

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052624\
 Data File : PD083057.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 May 2024 17:15
 Operator : AR\AJ
 Sample : PB161083BL
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 24 22:13:47 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD051924CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri May 17 05:17:58 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

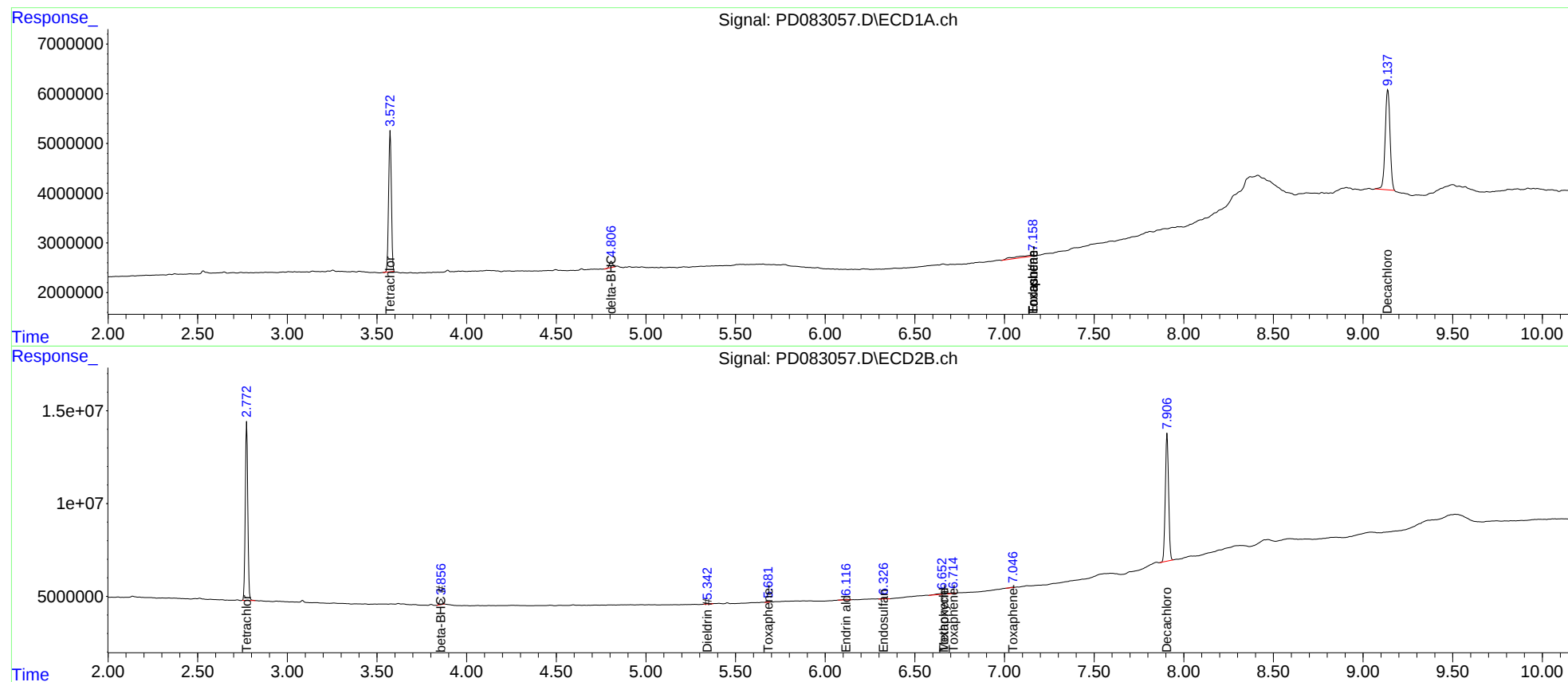
System Monitoring Compounds							
1)	SA Tetrachlo...	3.574	2.773	30001748	93351320	20.058	24.006
27)	SA Decachlor...	9.138	7.907	38052916	87648505	18.985	22.153
Target Compounds							
2)	A alpha-BHC	0.000	3.259	0	237331	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.620	0	319288	N.D.	<MDL
5)	MB Aldrin	0.000	4.257f	0	124357	N.D.	<MDL
6)	B beta-BHC	0.000	3.858f	0	3271015	N.D.	1.304
7)	B delta-BHC	4.807	4.124	1466024	86865	0.599	<MDL #
8)	B Heptachlo...	0.000	4.681f	0	49165	N.D.	<MDL
10)	B trans-Chl...	0.000	4.914f	0	155094	N.D.	<MDL
13)	MA Dieldrin	0.000	5.344	0	863474	N.D.	0.173
14)	MA Endrin	0.000	5.621	0	101958	N.D.	<MDL
16)	A 4,4'-DDD	0.000	5.781	0	221512	N.D.	<MDL
17)	MA 4,4'-DDT	0.000	6.031	0	64999	N.D.	<MDL
18)	B Endrin al...	0.000	6.117	0	701349	N.D.	0.222
19)	B Endosulfa...	7.159f	6.328	2588385	484396	1.467	0.120 #
20)	A Methoxychlor	0.000	6.654f	0	1222727	N.D.	0.623
21)	B Endrin ke...	0.000	6.775f	0	393957	N.D.	<MDL
23)	Toxaphene-2	0.000	5.683	0	89563	N.D.	3.138
24)	Toxaphene-3	7.159f	6.654f	2588385	1222727	49.076	13.094 #
25)	Toxaphene-4	7.159	6.715	2588385	1002379	66.317	7.855 #
26)	Toxaphene-5	0.000	7.047	0	303666	N.D.	6.061

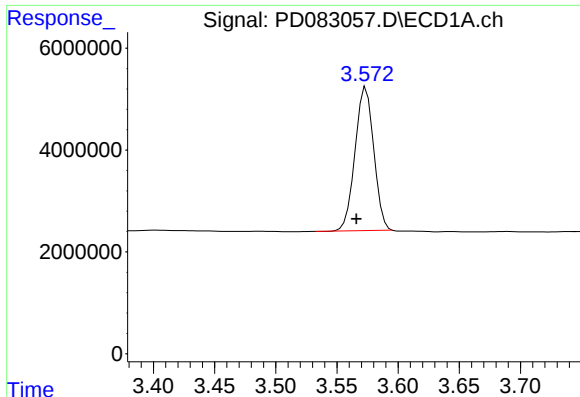
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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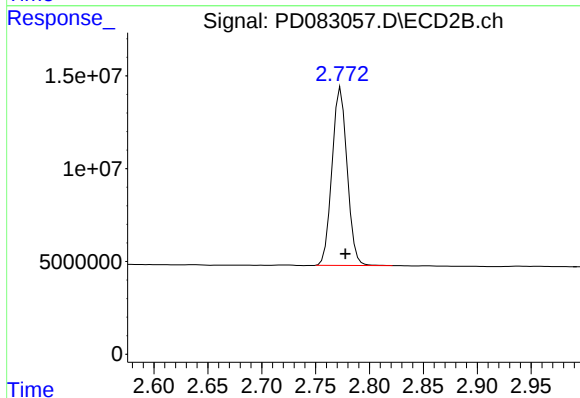
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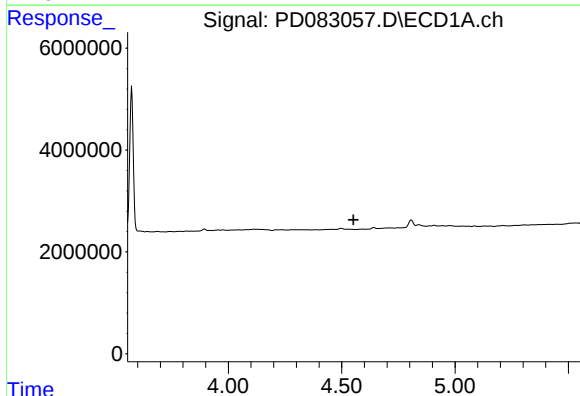
#1 Tetrachloro-m-xylene

R.T.: 3.574 min
Delta R.T.: 0.008 min
Response: 30001748
Conc: 20.06 ng/ml



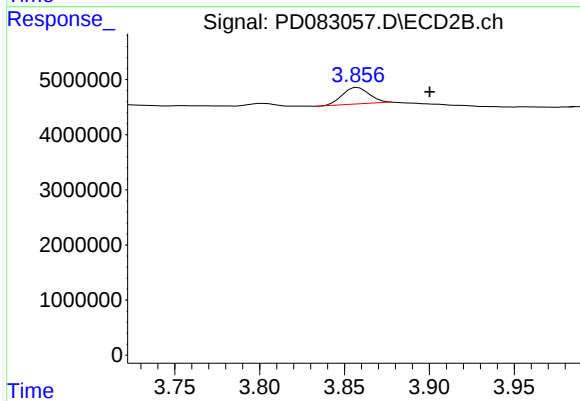
#1 Tetrachloro-m-xylene

R.T.: 2.773 min
Delta R.T.: -0.004 min
Response: 93351320
Conc: 24.01 ng/ml



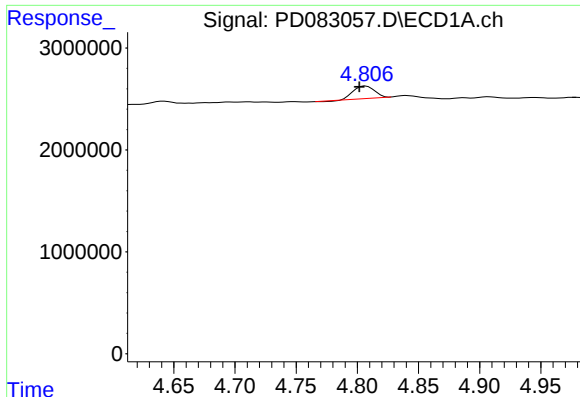
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.553 min
Response: 0
Conc: N.D.



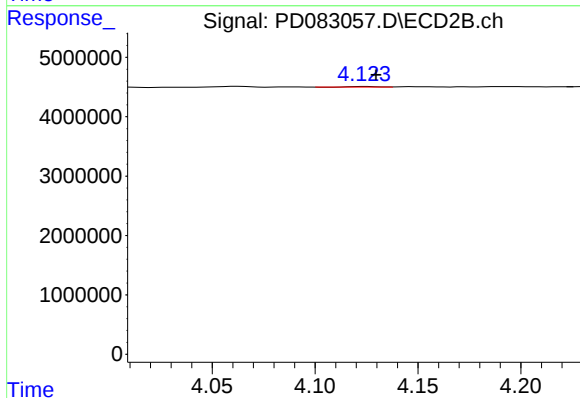
#6 beta-BHC

R.T.: 3.858 min
Delta R.T.: -0.042 min
Response: 3271015
Conc: 1.30 ng/ml



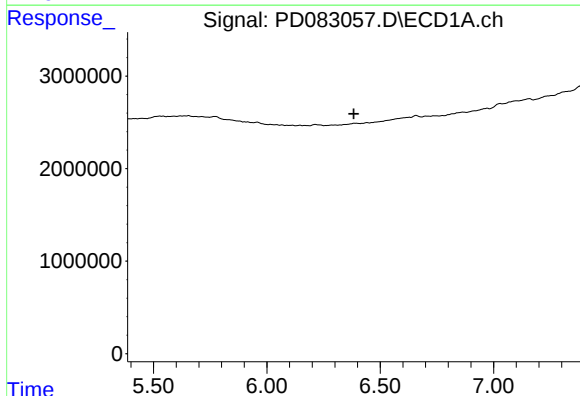
#7 delta-BHC

R.T.: 4.807 min
Delta R.T.: 0.005 min
Response: 1466024
Conc: 0.60 ng/ml



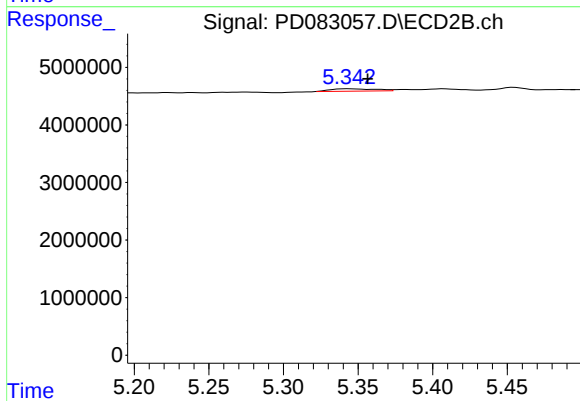
#7 delta-BHC

R.T.: 4.124 min
Delta R.T.: -0.006 min
Response: 86865
Conc: N.D.



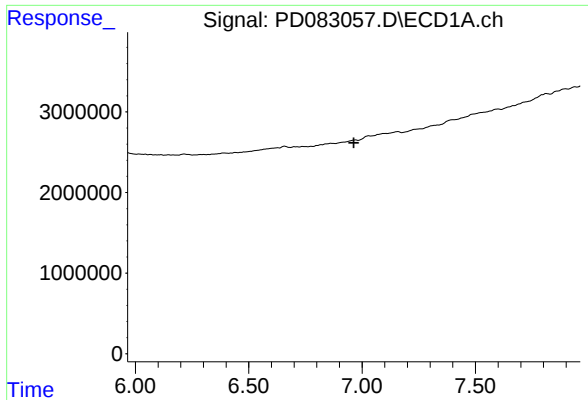
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.384 min
Response: 0
Conc: N.D.



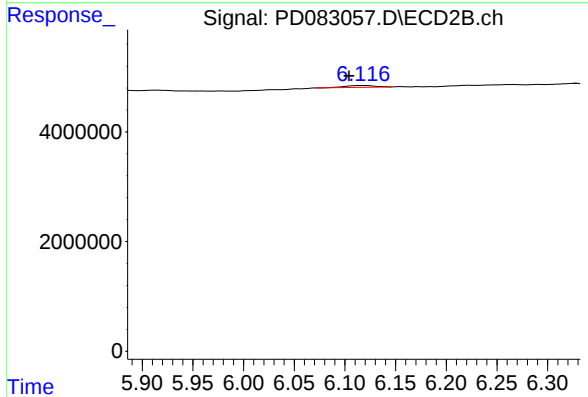
#13 Dieldrin

R.T.: 5.344 min
Delta R.T.: -0.013 min
Response: 863474
Conc: 0.17 ng/ml



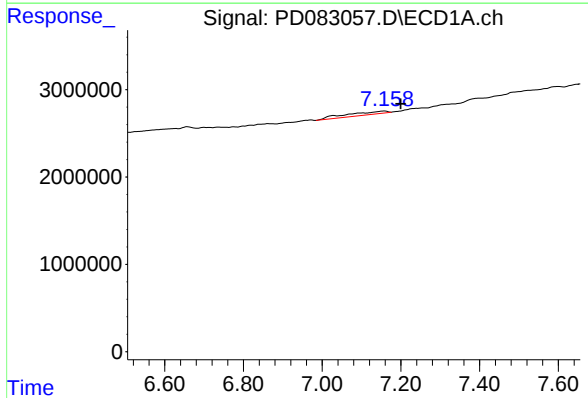
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.964 min
Response: 0
Conc: N.D.



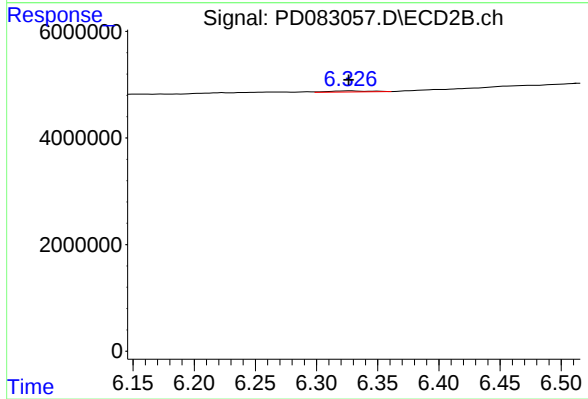
#18 Endrin aldehyde

R.T.: 6.117 min
Delta R.T.: 0.013 min
Response: 701349
Conc: 0.22 ng/ml



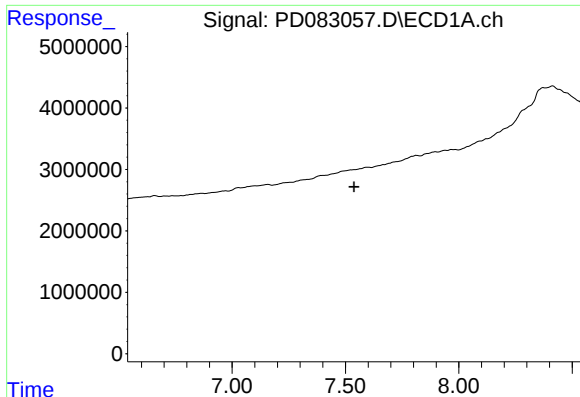
#19 Endosulfan Sulfate

R.T.: 7.159 min
Delta R.T.: -0.041 min
Response: 2588385
Conc: 1.47 ng/ml



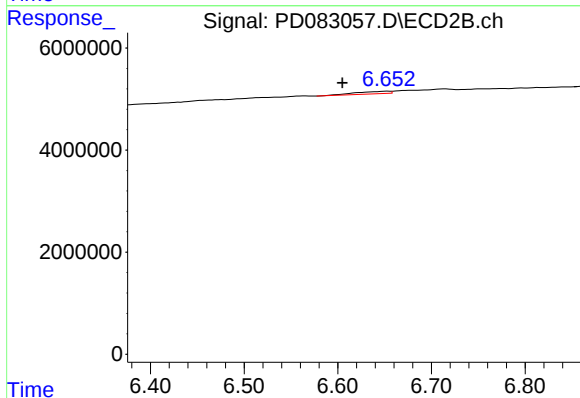
#19 Endosulfan Sulfate

R.T.: 6.328 min
Delta R.T.: 0.001 min
Response: 484396
Conc: 0.12 ng/ml



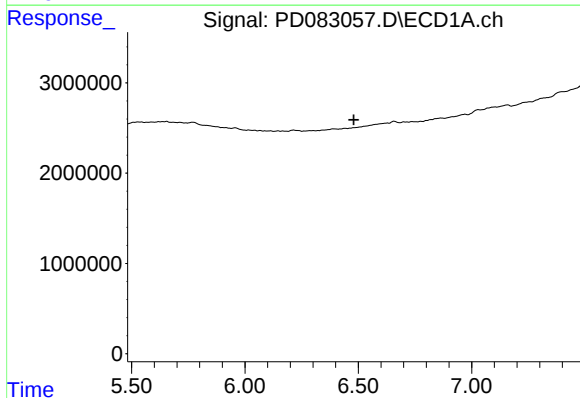
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 7.538 min
Response: 0
Conc: N.D.



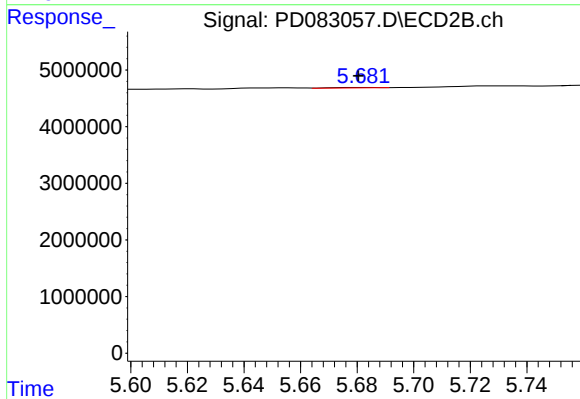
#20 Methoxychlor

R.T.: 6.654 min
Delta R.T.: 0.049 min
Response: 1222727
Conc: 0.62 ng/ml



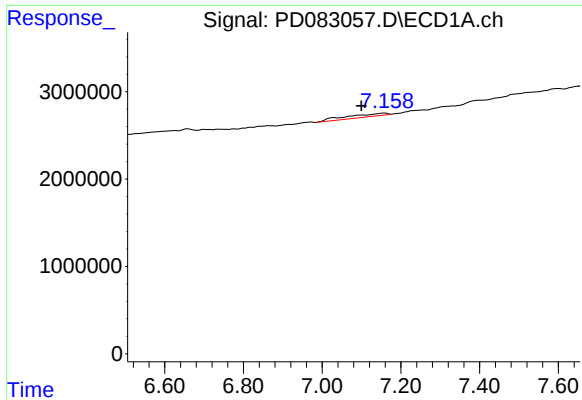
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T.: 6.480 min
Response: 0
Conc: N.D.



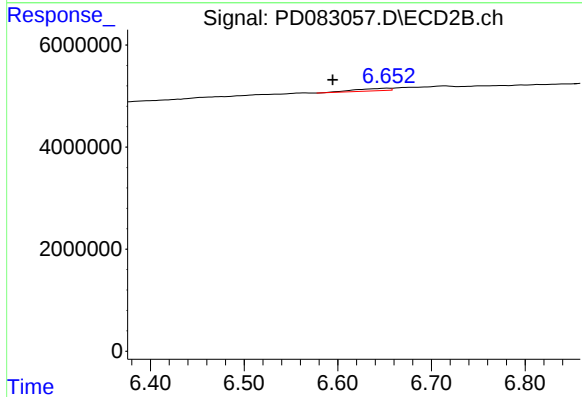
#23 Toxaphene-2

R.T.: 5.683 min
Delta R.T.: 0.002 min
Response: 89563
Conc: 3.14 ng/ml



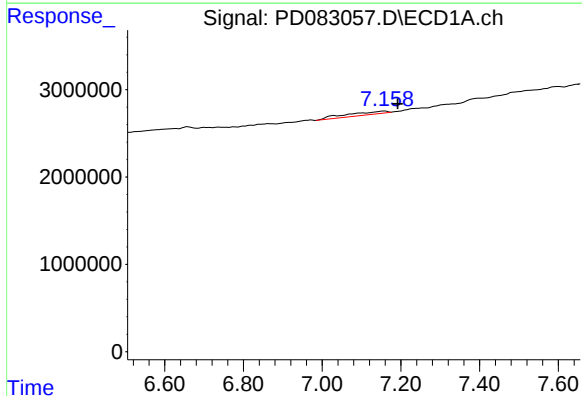
#24 Toxaphene-3

R.T.: 7.159 min
Delta R.T.: 0.059 min
Response: 2588385
Conc: 49.08 ng/ml



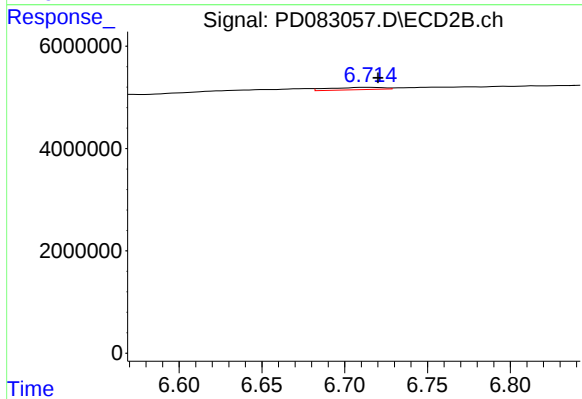
#24 Toxaphene-3

R.T.: 6.654 min
Delta R.T.: 0.059 min
Response: 1222727
Conc: 13.09 ng/ml



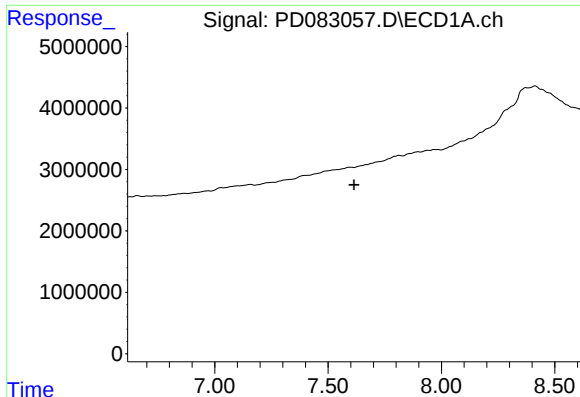
#25 Toxaphene-4

R.T.: 7.159 min
Delta R.T.: -0.033 min
Response: 2588385
Conc: 66.32 ng/ml



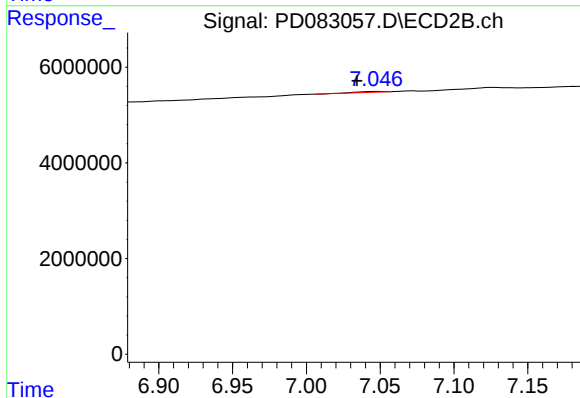
#25 Toxaphene-4

R.T.: 6.715 min
Delta R.T.: -0.005 min
Response: 1002379
Conc: 7.85 ng/ml



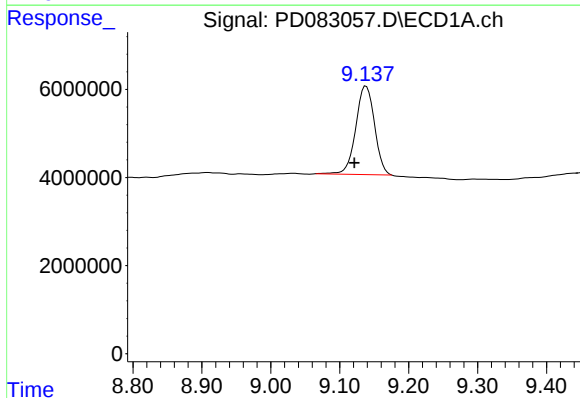
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 7.615 min
Response: 0
Conc: N.D.



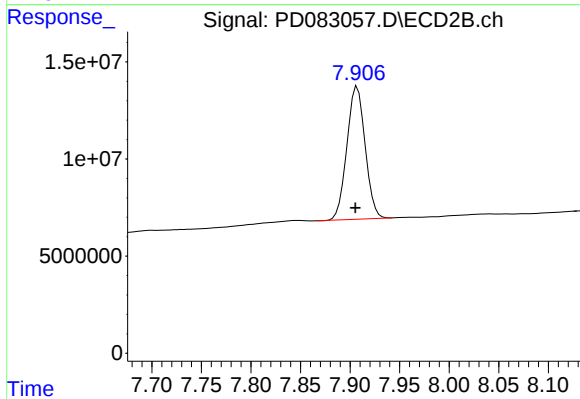
#26 Toxaphene-5

R.T.: 7.047 min
Delta R.T.: 0.013 min
Response: 303666
Conc: 6.06 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.138 min
Delta R.T.: 0.017 min
Response: 38052916
Conc: 18.98 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.907 min
Delta R.T.: 0.002 min
Response: 87648505
Conc: 22.15 ng/ml