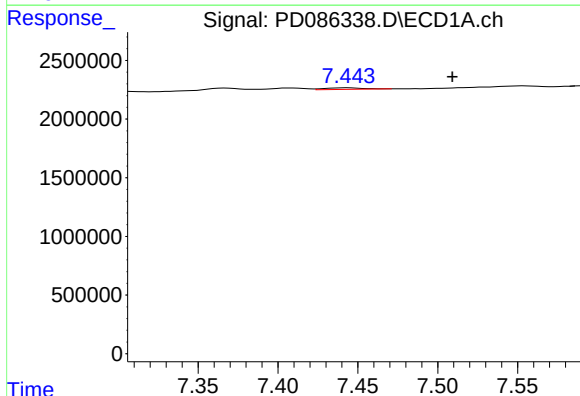
#19 Endosulfan Sulfate

R.T.: 7.165 min
Delta R.T.: -0.018 min
Response: -124640
Conc: N.D.



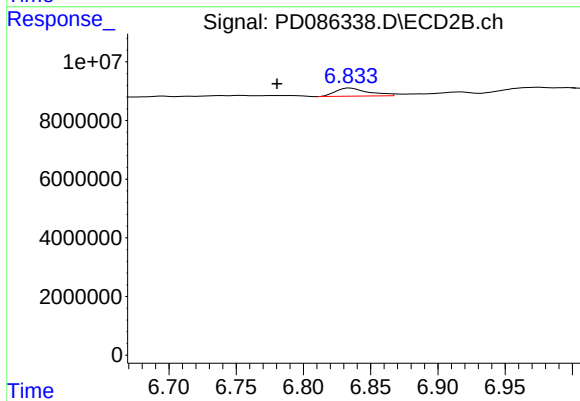
#19 Endosulfan Sulfate

R.T.: 6.452 min
Delta R.T.: -0.052 min
Response: 10305490
Conc: 0.98 ng/ml



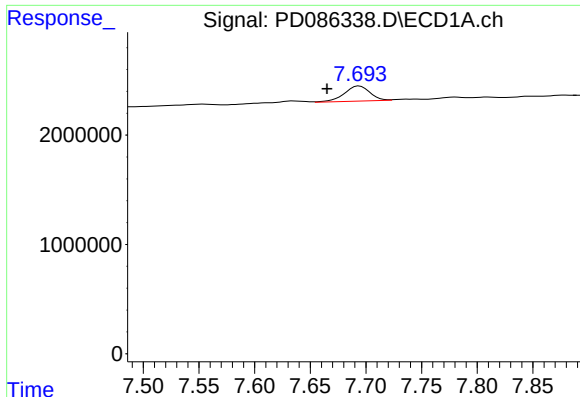
#20 Methoxychlor

R.T.: 7.444 min
Delta R.T.: -0.066 min
Response: 246812
Conc: 0.26 ng/ml



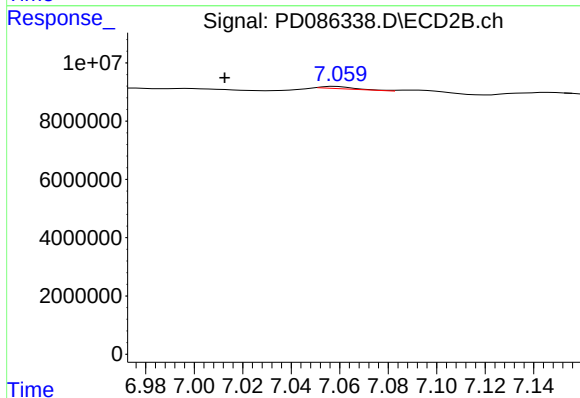
#20 Methoxychlor

R.T.: 6.835 min
Delta R.T.: 0.054 min
Response: 4729858
Conc: 1.00 ng/ml



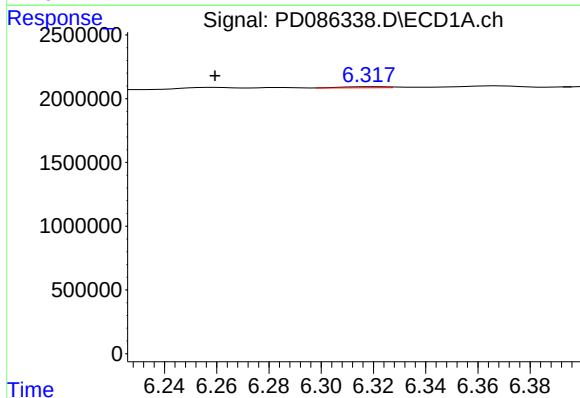
#21 Endrin ketone

R.T.: 7.694 min
Delta R.T.: 0.029 min
Response: 2225117
Conc: 1.08 ng/ml



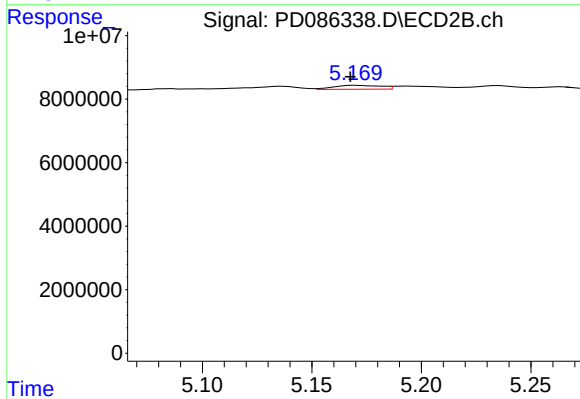
#21 Endrin ketone

R.T.: 7.058 min
Delta R.T.: 0.046 min
Response: 712837
Conc: N.D.



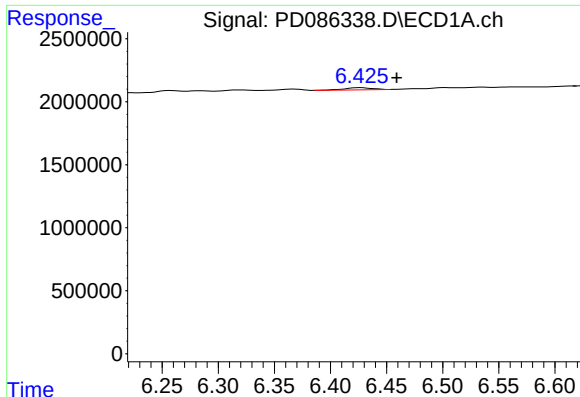
#22 Toxaphene-1

R.T.: 6.320 min
Delta R.T.: 0.060 min
Response: 96847
Conc: 6.98 ng/ml



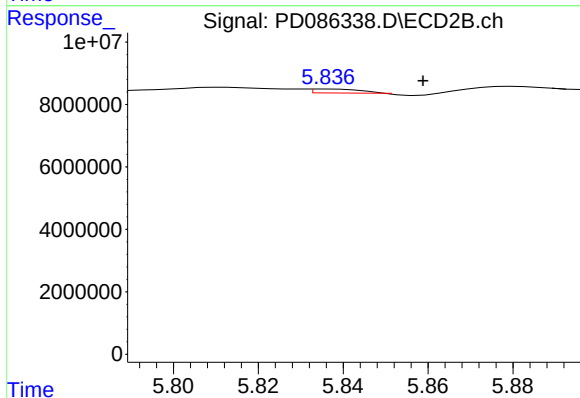
#22 Toxaphene-1

R.T.: 5.170 min
Delta R.T.: 0.003 min
Response: 1833769
Conc: 27.94 ng/ml



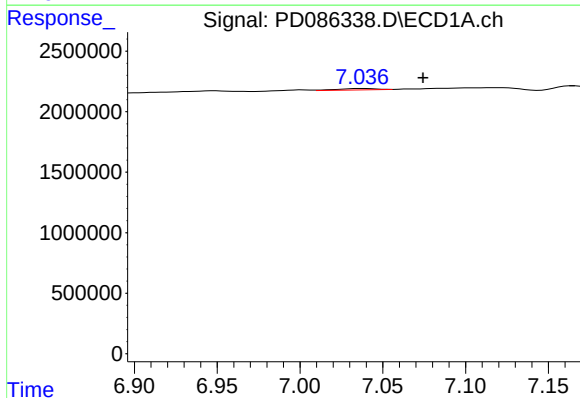
#23 Toxaphene-2

R.T.: 6.427 min
Delta R.T.: -0.032 min
Response: 298154
Conc: 15.01 ng/ml



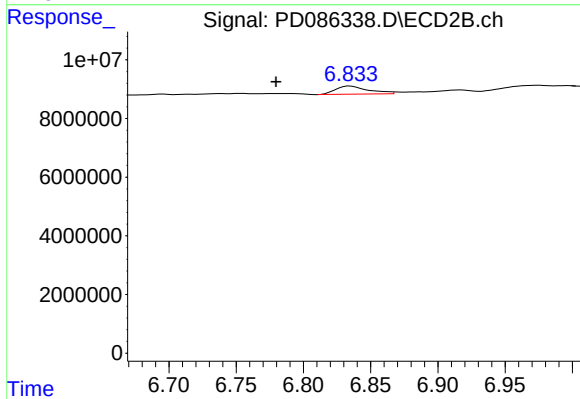
#23 Toxaphene-2

R.T.: 5.836 min
Delta R.T.: -0.022 min
Response: 957045
Conc: 13.66 ng/ml



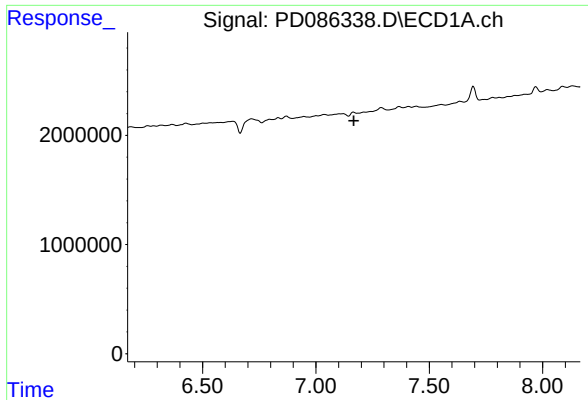
#24 Toxaphene-3

R.T.: 7.038 min
Delta R.T.: -0.037 min
Response: 184584
Conc: 3.45 ng/ml



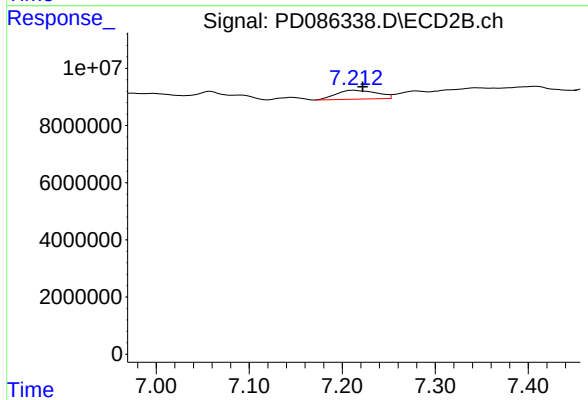
#24 Toxaphene-3

R.T.: 6.835 min
Delta R.T.: 0.055 min
Response: 4729858
Conc: 20.58 ng/ml



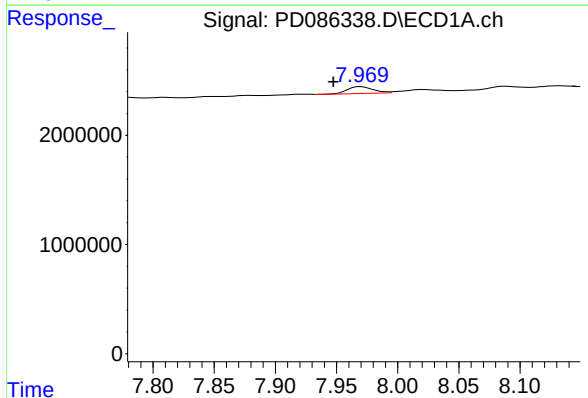
#25 Toxaphene-4

R.T.: 7.165 min
Delta R.T.: -0.001 min
Response: -124640
Conc: N.D.



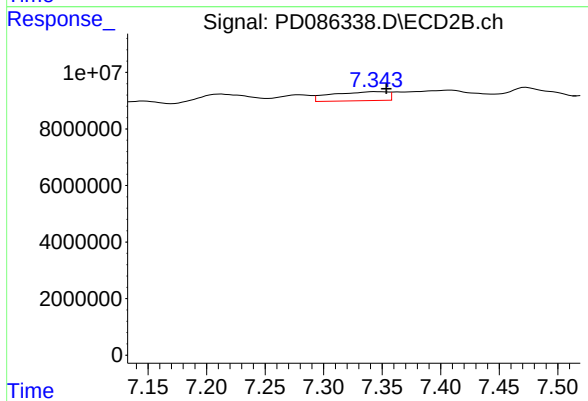
#25 Toxaphene-4

R.T.: 7.213 min
Delta R.T.: -0.009 min
Response: 9506331
Conc: 58.57 ng/ml



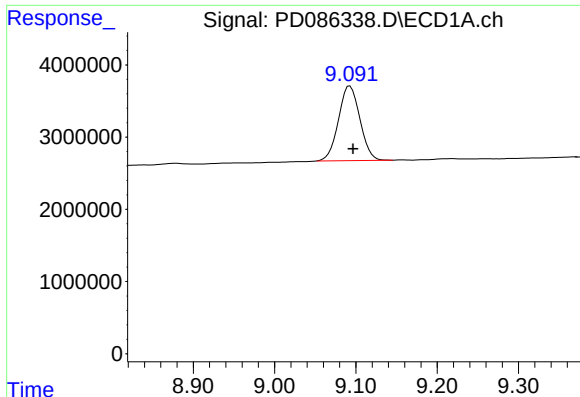
#26 Toxaphene-5

R.T.: 7.970 min
Delta R.T.: 0.022 min
Response: 955464
Conc: 33.67 ng/ml



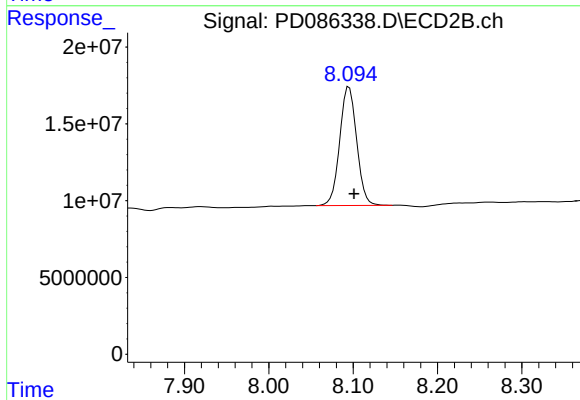
#26 Toxaphene-5

R.T.: 7.344 min
Delta R.T.: -0.009 min
Response: 10456971
Conc: 89.41 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.093 min
Delta R.T.: -0.004 min
Response: 18933258
Conc: 10.56 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.095 min
Delta R.T.: -0.006 min
Response: 108189933
Conc: 11.44 ng/ml