

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052924\
 Data File : PD083207.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 May 2024 10:53
 Operator : AR\AJ
 Sample : PIBLK138
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 29 21:39:14 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD051924CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri May 17 05:17:58 2024
 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

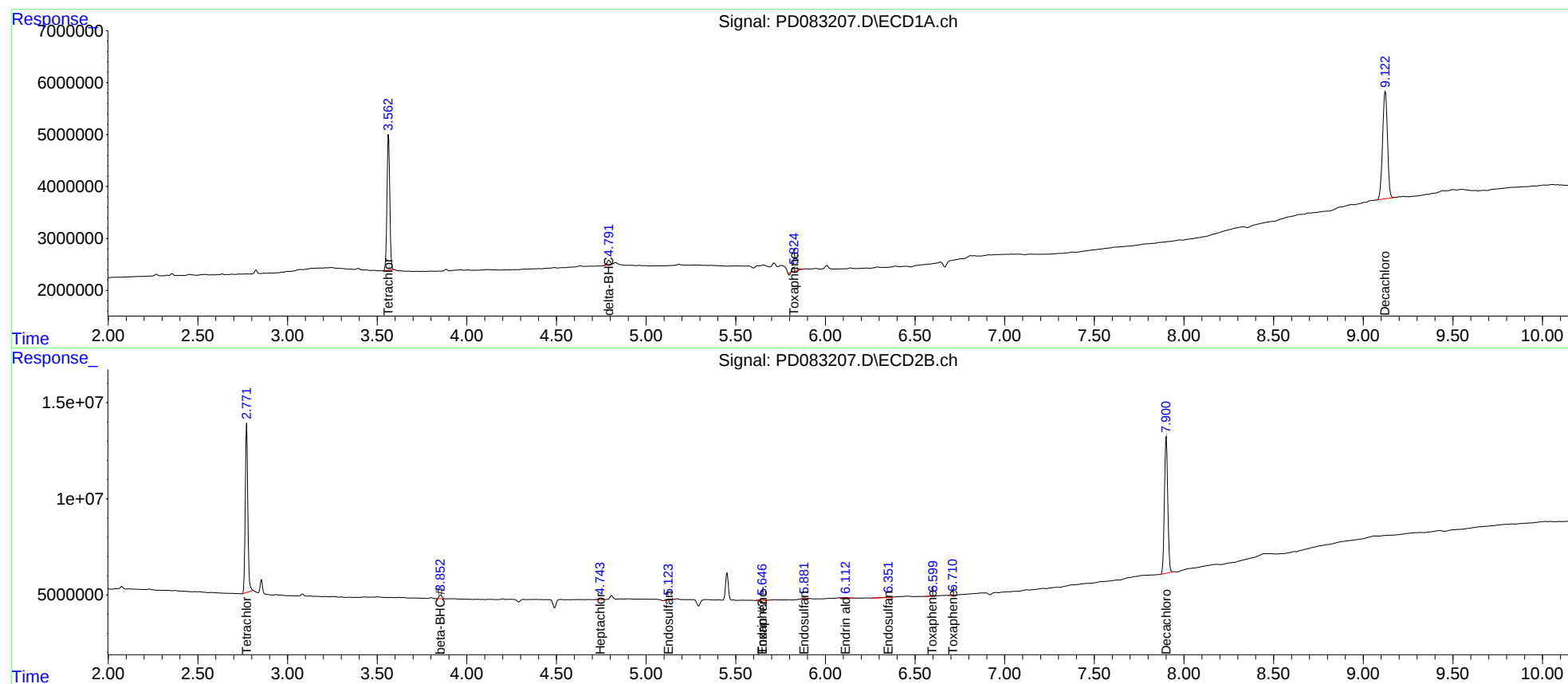
System Monitoring Compounds							
1)	SA Tetrachlo...	3.563	2.772	28206430	87001112	18.858	22.373
27)	SA Decachlor...	9.123	7.901	39228940	91450121	19.571	23.114
Target Compounds							
2)	A alpha-BHC	0.000	3.258	0	229168	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.622	0	115940	N.D.	<MDL
5)	MB Aldrin	0.000	4.244	0	96631	N.D.	<MDL
6)	B beta-BHC	0.000	3.854f	0	2238909	N.D.	0.893
7)	B delta-BHC	4.793	4.133	1017853	276468	0.416	<MDL #
8)	B Heptachlo...	0.000	4.744	0	866656	N.D.	0.170
9)	A Endosulfan I	0.000	5.125	0	847453	N.D.	0.188
13)	MA Dieldrin	0.000	5.337	0	314710	N.D.	<MDL
14)	MA Endrin	0.000	5.648	0	934248	N.D.	0.214
15)	B Endosulfa...	0.000	5.883f	0	574410	N.D.	0.136
16)	A 4,4'-DDD	0.000	5.719f	0	150054	N.D.	<MDL
18)	B Endrin al...	0.000	6.114	0	347157	N.D.	0.110
19)	B Endosulfa...	0.000	6.353	0	1057472	N.D.	0.263
20)	A Methoxychlor	0.000	6.599	0	78618	N.D.	<MDL
22)	Toxaphene-1	5.827f	0.000	1171334	0	172.913	N.D. #
23)	Toxaphene-2	0.000	5.648	0	934248	N.D.	32.731
24)	Toxaphene-3	0.000	6.599	0	78618	N.D.	0.842
25)	Toxaphene-4	0.000	6.712	0	219146	N.D.	1.717

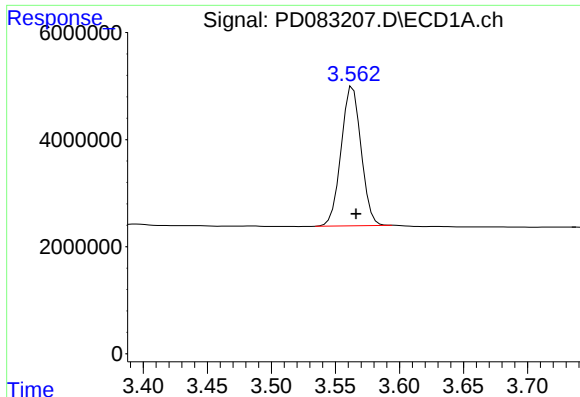
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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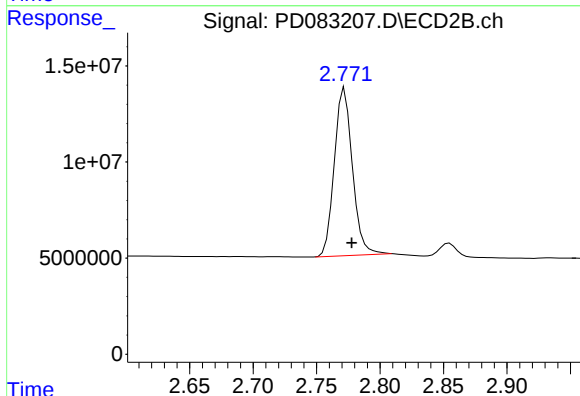
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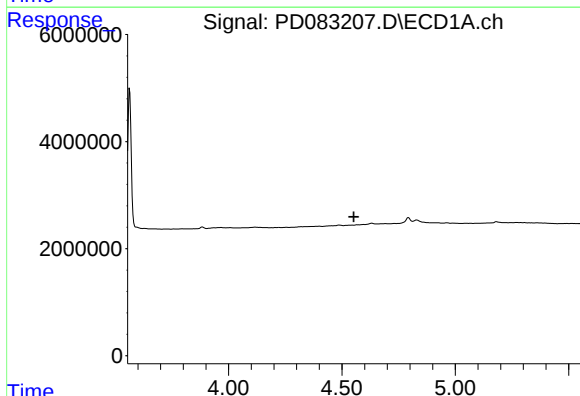
#1 Tetrachloro-m-xylene

R.T.: 3.563 min
Delta R.T.: -0.002 min
Response: 28206430
Conc: 18.86 ng/ml



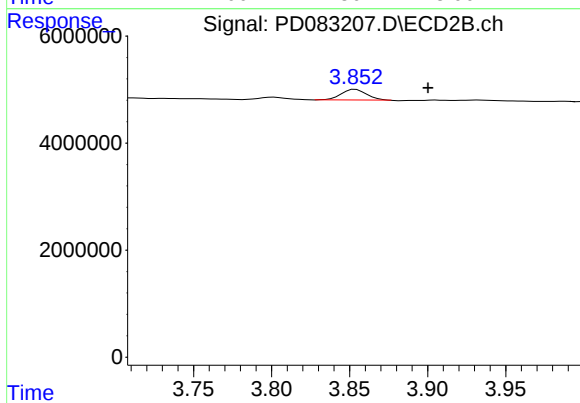
#1 Tetrachloro-m-xylene

R.T.: 2.772 min
Delta R.T.: -0.006 min
Response: 87001112
Conc: 22.37 ng/ml



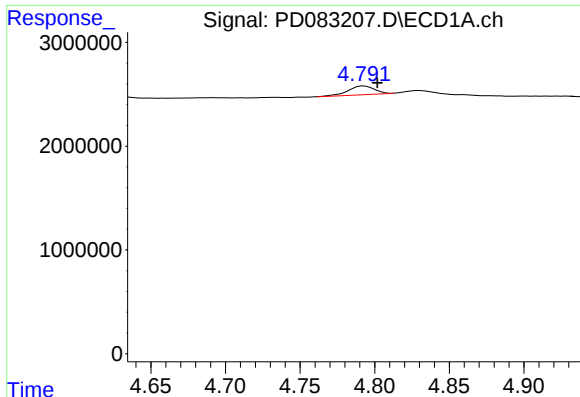
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 4.553 min
Response: 0
Conc: N.D.



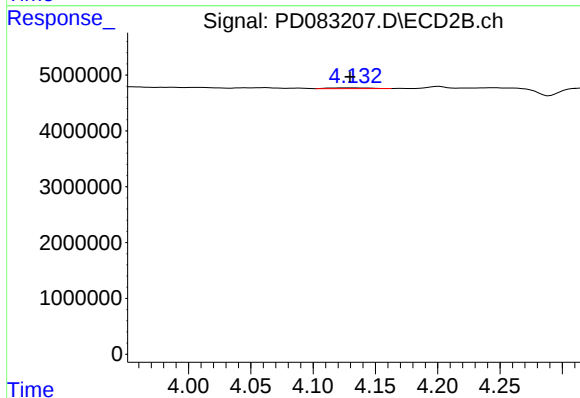
#6 beta-BHC

R.T.: 3.854 min
Delta R.T.: -0.047 min
Response: 2238909
Conc: 0.89 ng/ml



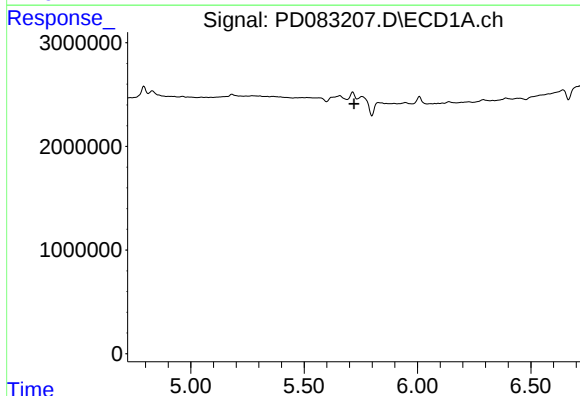
#7 delta-BHC

R.T.: 4.793 min
Delta R.T.: -0.009 min
Response: 1017853
Conc: 0.42 ng/ml



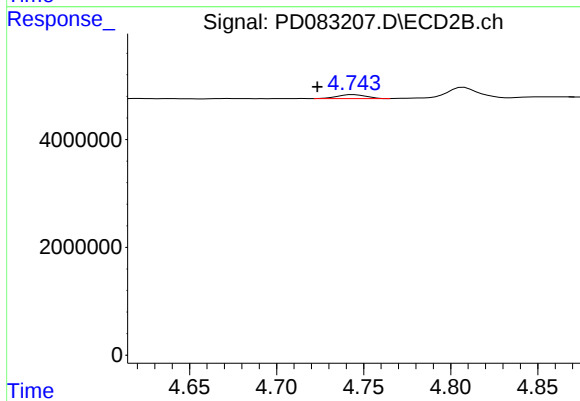
#7 delta-BHC

R.T.: 4.133 min
Delta R.T.: 0.003 min
Response: 276468
Conc: N.D.



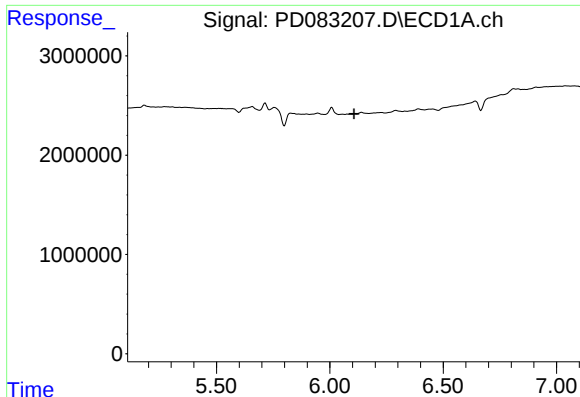
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.721 min
Response: 0
Conc: N.D.



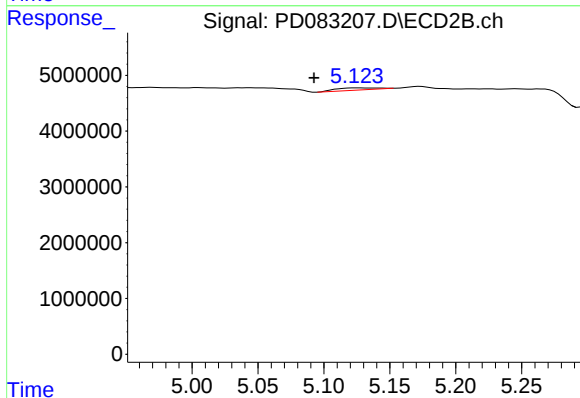
#8 Heptachlor epoxide

R.T.: 4.744 min
Delta R.T.: 0.021 min
Response: 866656
Conc: 0.17 ng/ml



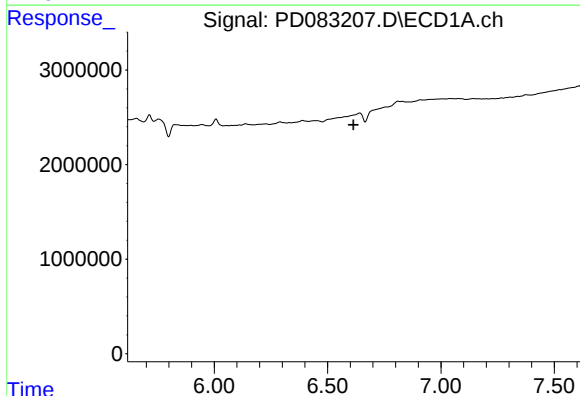
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 6.107 min
Response: 0
Conc: N.D.



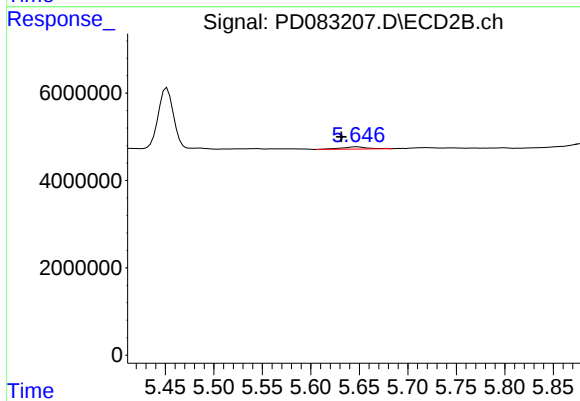
#9 Endosulfan I

R.T.: 5.125 min
Delta R.T.: 0.032 min
Response: 847453
Conc: 0.19 ng/ml



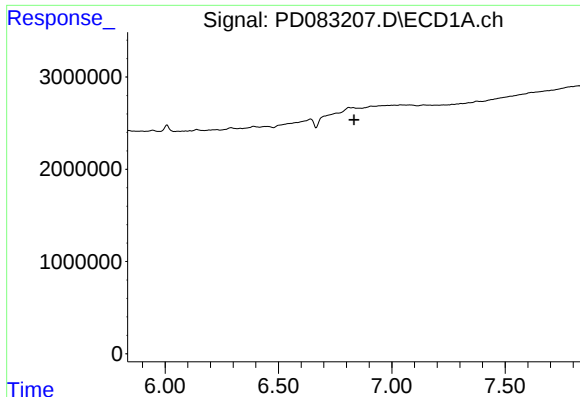
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 6.614 min
Response: 0
Conc: N.D.



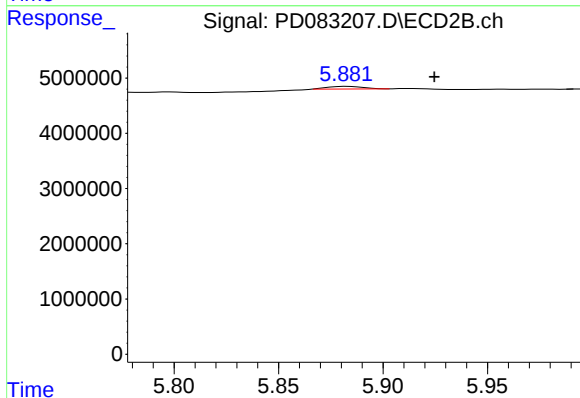
#14 Endrin

R.T.: 5.648 min
Delta R.T.: 0.016 min
Response: 934248
Conc: 0.21 ng/ml



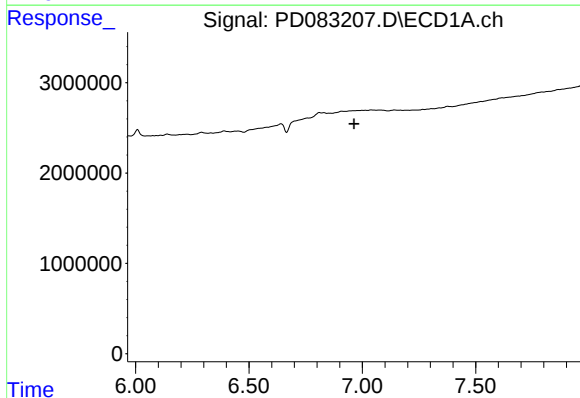
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.834 min
Response: 0
Conc: N.D.



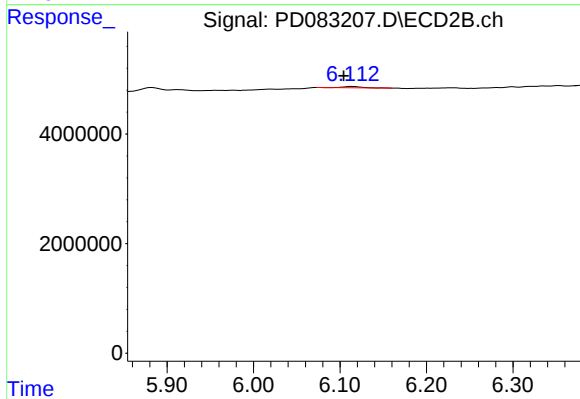
#15 Endosulfan II

R.T.: 5.883 min
Delta R.T.: -0.042 min
Response: 574410
Conc: 0.14 ng/ml



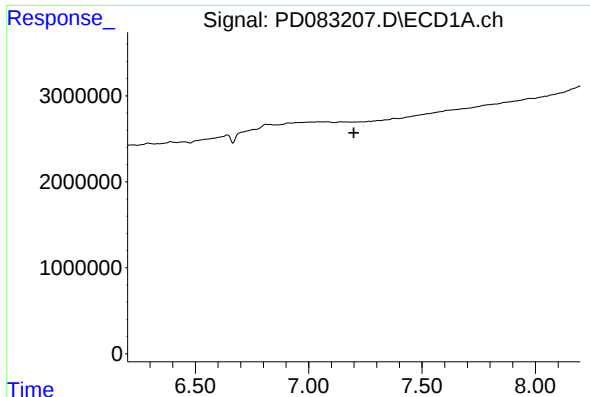
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.964 min
Response: 0
Conc: N.D.



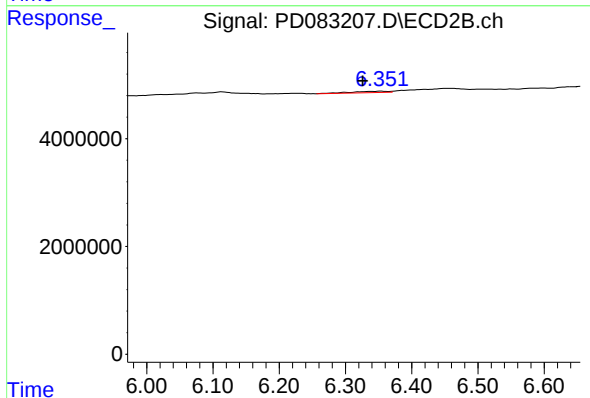
#18 Endrin aldehyde

R.T.: 6.114 min
Delta R.T.: 0.010 min
Response: 347157
Conc: 0.11 ng/ml



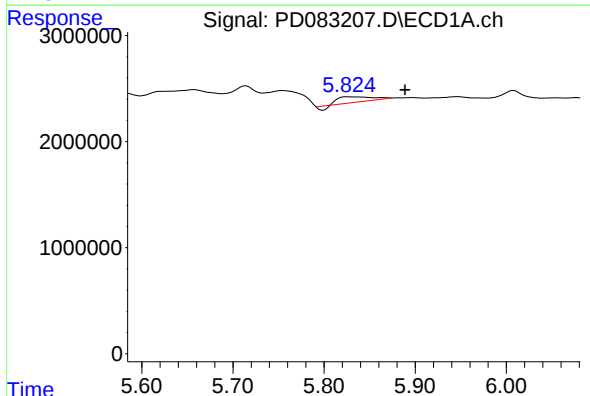
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T.: 7.200 min
Response: 0
Conc: N.D.



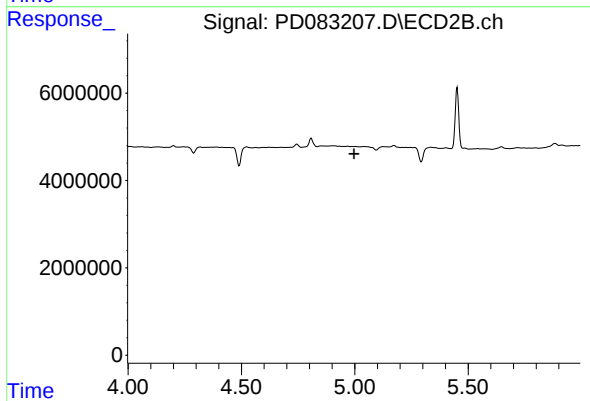
#19 Endosulfan Sulfate

R.T.: 6.353 min
Delta R.T.: 0.027 min
Response: 1057472
Conc: 0.26 ng/ml



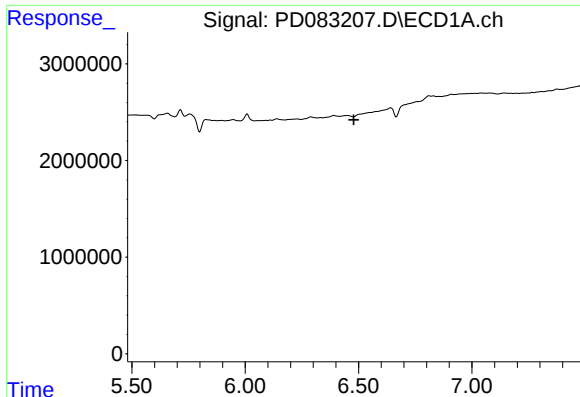
#22 Toxaphene-1

R.T.: 5.827 min
Delta R.T.: -0.062 min
Response: 1171334
Conc: 172.91 ng/ml



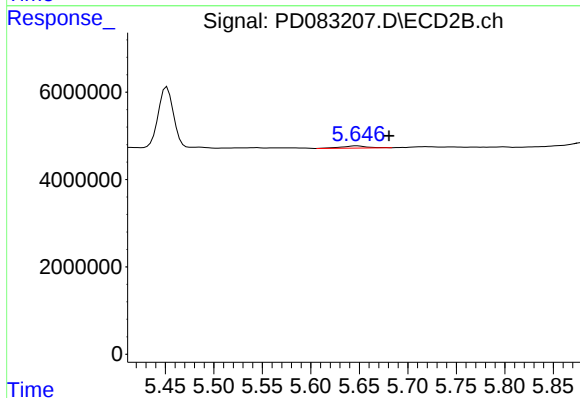
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T.: 4.997 min
Response: 0
Conc: N.D.



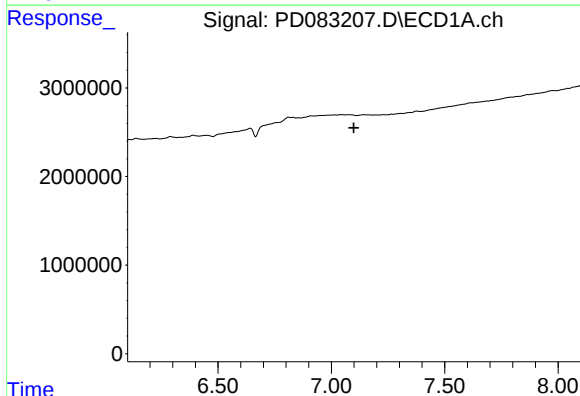
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 6.480 min
Response: 0
Conc: N.D.



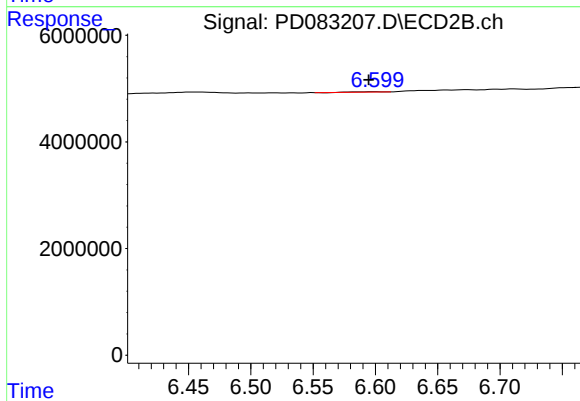
#23 Toxaphene-2

R.T.: 5.648 min
Delta R.T.: -0.033 min
Response: 934248
Conc: 32.73 ng/ml



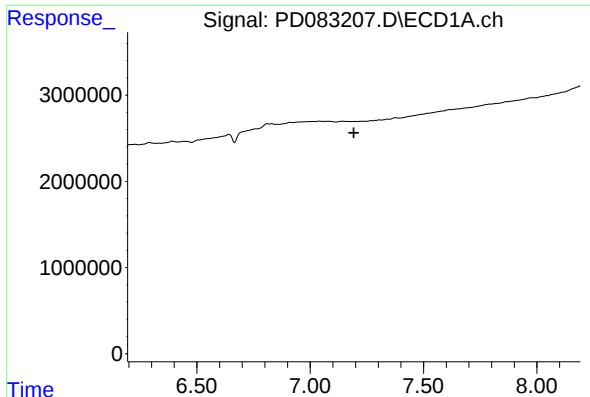
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 7.100 min
Response: 0
Conc: N.D.



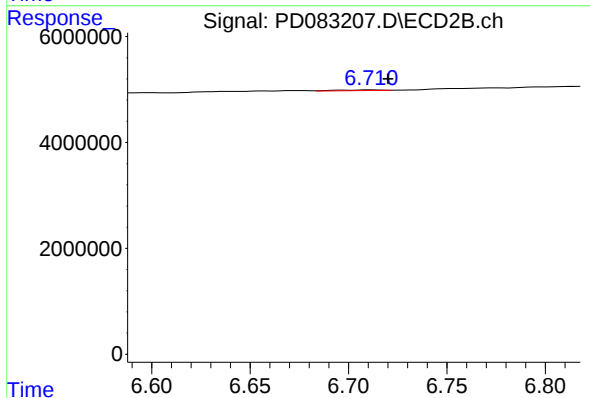
#24 Toxaphene-3

R.T.: 6.599 min
Delta R.T.: 0.004 min
Response: 78618
Conc: 0.84 ng/ml



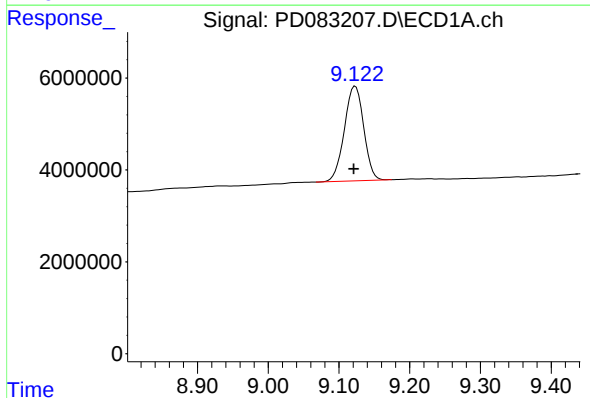
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 7.192 min
Response: 0
Conc: N.D.



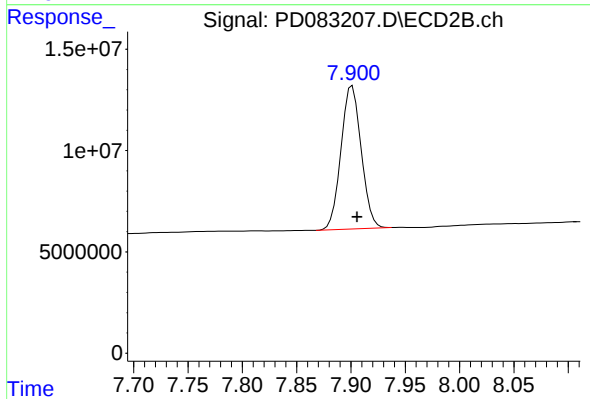
#25 Toxaphene-4

R.T.: 6.712 min
Delta R.T.: -0.008 min
Response: 219146
Conc: 1.72 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.123 min
Delta R.T.: 0.002 min
Response: 39228940
Conc: 19.57 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.901 min
Delta R.T.: -0.004 min
Response: 91450121
Conc: 23.11 ng/ml