

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122723\
 Data File : PD080530.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Dec 2023 23:26
 Operator : AR\AJ
 Sample : 05888-10
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 27 01:49:09 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

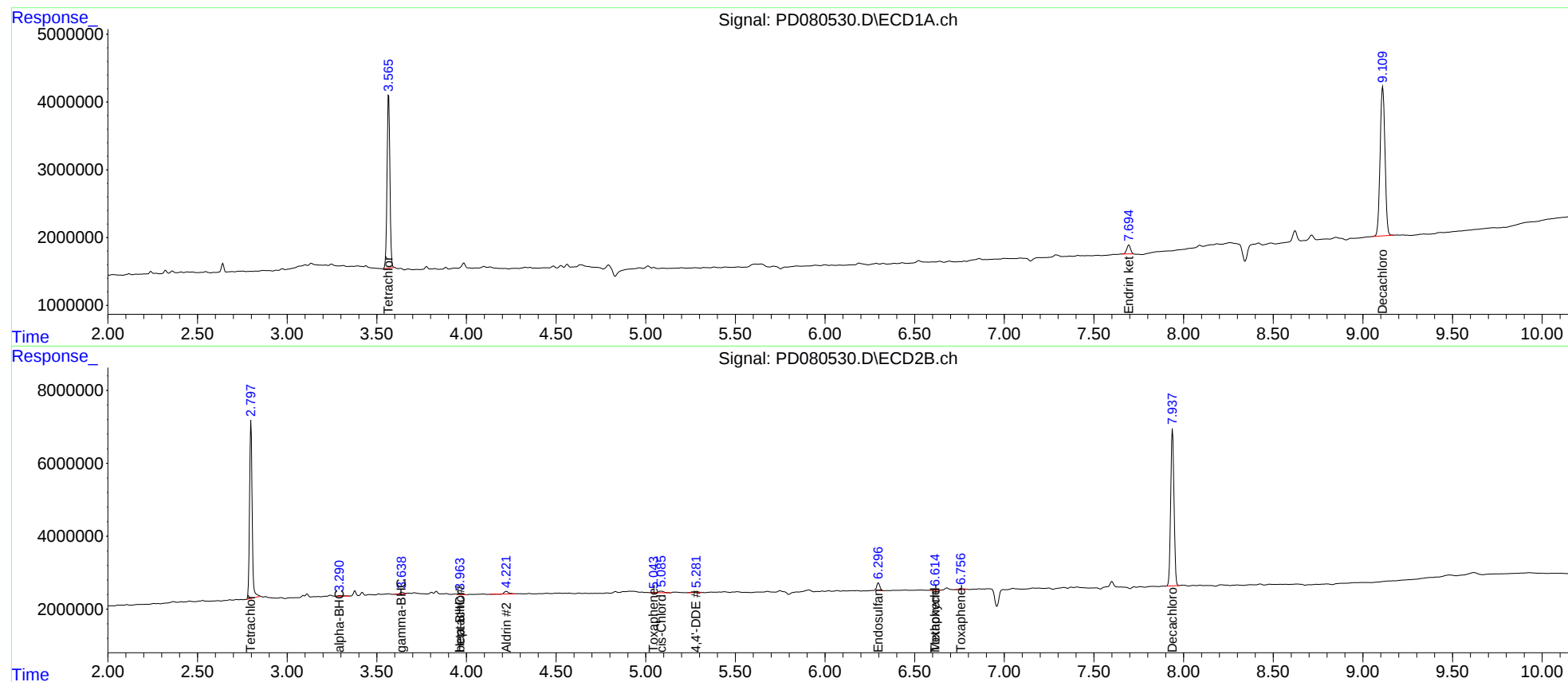
System Monitoring Compounds							
1)	SA Tetrachlo...	3.566	2.798	28216874	48748825	22.100	21.924
27)	SA Decachlor...	9.111	7.938	41609101	55405090	25.880	23.083
Target Compounds							
2)	A alpha-BHC	0.000	3.291	0	369339	N.D.	0.108
3)	MA gamma-BHC...	0.000	3.639	0	675879	N.D.	0.210
4)	MA Heptachlor	0.000	3.964	0	423604	N.D.	0.132
5)	MB Aldrin	0.000	4.223f	0	1155012	N.D.	0.327
6)	B beta-BHC	0.000	3.964f	0	423604	N.D.	0.247
8)	B Heptachlo...	0.000	4.783	0	128073	N.D.	<MDL
9)	A Endosulfan I	0.000	5.157	0	52484	N.D.	<MDL
10)	B trans-Chl...	0.000	5.045f	0	179060	N.D.	<MDL
11)	B cis-Chlor...	0.000	5.086	0	944675	N.D.	0.281
12)	B 4,4'-DDE	0.000	5.282	0	627374	N.D.	0.200
14)	MA Endrin	0.000	5.679	0	206195	N.D.	<MDL
15)	B Endosulfa...	0.000	5.986	0	106814	N.D.	<MDL
17)	MA 4,4'-DDT	0.000	6.069	0	127806	N.D.	<MDL
18)	B Endrin al...	0.000	6.146	0	70908	N.D.	<MDL
19)	B Endosulfa...	0.000	6.298f	0	2296592	N.D.	0.819
20)	A Methoxychlor	0.000	6.615	0	167264	N.D.	0.133
21)	B Endrin ke...	7.695	0.000	1937704	0	0.996	N.D. #
22)	Toxaphene-1	0.000	5.045	0	179060	N.D.	10.503
24)	Toxaphene-3	0.000	6.615	0	167264	N.D.	2.709
25)	Toxaphene-4	0.000	6.758	0	451520	N.D.	5.360

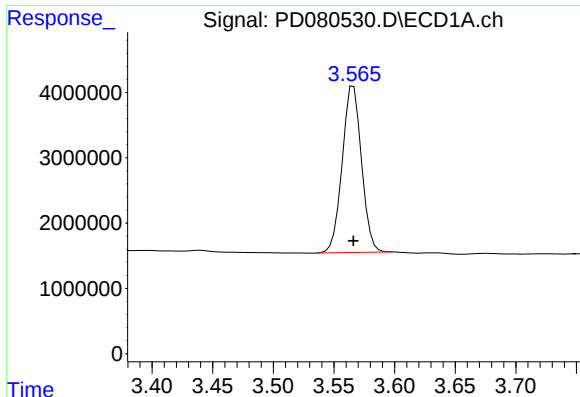
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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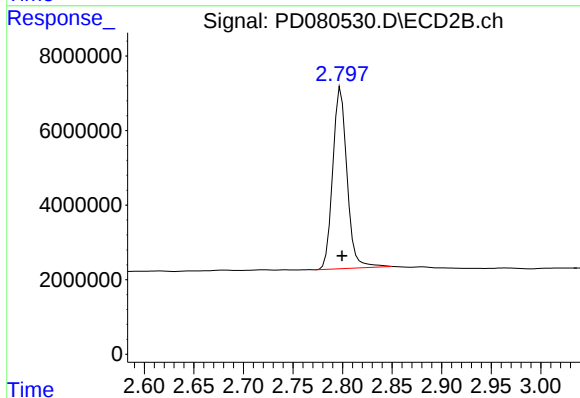
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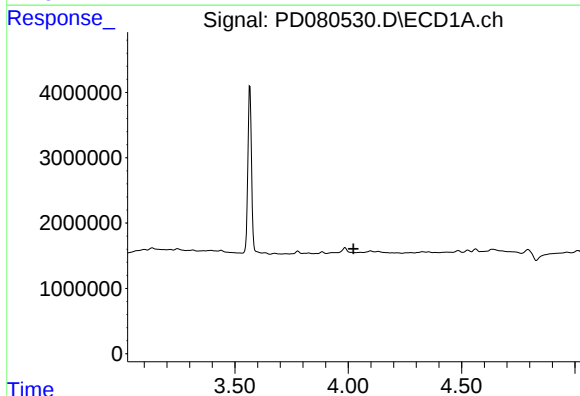
#1 Tetrachloro-m-xylene

R.T.: 3.566 min
Delta R.T.: 0.000 min
Response: 28216874
Conc: 22.10 ng/ml



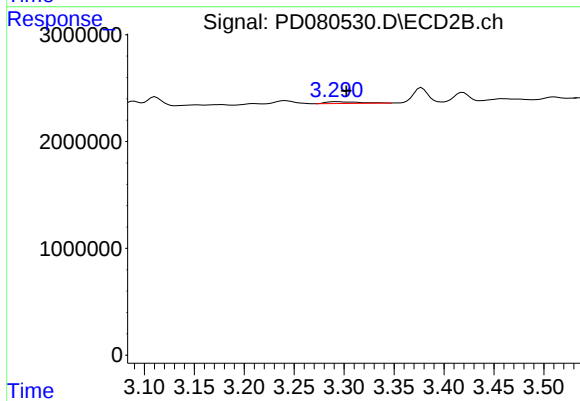
#1 Tetrachloro-m-xylene

R.T.: 2.798 min
Delta R.T.: -0.001 min
Response: 48748825
Conc: 21.92 ng/ml



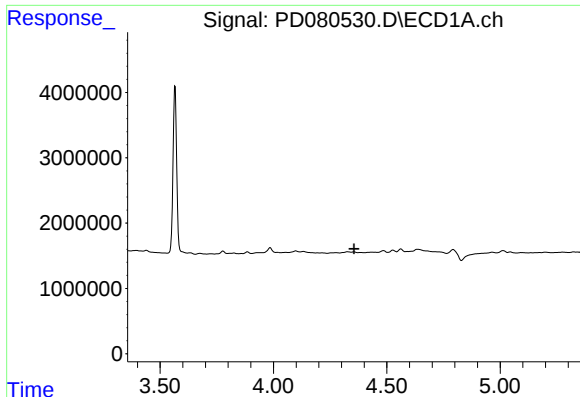
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T.: 4.023 min
Response: 0
Conc: N.D.



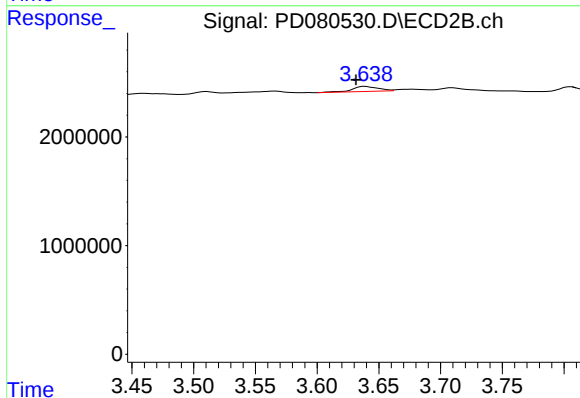
#2 alpha-BHC

R.T.: 3.291 min
Delta R.T.: -0.011 min
Response: 369339
Conc: 0.11 ng/ml



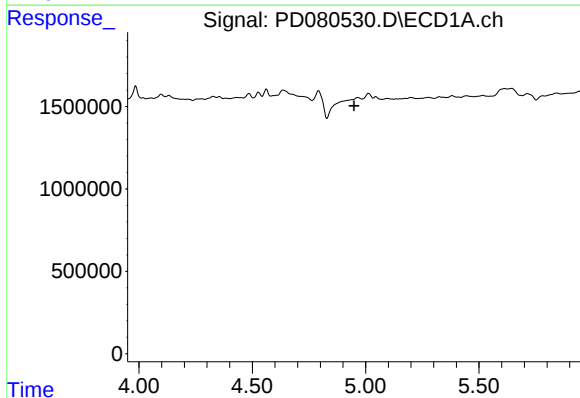
#3 gamma-BHC (Lindane)

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



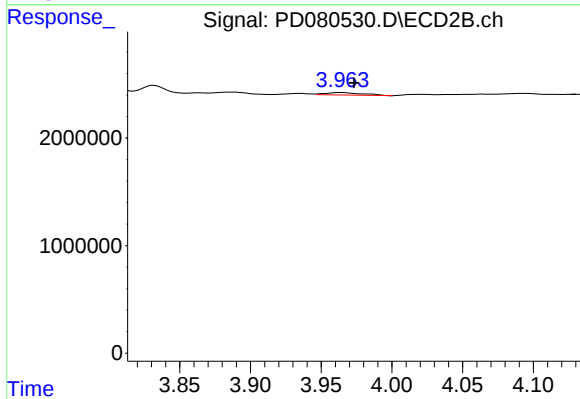
#3 gamma-BHC (Lindane)

R.T.: 3.639 min
Delta R.T.: 0.008 min
Response: 675879
Conc: 0.21 ng/ml



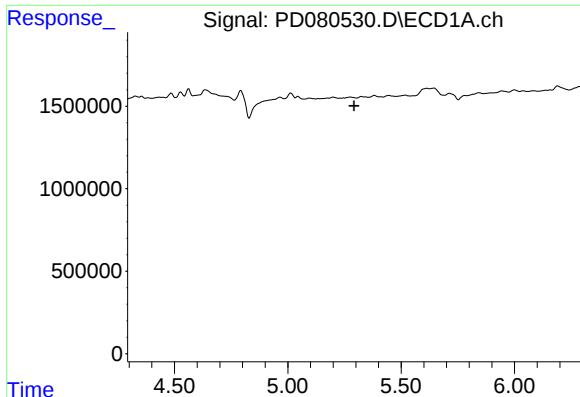
#4 Heptachlor

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



#4 Heptachlor

R.T.: 3.964 min
Delta R.T.: -0.009 min
Response: 423604
Conc: 0.13 ng/ml



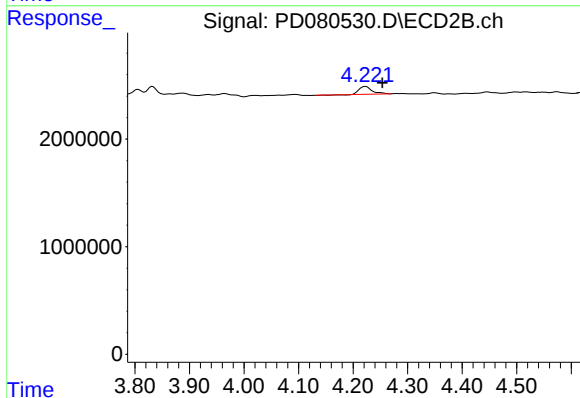
#5 Aldrin

R.T.: 0.000 min

Exp R.T. : 5.292 min

Response: 0

Conc: N.D.



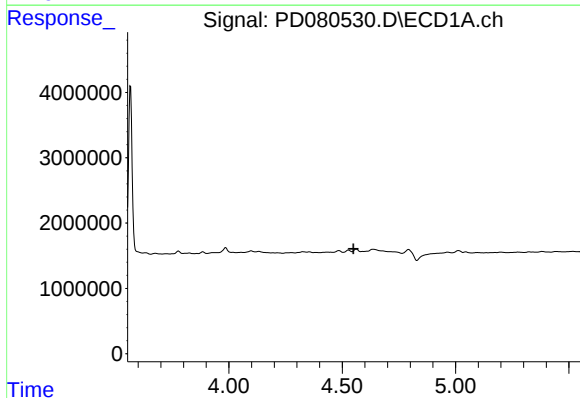
#5 Aldrin

R.T.: 4.223 min

Delta R.T.: -0.031 min

Response: 1155012

Conc: 0.33 ng/ml



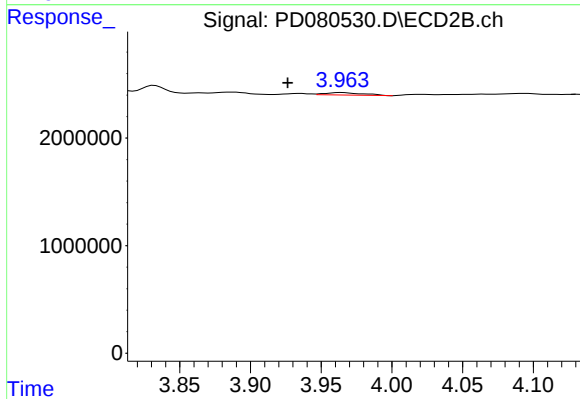
#6 beta-BHC

R.T.: 0.000 min

Exp R.T. : 4.550 min

Response: 0

Conc: N.D.



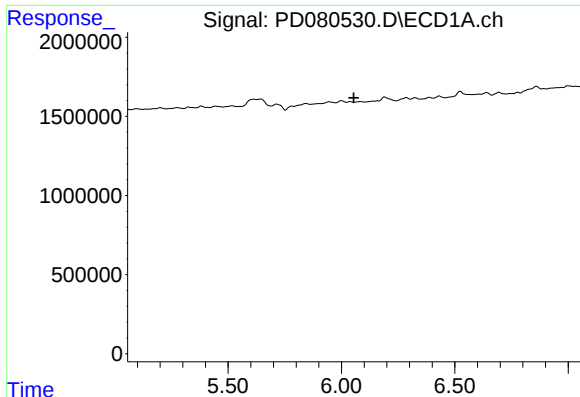
#6 beta-BHC

R.T.: 3.964 min

Delta R.T.: 0.038 min

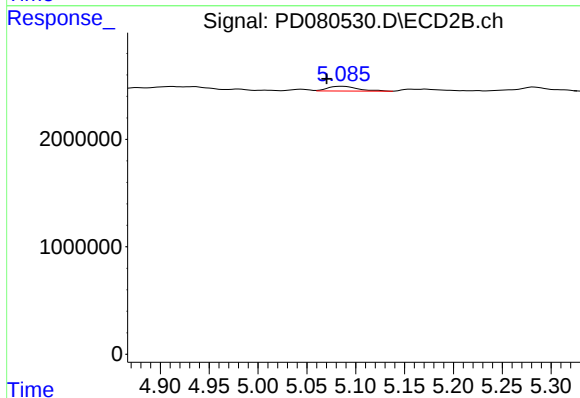
Response: 423604

Conc: 0.25 ng/ml



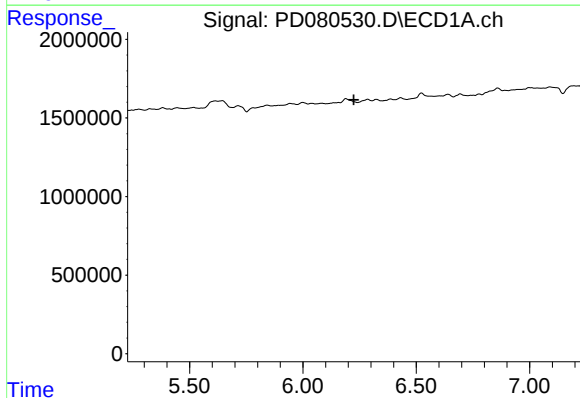
#11 cis-Chlordane

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



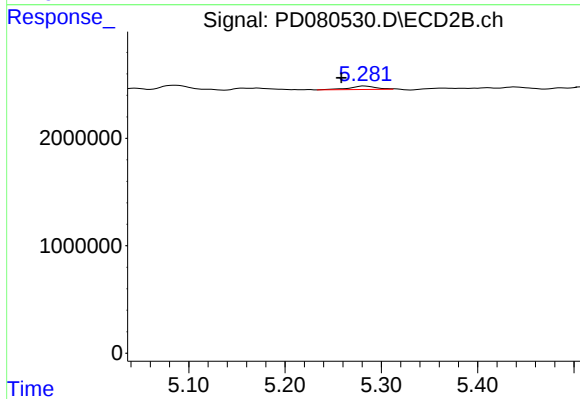
#11 cis-Chlordane

R.T.: 5.086 min
Delta R.T.: 0.016 min
Response: 944675
Conc: 0.28 ng/ml



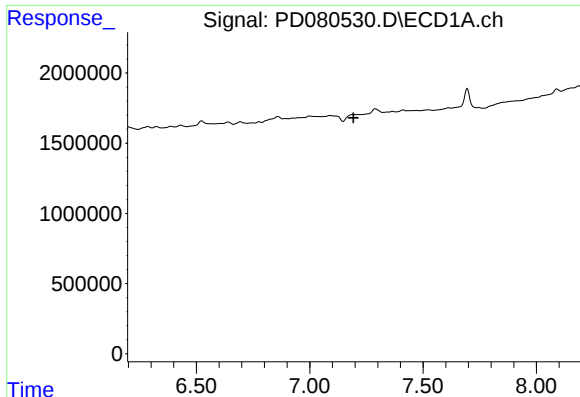
#12 4,4'-DDE

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



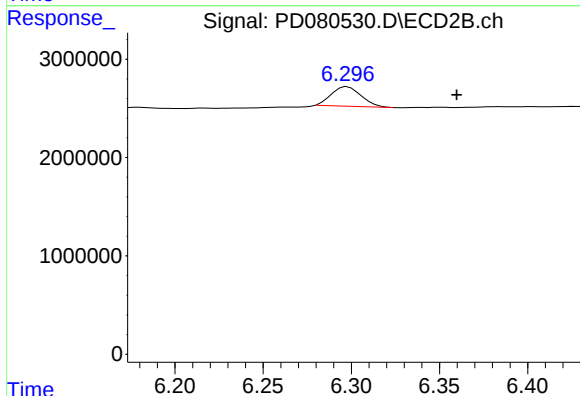
#12 4,4'-DDE

R.T.: 5.282 min
Delta R.T.: 0.023 min
Response: 627374
Conc: 0.20 ng/ml



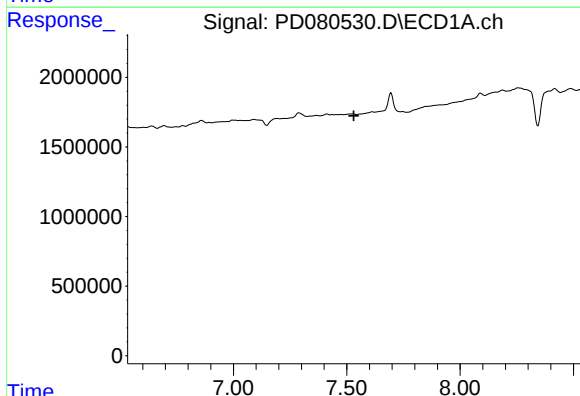
#19 Endosulfan Sulfate

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



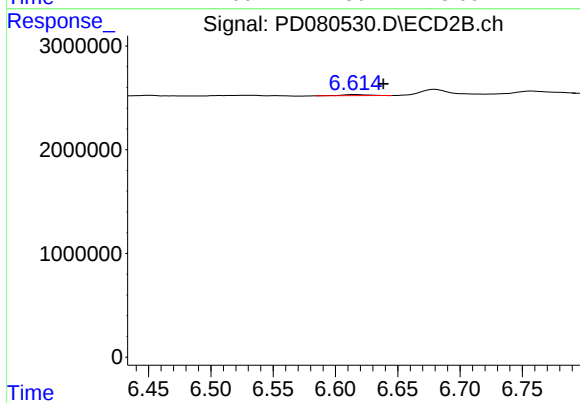
#19 Endosulfan Sulfate

R.T.: 6.298 min
Delta R.T.: -0.062 min
Response: 2296592
Conc: 0.82 ng/ml



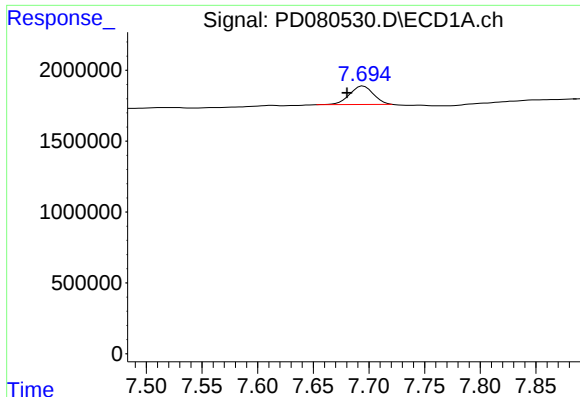
#20 Methoxychlor

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



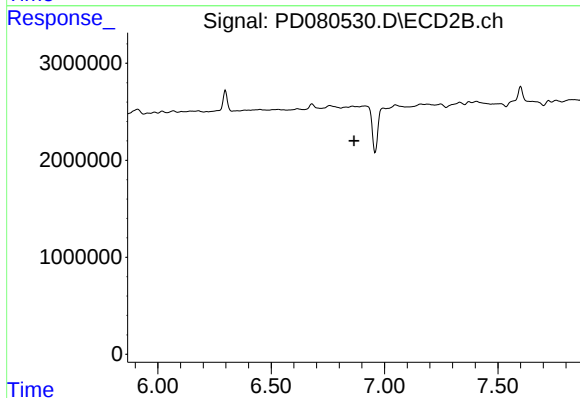
#20 Methoxychlor

R.T.: 6.615 min
Delta R.T.: -0.023 min
Response: 167264
Conc: 0.13 ng/ml



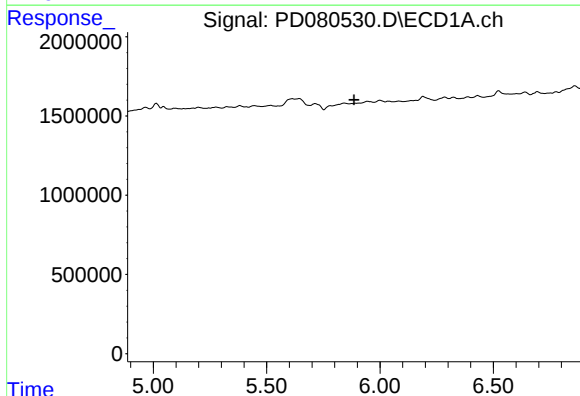
#21 Endrin ketone

R.T.: 7.695 min
Delta R.T.: 0.015 min
Response: 1937704
Conc: 1.00 ng/ml



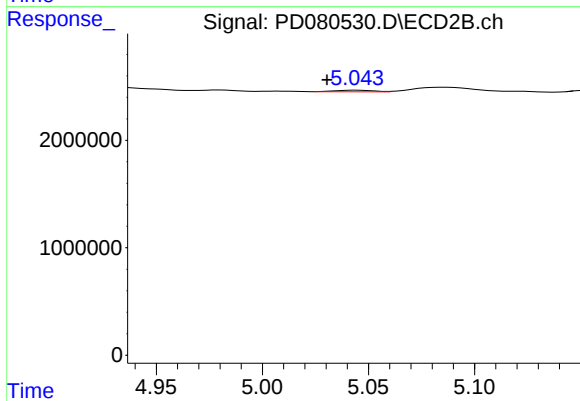
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 6.865 min
Response: 0
Conc: N.D.



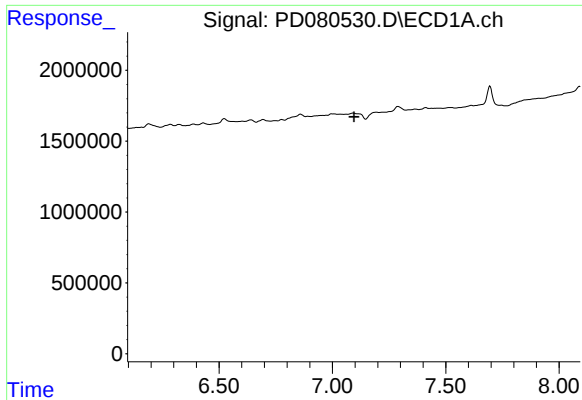
#22 Toxaphene-1

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



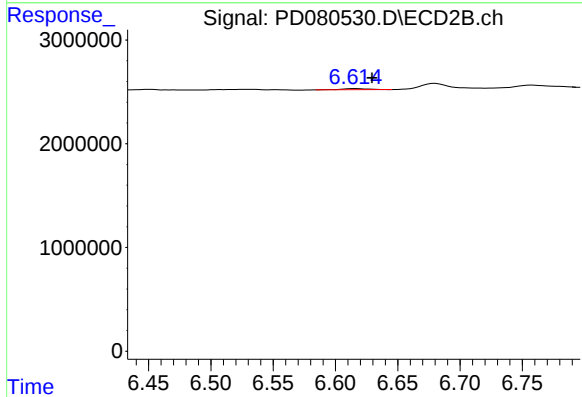
#22 Toxaphene-1

R.T.: 5.045 min
Delta R.T.: 0.014 min
Response: 179060
Conc: 10.50 ng/ml



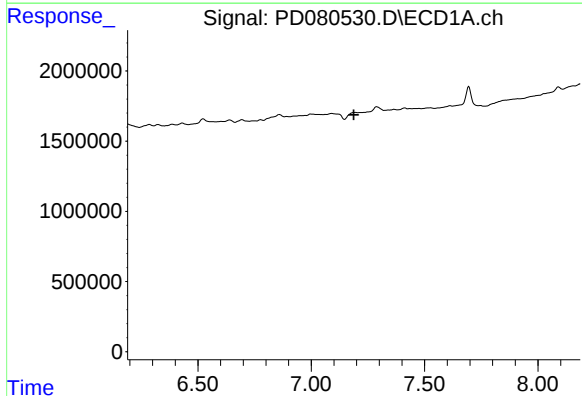
#24 Toxaphene-3

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



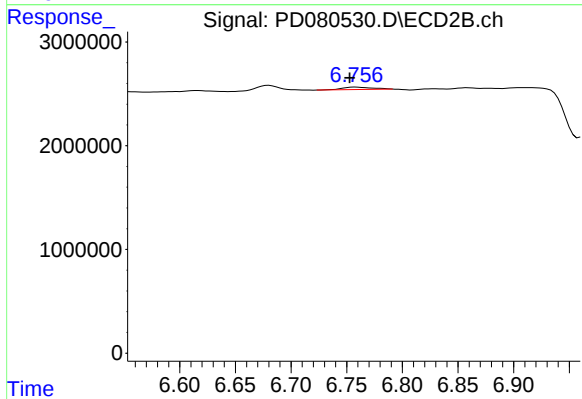
#24 Toxaphene-3

R.T.: 6.615 min
Delta R.T.: -0.014 min
Response: 167264
Conc: 2.71 ng/ml



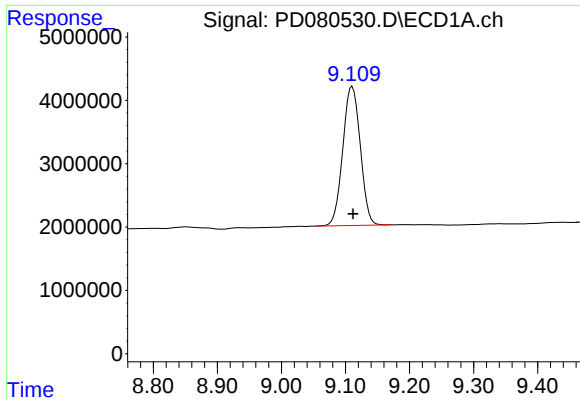
#25 Toxaphene-4

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



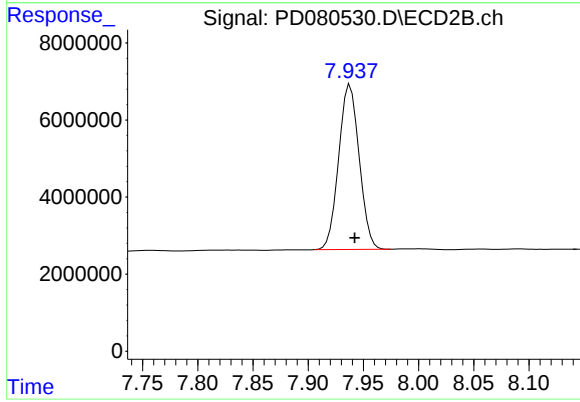
#25 Toxaphene-4

R.T.: 6.758 min
Delta R.T.: 0.006 min
Response: 451520
Conc: 5.36 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.111 min
Delta R.T.: -0.001 min
Response: 41609101
Conc: 25.88 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.938 min
Delta R.T.: -0.004 min
Response: 55405090
Conc: 23.08 ng/ml