

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122523\
 Data File : PD080434.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Dec 2023 14:26
 Operator : AR\AJ
 Sample : 05982-09
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 24 11:46:39 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

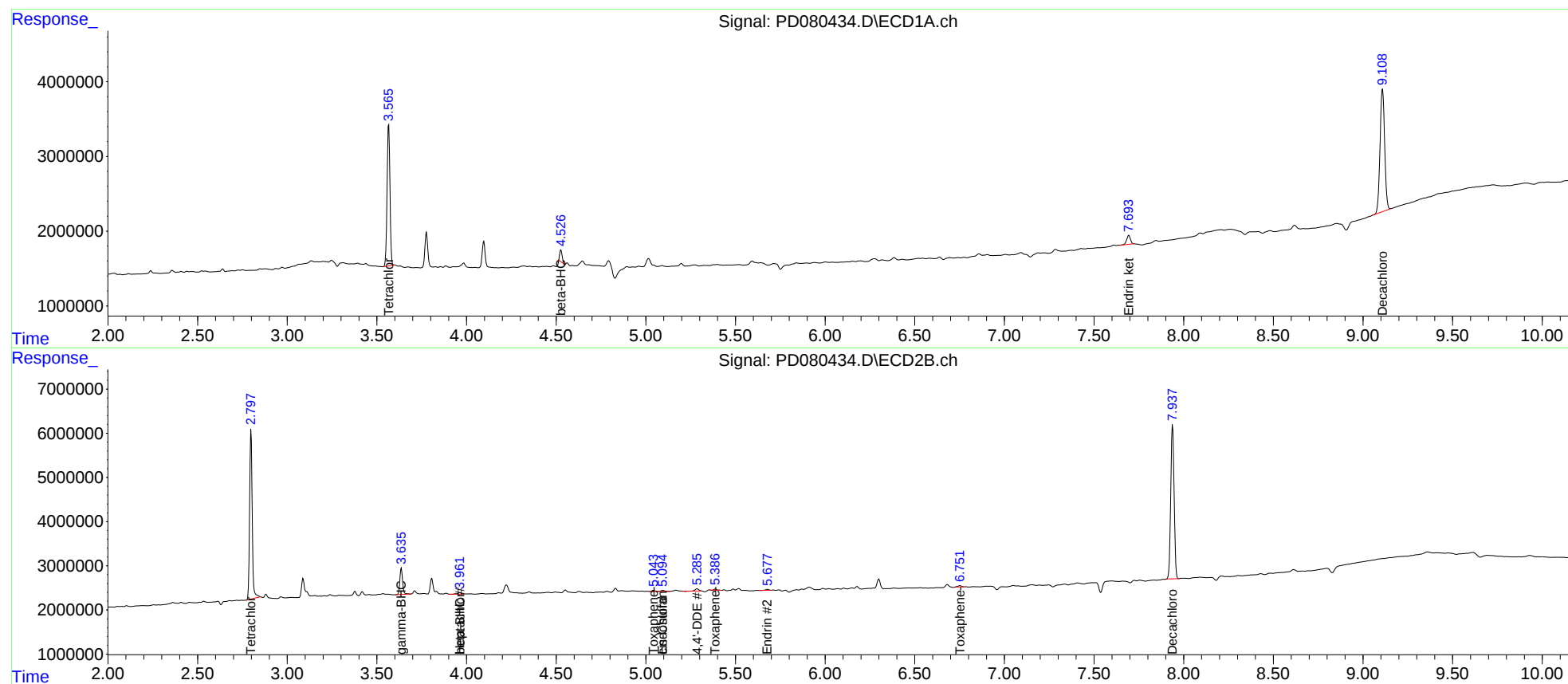
System Monitoring Compounds							
1)	SA Tetrachlo...	3.566	2.798	21110933	38461911	16.534	17.297
27)	SA Decachlor...	9.109	7.938	29406805	45639102	18.291	19.014
Target Compounds							
2)	A alpha-BHC	0.000	3.293	0	242962	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.637	0	6391906	N.D.	1.986
4)	MA Heptachlor	0.000	3.963	0	404898	N.D.	0.126
5)	MB Aldrin	0.000	4.280f	0	69056	N.D.	<MDL
6)	B beta-BHC	4.527	3.963f	1475480	404898	1.421	0.236 #
7)	B delta-BHC	0.000	4.180	0	197963	N.D.	<MDL
8)	B Heptachlo...	0.000	4.784	0	242804	N.D.	<MDL
9)	A Endosulfan I	0.000	5.095	0	388383	N.D.	0.142
10)	B trans-Chl...	0.000	5.044f	0	296642	N.D.	<MDL
11)	B cis-Chlor...	0.000	5.095	0	388383	N.D.	0.116
12)	B 4,4'-DDE	0.000	5.286	0	641019	N.D.	0.204
13)	MA Dieldrin	0.000	5.387	0	229335	N.D.	<MDL
14)	MA Endrin	0.000	5.679	0	280947	N.D.	0.107
17)	MA 4,4'-DDT	0.000	6.105f	0	198907	N.D.	<MDL
18)	B Endrin al...	0.000	6.149	0	133989	N.D.	<MDL
19)	B Endosulfa...	0.000	6.383	0	178842	N.D.	<MDL
21)	B Endrin ke...	7.694	6.898	1781363	-6946	0.916	N.D. #
22)	Toxaphene-1	0.000	5.044	0	296642	N.D.	17.400
23)	Toxaphene-2	0.000	5.387	0	229335	N.D.	13.373
25)	Toxaphene-4	0.000	6.753	0	417632	N.D.	4.958

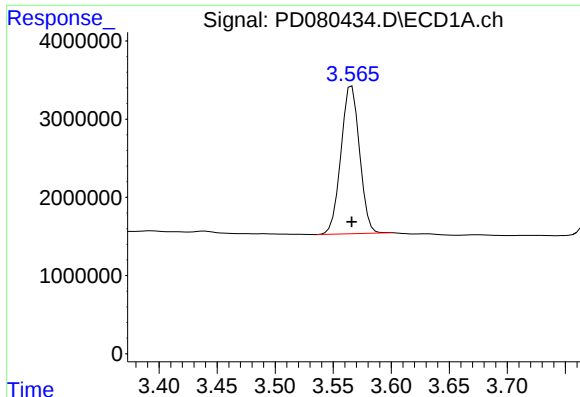
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 23 Dec 2023 14:26
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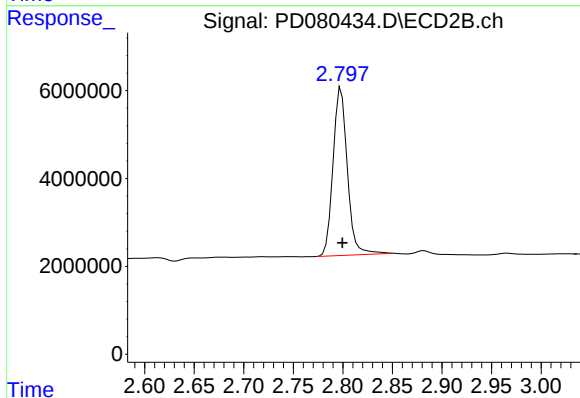
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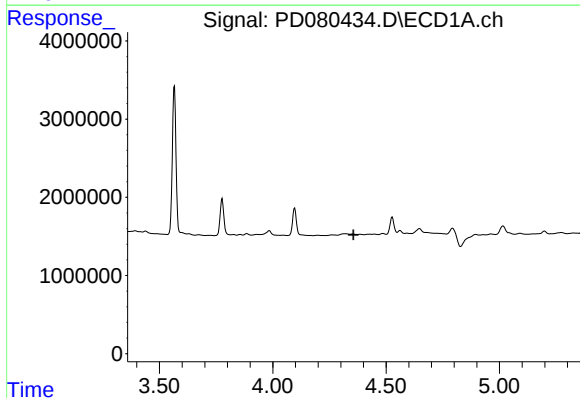
#1 Tetrachloro-m-xylene

R.T.: 3.566 min
Delta R.T.: 0.000 min
Response: 21110933
Conc: 16.53 ng/ml



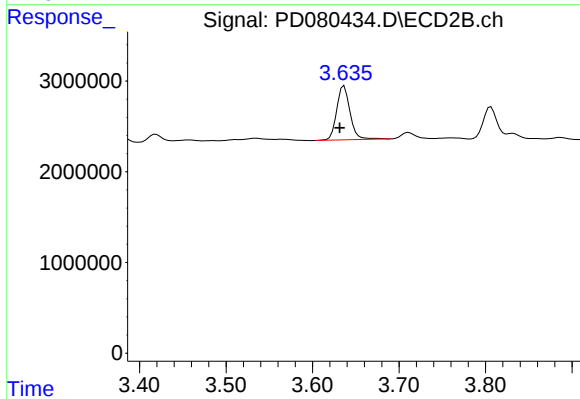
#1 Tetrachloro-m-xylene

R.T.: 2.798 min
Delta R.T.: -0.001 min
Response: 38461911
Conc: 17.30 ng/ml



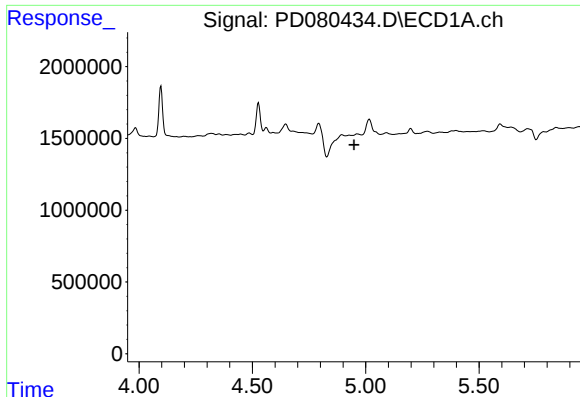
#3 gamma-BHC (Lindane)

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



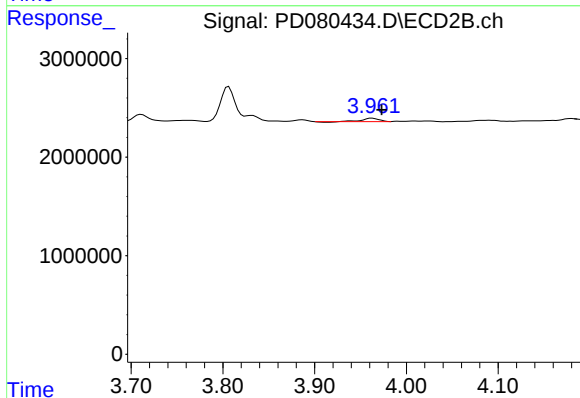
#3 gamma-BHC (Lindane)

R.T.: 3.637 min
Delta R.T.: 0.005 min
Response: 6391906
Conc: 1.99 ng/ml



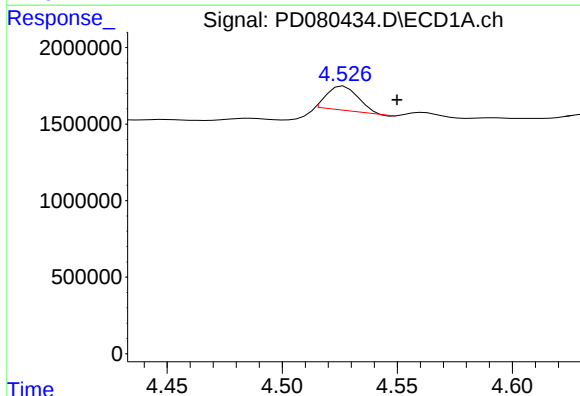
#4 Heptachlor

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



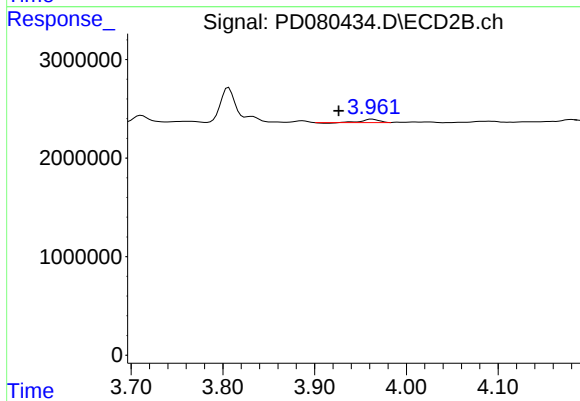
#4 Heptachlor

R.T.: 3.963 min
Delta R.T.: -0.011 min
Response: 404898
Conc: 0.13 ng/ml



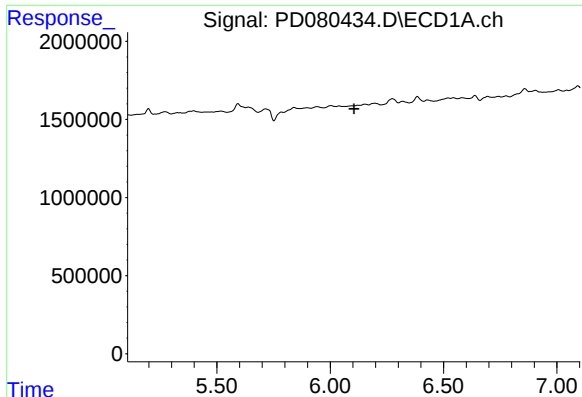
#6 beta-BHC

R.T.: 4.527 min
Delta R.T.: -0.023 min
Response: 1475480
Conc: 1.42 ng/ml



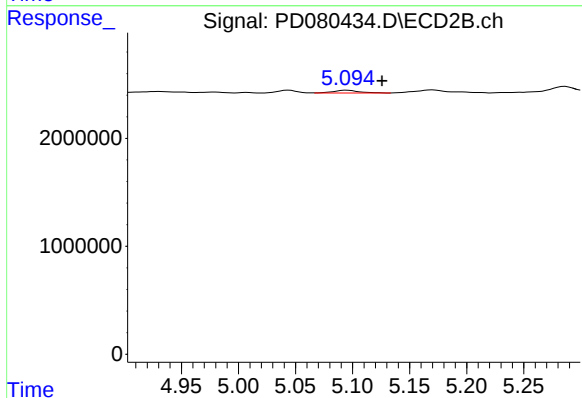
#6 beta-BHC

R.T.: 3.963 min
Delta R.T.: 0.036 min
Response: 404898
Conc: 0.24 ng/ml



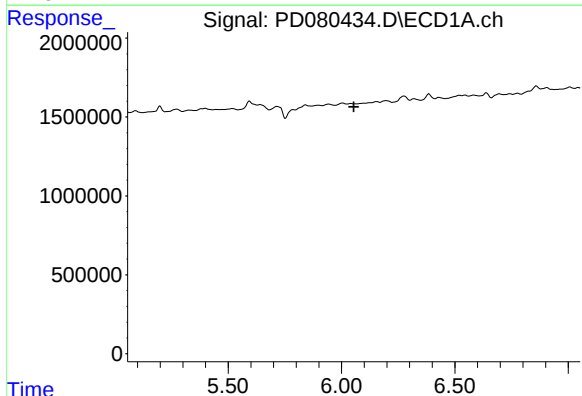
#9 Endosulfan I

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



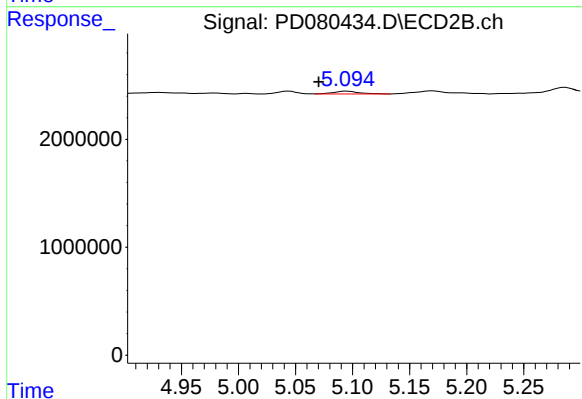
#9 Endosulfan I

R.T.: 5.095 min
Delta R.T.: -0.031 min
Response: 388383
Conc: 0.14 ng/ml



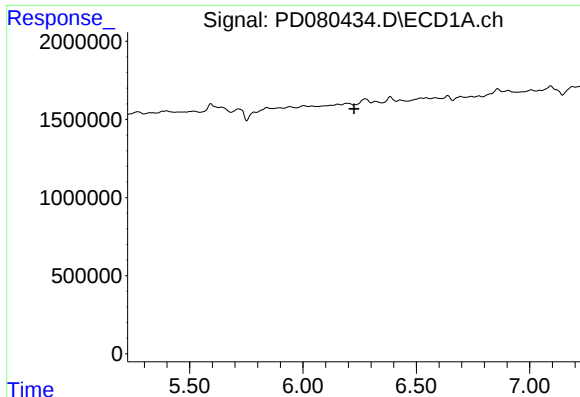
#11 cis-Chlordane

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



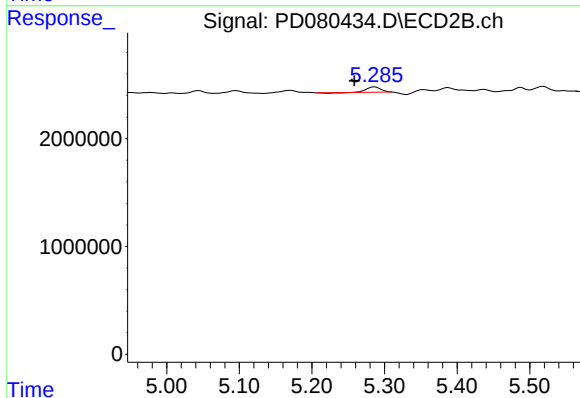
#11 cis-Chlordane

R.T.: 5.095 min
Delta R.T.: 0.025 min
Response: 388383
Conc: 0.12 ng/ml



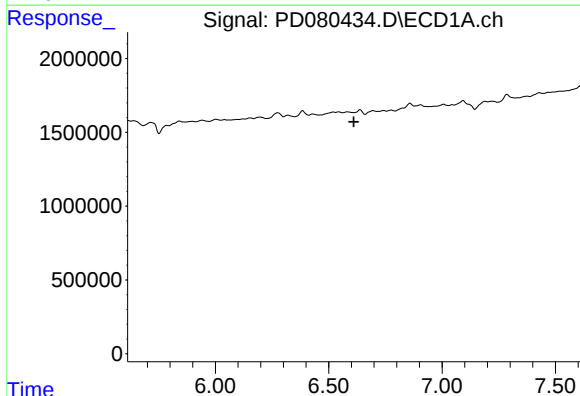
#12 4,4'-DDE

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



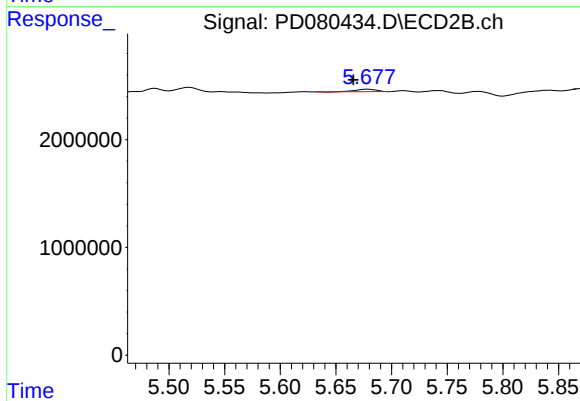
#12 4,4'-DDE

R.T.: 5.286 min
Delta R.T.: 0.028 min
Response: 641019
Conc: 0.20 ng/ml



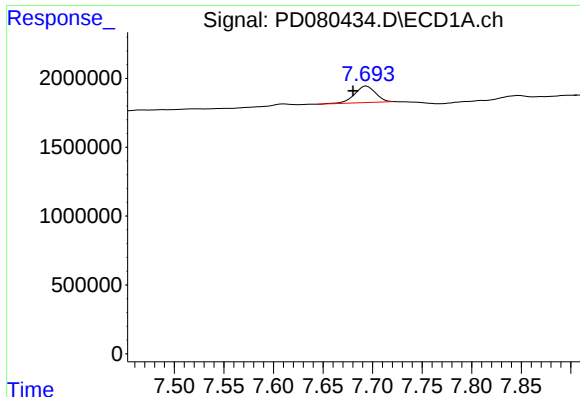
#14 Endrin

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



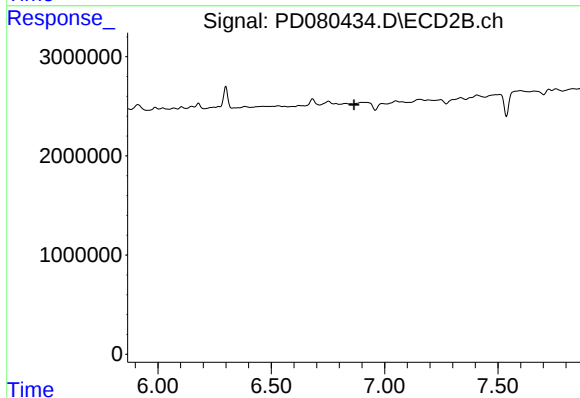
#14 Endrin

R.T.: 5.679 min
Delta R.T.: 0.013 min
Response: 280947
Conc: 0.11 ng/ml



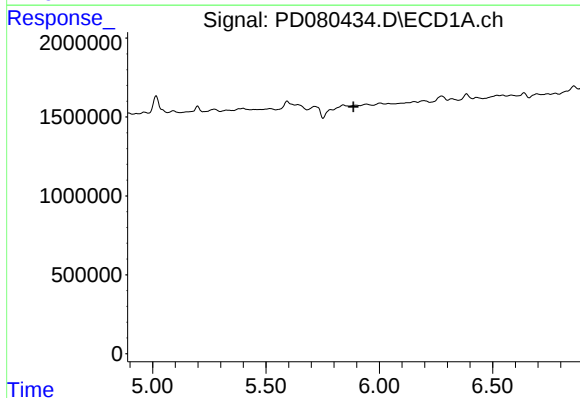
#21 Endrin ketone

R.T.: 7.694 min
Delta R.T.: 0.014 min
Response: 1781363
Conc: 0.92 ng/ml



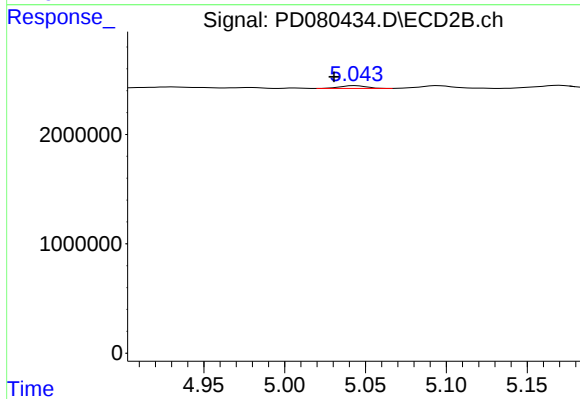
#21 Endrin ketone

R.T.: 6.898 min
Delta R.T.: 0.033 min
Response: -6946
Conc: N.D.



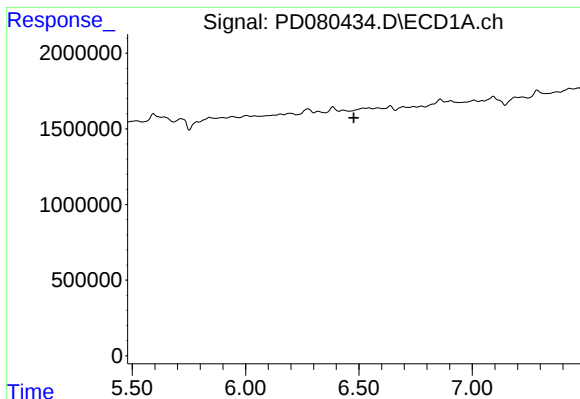
#22 Toxaphene-1

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



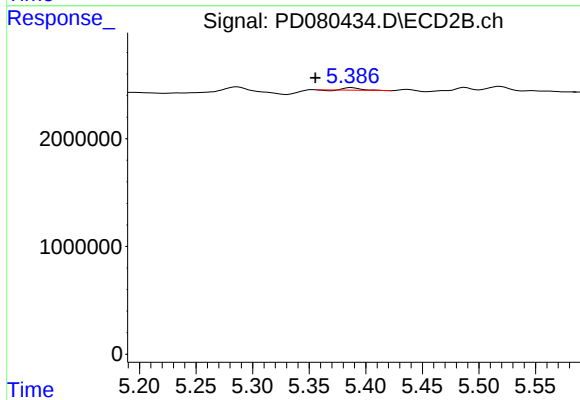
#22 Toxaphene-1

R.T.: 5.044 min
Delta R.T.: 0.014 min
Response: 296642
Conc: 17.40 ng/ml



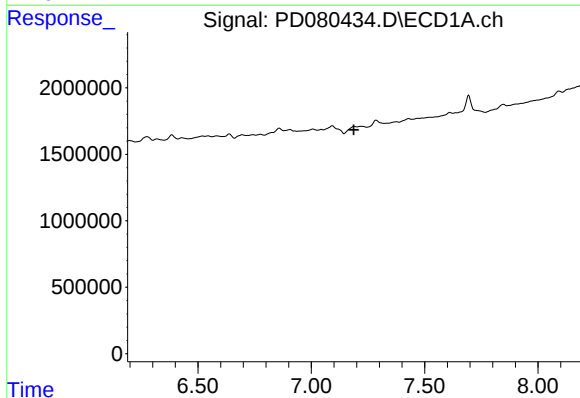
#23 Toxaphene-2

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



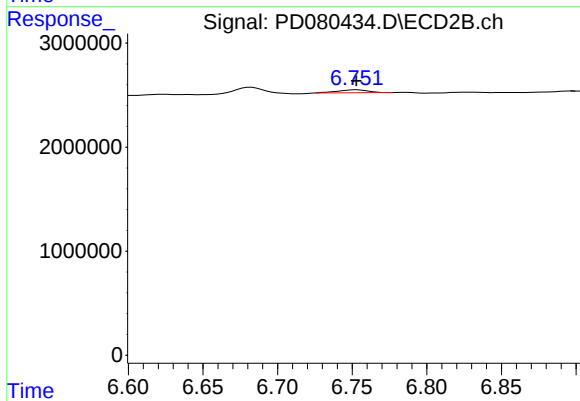
#23 Toxaphene-2

R.T.: 5.387 min
Delta R.T.: 0.032 min
Response: 229335
Conc: 13.37 ng/ml



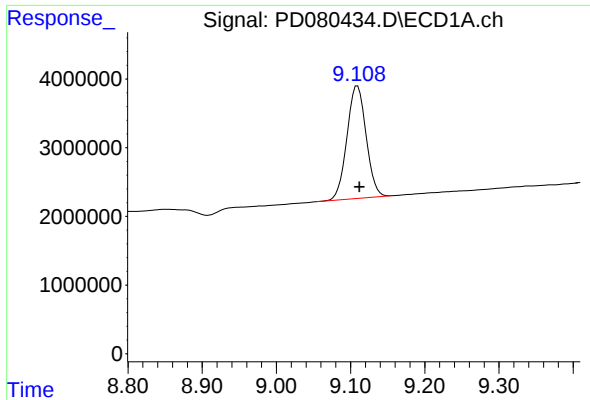
#25 Toxaphene-4

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



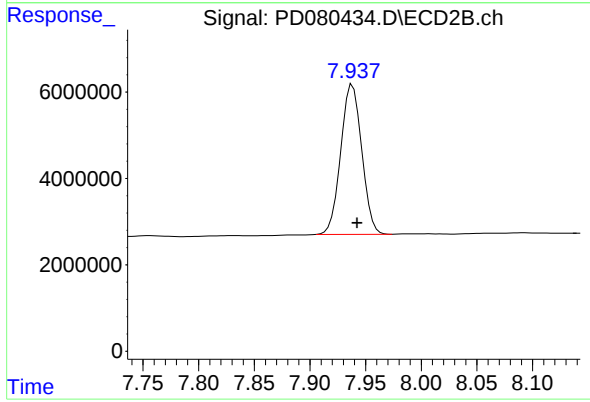
#25 Toxaphene-4

R.T.: 6.753 min
Delta R.T.: 0.000 min
Response: 417632
Conc: 4.96 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.109 min
Delta R.T.: -0.003 min
Response: 29406805
Conc: 18.29 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.938 min
Delta R.T.: -0.004 min
Response: 45639102
Conc: 19.01 ng/ml