

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100324\
 Data File : PD085881.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Oct 2024 11:42
 Operator : AR\AJ
 Sample : PB163609BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 03 09:06:11 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD100124CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 01 08:04:20 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

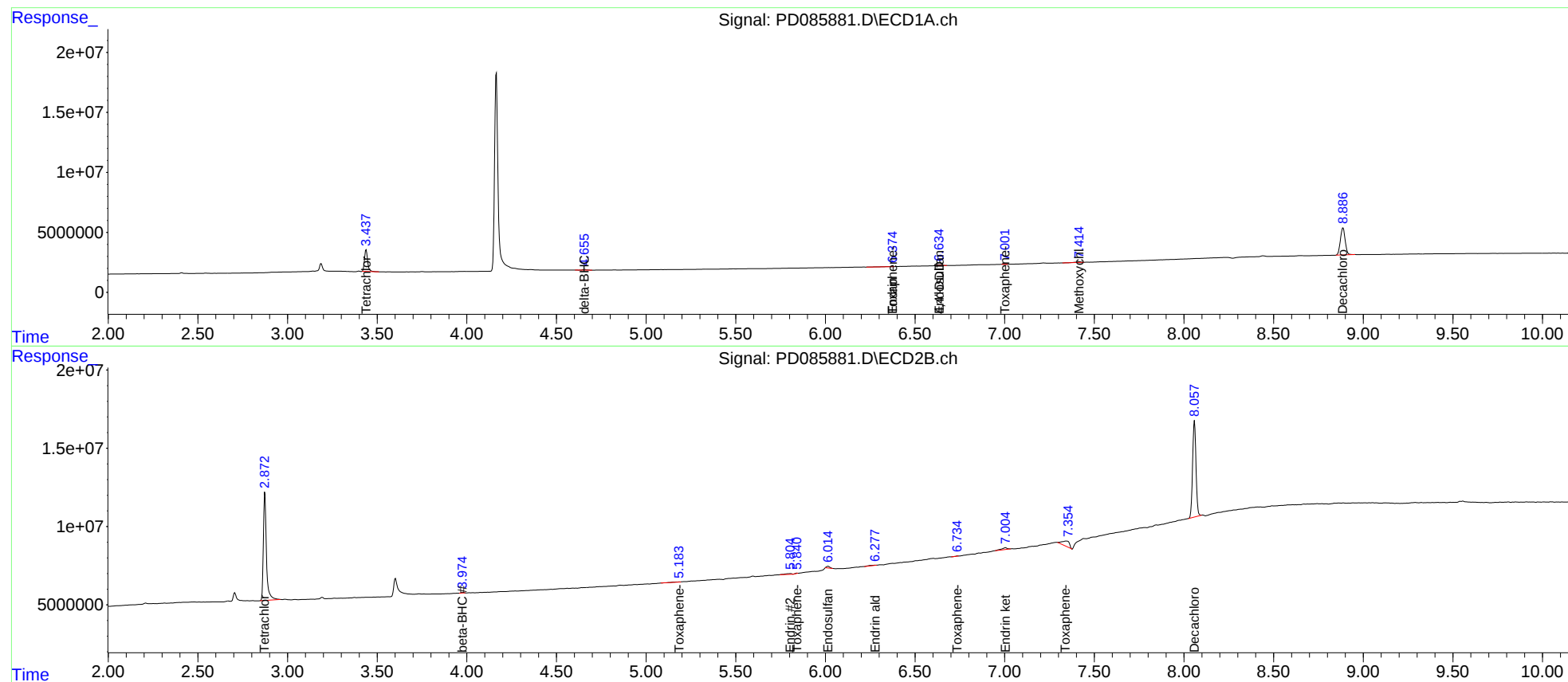
System Monitoring Compounds							
1)	SA Tetrachlo...	3.438	2.874	21629549	81650965	18.906	19.255
27)	SA Decachlor...	8.887	8.059	41695097	80580861	22.927	21.922
Target Compounds							
2)	A alpha-BHC	3.917f	3.353f	56238	166553	<MDL	<MDL #
3)	MA gamma-BHC...	0.000	3.733	0	119446	N.D.	<MDL
4)	MA Heptachlor	4.825	0.000	79733	0	<MDL	N.D. #
5)	MB Aldrin	5.152	0.000	46417	0	<MDL	N.D. #
6)	B beta-BHC	4.356f	3.976f	-97327	563794	N.D.	0.215
7)	B delta-BHC	4.657	4.254	985398	179627	0.513	<MDL #
8)	B Heptachlo...	5.542	4.856	38517	347075	<MDL	<MDL #
9)	A Endosulfan I	0.000	5.253	0	169089	N.D.	<MDL
10)	B trans-Chl...	5.814	0.000	88920	0	<MDL	N.D. #
11)	B cis-Chlor...	0.000	5.185	0	416797	N.D.	<MDL
13)	MA Dieldrin	6.212	5.530	40810	83274	<MDL	<MDL #
14)	MA Endrin	6.377f	5.805	177764	1329853	0.112	0.278 #
15)	B Endosulfa...	6.635	6.015f	1016754	1325373	0.598	0.292 #
16)	A 4,4'-DDD	6.635f	5.929	1016754	205736	0.815	<MDL #
18)	B Endrin al...	6.839f	6.278	-168570	655883	N.D.	0.182
19)	B Endosulfa...	7.004	6.420f	61256	233360	<MDL	<MDL #
20)	A Methoxychlor	7.415f	6.736	1198930	15126	1.466	<MDL #
21)	B Endrin ke...	0.000	7.005	0	2566350	N.D.	0.490
22)	Toxaphene-1	0.000	5.185f	0	416797	N.D.	14.611
23)	Toxaphene-2	6.377f	5.842	177764	250199	9.777	7.861
24)	Toxaphene-3	0.000	6.736	0	15126	N.D.	0.138
25)	Toxaphene-4	7.004	0.000	61256	0	1.705	N.D. #
26)	Toxaphene-5	0.000	7.340	0	9782493	N.D.	181.872

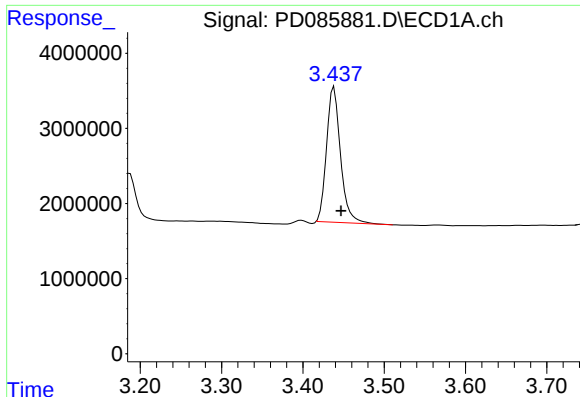
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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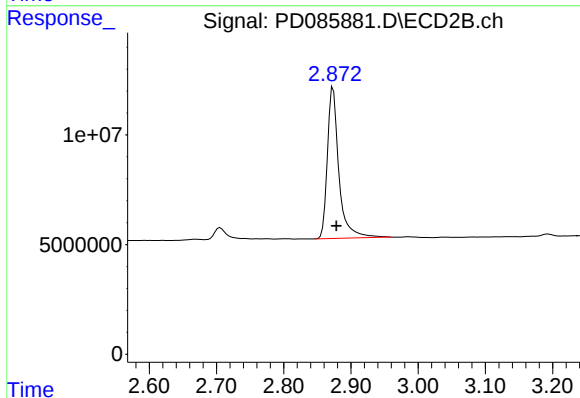
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





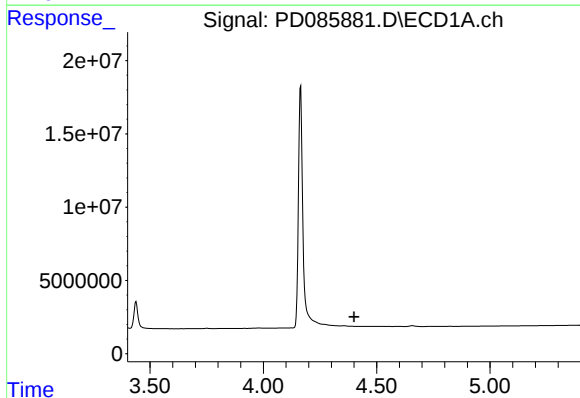
#1 Tetrachloro-m-xylene

R.T.: 3.438 min
Delta R.T.: -0.009 min
Response: 21629549
Conc: 18.91 ng/ml



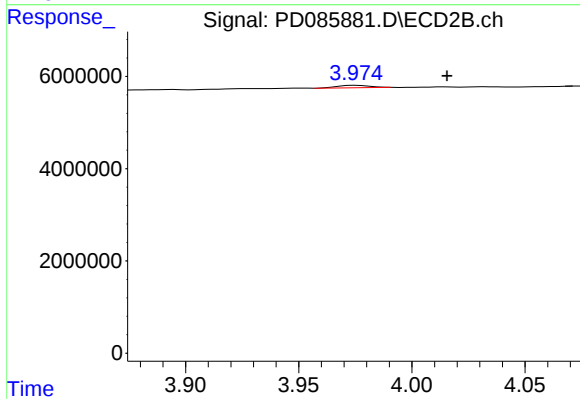
#1 Tetrachloro-m-xylene

R.T.: 2.874 min
Delta R.T.: -0.005 min
Response: 81650965
Conc: 19.25 ng/ml



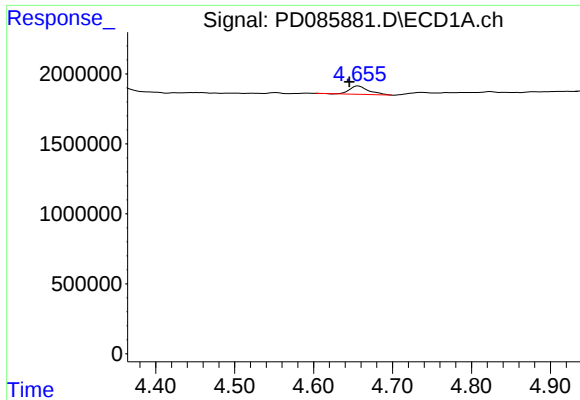
#6 beta-BHC

R.T.: 4.356 min
Delta R.T.: -0.045 min
Response: -97327
Conc: N.D.



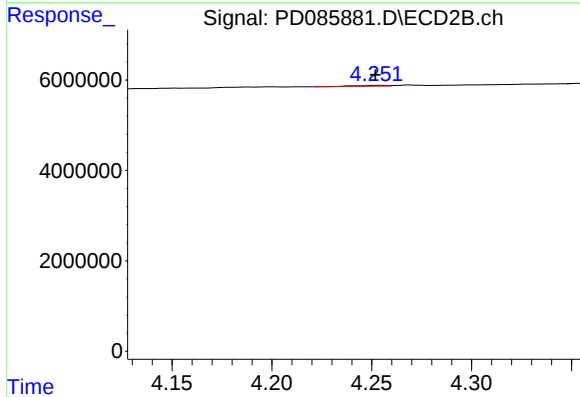
#6 beta-BHC

R.T.: 3.976 min
Delta R.T.: -0.040 min
Response: 563794
Conc: 0.22 ng/ml



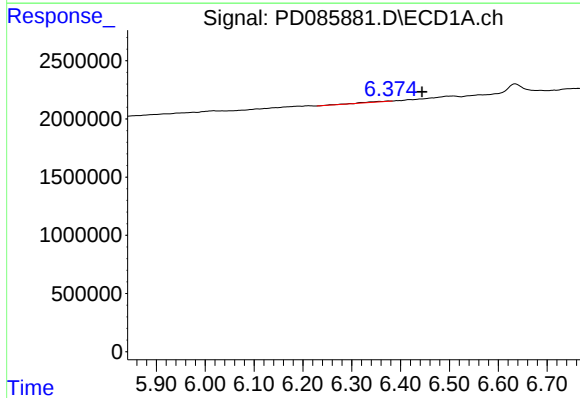
#7 delta-BHC

R.T.: 4.657 min
Delta R.T.: 0.011 min
Response: 985398
Conc: 0.51 ng/ml



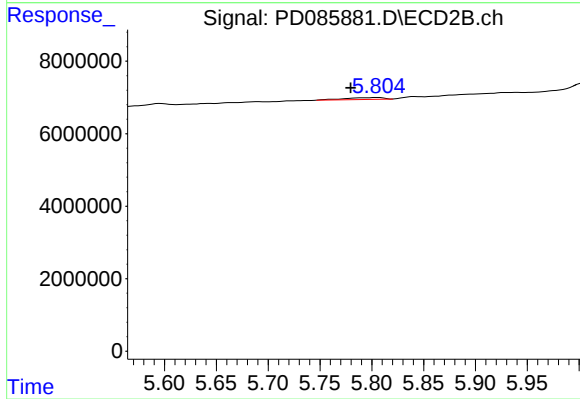
#7 delta-BHC

R.T.: 4.254 min
Delta R.T.: 0.002 min
Response: 179627
Conc: N.D.



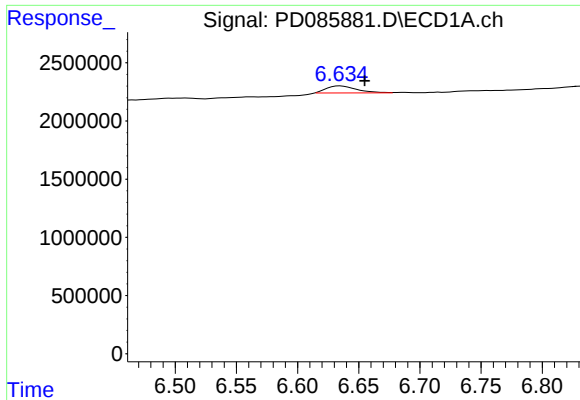
#14 Endrin

R.T.: 6.377 min
Delta R.T.: -0.067 min
Response: 177764
Conc: 0.11 ng/ml



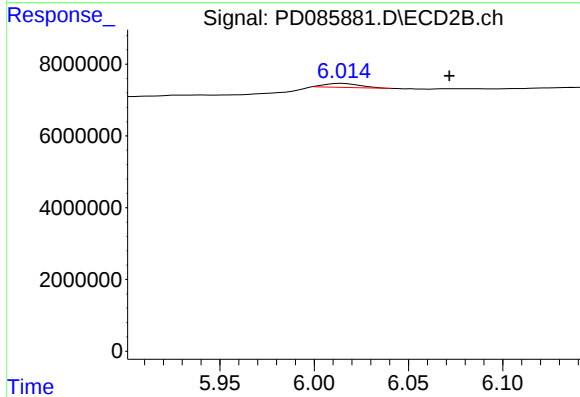
#14 Endrin

R.T.: 5.805 min
Delta R.T.: 0.026 min
Response: 1329853
Conc: 0.28 ng/ml



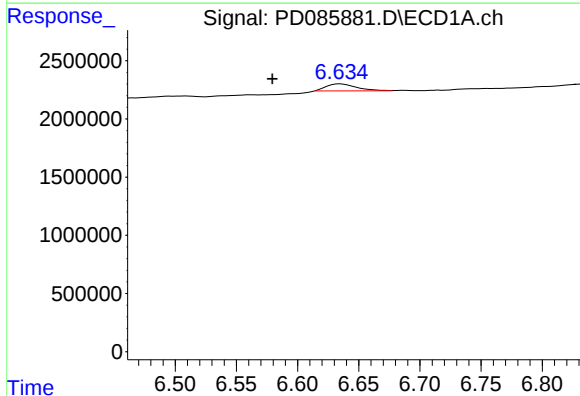
#15 Endosulfan II

R.T.: 6.635 min
Delta R.T.: -0.020 min
Response: 1016754
Conc: 0.60 ng/ml



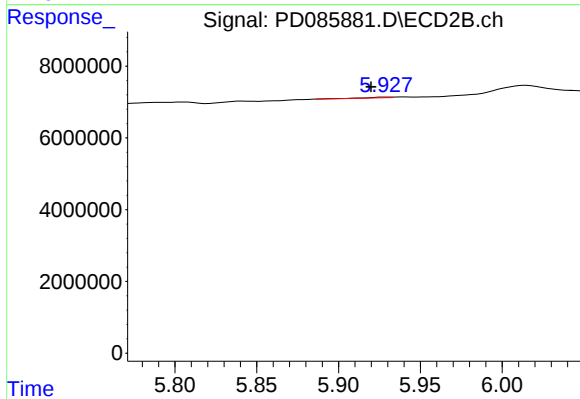
#15 Endosulfan II

R.T.: 6.015 min
Delta R.T.: -0.057 min
Response: 1325373
Conc: 0.29 ng/ml



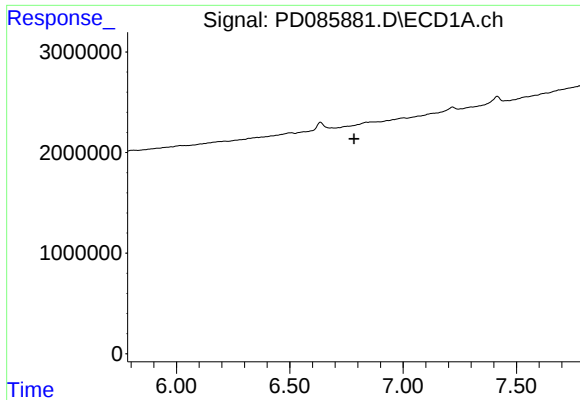
#16 4,4'-DDD

R.T.: 6.635 min
Delta R.T.: 0.056 min
Response: 1016754
Conc: 0.82 ng/ml



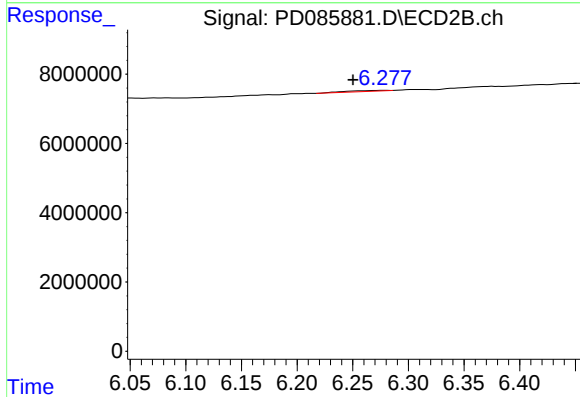
#16 4,4'-DDD

R.T.: 5.929 min
Delta R.T.: 0.009 min
Response: 205736
Conc: N.D.



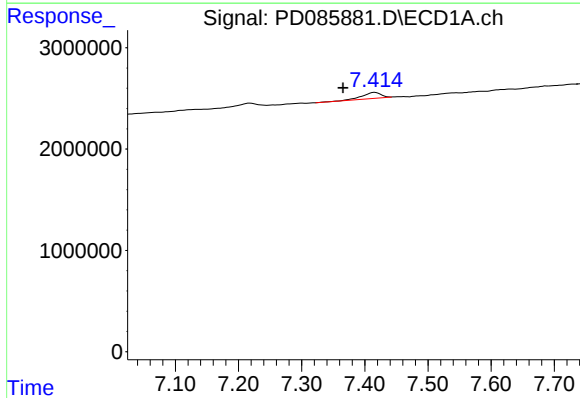
#18 Endrin aldehyde

R.T.: 6.839 min
Delta R.T.: 0.055 min
Response: -168570
Conc: N.D.



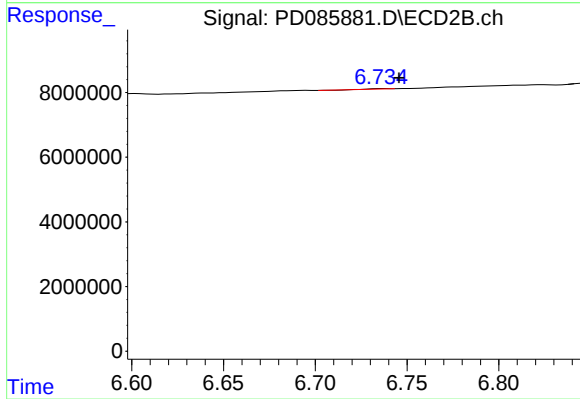
#18 Endrin aldehyde

R.T.: 6.278 min
Delta R.T.: 0.028 min
Response: 655883
Conc: 0.18 ng/ml



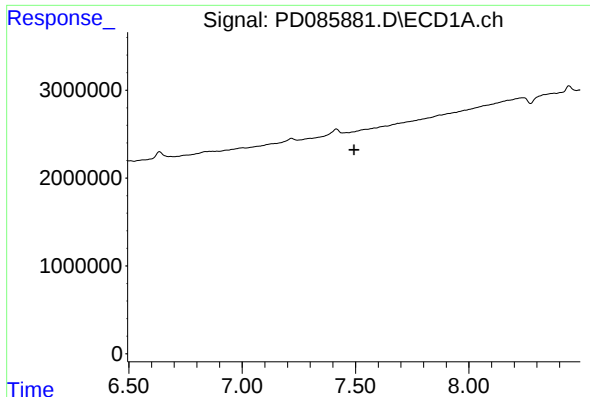
#20 Methoxychlor

R.T.: 7.415 min
Delta R.T.: 0.050 min
Response: 1198930
Conc: 1.47 ng/ml



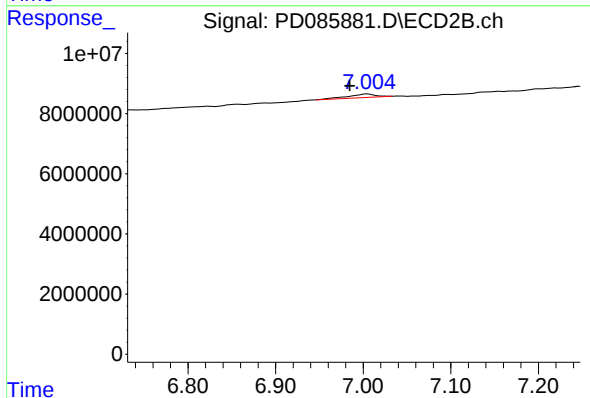
#20 Methoxychlor

R.T.: 6.736 min
Delta R.T.: -0.009 min
Response: 15126
Conc: N.D.



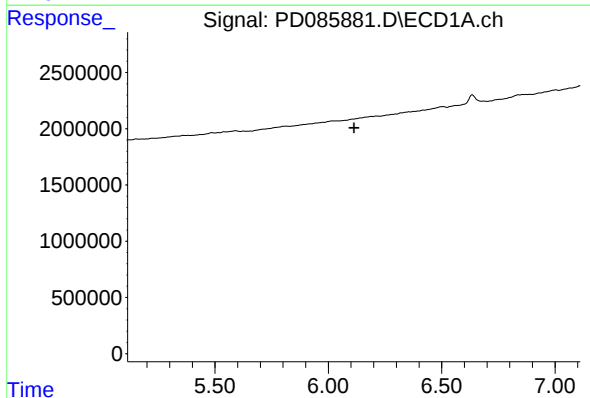
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.494 min
Response: 0
Conc: N.D.



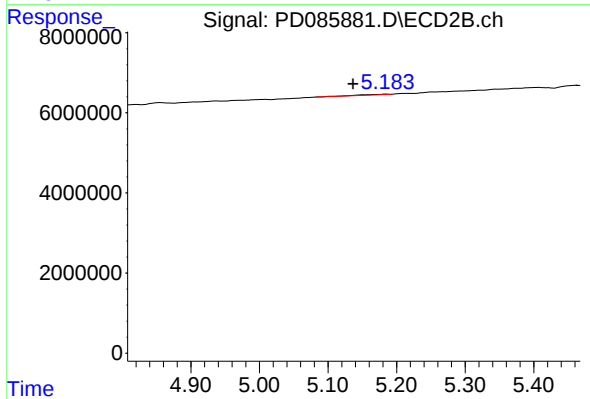
#21 Endrin ketone

R.T.: 7.005 min
Delta R.T.: 0.020 min
Response: 2566350
Conc: 0.49 ng/ml



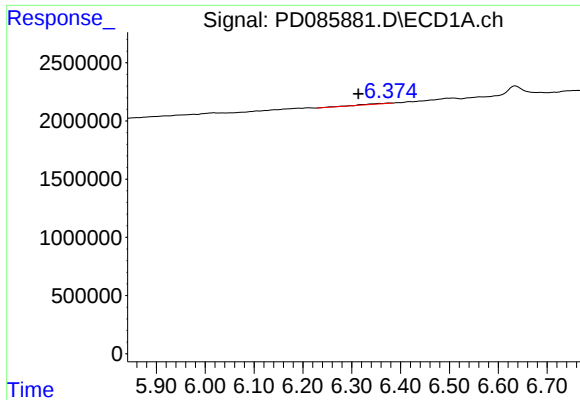
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 6.114 min
Response: 0
Conc: N.D.



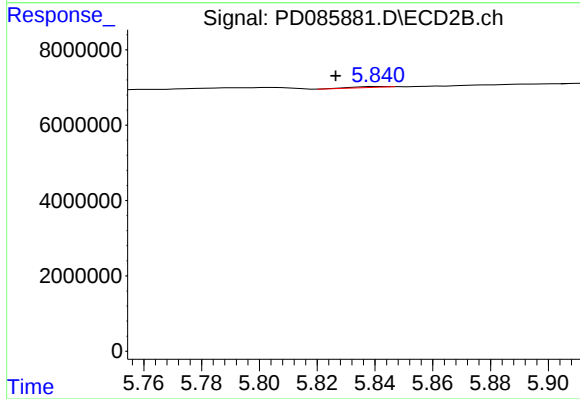
#22 Toxaphene-1

R.T.: 5.185 min
Delta R.T.: 0.048 min
Response: 416797
Conc: 14.61 ng/ml



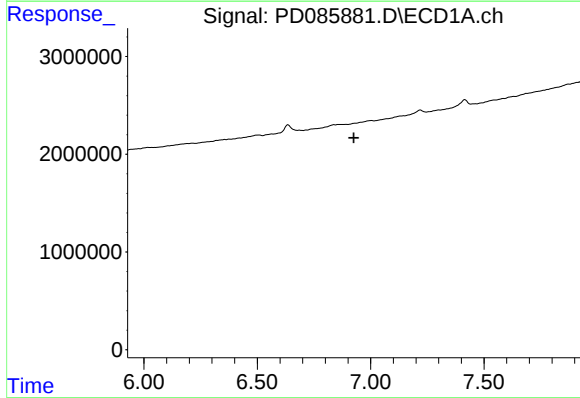
#23 Toxaphene-2

R.T.: 6.377 min
Delta R.T.: 0.064 min
Response: 177764
Conc: 9.78 ng/ml



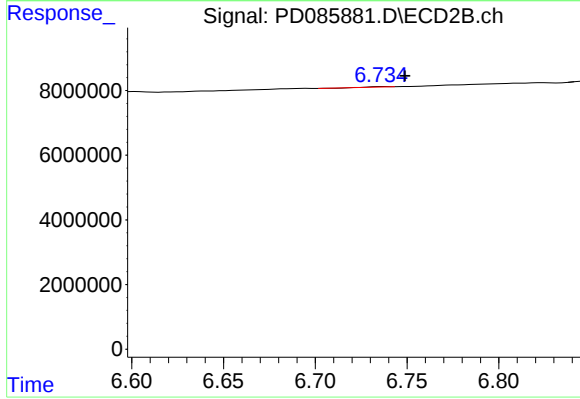
#23 Toxaphene-2

R.T.: 5.842 min
Delta R.T.: 0.015 min
Response: 250199
Conc: 7.86 ng/ml



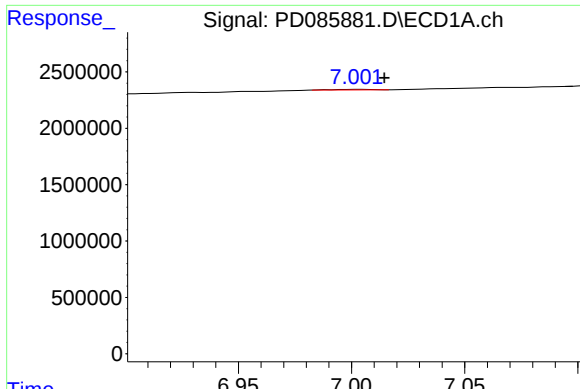
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 6.926 min
Response: 0
Conc: N.D.



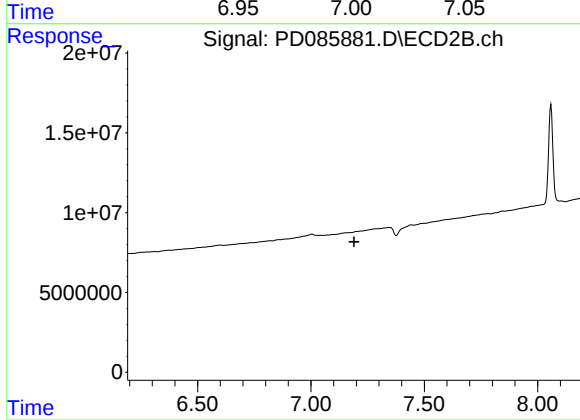
#24 Toxaphene-3

R.T.: 6.736 min
Delta R.T.: -0.013 min
Response: 15126
Conc: 0.14 ng/ml



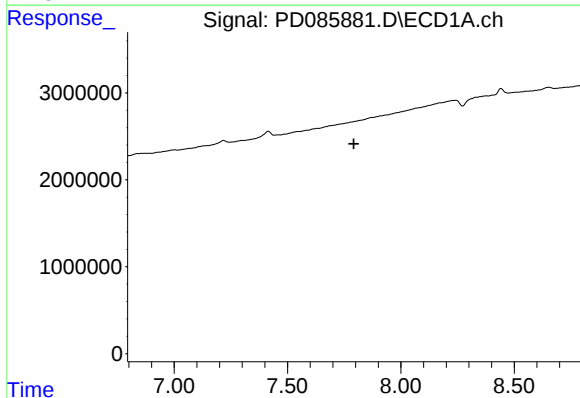
#25 Toxaphene-4

R.T.: 7.004 min
Delta R.T.: -0.011 min
Response: 61256
Conc: 1.70 ng/ml



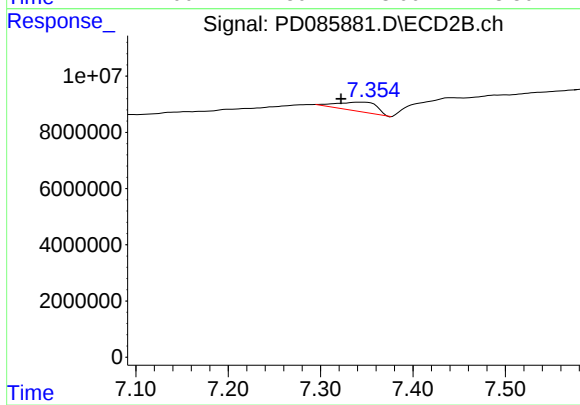
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 7.191 min
Response: 0
Conc: N.D.



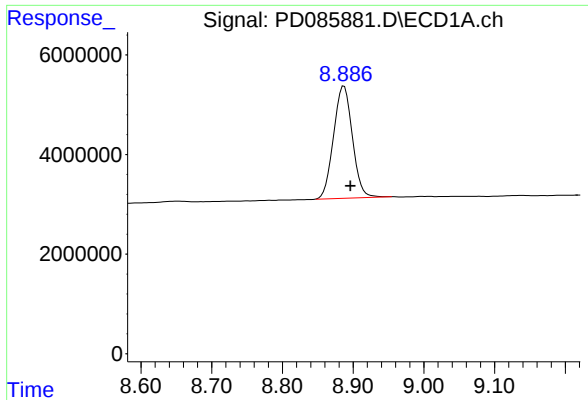
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.792 min
Response: 0
Conc: N.D.



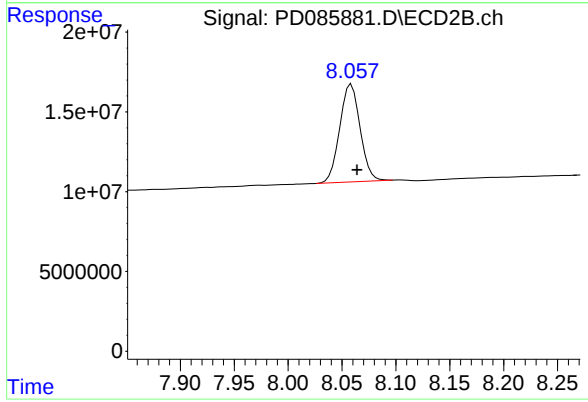
#26 Toxaphene-5

R.T.: 7.340 min
Delta R.T.: 0.018 min
Response: 9782493
Conc: 181.87 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.887 min
Delta R.T.: -0.009 min
Response: 41695097
Conc: 22.93 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.059 min
Delta R.T.: -0.005 min
Response: 80580861
Conc: 21.92 ng/ml