

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100224\
 Data File : PD085847.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Oct 2024 08:56
 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: Oct 01 20:56:45 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

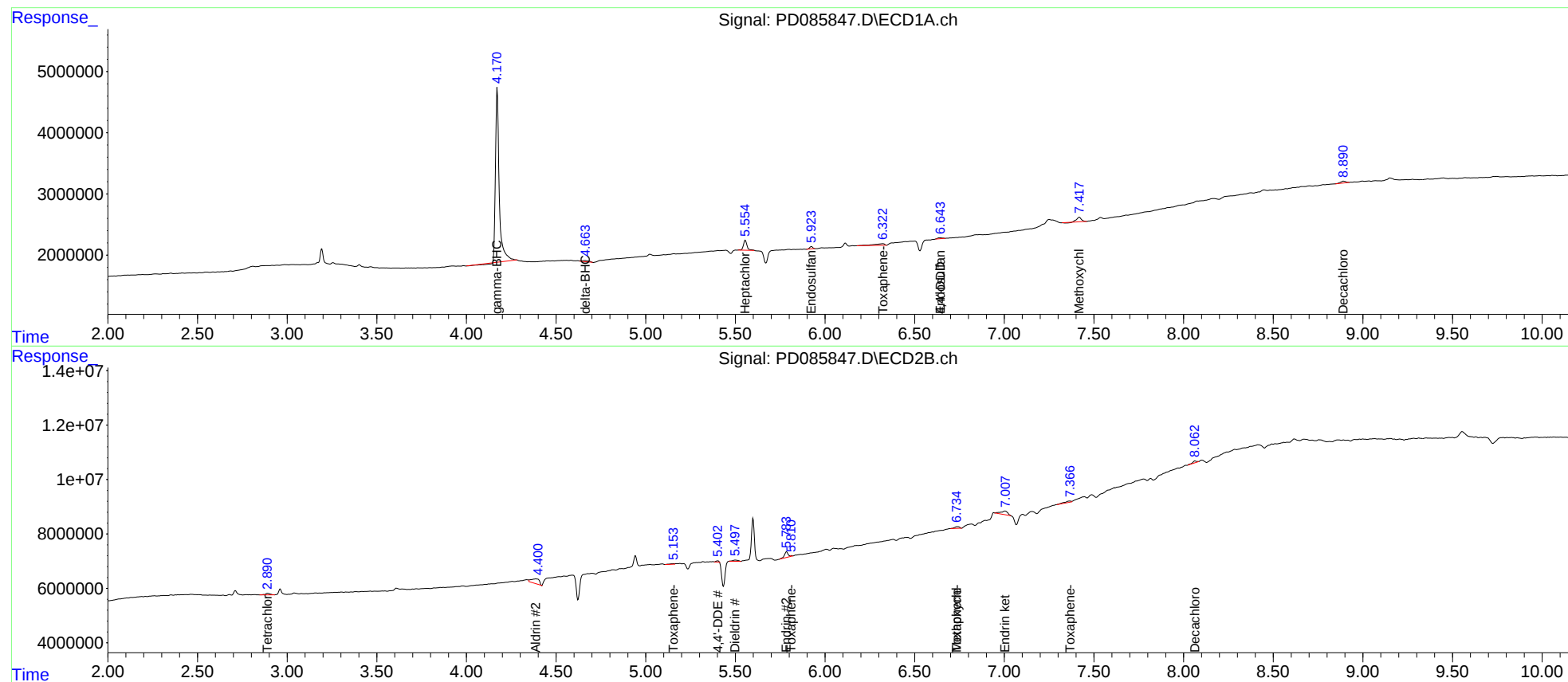
System Monitoring Compounds							
1)	SA Tetrachlo...	3.467	2.891	23378	1041327	<MDL	0.246 #
27)	SA Decachlor...	8.892	8.063	586829	1006127	0.323	0.274
Target Compounds							
2)	A alpha-BHC	3.923f	0.000	196497	0	<MDL	N.D. #
3)	MA gamma-BHC...	4.172f	0.000	41350742	0	18.936	N.D. #
5)	MB Aldrin	5.158	4.387f	63807	5323121	<MDL	0.906 #
7)	B delta-BHC	4.663	4.255	525552	148532	0.274	<MDL #
8)	B Heptachlo...	5.555	4.868	2256419	216611	1.182	<MDL #
9)	A Endosulfan I	5.924	5.191f	439514	149653	0.242	<MDL #
10)	B trans-Chl...	5.825	5.155f	13353	396007	<MDL	<MDL #
11)	B cis-Chlor...	5.886	5.173	19722	168591	<MDL	<MDL #
12)	B 4,4'-DDE	6.025f	5.403f	23425	485906	<MDL	0.101 #
14)	MA Endrin	6.450	5.786	73563	3014295	<MDL	0.630 #
15)	B Endosulfa...	6.643	0.000	278146	0	0.164	N.D. #
16)	A 4,4'-DDD	6.643f	0.000	278146	0	0.223	N.D. #
17)	MA 4,4'-DDT	0.000	6.178	0	224983	N.D.	<MDL
20)	A Methoxychlor	7.419f	6.736	1317398	1154199	1.611	0.559 #
21)	B Endrin ke...	0.000	7.004	0	3342885	N.D.	0.638
23)	Toxaphene-2	6.323	5.812	1131071	182128	62.206	5.722 #
24)	Toxaphene-3	0.000	6.736	0	1154199	N.D.	10.563
26)	Toxaphene-5	0.000	7.366f	0	1299745	N.D.	24.164

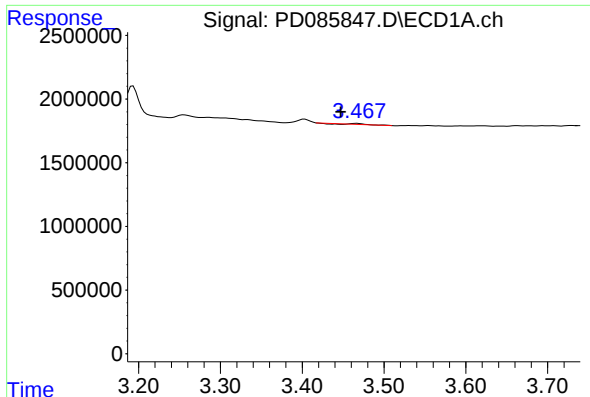
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Data File : PD085847.D
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Acq On : 01 Oct 2024 08:56
Operator : AR\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Oct 01 20:56:45 2024
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Quant Title : GC Extractables
QLast Update : Tue Oct 01 08:04:20 2024
Response via : Initial Calibration
Integrator: ChemStation

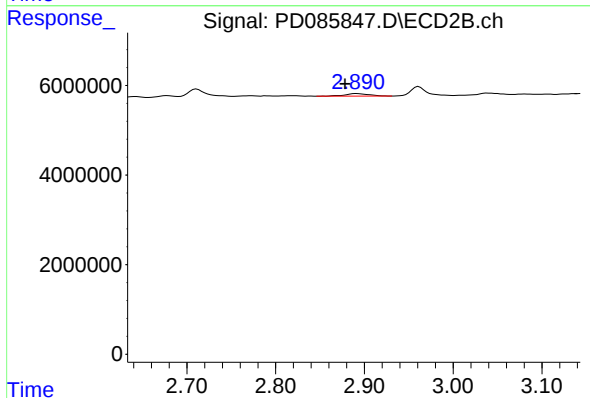
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





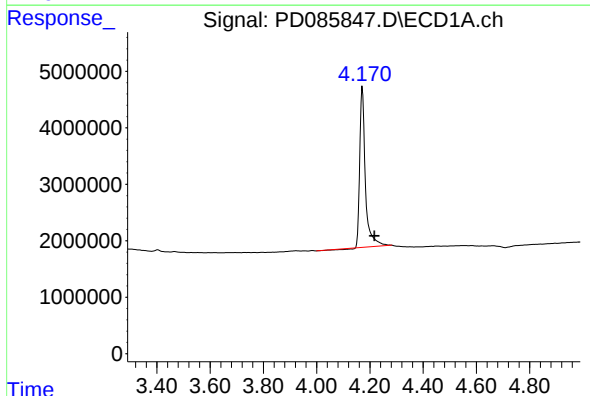
#1 Tetrachloro-m-xylene

R.T.: 3.467 min
Delta R.T.: 0.020 min
Response: 23378
Conc: N.D.



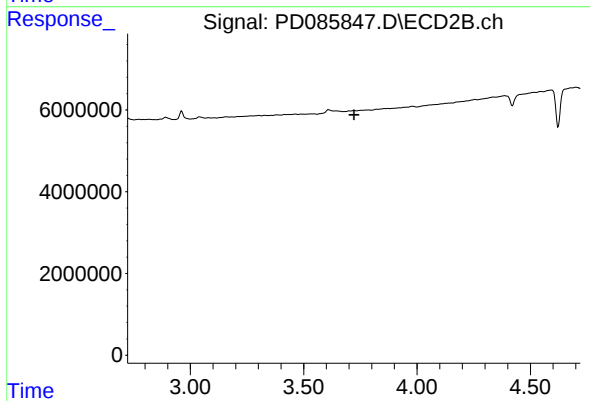
#1 Tetrachloro-m-xylene

R.T.: 2.891 min
Delta R.T.: 0.013 min
Response: 1041327
Conc: 0.25 ng/ml



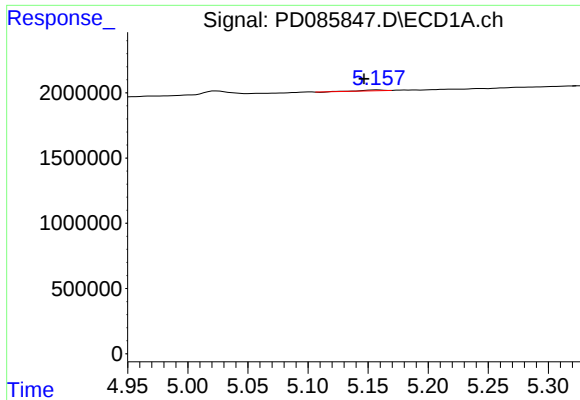
#3 gamma-BHC (Lindane)

R.T.: 4.172 min
Delta R.T.: -0.045 min
Response: 41350742
Conc: 18.94 ng/ml



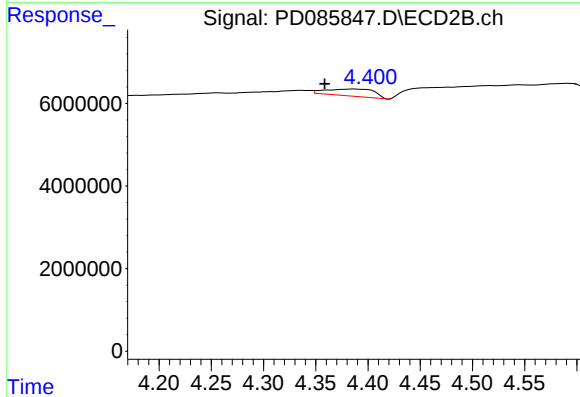
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T.: 3.722 min
Response: 0
Conc: N.D.



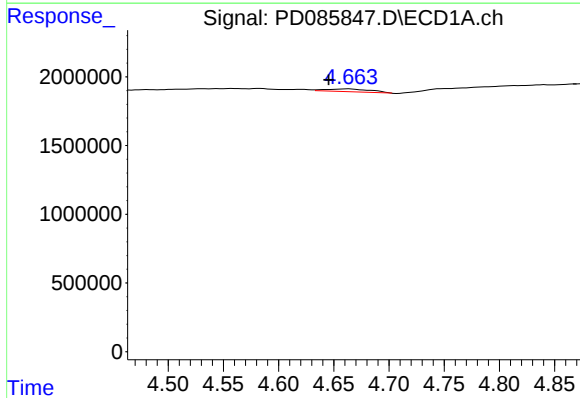
#5 Aldrin

R.T.: 5.158 min
Delta R.T.: 0.011 min
Response: 63807
Conc: N.D.



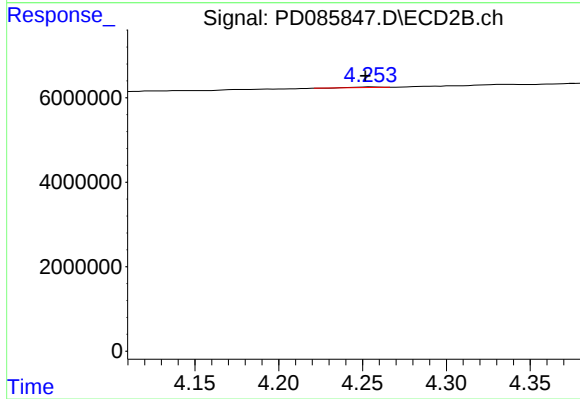
#5 Aldrin

R.T.: 4.387 min
Delta R.T.: 0.029 min
Response: 5323121
Conc: 0.91 ng/ml



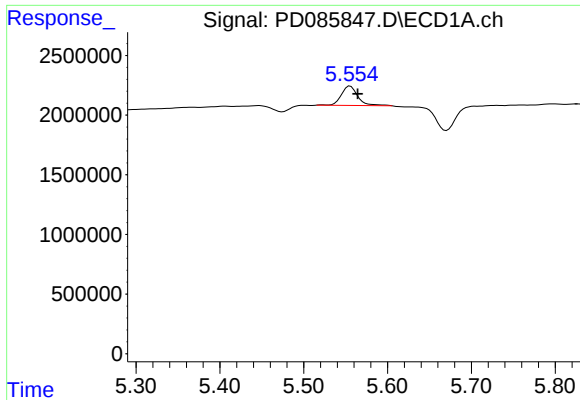
#7 delta-BHC

R.T.: 4.663 min
Delta R.T.: 0.018 min
Response: 525552
Conc: 0.27 ng/ml



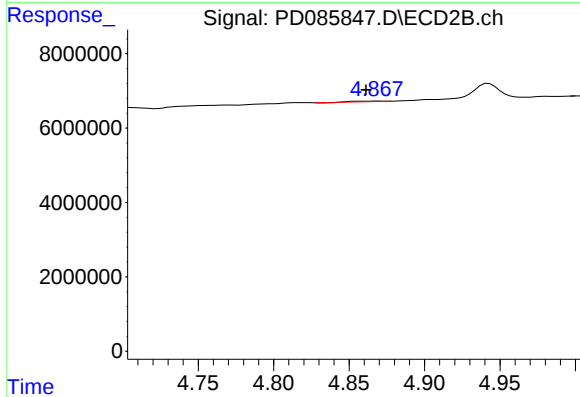
#7 delta-BHC

R.T.: 4.255 min
Delta R.T.: 0.003 min
Response: 148532
Conc: N.D.



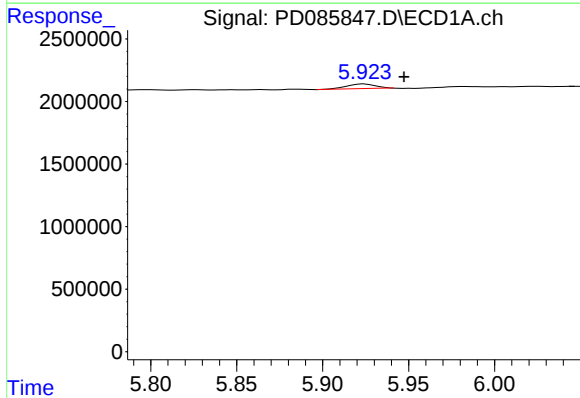
#8 Heptachlor epoxide

R.T.: 5.555 min
Delta R.T.: -0.009 min
Response: 2256419
Conc: 1.18 ng/ml



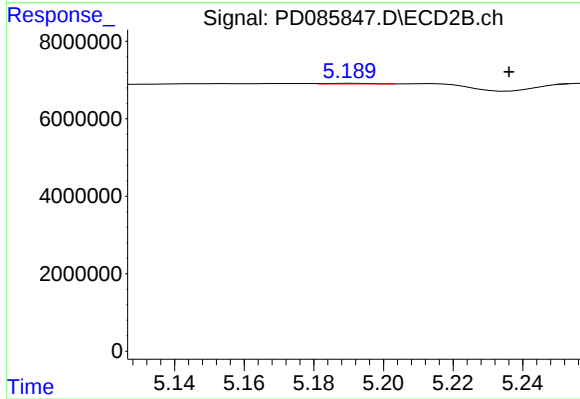
#8 Heptachlor epoxide

R.T.: 4.868 min
Delta R.T.: 0.007 min
Response: 216611
Conc: N.D.



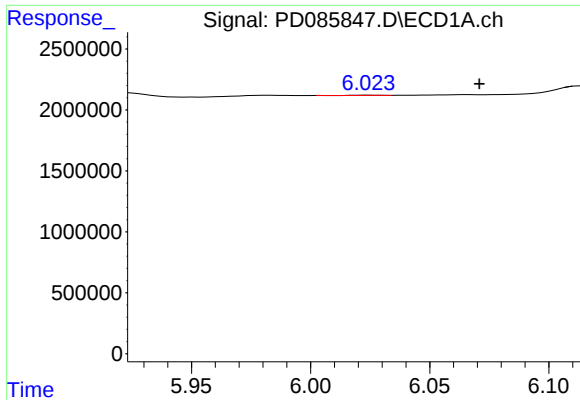
#9 Endosulfan I

R.T.: 5.924 min
Delta R.T.: -0.023 min
Response: 439514
Conc: 0.24 ng/ml



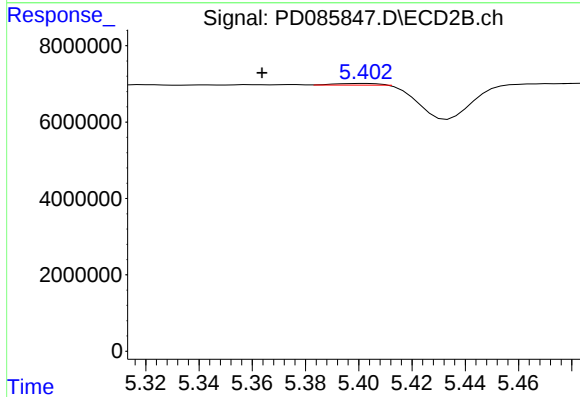
#9 Endosulfan I

R.T.: 5.191 min
Delta R.T.: -0.045 min
Response: 149653
Conc: N.D.



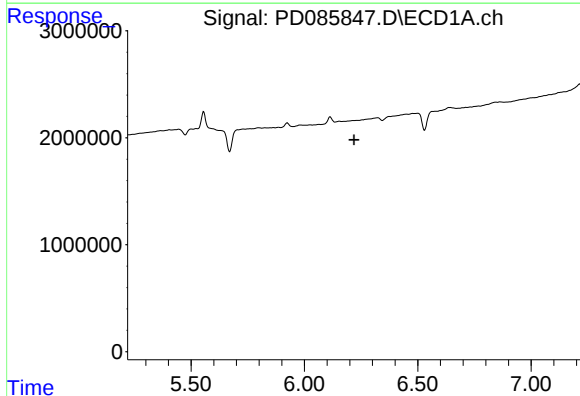
#12 4,4'-DDE

R.T.: 6.025 min
Delta R.T.: -0.046 min
Response: 23425
Conc: N.D.



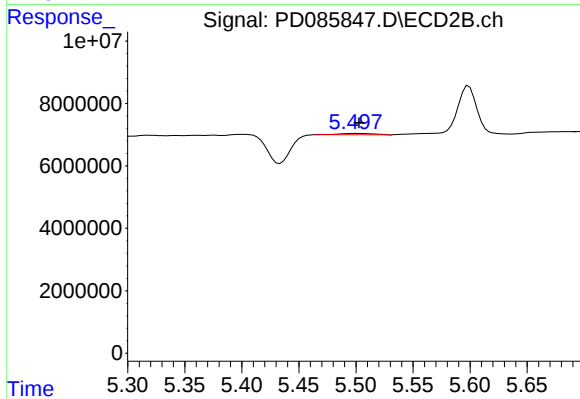
#12 4,4'-DDE

R.T.: 5.403 min
Delta R.T.: 0.039 min
Response: 485906
Conc: 0.10 ng/ml



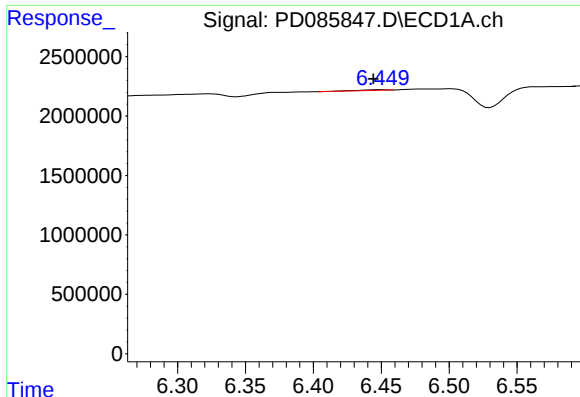
#13 Dieldrin

R.T.: 6.155 min
Delta R.T.: -0.064 min
Response: -452525
Conc: N.D.



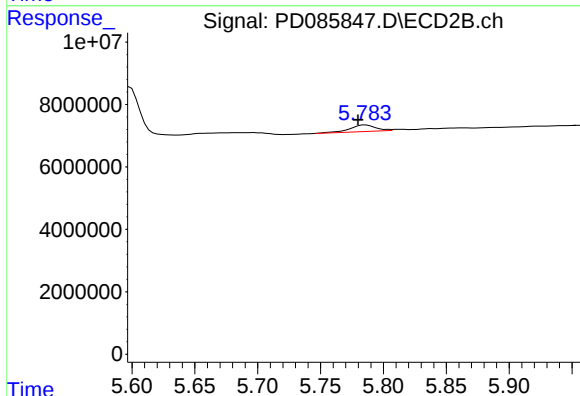
#13 Dieldrin

R.T.: 5.499 min
Delta R.T.: -0.004 min
Response: 926886
Conc: 0.17 ng/ml



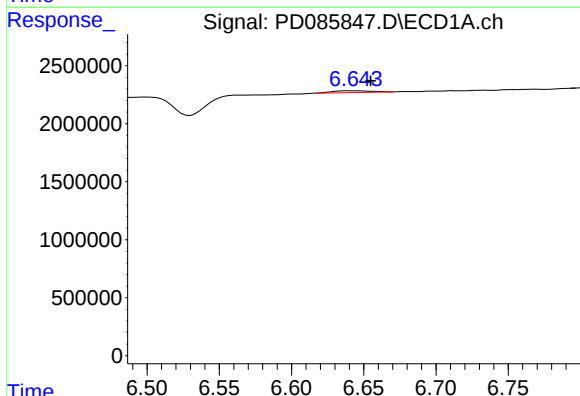
#14 Endrin

R.T.: 6.450 min
Delta R.T.: 0.006 min
Response: 73563
Conc: N.D.



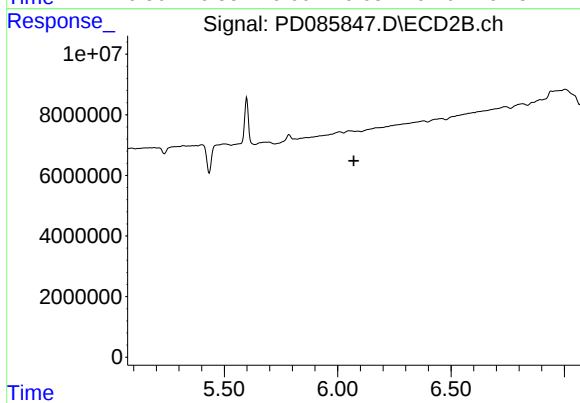
#14 Endrin

R.T.: 5.786 min
Delta R.T.: 0.006 min
Response: 3014295
Conc: 0.63 ng/ml



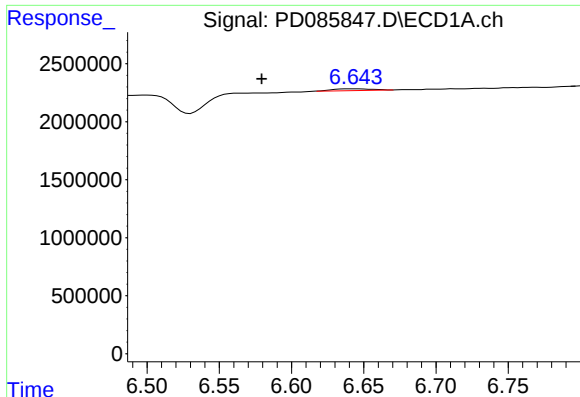
#15 Endosulfan II

R.T.: 6.643 min
Delta R.T.: -0.012 min
Response: 278146
Conc: 0.16 ng/ml



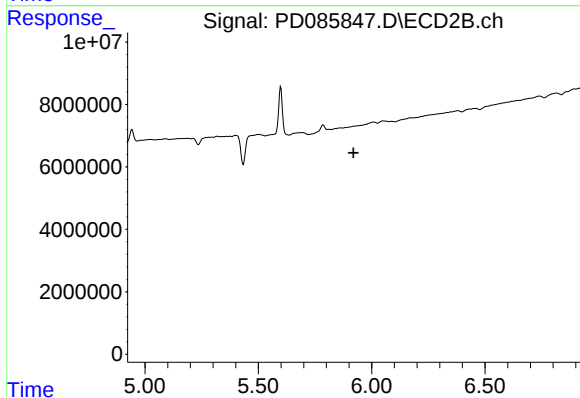
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 6.072 min
Response: 0
Conc: N.D.



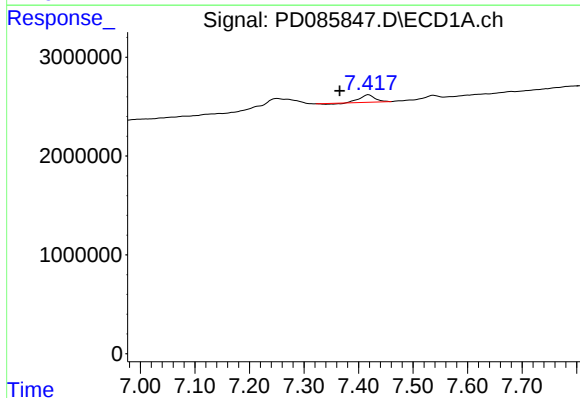
#16 4,4'-DDD

R.T.: 6.643 min
Delta R.T.: 0.063 min
Response: 278146
Conc: 0.22 ng/ml



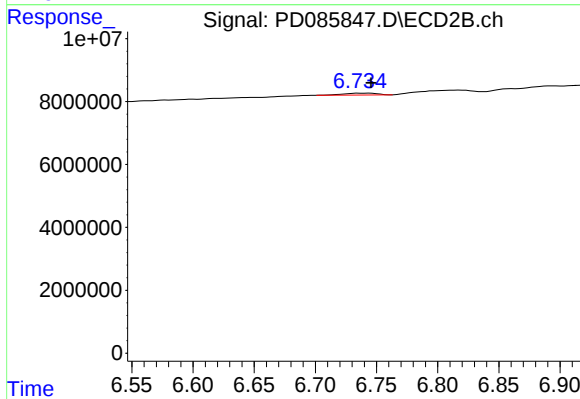
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 5.920 min
Response: 0
Conc: N.D.



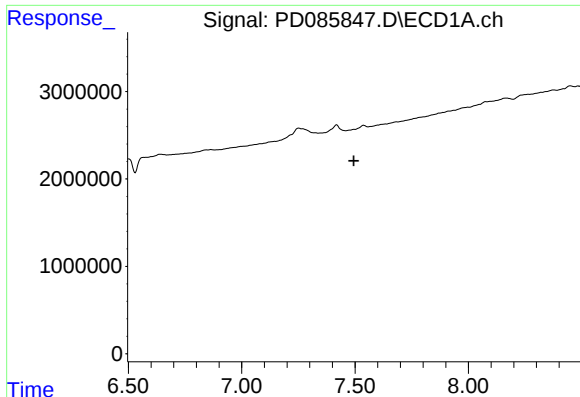
#20 Methoxychlor

R.T.: 7.419 min
Delta R.T.: 0.053 min
Response: 1317398
Conc: 1.61 ng/ml



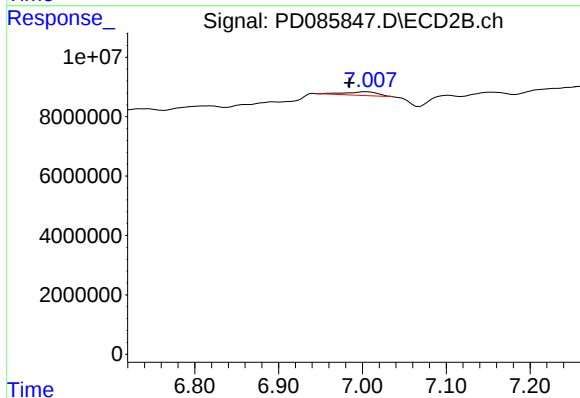
#20 Methoxychlor

R.T.: 6.736 min
Delta R.T.: -0.010 min
Response: 1154199
Conc: 0.56 ng/ml



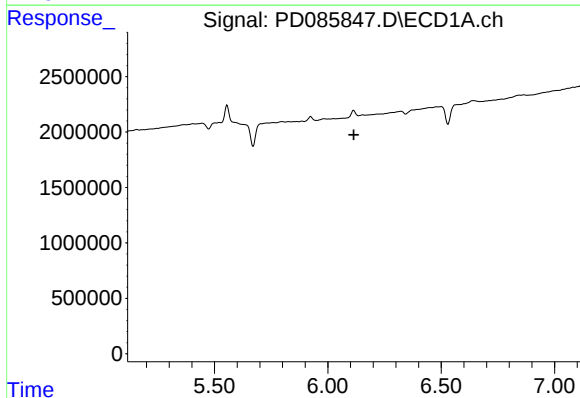
#21 Endrin ketone

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



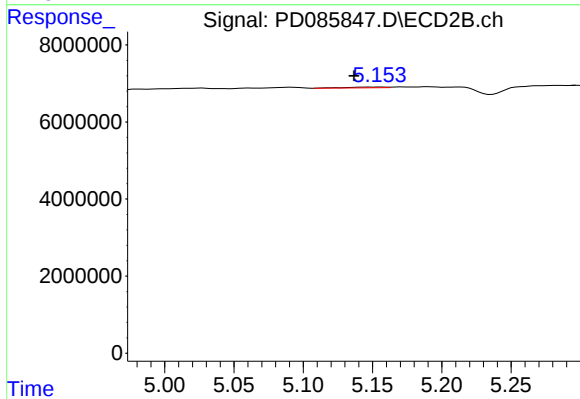
#21 Endrin ketone

R.T.: 7.004 min
Delta R.T.: 0.019 min
Response: 3342885
Conc: 0.64 ng/ml



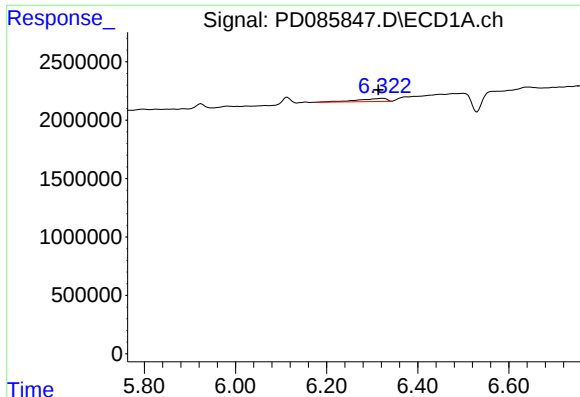
#22 Toxaphene-1

R.T.: 6.155 min
Delta R.T.: 0.041 min
Response: -452525
Conc: N.D.



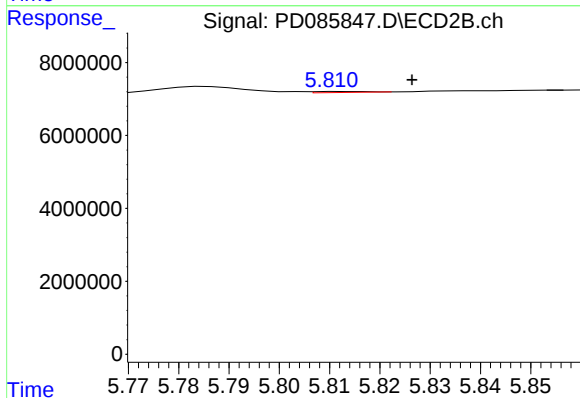
#22 Toxaphene-1

R.T.: 5.155 min
Delta R.T.: 0.018 min
Response: 396007
Conc: 13.88 ng/ml



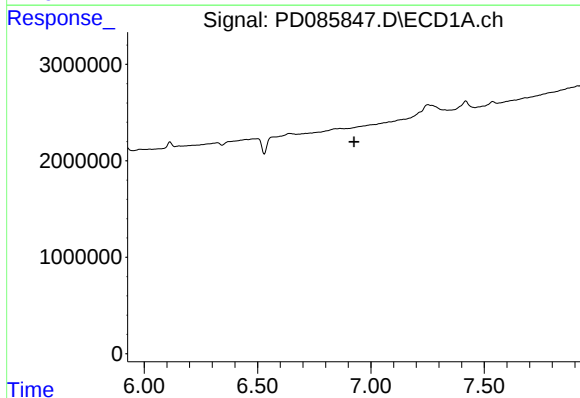
#23 Toxaphene-2

R.T.: 6.323 min
Delta R.T.: 0.009 min
Response: 1131071
Conc: 62.21 ng/ml



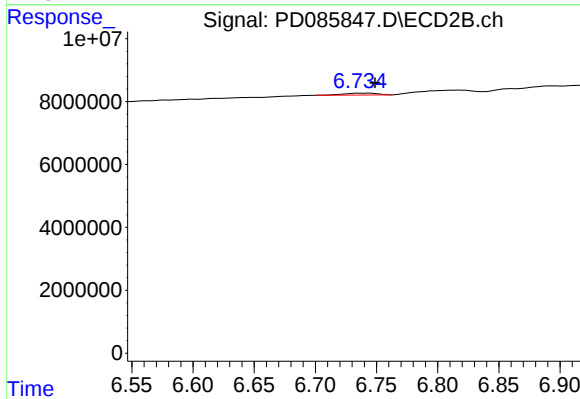
#23 Toxaphene-2

R.T.: 5.812 min
Delta R.T.: -0.014 min
Response: 182128
Conc: 5.72 ng/ml



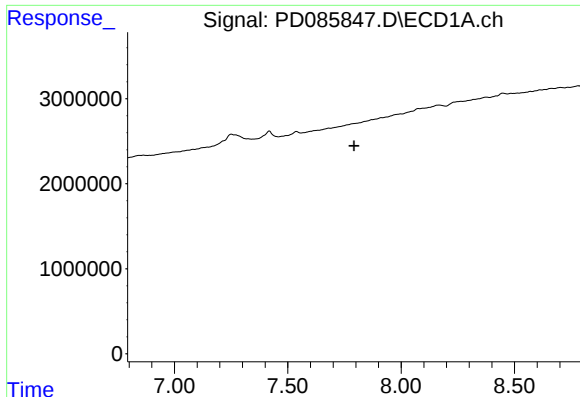
#24 Toxaphene-3

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



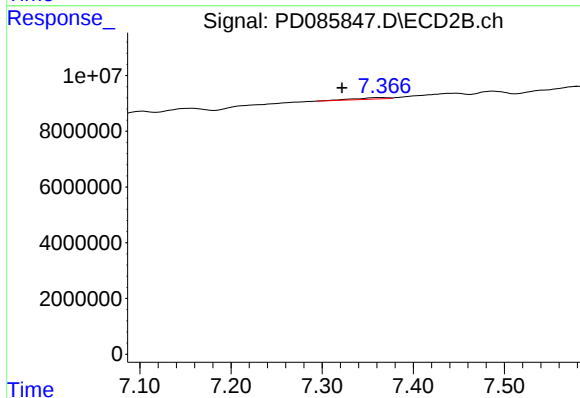
#24 Toxaphene-3

R.T.: 6.736 min
Delta R.T.: -0.013 min
Response: 1154199
Conc: 10.56 ng/ml



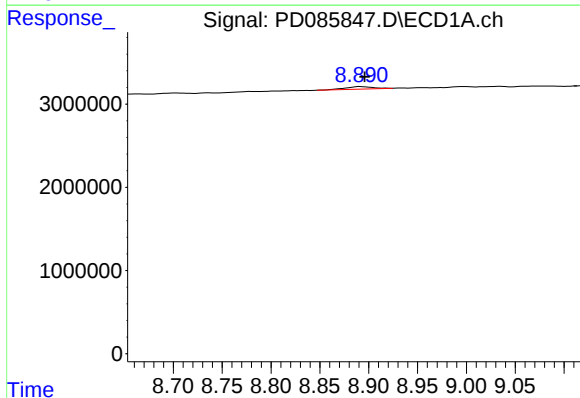
#26 Toxaphene-5

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



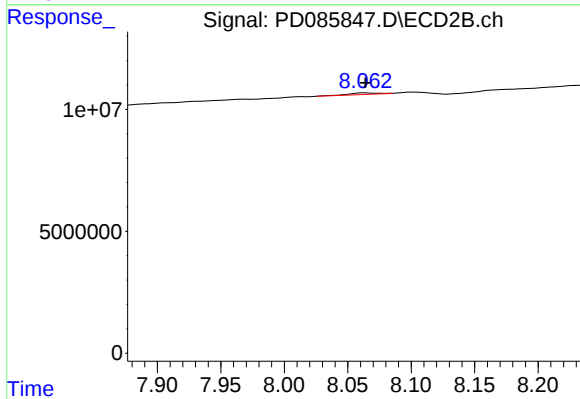
#26 Toxaphene-5

R.T.: 7.366 min
Delta R.T.: 0.043 min
Response: 1299745
Conc: 24.16 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.892 min
Delta R.T.: -0.004 min
Response: 586829
Conc: 0.32 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.063 min
Delta R.T.: 0.000 min
Response: 1006127
Conc: 0.27 ng/ml