

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110524\
 Data File : PD086332.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Nov 2024 08:15
 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: Nov 06 00:15:04 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	

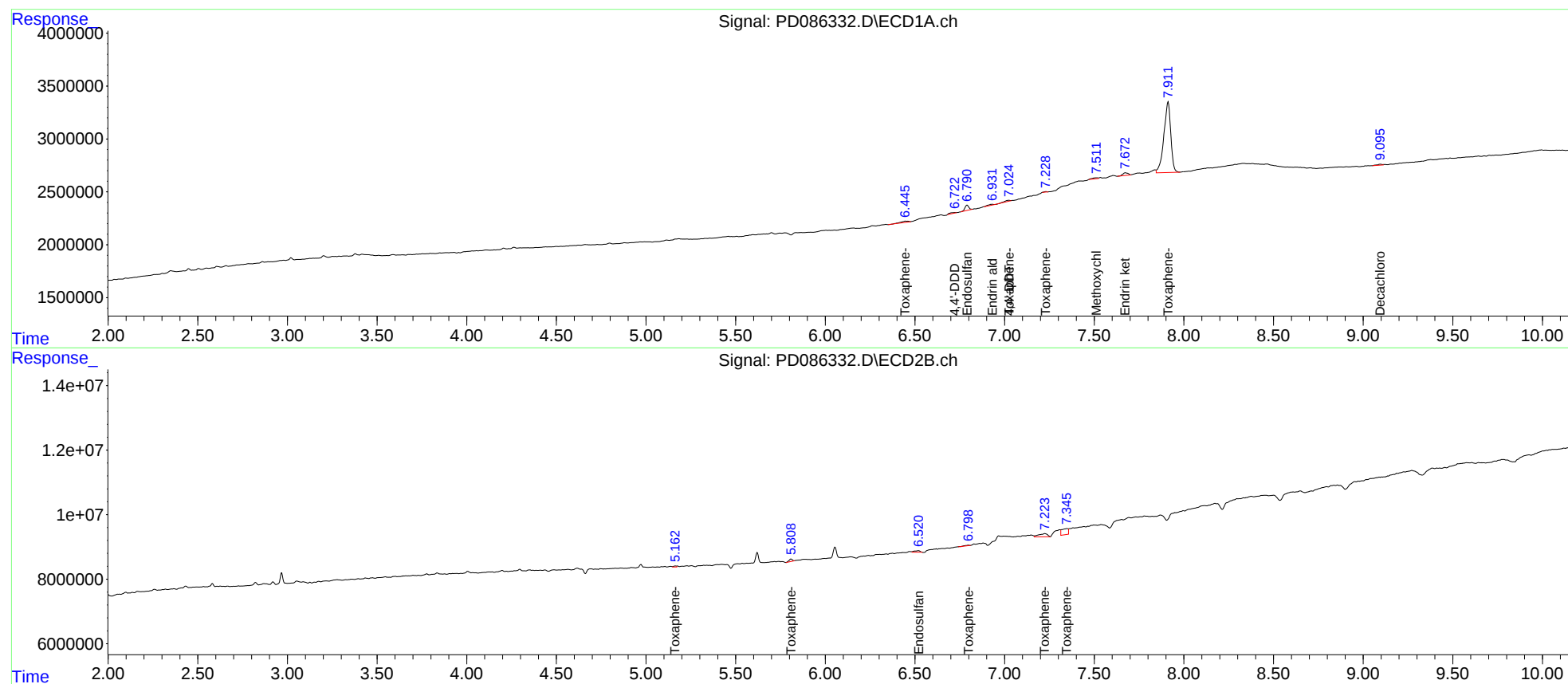
System Monitoring Compounds								
1)	SA Tetrachlo...	3.591f	2.920f	26045	299234	<MDL	<MDL	#
27)	SA Decachlor...	9.097	8.116	180948	547032	0.101	<MDL	#
Target Compounds								
2)	A alpha-BHC	0.000	3.435f	0	158389	N.D.	<MDL	
3)	MA gamma-BHC...	0.000	3.779f	0	448230	N.D.	<MDL	
4)	MA Heptachlor	4.968	0.000	112870	0	<MDL	N.D.	#
5)	MB Aldrin	5.333f	0.000	75378	0	<MDL	N.D.	#
6)	B beta-BHC	0.000	4.006f	0	142324	N.D.	<MDL	
7)	B delta-BHC	4.799	4.296	120178	627931	<MDL	<MDL	#
8)	B Heptachlo...	5.748	4.919	214724	235722	<MDL	<MDL	#
9)	A Endosulfan I	6.051f	5.296	22840	145643	<MDL	<MDL	#
10)	B trans-Chl...	6.005	5.138	206201	241082	<MDL	<MDL	#
11)	B cis-Chlor...	6.051	5.230	22840	428757	<MDL	<MDL	#
12)	B 4,4'-DDE	0.000	5.398	0	90746	N.D.	<MDL	
14)	MA Endrin	0.000	5.809	0	1000947	N.D.	<MDL	
15)	B Endosulfa...	6.791	6.141f	748379	-84328	0.373	N.D.	#
16)	A 4,4'-DDD	6.725	5.996f	180783	60726	0.112	<MDL	#
17)	MA 4,4'-DDT	7.025	6.215	179559	283428	0.108	<MDL	#
18)	B Endrin al...	6.932	6.304	179731	464795	0.120	<MDL	#
19)	B Endosulfa...	7.232f	6.521	50680	1077042	<MDL	0.102	#
20)	A Methoxychlor	7.512	6.799	214947	312930	0.228	<MDL	#
21)	B Endrin ke...	7.674	6.968f	497308	596208	0.241	<MDL	#
22)	Toxaphene-1	0.000	5.164	0	336194	N.D.	5.122	
23)	Toxaphene-2	6.447	5.809f	350756	1000947	17.660	14.286	
24)	Toxaphene-3	7.025f	6.799	179559	312930	3.357	1.362	#
25)	Toxaphene-4	7.232f	7.225	50680	3307704	1.276	20.380	#
26)	Toxaphene-5	7.912f	7.348	17943442	4584455	632.231	39.200	#

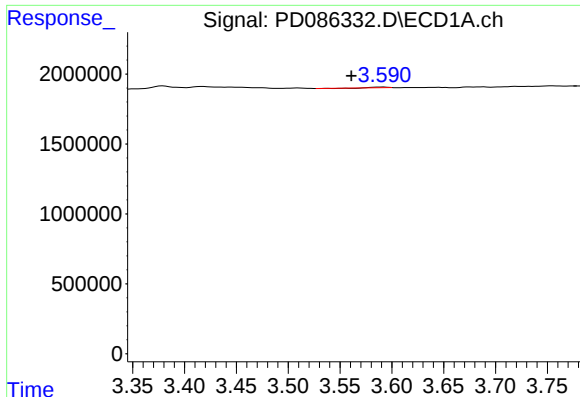
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110524\
Data File : PD086332.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Nov 2024 08:15
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: Nov 06 00:15:04 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

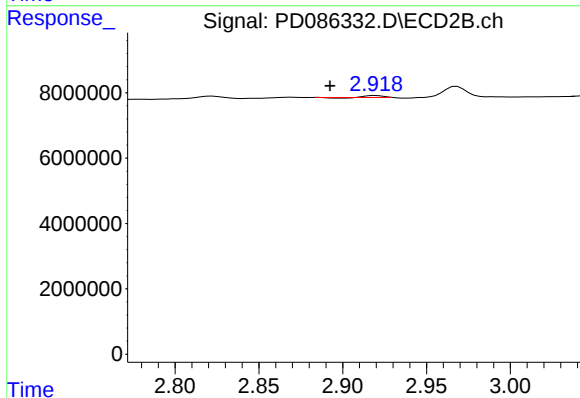
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





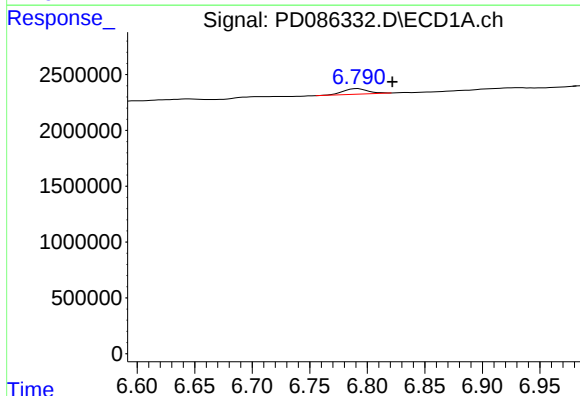
#1 Tetrachloro-m-xylene

R.T.: 3.591 min
Delta R.T.: 0.030 min
Response: 26045
Conc: N.D.



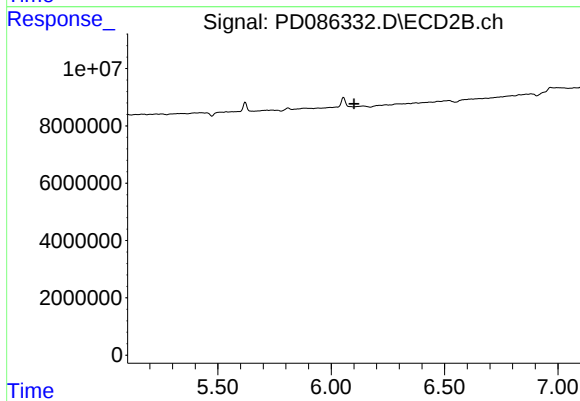
#1 Tetrachloro-m-xylene

R.T.: 2.920 min
Delta R.T.: 0.027 min
Response: 299234
Conc: N.D.



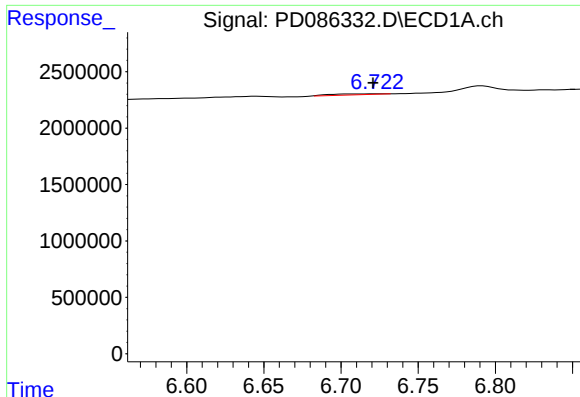
#15 Endosulfan II

R.T.: 6.791 min
Delta R.T.: -0.030 min
Response: 748379
Conc: 0.37 ng/ml



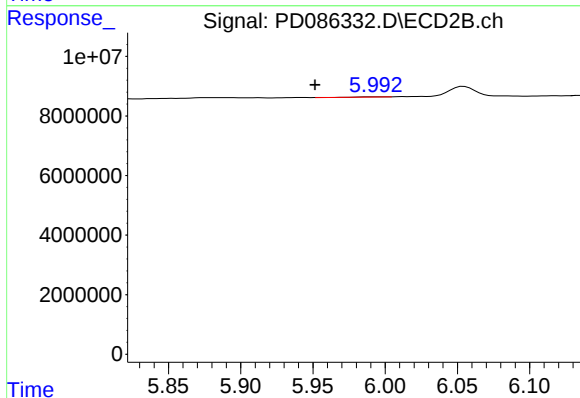
#15 Endosulfan II

R.T.: 6.141 min
Delta R.T.: 0.040 min
Response: -84328
Conc: N.D.



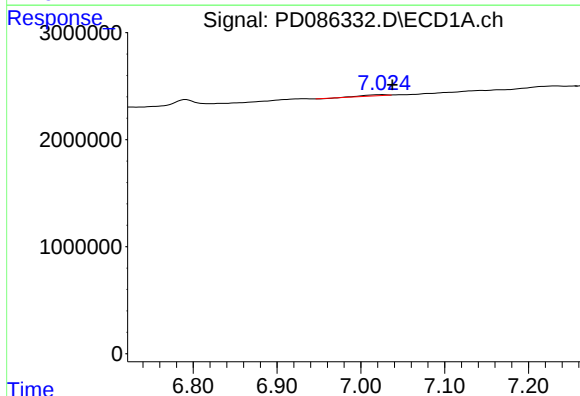
#16 4,4'-DDD

R.T.: 6.725 min
Delta R.T.: 0.005 min
Response: 180783
Conc: 0.11 ng/ml



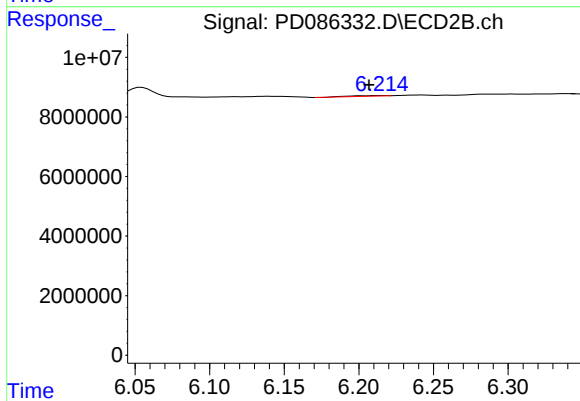
#16 4,4'-DDD

R.T.: 5.996 min
Delta R.T.: 0.044 min
Response: 60726
Conc: N.D.



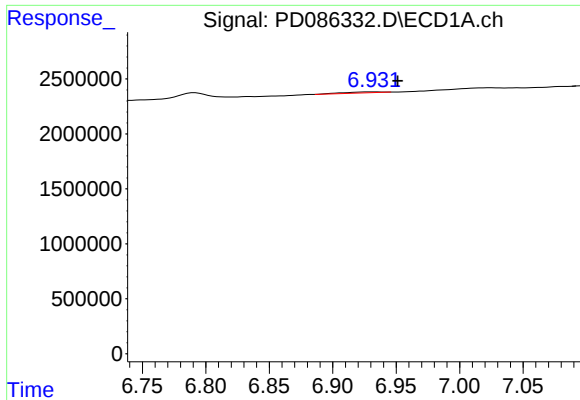
#17 4,4'-DDT

R.T.: 7.025 min
Delta R.T.: -0.012 min
Response: 179559
Conc: 0.11 ng/ml



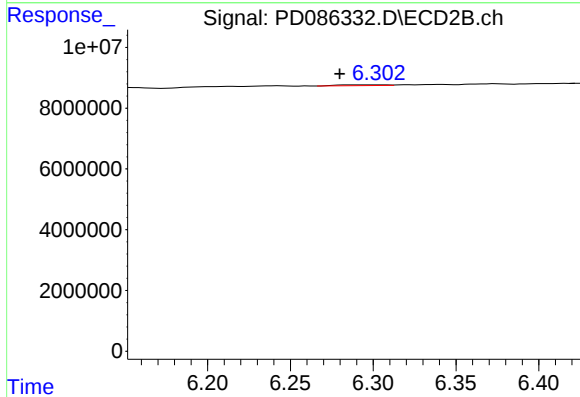
#17 4,4'-DDT

R.T.: 6.215 min
Delta R.T.: 0.008 min
Response: 283428
Conc: N.D.



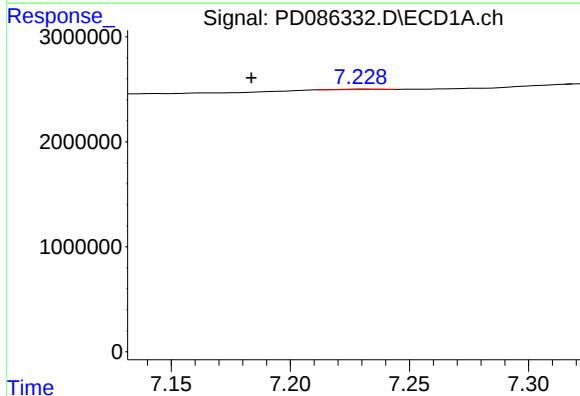
#18 Endrin aldehyde

R.T.: 6.932 min
Delta R.T.: -0.019 min
Response: 179731
Conc: 0.12 ng/ml



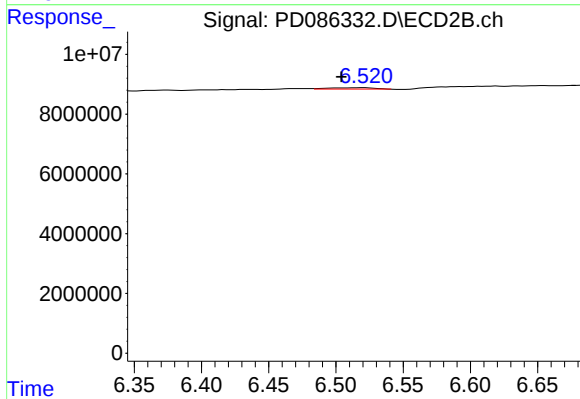
#18 Endrin aldehyde

R.T.: 6.304 min
Delta R.T.: 0.024 min
Response: 464795
Conc: N.D.



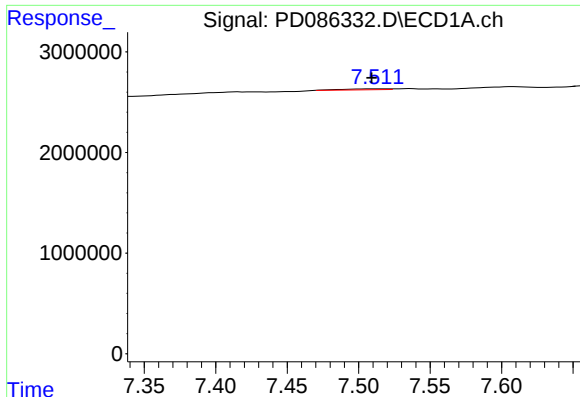
#19 Endosulfan Sulfate

R.T.: 7.232 min
Delta R.T.: 0.048 min
Response: 50680
Conc: N.D.



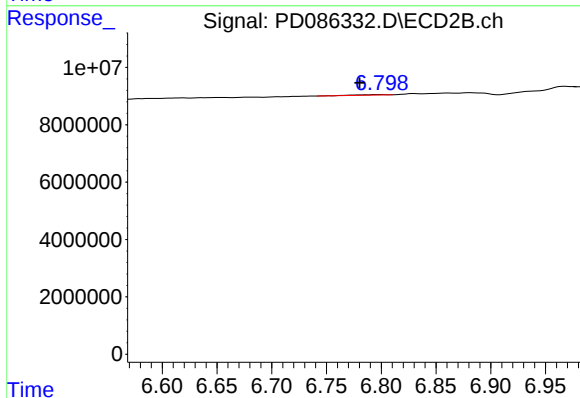
#19 Endosulfan Sulfate

R.T.: 6.521 min
Delta R.T.: 0.017 min
Response: 1077042
Conc: 0.10 ng/ml



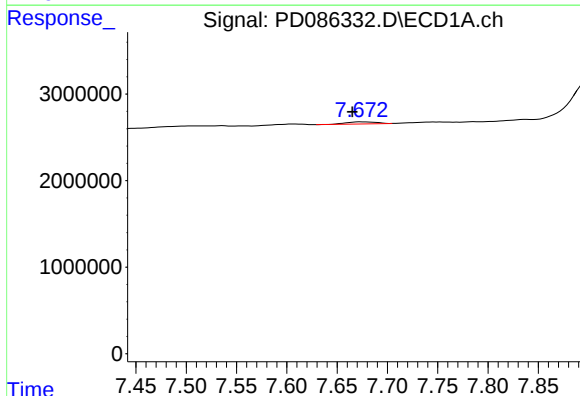
#20 Methoxychlor

R.T.: 7.512 min
Delta R.T.: 0.003 min
Response: 214947
Conc: 0.23 ng/ml



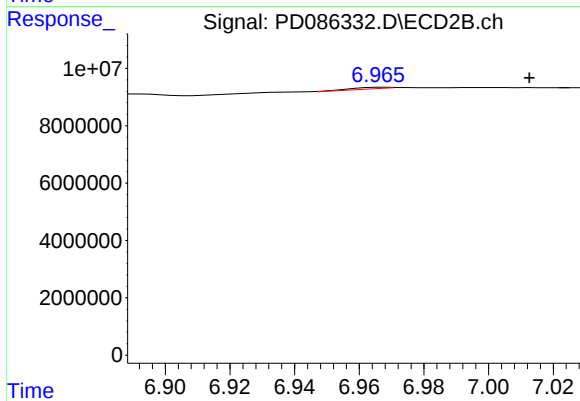
#20 Methoxychlor

R.T.: 6.799 min
Delta R.T.: 0.019 min
Response: 312930
Conc: N.D.



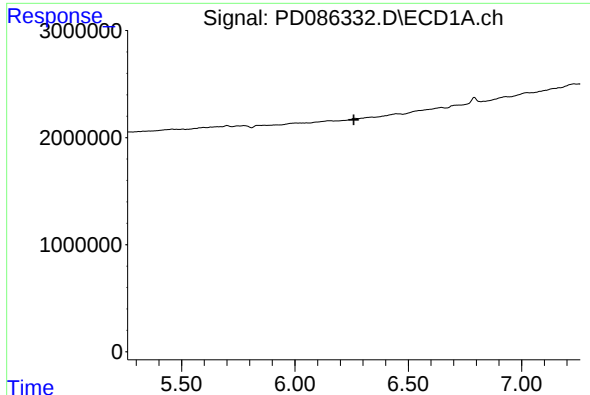
#21 Endrin ketone

R.T.: 7.674 min
Delta R.T.: 0.009 min
Response: 497308
Conc: 0.24 ng/ml



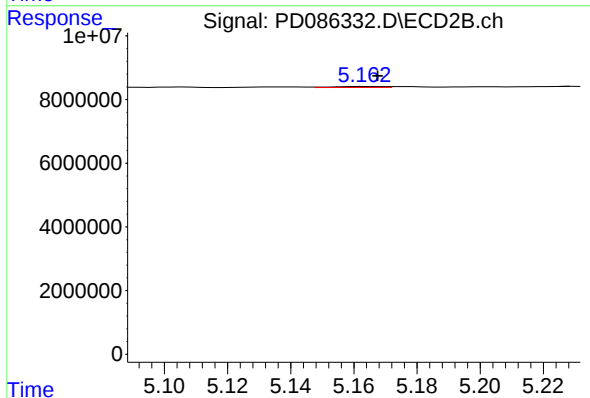
#21 Endrin ketone

R.T.: 6.968 min
Delta R.T.: -0.045 min
Response: 596208
Conc: N.D.



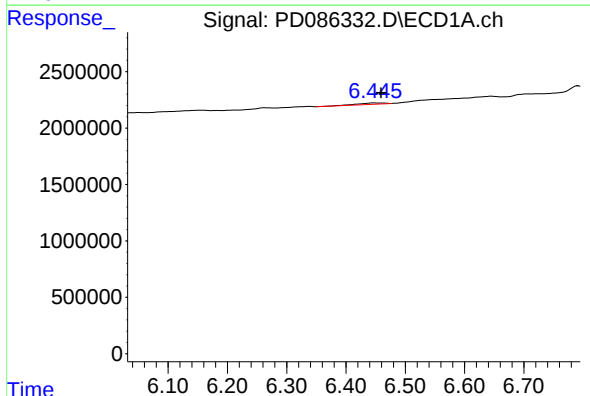
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T.: 6.259 min
Response: 0
Conc: N.D.



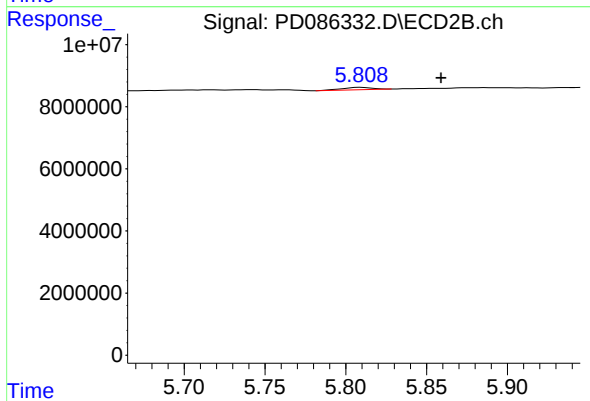
#22 Toxaphene-1

R.T.: 5.164 min
Delta R.T.: -0.004 min
Response: 336194
Conc: 5.12 ng/ml



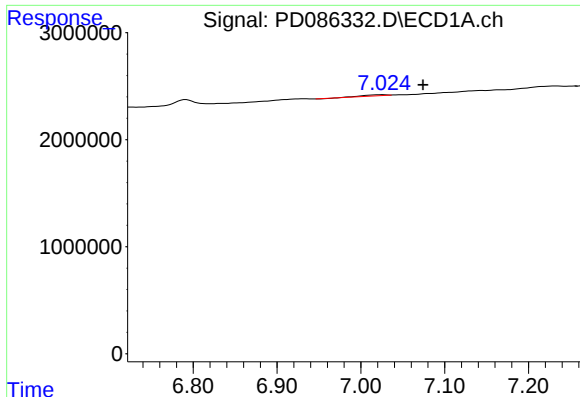
#23 Toxaphene-2

R.T.: 6.447 min
Delta R.T.: -0.012 min
Response: 350756
Conc: 17.66 ng/ml



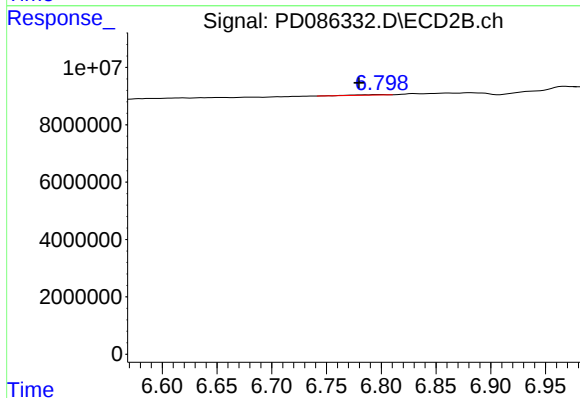
#23 Toxaphene-2

R.T.: 5.809 min
Delta R.T.: -0.050 min
Response: 1000947
Conc: 14.29 ng/ml



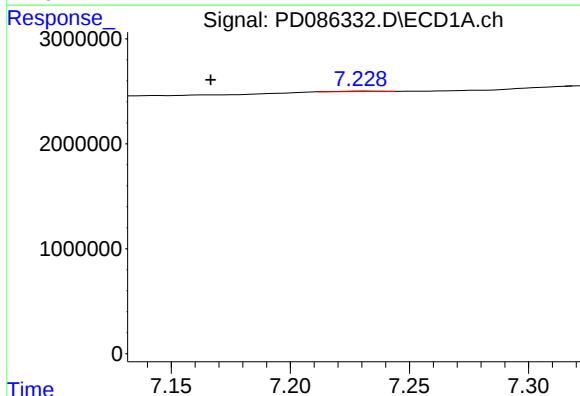
#24 Toxaphene-3

R.T.: 7.025 min
Delta R.T.: -0.049 min
Response: 179559
Conc: 3.36 ng/ml



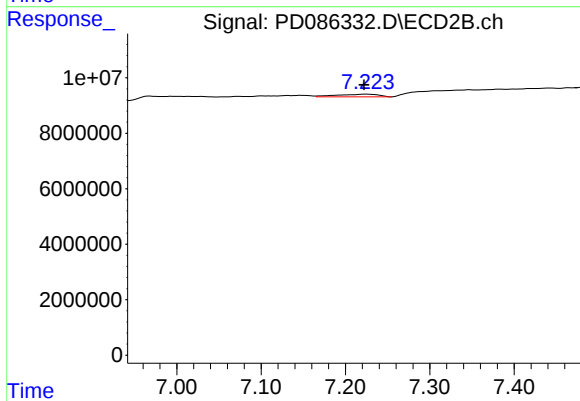
#24 Toxaphene-3

R.T.: 6.799 min
Delta R.T.: 0.020 min
Response: 312930
Conc: 1.36 ng/ml



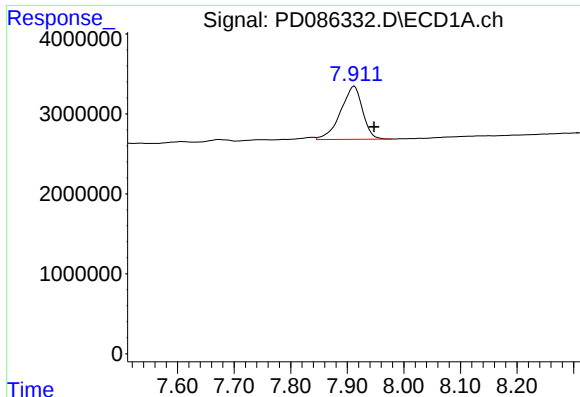
#25 Toxaphene-4

R.T.: 7.232 min
Delta R.T.: 0.065 min
Response: 50680
Conc: 1.28 ng/ml



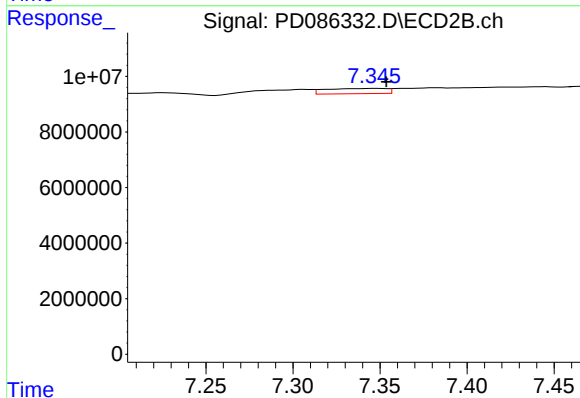
#25 Toxaphene-4

R.T.: 7.225 min
Delta R.T.: 0.003 min
Response: 3307704
Conc: 20.38 ng/ml



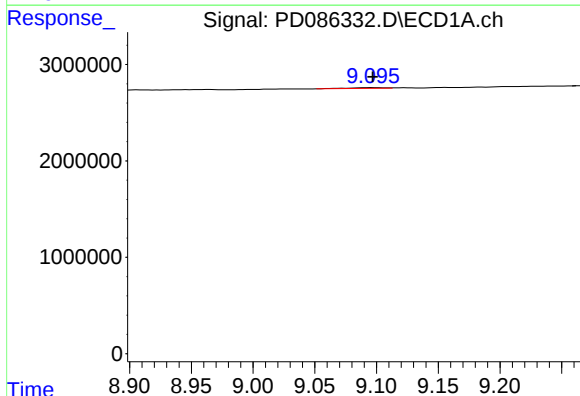
#26 Toxaphene-5

R.T.: 7.912 min
Delta R.T.: -0.035 min
Response: 17943442
Conc: 632.23 ng/ml



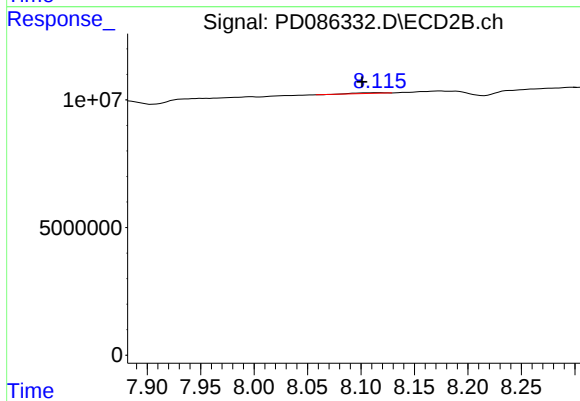
#26 Toxaphene-5

R.T.: 7.348 min
Delta R.T.: -0.006 min
Response: 4584455
Conc: 39.20 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.097 min
Delta R.T.: 0.000 min
Response: 180948
Conc: 0.10 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.116 min
Delta R.T.: 0.015 min
Response: 547032
Conc: N.D.