

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD121923\
 Data File : PD080149.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Dec 2023 13:17
 Operator : AR\AJ
 Sample : PIBLK116
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 17 20:54:42 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD121623CLP.M
 Quant Title : GC Extractables
 QLast Update : Sat Dec 16 03:10:23 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

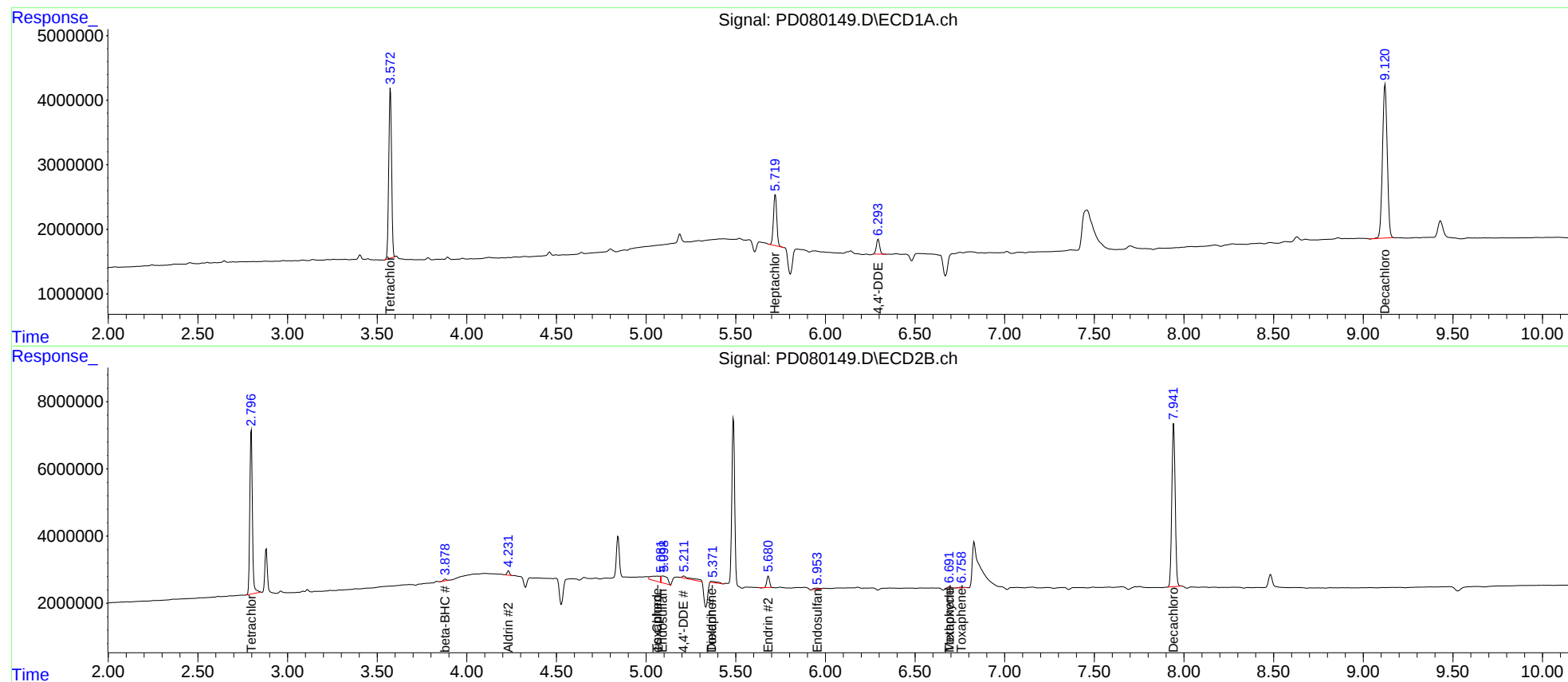
System Monitoring Compounds							
1)	SA Tetrachlo...	3.574	2.798	28718492	49054479	22.493	22.061
27)	SA Decachlor...	9.122	7.943	44088960	63298175	27.423	26.372
Target Compounds							
2)	A alpha-BHC	0.000	3.290	0	122651	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.655	0	193285	N.D.	<MDL
5)	MB Aldrin	0.000	4.232	0	1274311	N.D.	0.361
6)	B beta-BHC	0.000	3.879f	0	671532	N.D.	0.393
8)	B Heptachlo...	5.721	4.777	10070393	-83340	4.688	N.D. #
9)	A Endosulfan I	0.000	5.094	0	5474070	N.D.	1.997
10)	B trans-Chl...	0.000	4.965f	0	54422	N.D.	<MDL
11)	B cis-Chlor...	0.000	5.062	0	5301184	N.D.	1.581
12)	B 4,4'-DDE	6.295f	5.211f	2919193	2643597	1.511	0.842 #
13)	MA Dieldrin	0.000	5.365	0	1057417	N.D.	0.353
14)	MA Endrin	0.000	5.682	0	3572099	N.D.	1.358
15)	B Endosulfa...	0.000	5.954	0	816936	N.D.	0.282
16)	A 4,4'-DDD	0.000	5.850f	0	25653	N.D.	<MDL
17)	MA 4,4'-DDT	0.000	6.070	0	239776	N.D.	<MDL
18)	B Endrin al...	0.000	6.136	0	124424	N.D.	<MDL
20)	A Methoxychlor	0.000	6.692f	0	128696	N.D.	0.102
22)	Toxaphene-1	0.000	5.062	0	5301184	N.D.	310.944
23)	Toxaphene-2	0.000	5.365	0	1057417	N.D.	61.659
24)	Toxaphene-3	0.000	6.692f	0	128696	N.D.	2.084
25)	Toxaphene-4	0.000	6.759	0	365428	N.D.	4.338

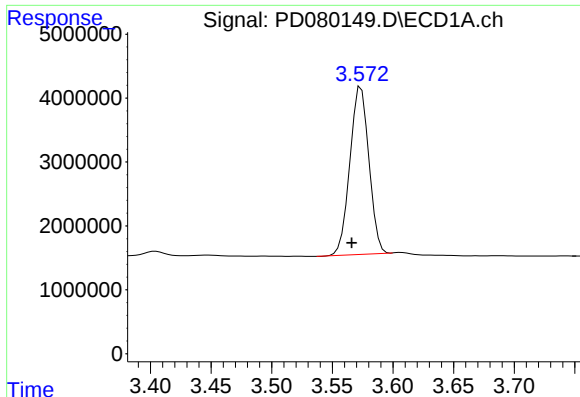
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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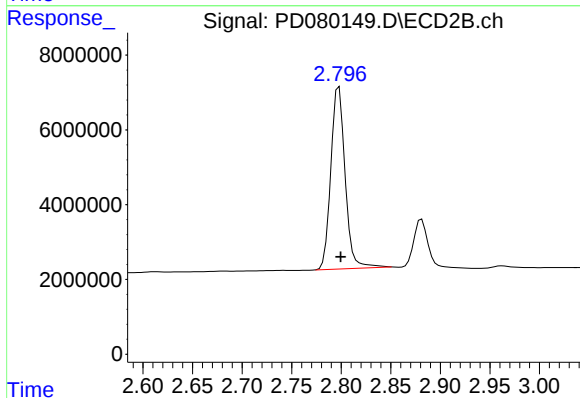
Volume Inj. : 1 µl
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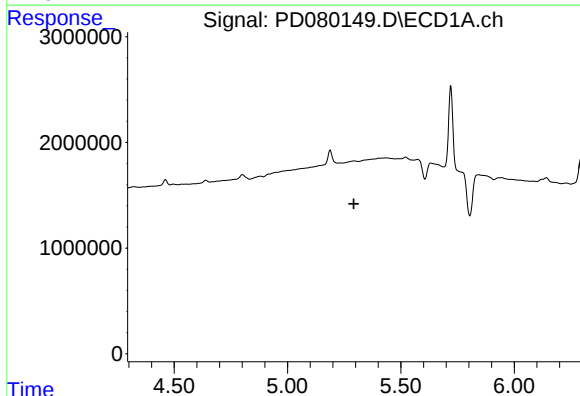
#1 Tetrachloro-m-xylene

R.T.: 3.574 min
Delta R.T.: 0.008 min
Response: 28718492
Conc: 22.49 ng/ml



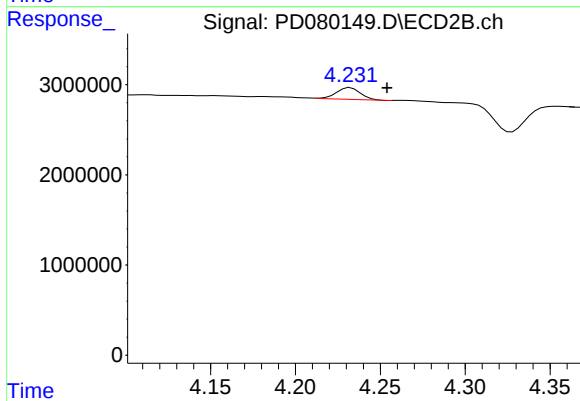
#1 Tetrachloro-m-xylene

R.T.: 2.798 min
Delta R.T.: -0.002 min
Response: 49054479
Conc: 22.06 ng/ml



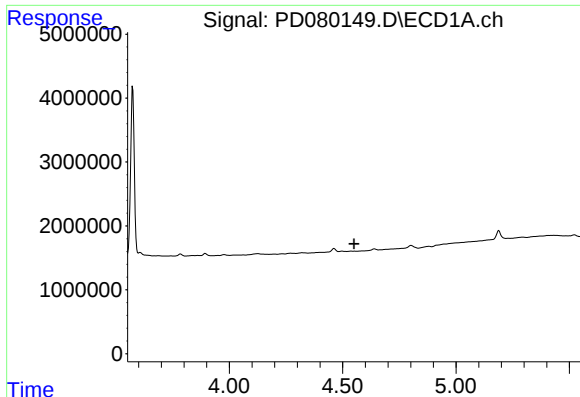
#5 Aldrin

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



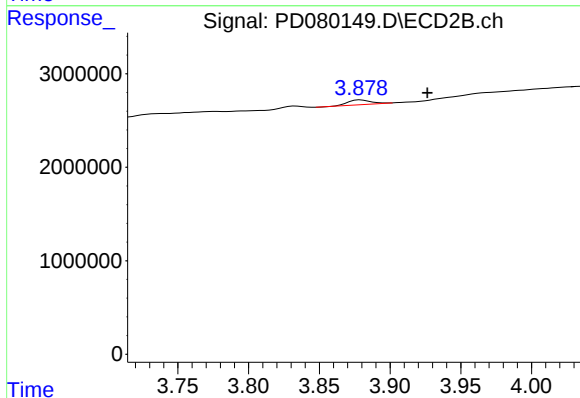
#5 Aldrin

R.T.: 4.232 min
Delta R.T.: -0.022 min
Response: 1274311
Conc: 0.36 ng/ml



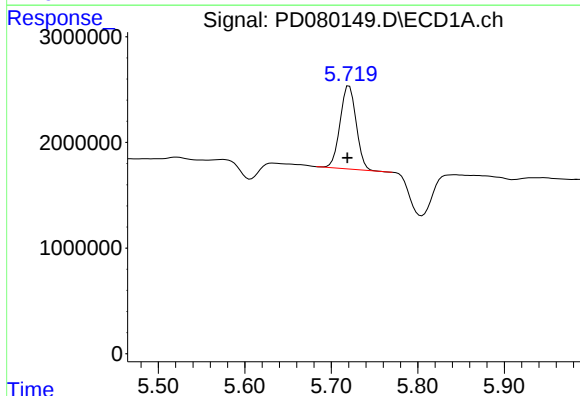
#6 beta-BHC

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



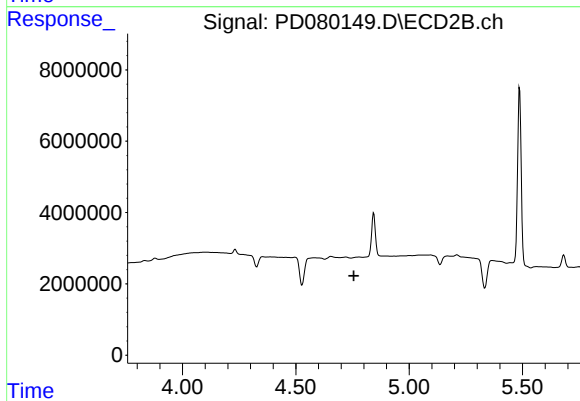
#6 beta-BHC

R.T.: 3.879 min
Delta R.T.: -0.047 min
Response: 671532
Conc: 0.39 ng/ml



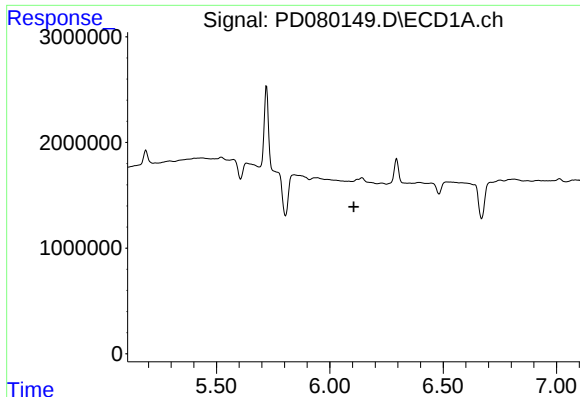
#8 Heptachlor epoxide

R.T.: 5.721 min
Delta R.T.: 0.002 min
Response: 10070393
Conc: 4.69 ng/ml



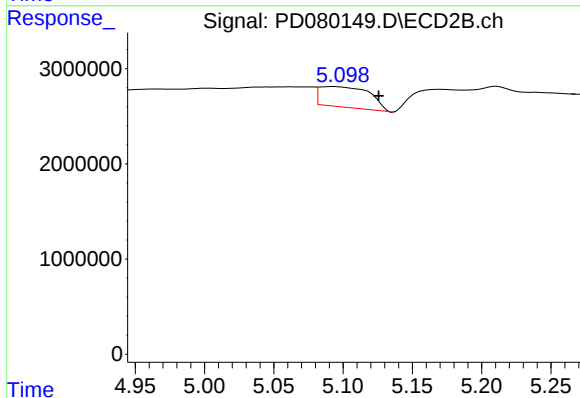
#8 Heptachlor epoxide

R.T.: 4.777 min
Delta R.T.: 0.021 min
Response: -83340
Conc: N.D.



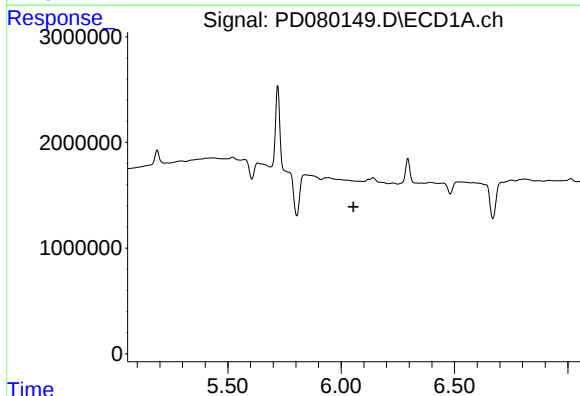
#9 Endosulfan I

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



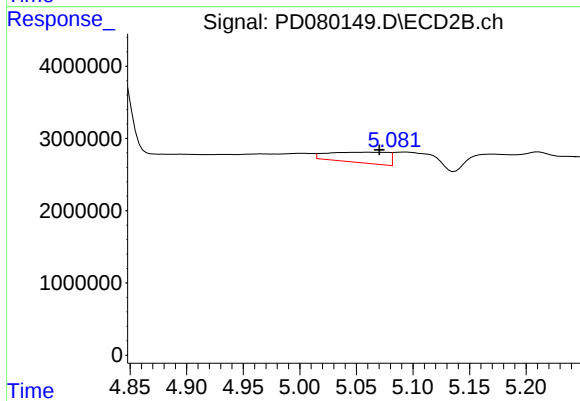
#9 Endosulfan I

R.T.: 5.094 min
Delta R.T.: -0.032 min
Response: 5474070
Conc: 2.00 ng/ml



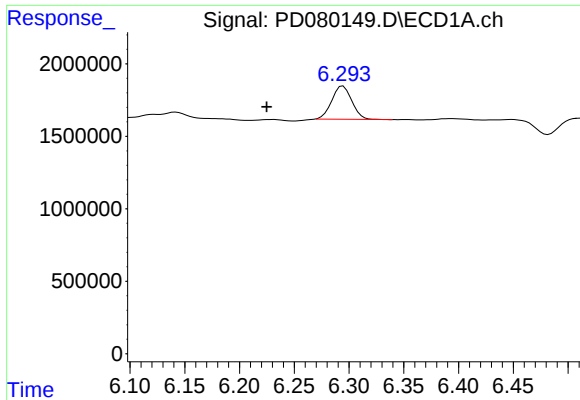
#11 cis-Chlordane

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



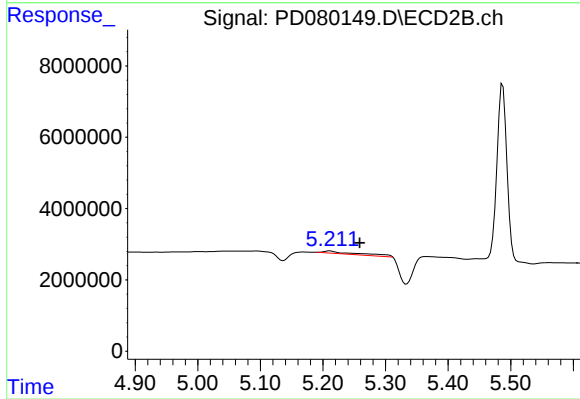
#11 cis-Chlordane

R.T.: 5.062 min
Delta R.T.: -0.008 min
Response: 5301184
Conc: 1.58 ng/ml



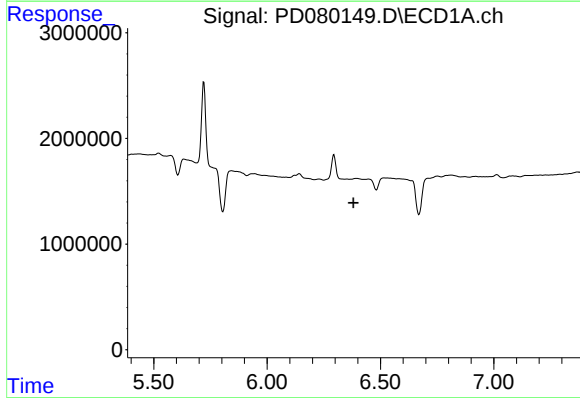
#12 4,4'-DDE

R.T.: 6.295 min
Delta R.T.: 0.070 min
Response: 2919193
Conc: 1.51 ng/ml



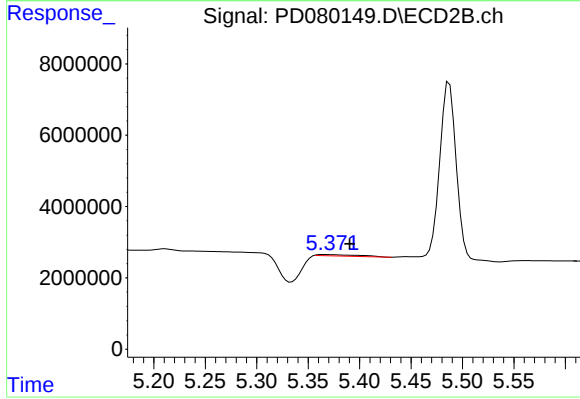
#12 4,4'-DDE

R.T.: 5.211 min
Delta R.T.: -0.048 min
Response: 2643597
Conc: 0.84 ng/ml



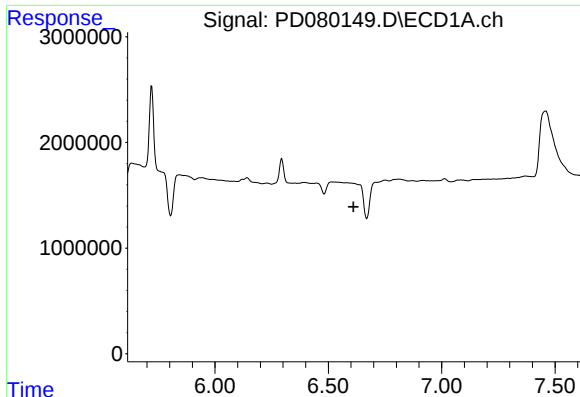
#13 Dieldrin

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



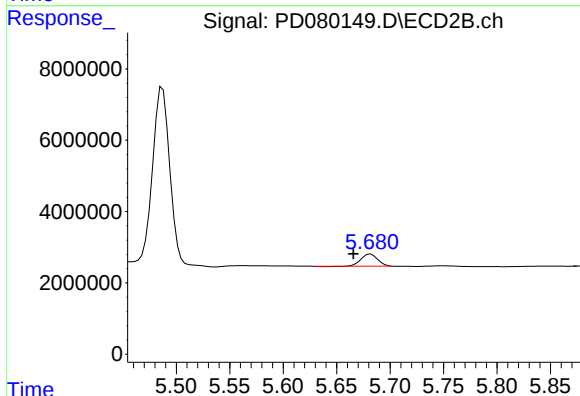
#13 Dieldrin

R.T.: 5.365 min
Delta R.T.: -0.025 min
Response: 1057417
Conc: 0.35 ng/ml



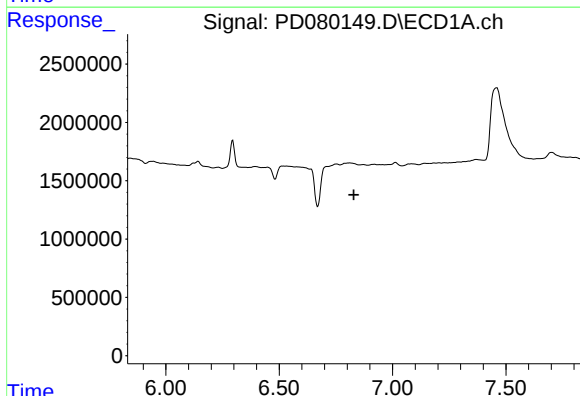
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.612 min
Response: 0
Conc: N.D.



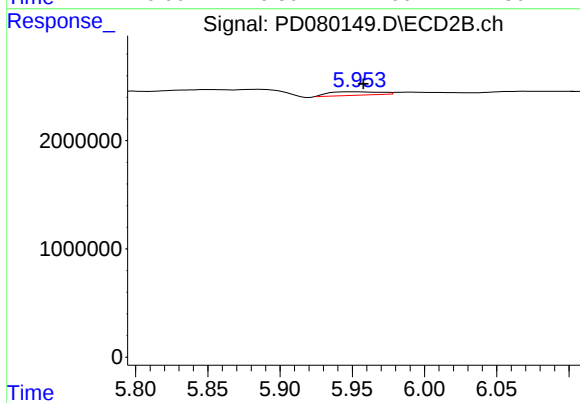
#14 Endrin

R.T.: 5.682 min
Delta R.T.: 0.016 min
Response: 3572099
Conc: 1.36 ng/ml



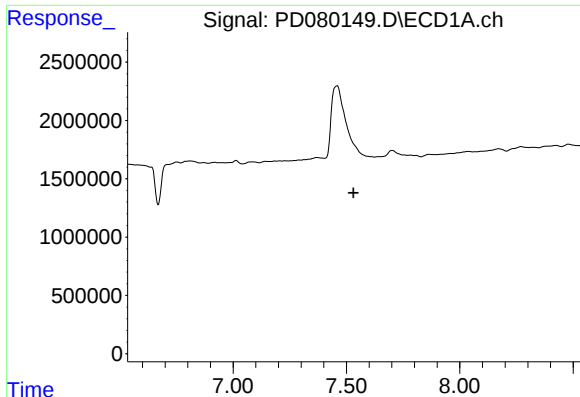
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.829 min
Response: 0
Conc: N.D.



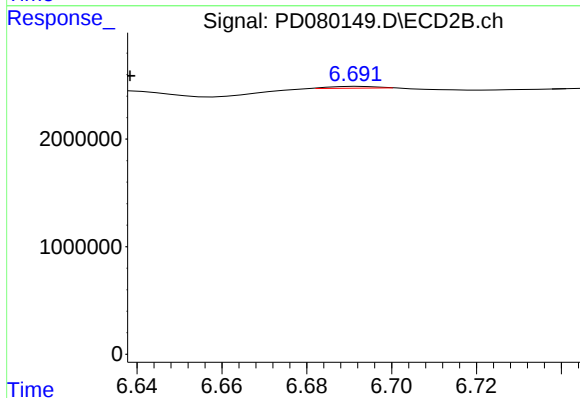
#15 Endosulfan II

R.T.: 5.954 min
Delta R.T.: -0.004 min
Response: 816936
Conc: 0.28 ng/ml



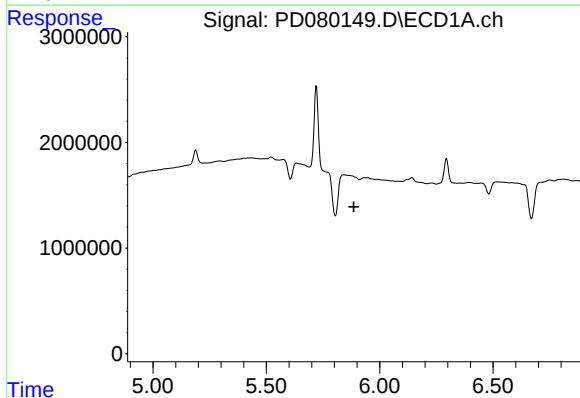
#20 Methoxychlor

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



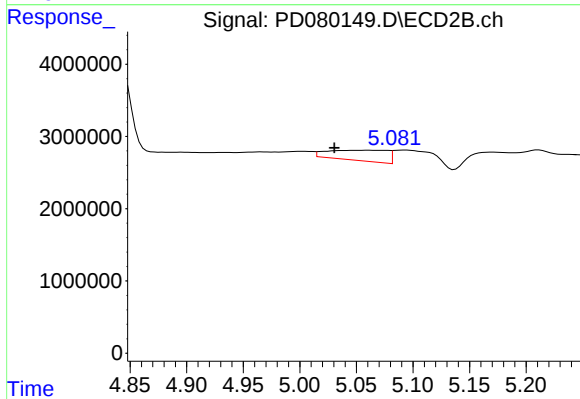
#20 Methoxychlor

R.T.: 6.692 min
Delta R.T.: 0.054 min
Response: 128696
Conc: 0.10 ng/ml



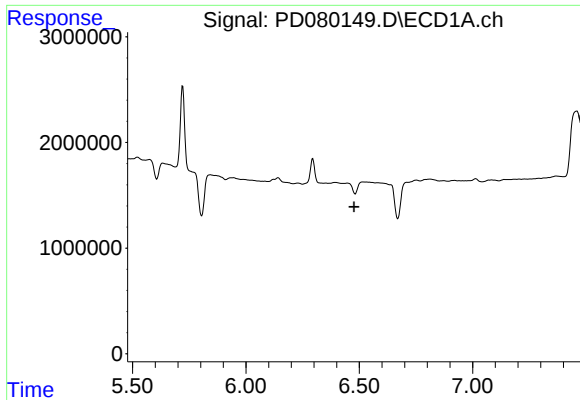
#22 Toxaphene-1

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



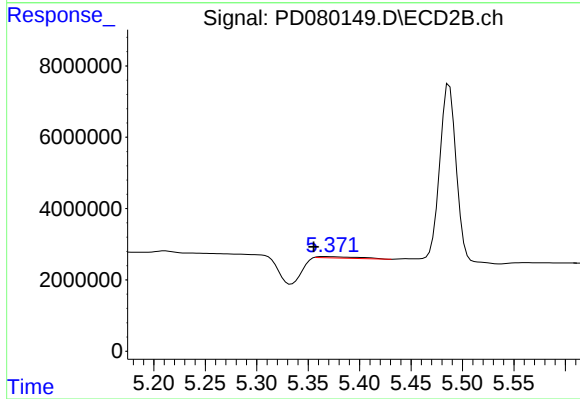
#22 Toxaphene-1

R.T.: 5.062 min
Delta R.T.: 0.031 min
Response: 5301184
Conc: 310.94 ng/ml



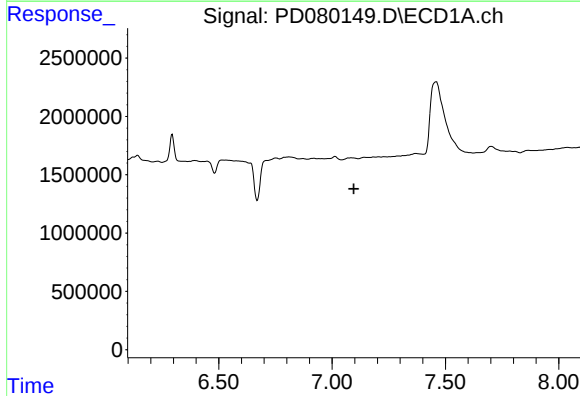
#23 Toxaphene-2

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



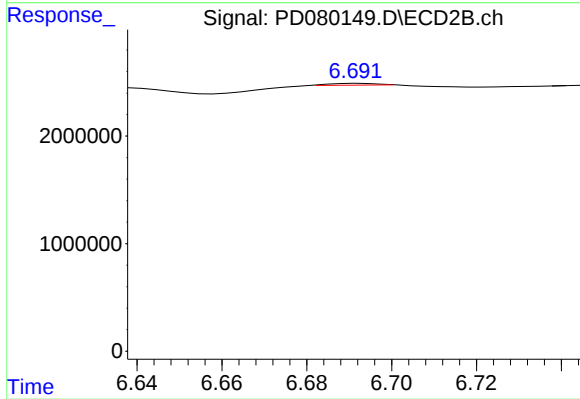
#23 Toxaphene-2

R.T.: 5.365 min
Delta R.T.: 0.010 min
Response: 1057417
Conc: 61.66 ng/ml



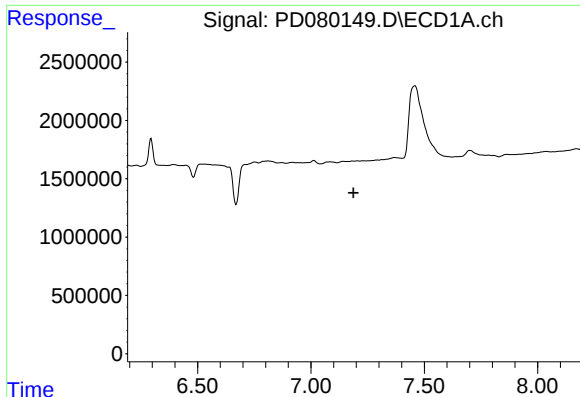
#24 Toxaphene-3

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



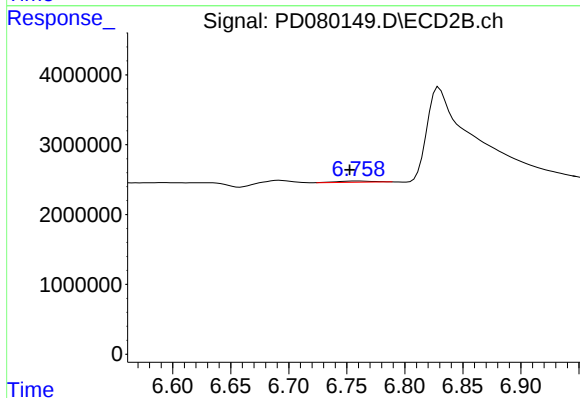
#24 Toxaphene-3

R.T.: 6.692 min
Delta R.T.: 0.063 min
Response: 128696
Conc: 2.08 ng/ml



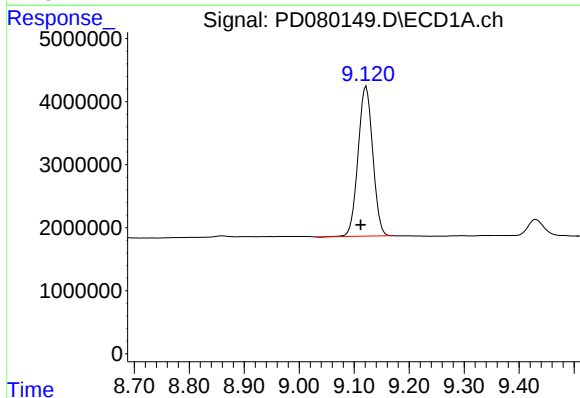
#25 Toxaphene-4

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



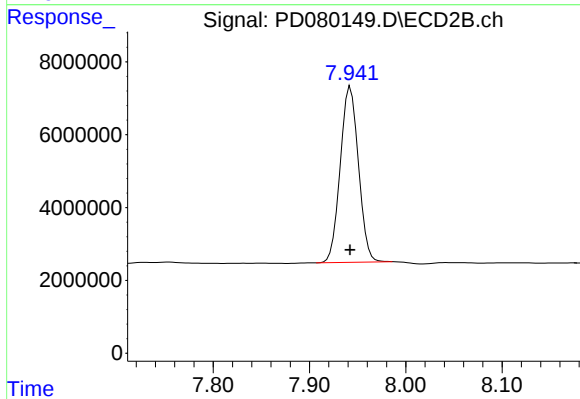
#25 Toxaphene-4

R.T.: 6.759 min
Delta R.T.: 0.006 min
Response: 365428
Conc: 4.34 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.122 min
Delta R.T.: 0.010 min
Response: 44088960
Conc: 27.42 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.943 min
Delta R.T.: 0.000 min
Response: 63298175
Conc: 26.37 ng/ml