

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122023\
 Data File : PD080204.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Dec 2023 18:45
 Operator : AR\AJ
 Sample : PIBLK120
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 19 00:51:03 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD121623CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Dec 18 00:44:33 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

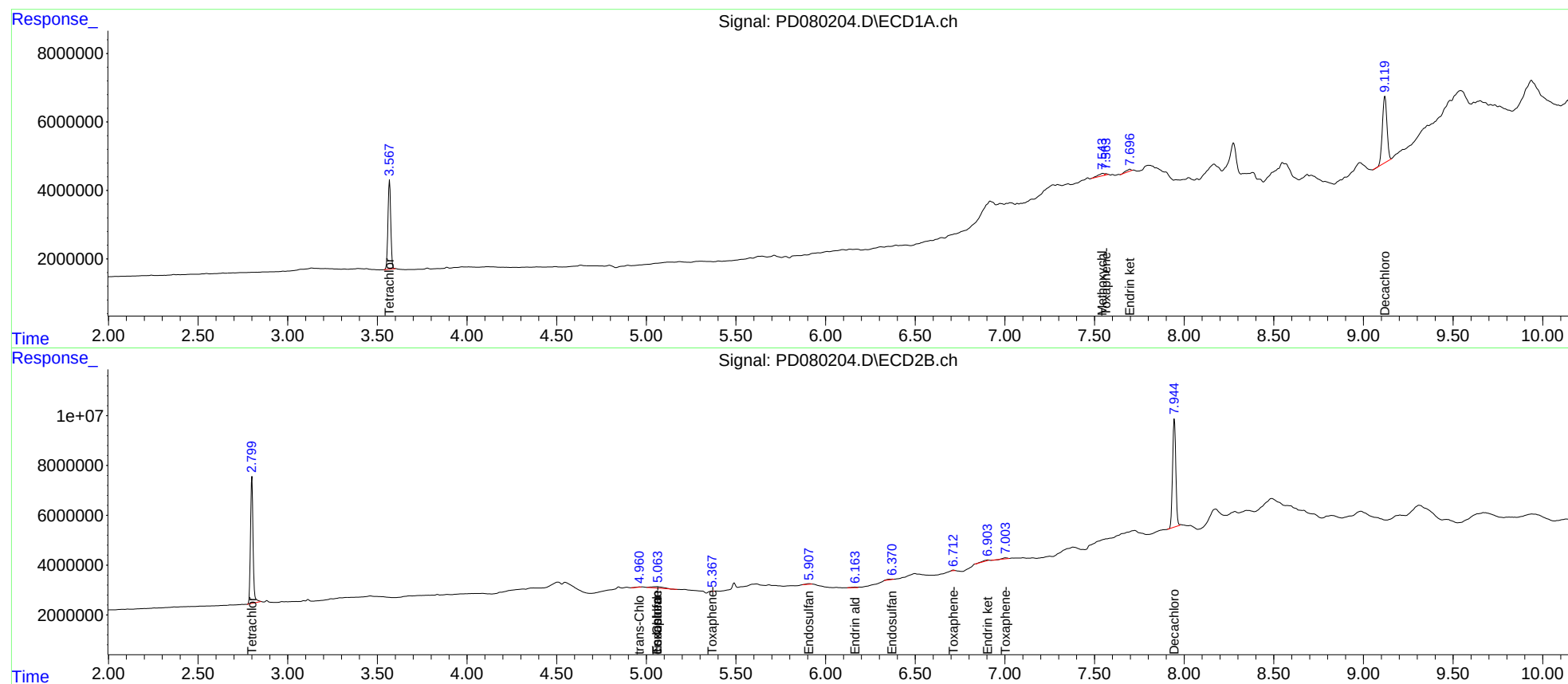
System Monitoring Compounds							
1)	SA Tetrachlo...	3.568	2.800	28010331	50881406	21.938	22.883
27)	SA Decachlor...	9.120	7.946	34350152	54409410	21.365	22.668
Target Compounds							
2)	A alpha-BHC	0.000	3.324	0	233756	N.D.	<MDL
6)	B beta-BHC	0.000	3.890f	0	123394	N.D.	<MDL
9)	A Endosulfan I	0.000	5.062f	0	2502896	N.D.	0.913
10)	B trans-Chl...	0.000	4.962f	0	332856	N.D.	0.101
11)	B cis-Chlor...	0.000	5.062	0	2502896	N.D.	0.744
13)	MA Dieldrin	0.000	5.370	0	82457	N.D.	<MDL
14)	MA Endrin	0.000	5.685	0	204815	N.D.	<MDL
15)	B Endosulfa...	0.000	5.909f	0	498188	N.D.	0.172
16)	A 4,4'-DDD	0.000	5.815	0	132877	N.D.	<MDL
18)	B Endrin al...	0.000	6.165	0	572954	N.D.	0.248
19)	B Endosulfa...	0.000	6.372	0	519391	N.D.	0.185
20)	A Methoxychlor	7.546	0.000	1699627	0	2.147	N.D. #
21)	B Endrin ke...	7.697	6.904f	1176665	970025	0.605	0.303 #
22)	Toxaphene-1	0.000	5.062	0	2502896	N.D.	146.809
23)	Toxaphene-2	0.000	5.370	0	82457	N.D.	4.808
25)	Toxaphene-4	0.000	6.713f	0	253683	N.D.	3.012
26)	Toxaphene-5	7.566f	7.004f	394339	705325	13.701	19.880 #

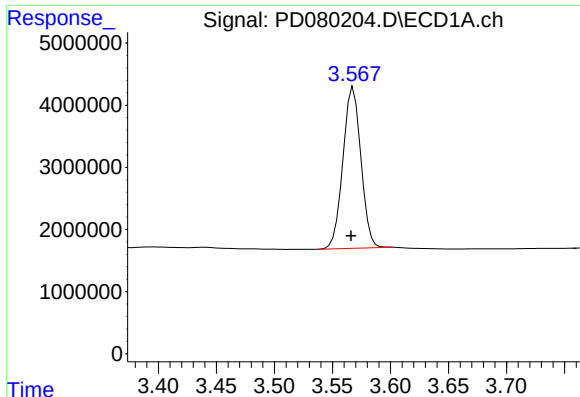
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Data File : PD080204.D
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Operator : AR\AJ
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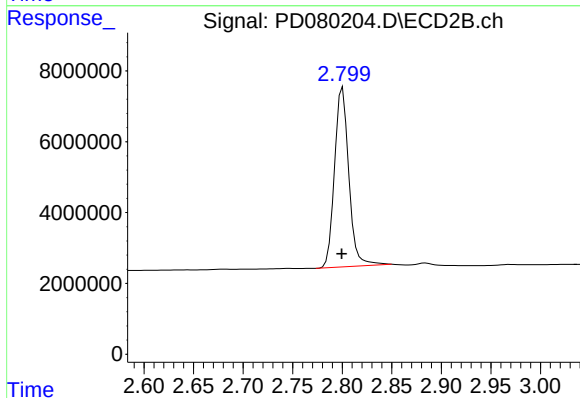
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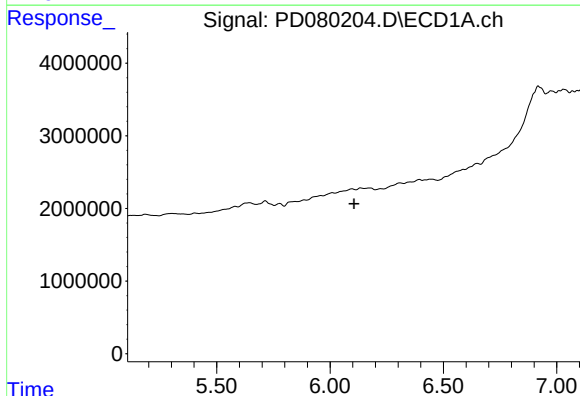
#1 Tetrachloro-m-xylene

R.T.: 3.568 min
Delta R.T.: 0.002 min
Response: 28010331
Conc: 21.94 ng/ml



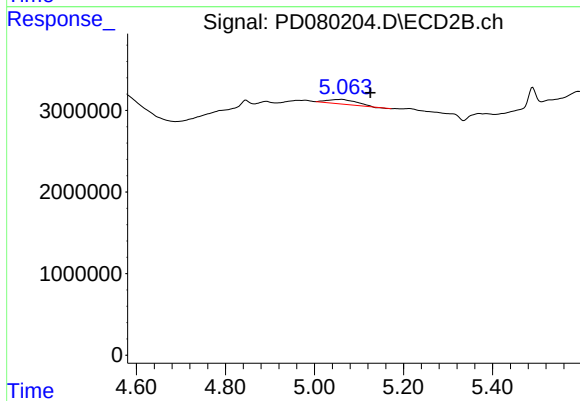
#1 Tetrachloro-m-xylene

R.T.: 2.800 min
Delta R.T.: 0.000 min
Response: 50881406
Conc: 22.88 ng/ml



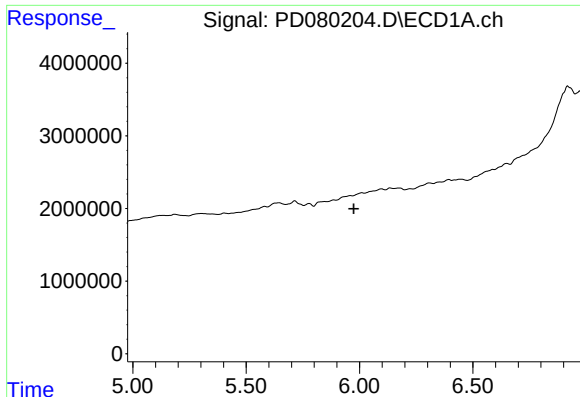
#9 Endosulfan I

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



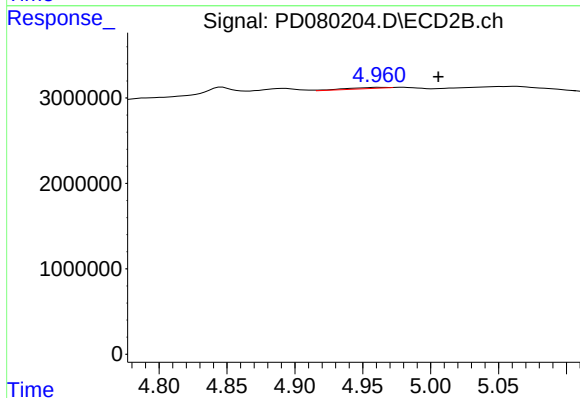
#9 Endosulfan I

R.T.: 5.062 min
Delta R.T.: -0.064 min
Response: 2502896
Conc: 0.91 ng/ml



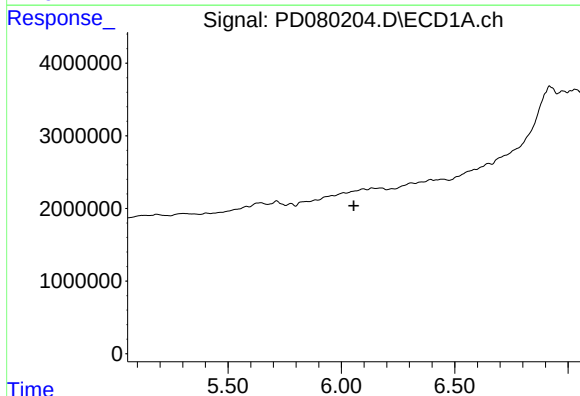
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.975 min
Response: 0
Conc: N.D.



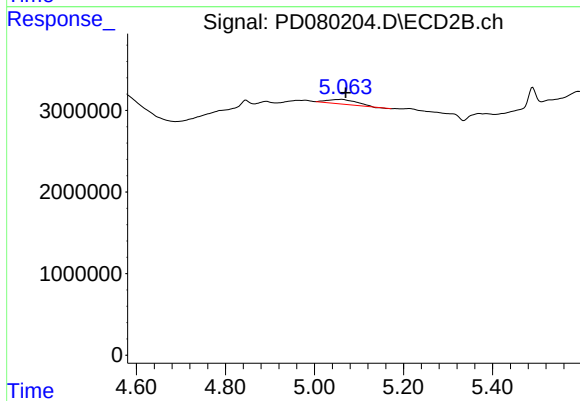
#10 trans-Chlordane

R.T.: 4.962 min
Delta R.T.: -0.044 min
Response: 332856
Conc: 0.10 ng/ml



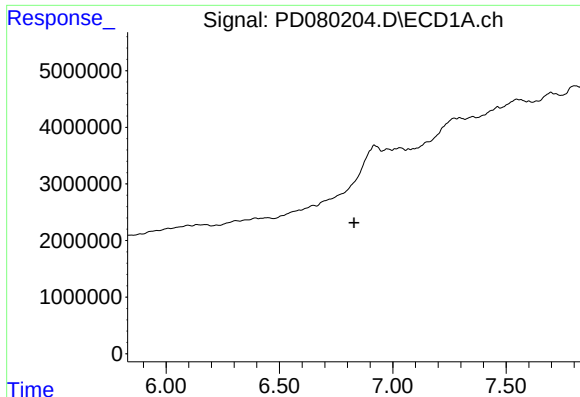
#11 cis-Chlordane

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



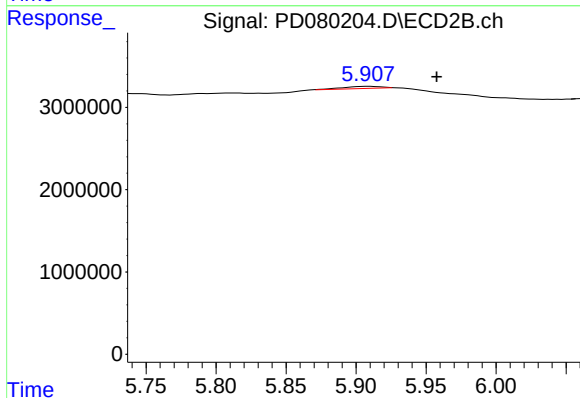
#11 cis-Chlordane

R.T.: 5.062 min
Delta R.T.: -0.008 min
Response: 2502896
Conc: 0.74 ng/ml



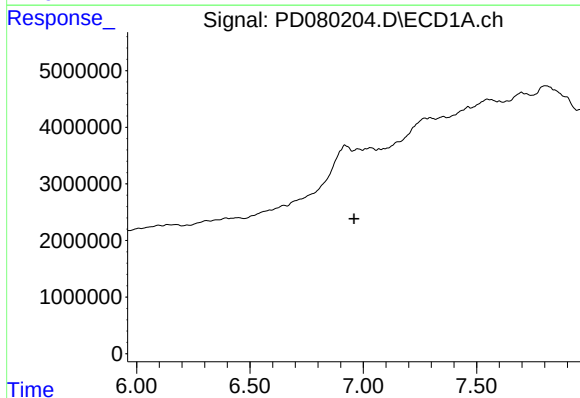
#15 Endosulfan II

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



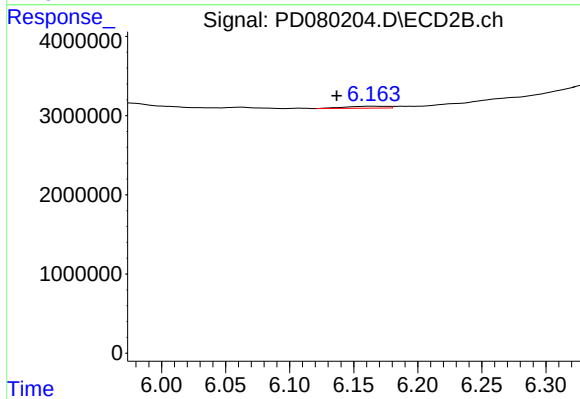
#15 Endosulfan II

R.T.: 5.909 min
Delta R.T.: -0.048 min
Response: 498188
Conc: 0.17 ng/ml



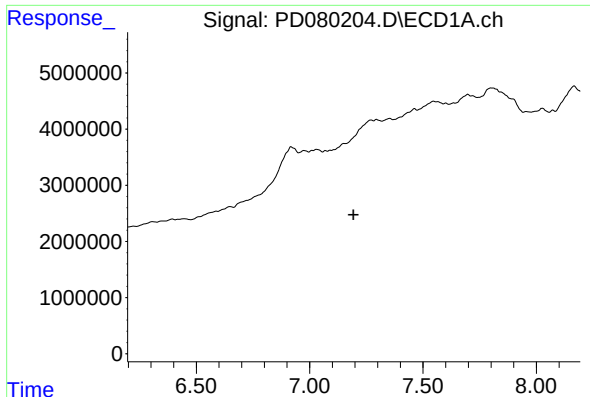
#18 Endrin aldehyde

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



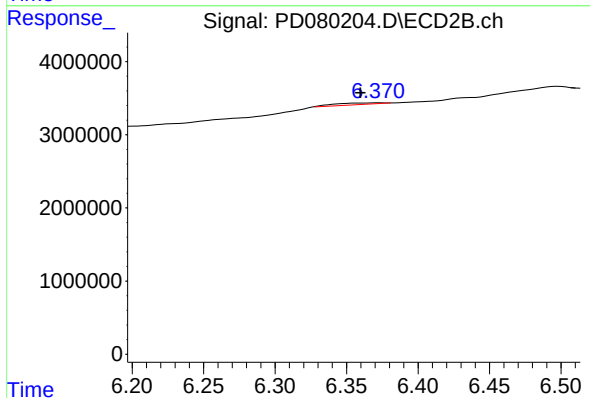
#18 Endrin aldehyde

R.T.: 6.165 min
Delta R.T.: 0.028 min
Response: 572954
Conc: 0.25 ng/ml



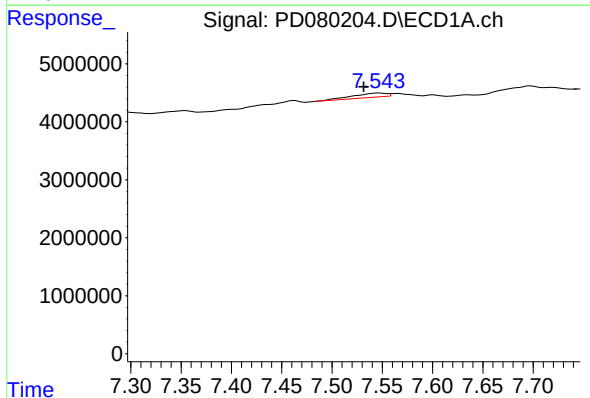
#19 Endosulfan Sulfate

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



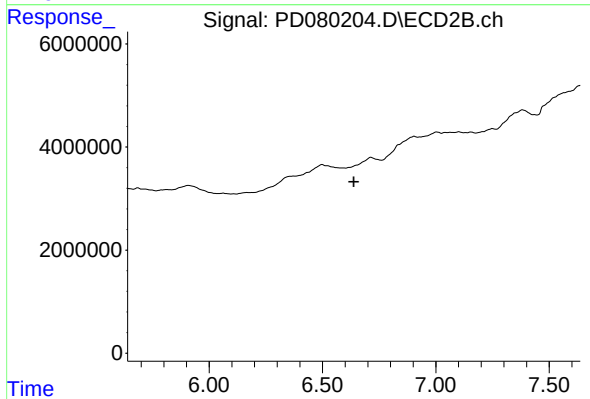
#19 Endosulfan Sulfate

R.T.: 6.372 min
Delta R.T.: 0.013 min
Response: 519391
Conc: 0.19 ng/ml



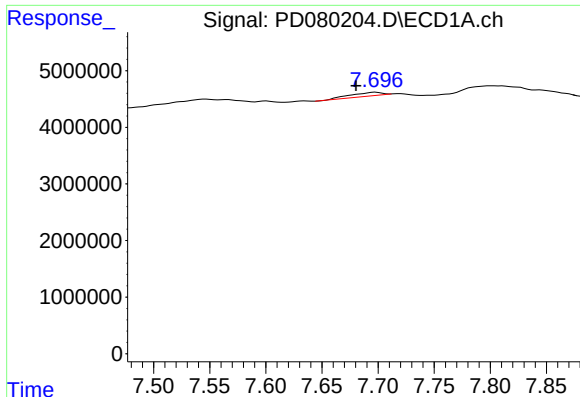
#20 Methoxychlor

R.T.: 7.546 min
Delta R.T.: 0.015 min
Response: 1699627
Conc: 2.15 ng/ml



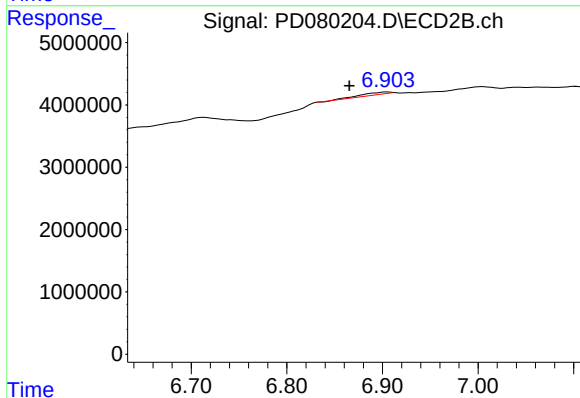
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 6.638 min
Response: 0
Conc: N.D.



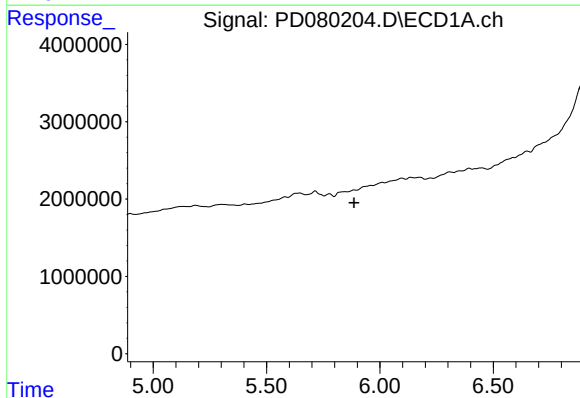
#21 Endrin ketone

R.T.: 7.697 min
Delta R.T.: 0.017 min
Response: 1176665
Conc: 0.60 ng/ml



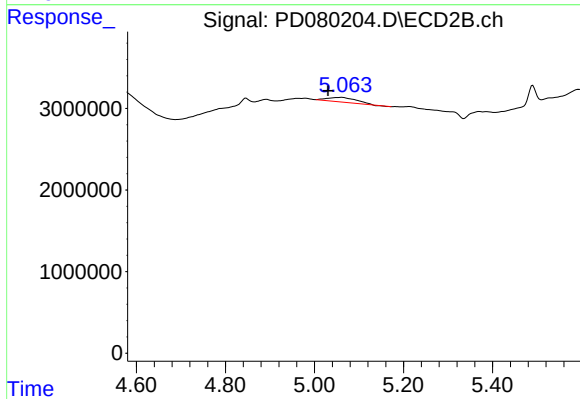
#21 Endrin ketone

R.T.: 6.904 min
Delta R.T.: 0.039 min
Response: 970025
Conc: 0.30 ng/ml



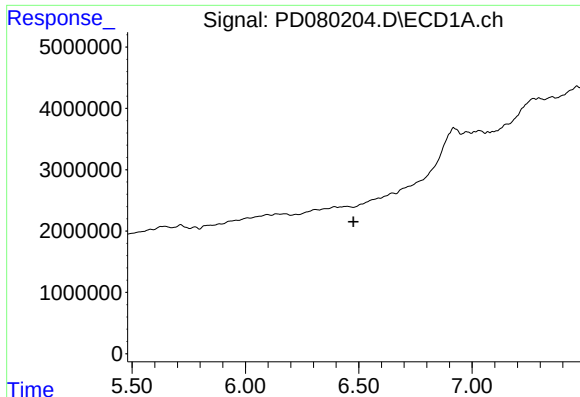
#22 Toxaphene-1

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



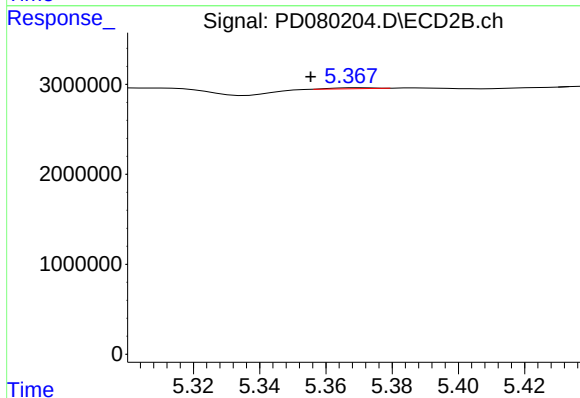
#22 Toxaphene-1

R.T.: 5.062 min
Delta R.T.: 0.031 min
Response: 2502896
Conc: 146.81 ng/ml



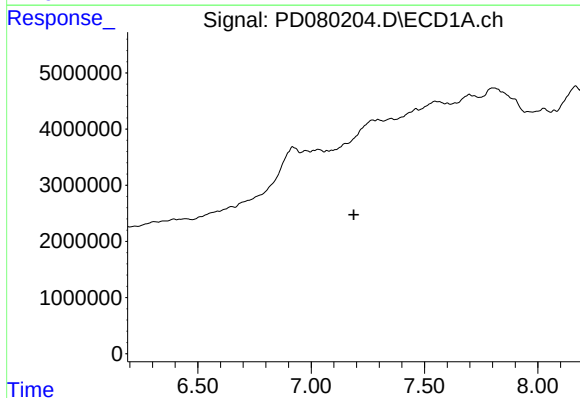
#23 Toxaphene-2

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



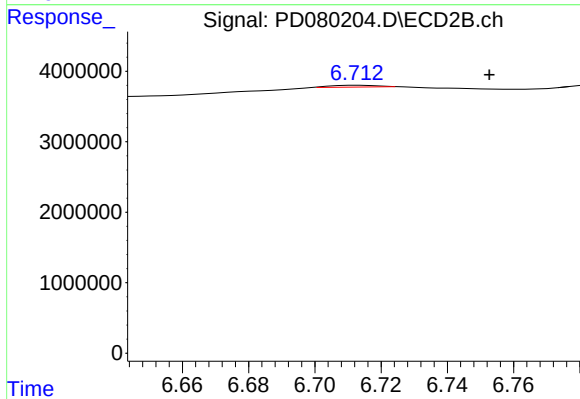
#23 Toxaphene-2

R.T.: 5.370 min
Delta R.T.: 0.015 min
Response: 82457
Conc: 4.81 ng/ml



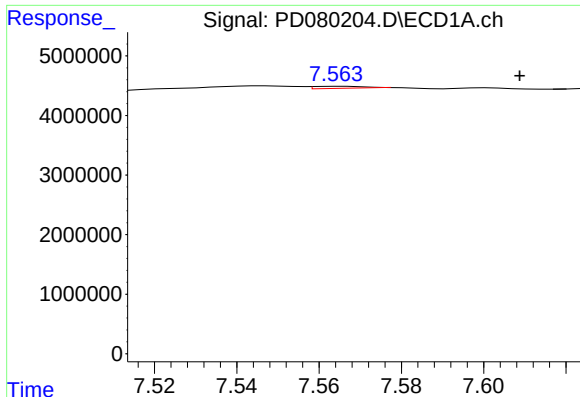
#25 Toxaphene-4

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



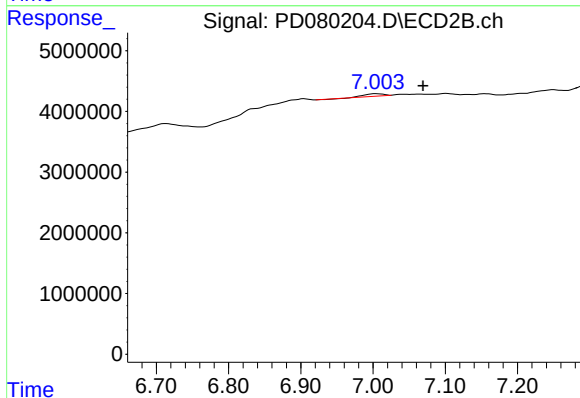
#25 Toxaphene-4

R.T.: 6.713 min
Delta R.T.: -0.039 min
Response: 253683
Conc: 3.01 ng/ml



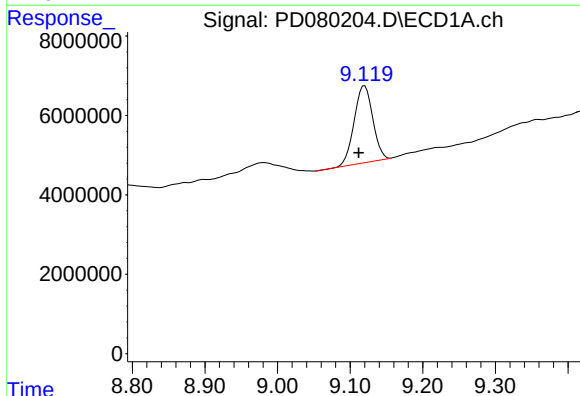
#26 Toxaphene-5

R.T.: 7.566 min
Delta R.T.: -0.043 min
Response: 394339
Conc: 13.70 ng/ml



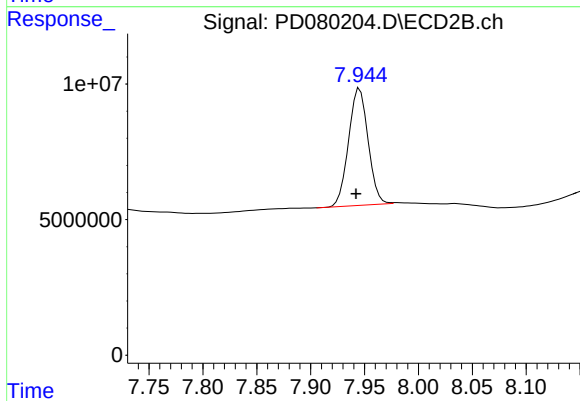
#26 Toxaphene-5

R.T.: 7.004 min
Delta R.T.: -0.066 min
Response: 705325
Conc: 19.88 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.120 min
Delta R.T.: 0.008 min
Response: 34350152
Conc: 21.37 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.946 min
Delta R.T.: 0.003 min
Response: 54409410
Conc: 22.67 ng/ml