

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122923\
 Data File : PD080594.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Dec 2023 16:22
 Operator : AR\AJ
 Sample : 05936-17
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 28 21:21:46 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD121623CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Dec 21 13:52:23 2023
 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

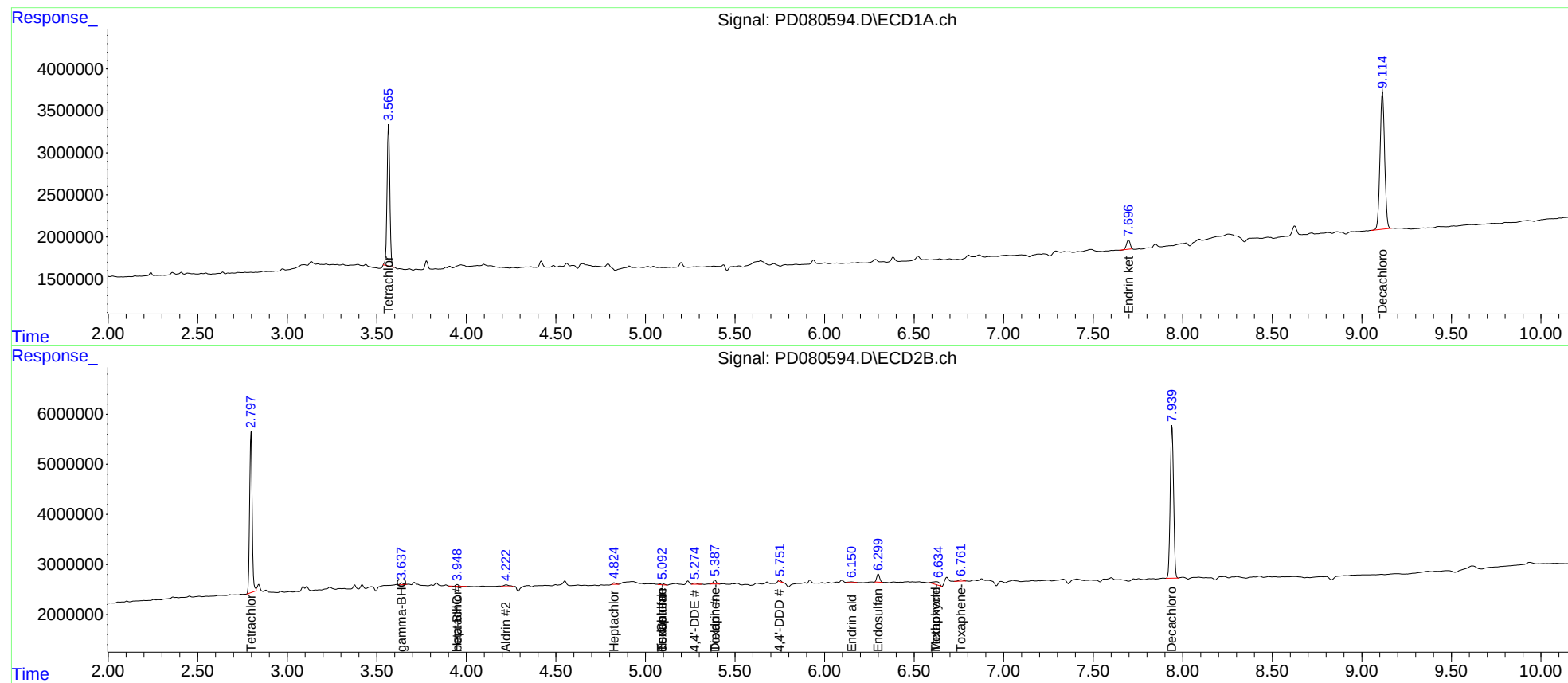
System Monitoring Compounds							
1)	SA Tetrachlo...	3.566	2.798	17996122	31474423	14.095	14.155
27)	SA Decachlor...	9.115	7.940	29346453	39791054	18.253	16.578
Target Compounds							
2)	A alpha-BHC	0.000	3.291	0	96872	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.638	0	467010	N.D.	0.145
4)	MA Heptachlor	0.000	3.949	0	341516	N.D.	0.107
5)	MB Aldrin	0.000	4.223f	0	770910	N.D.	0.218
6)	B beta-BHC	0.000	3.949	0	341516	N.D.	0.199
8)	B Heptachlo...	0.000	4.825f	0	348424	N.D.	0.103
9)	A Endosulfan I	0.000	5.094	0	486846	N.D.	0.178
11)	B cis-Chlor...	0.000	5.094	0	486846	N.D.	0.145
12)	B 4,4'-DDE	0.000	5.276	0	333012	N.D.	0.106
13)	MA Dieldrin	0.000	5.388	0	913468	N.D.	0.305
14)	MA Endrin	0.000	5.680	0	199358	N.D.	<MDL
15)	B Endosulfa...	0.000	5.987	0	139820	N.D.	<MDL
16)	A 4,4'-DDD	0.000	5.750f	0	273738	N.D.	0.119
17)	MA 4,4'-DDT	0.000	6.069	0	73369	N.D.	<MDL
18)	B Endrin al...	0.000	6.151	0	267301	N.D.	0.116
19)	B Endosulfa...	0.000	6.300f	0	1851435	N.D.	0.660
20)	A Methoxychlor	0.000	6.624	0	1581752	N.D.	1.257
21)	B Endrin ke...	7.698	6.877	1563842	229400	0.804	<MDL #
22)	Toxaphene-1	0.000	5.094f	0	486846	N.D.	28.556
23)	Toxaphene-2	0.000	5.388	0	913468	N.D.	53.265
24)	Toxaphene-3	0.000	6.624	0	1581752	N.D.	25.615
25)	Toxaphene-4	0.000	6.762	0	452460	N.D.	5.372

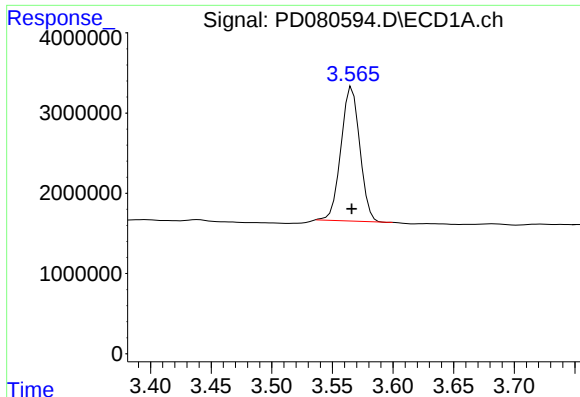
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 28 Dec 2023 16:22
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Misc :
ALS Vial : 24 Sample Multiplier: 1

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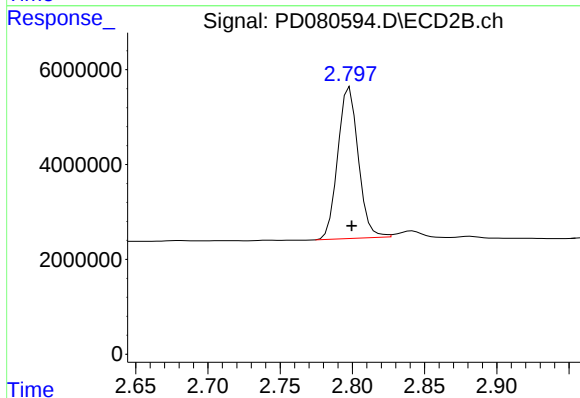
Volume Inj. : 1 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





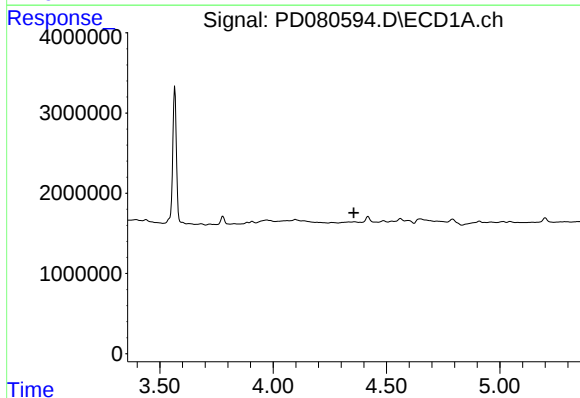
#1 Tetrachloro-m-xylene

R.T.: 3.566 min
Delta R.T.: 0.000 min
Response: 17996122
Conc: 14.09 ng/ml



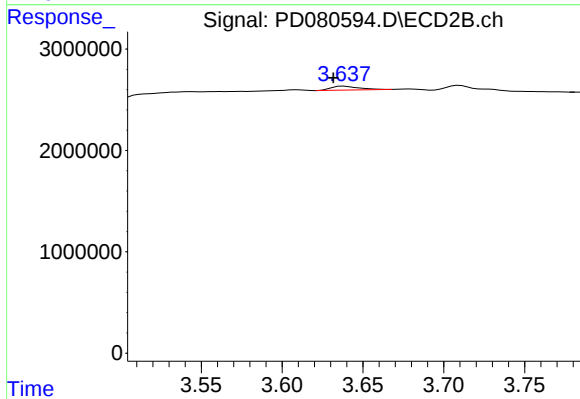
#1 Tetrachloro-m-xylene

R.T.: 2.798 min
Delta R.T.: -0.001 min
Response: 31474423
Conc: 14.15 ng/ml



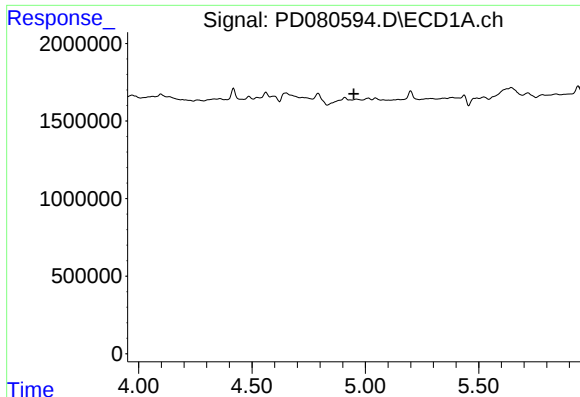
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T.: 4.356 min
Response: 0
Conc: N.D.



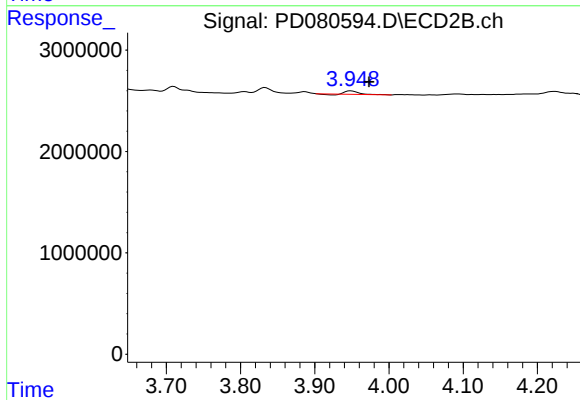
#3 gamma-BHC (Lindane)

R.T.: 3.638 min
Delta R.T.: 0.007 min
Response: 467010
Conc: 0.15 ng/ml



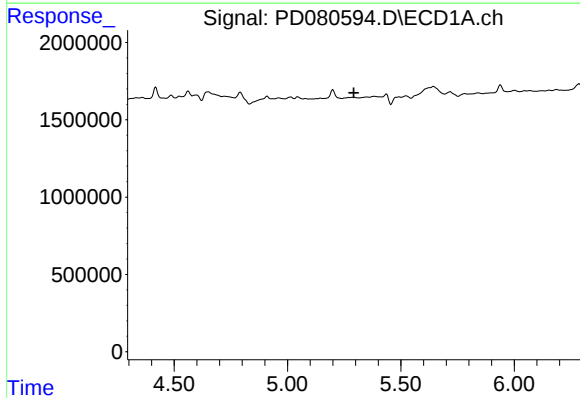
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.949 min
Response: 0
Conc: N.D.



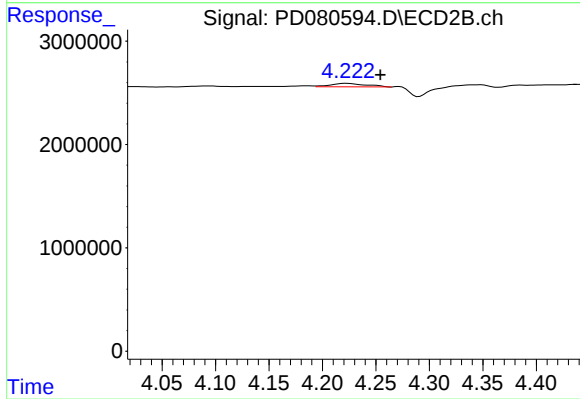
#4 Heptachlor

R.T.: 3.949 min
Delta R.T.: -0.025 min
Response: 341516
Conc: 0.11 ng/ml



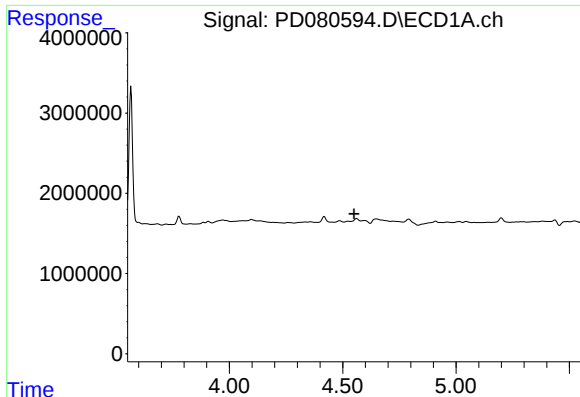
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.292 min
Response: 0
Conc: N.D.



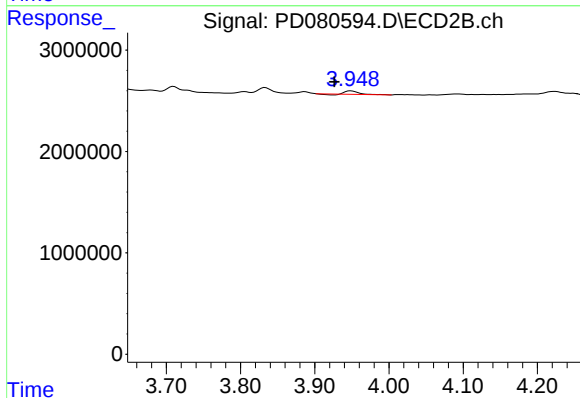
#5 Aldrin

R.T.: 4.223 min
Delta R.T.: -0.031 min
Response: 770910
Conc: 0.22 ng/ml



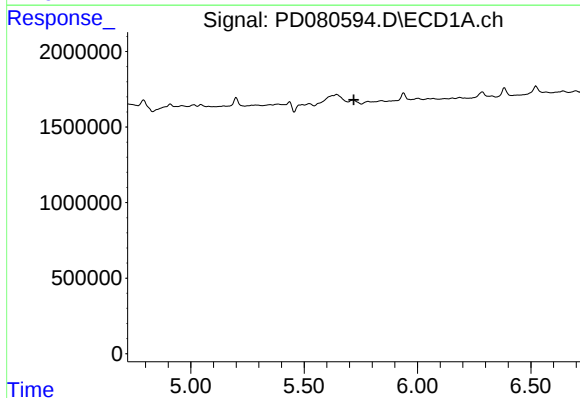
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.550 min
Response: 0
Conc: N.D.



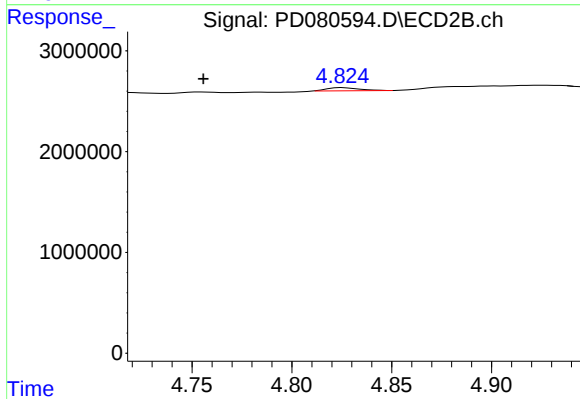
#6 beta-BHC

R.T.: 3.949 min
Delta R.T.: 0.022 min
Response: 341516
Conc: 0.20 ng/ml



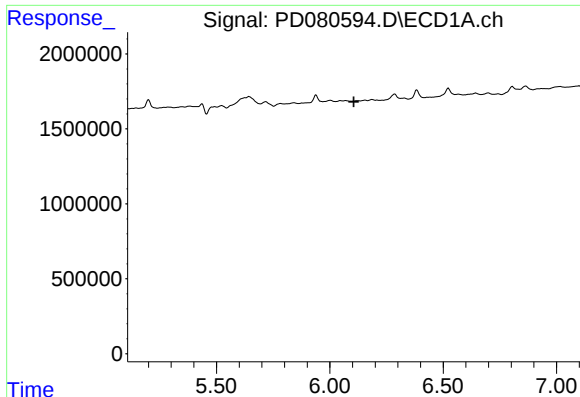
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.719 min
Response: 0
Conc: N.D.



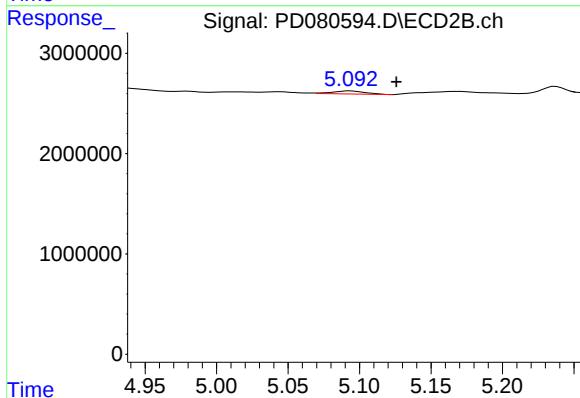
#8 Heptachlor epoxide

R.T.: 4.825 min
Delta R.T.: 0.070 min
Response: 348424
Conc: 0.10 ng/ml



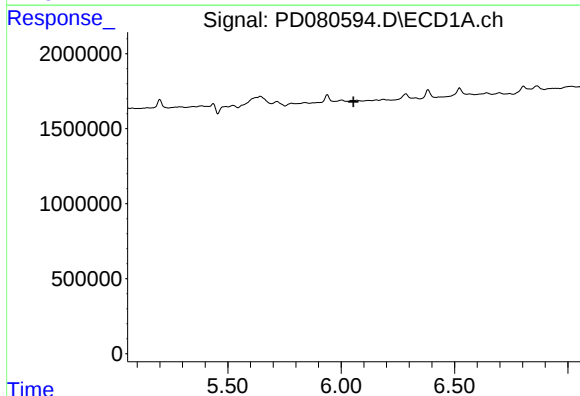
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.106 min
Response: 0
Conc: N.D.



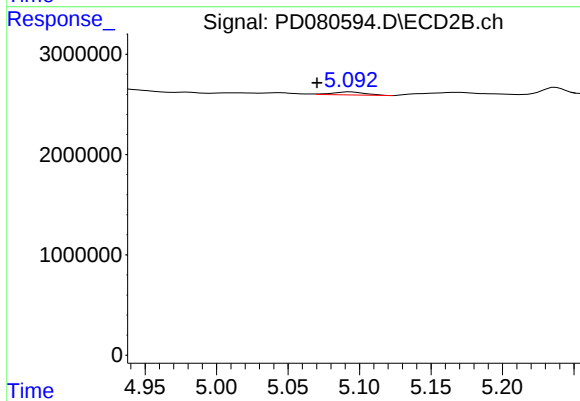
#9 Endosulfan I

R.T.: 5.094 min
Delta R.T.: -0.032 min
Response: 486846
Conc: 0.18 ng/ml



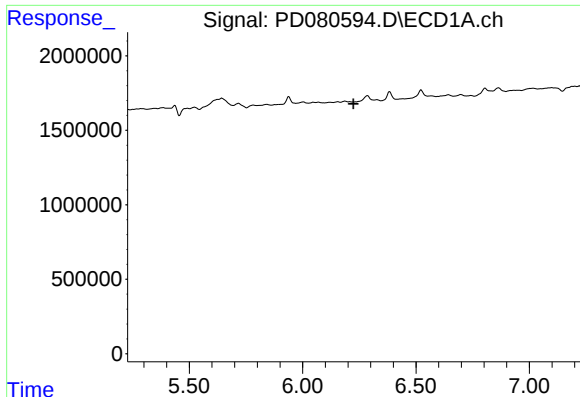
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.055 min
Response: 0
Conc: N.D.



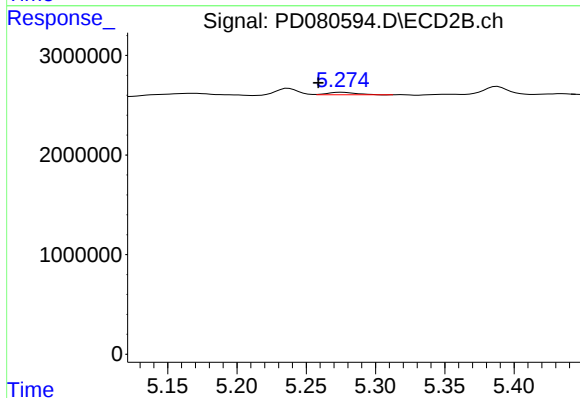
#11 cis-Chlordane

R.T.: 5.094 min
Delta R.T.: 0.023 min
Response: 486846
Conc: 0.14 ng/ml



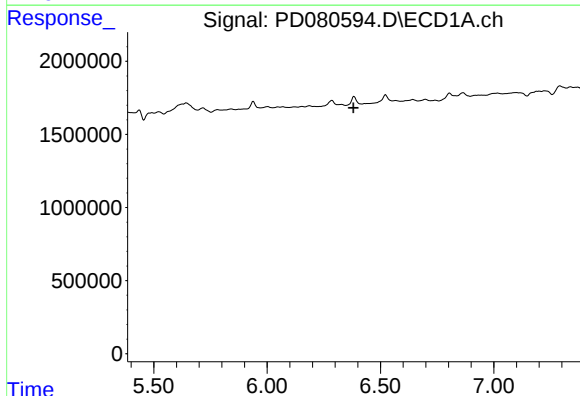
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 6.225 min
Response: 0
Conc: N.D.



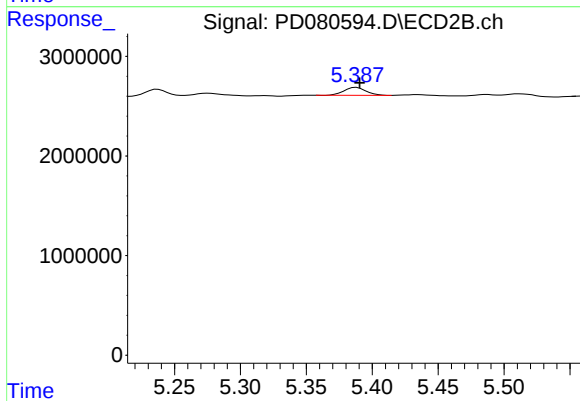
#12 4,4'-DDE

R.T.: 5.276 min
Delta R.T.: 0.017 min
Response: 333012
Conc: 0.11 ng/ml



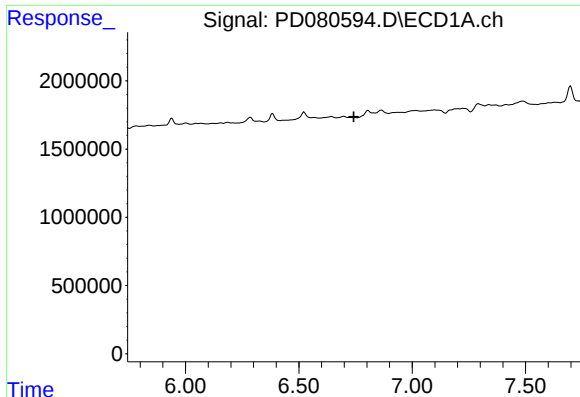
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.382 min
Response: 0
Conc: N.D.



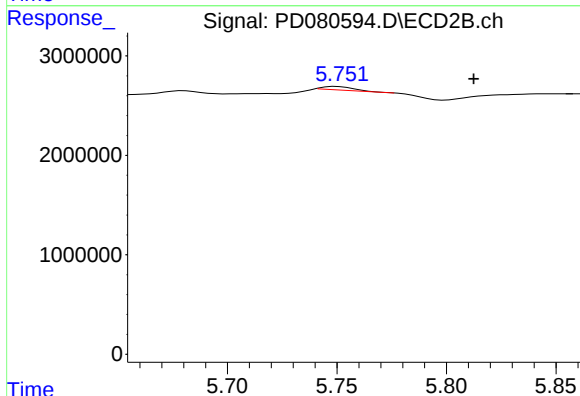
#13 Dieldrin

R.T.: 5.388 min
Delta R.T.: -0.002 min
Response: 913468
Conc: 0.30 ng/ml



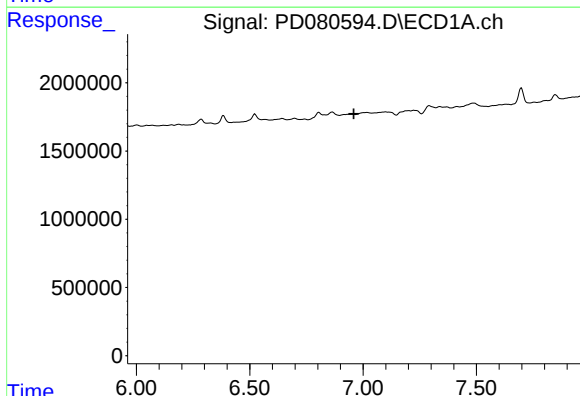
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 6.743 min
Response: 0
Conc: N.D.



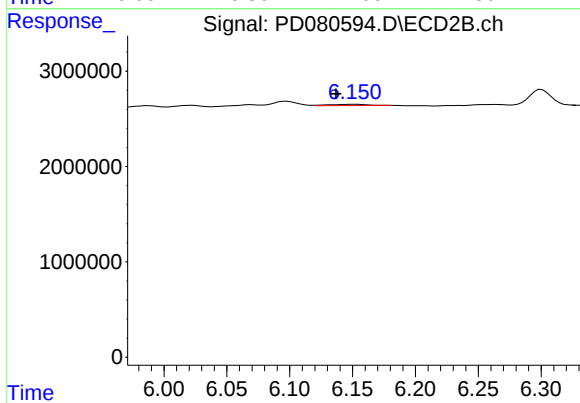
#16 4,4'-DDD

R.T.: 5.750 min
Delta R.T.: -0.063 min
Response: 273738
Conc: 0.12 ng/ml



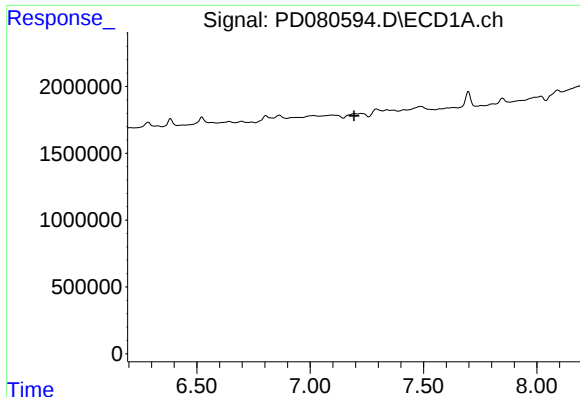
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.959 min
Response: 0
Conc: N.D.



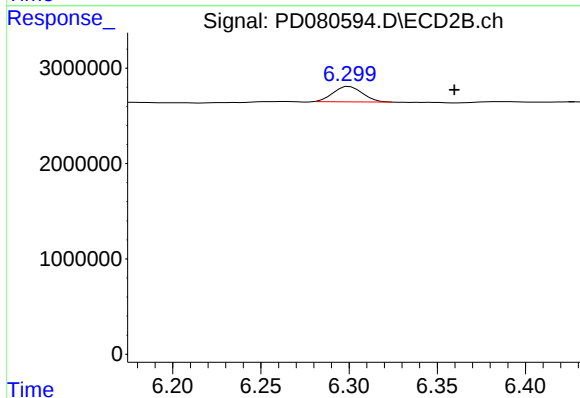
#18 Endrin aldehyde

R.T.: 6.151 min
Delta R.T.: 0.014 min
Response: 267301
Conc: 0.12 ng/ml



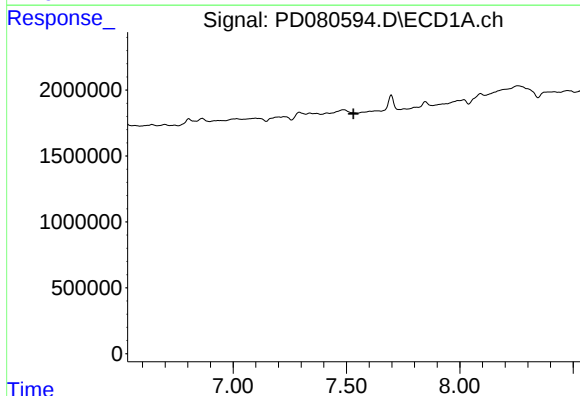
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.194 min
Response: 0
Conc: N.D.



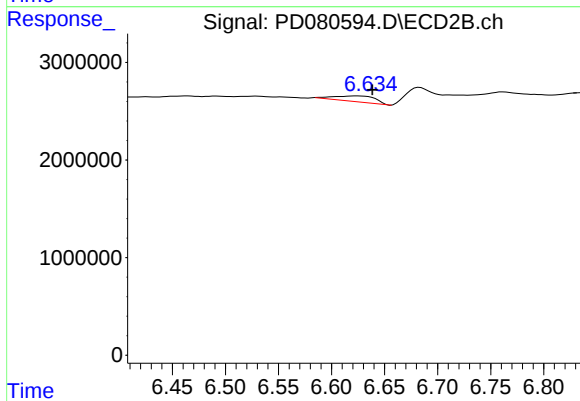
#19 Endosulfan Sulfate

R.T.: 6.300 min
Delta R.T.: -0.059 min
Response: 1851435
Conc: 0.66 ng/ml



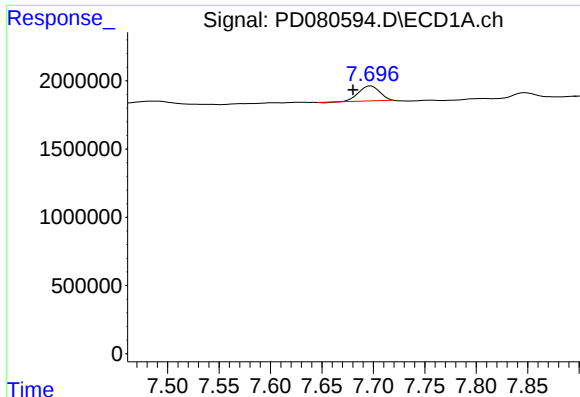
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.531 min
Response: 0
Conc: N.D.



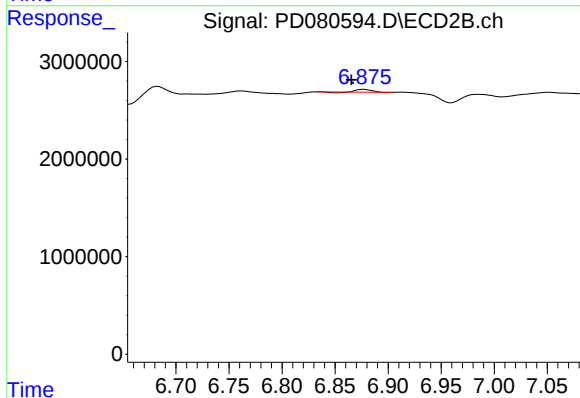
#20 Methoxychlor

R.T.: 6.624 min
Delta R.T.: -0.014 min
Response: 1581752
Conc: 1.26 ng/ml



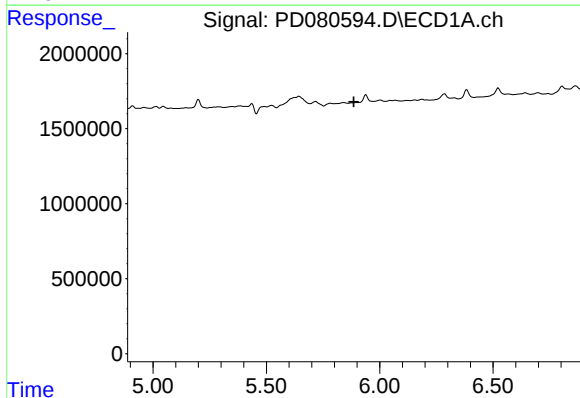
#21 Endrin ketone

R.T.: 7.698 min
Delta R.T.: 0.017 min
Response: 1563842
Conc: 0.80 ng/ml



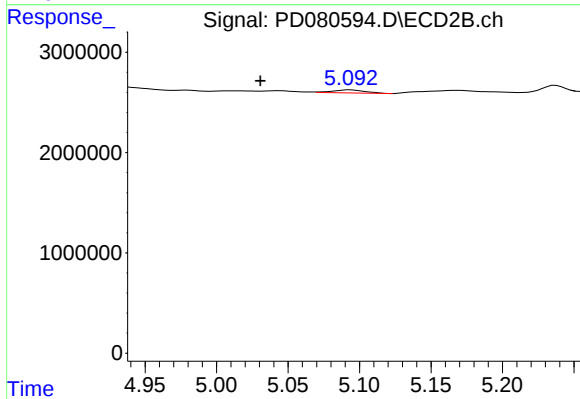
#21 Endrin ketone

R.T.: 6.877 min
Delta R.T.: 0.012 min
Response: 229400
Conc: N.D.



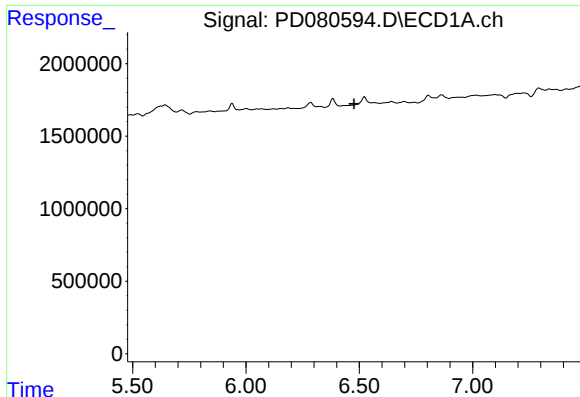
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T.: 5.886 min
Response: 0
Conc: N.D.



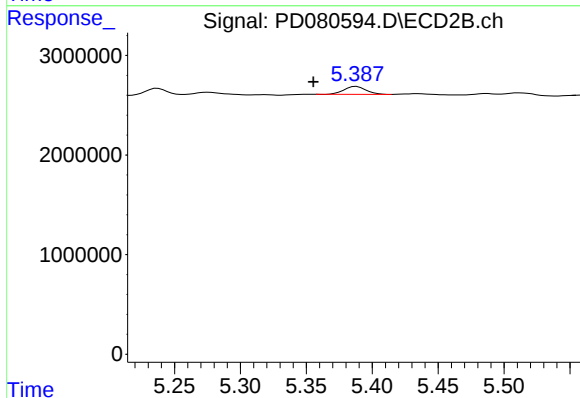
#22 Toxaphene-1

R.T.: 5.094 min
Delta R.T.: 0.063 min
Response: 486846
Conc: 28.56 ng/ml



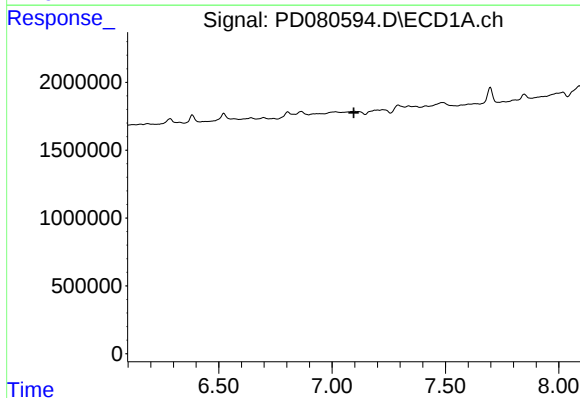
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T.: 6.477 min
Response: 0
Conc: N.D.



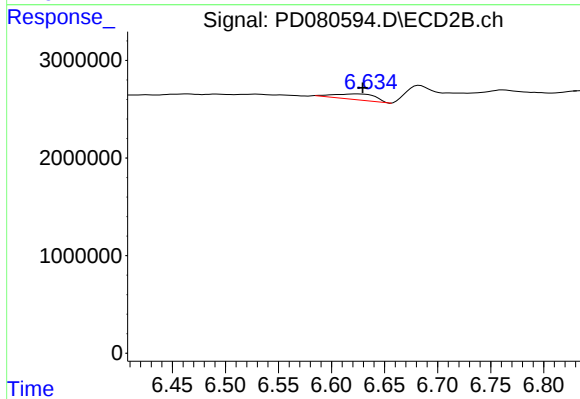
#23 Toxaphene-2

R.T.: 5.388 min
Delta R.T.: 0.033 min
Response: 913468
Conc: 53.26 ng/ml



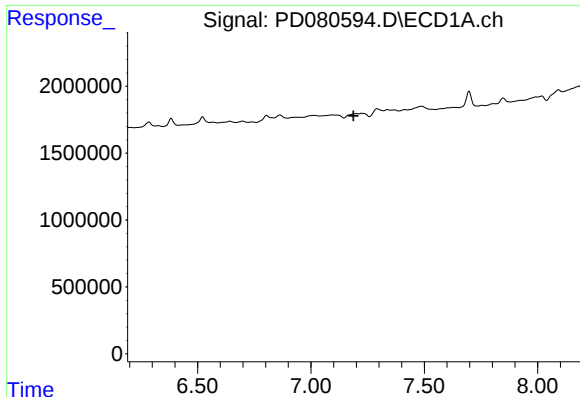
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T.: 7.096 min
Response: 0
Conc: N.D.



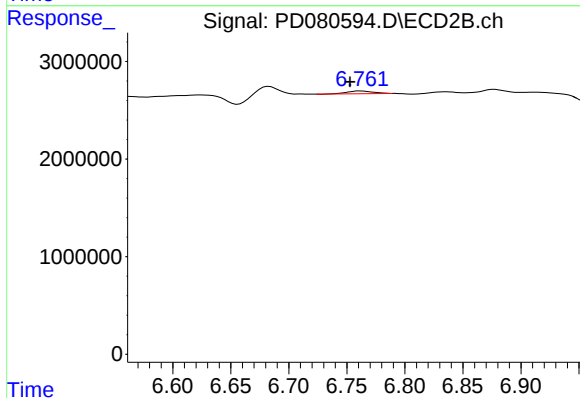
#24 Toxaphene-3

R.T.: 6.624 min
Delta R.T.: -0.005 min
Response: 1581752
Conc: 25.61 ng/ml



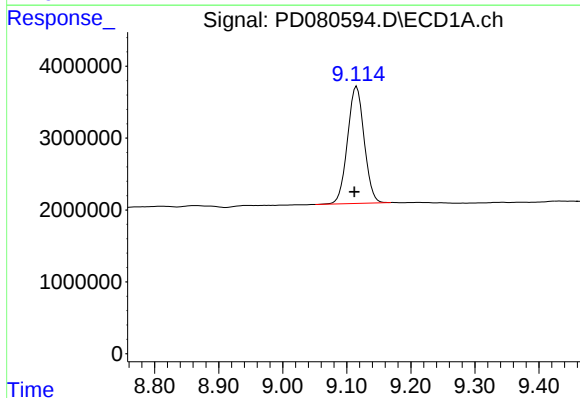
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 7.188 min
Response: 0
Conc: N.D.



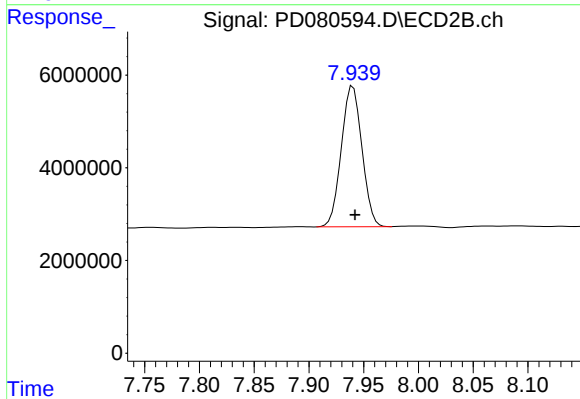
#25 Toxaphene-4

R.T.: 6.762 min
Delta R.T.: 0.010 min
Response: 452460
Conc: 5.37 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.115 min
Delta R.T.: 0.003 min
Response: 29346453
Conc: 18.25 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.940 min
Delta R.T.: -0.002 min
Response: 39791054
Conc: 16.58 ng/ml