

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD070923\
 Data File : PD076407.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jul 2023 07:50
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 08 02:33:23 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD070523CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 05 14:30:19 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

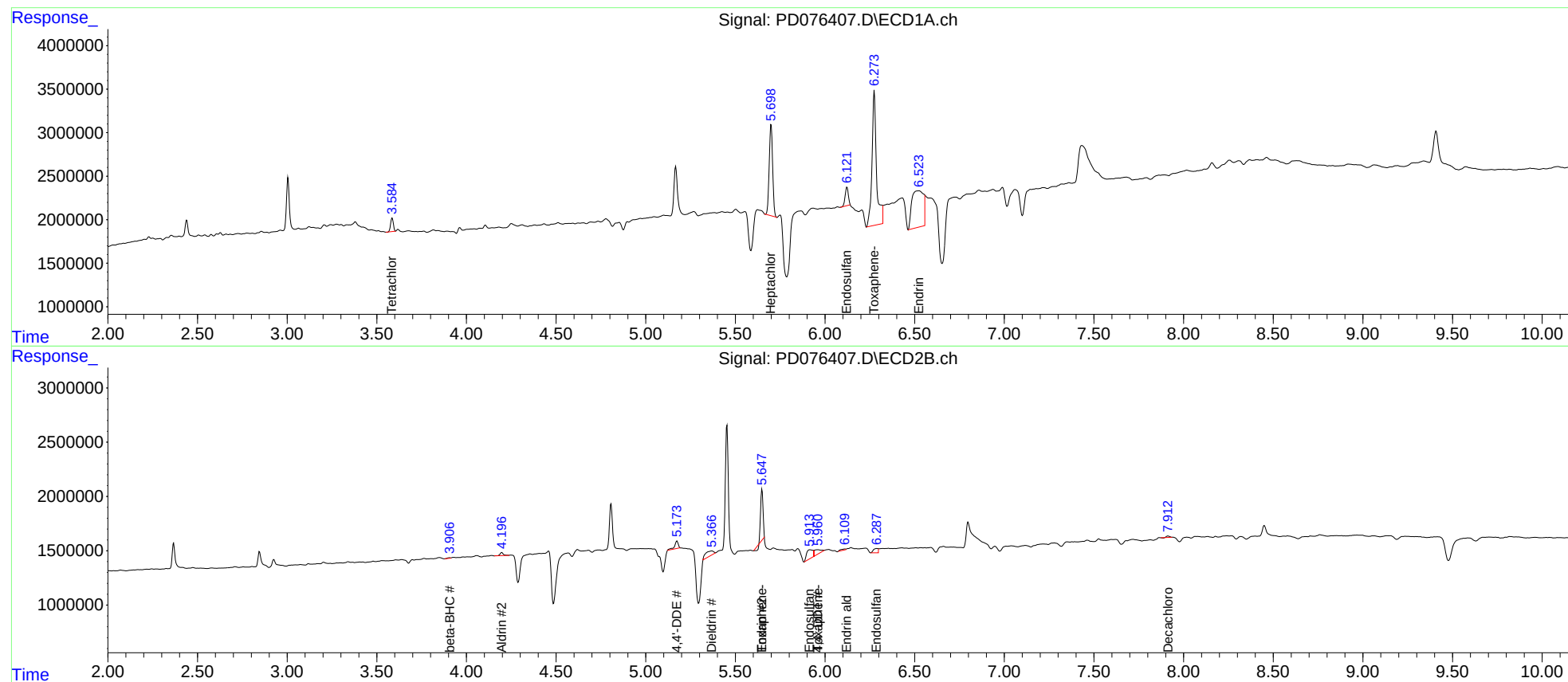
System Monitoring Compounds							
1)	SA Tetrachlo...	3.586f	0.000	1664582	0	0.768	N.D. #
27)	SA Decachlor...	0.000	7.913	0	140007	N.D.	0.153
Target Compounds							
4)	MA Heptachlor	0.000	3.932	0	62090	N.D.	<MDL
5)	MB Aldrin	0.000	4.197	0	375769	N.D.	0.266
6)	B beta-BHC	0.000	3.906	0	70633	N.D.	0.105
8)	B Heptachlo...	5.699	4.740	13994642	65065	4.390	<MDL #
9)	A Endosulfan I	6.123f	0.000	2639496	0	0.908	N.D. #
12)	B 4,4'-DDE	0.000	5.174f	0	972947	N.D.	0.911
13)	MA Dieldrin	0.000	5.368	0	1433000	N.D.	1.086
14)	MA Endrin	6.525f	5.649	18779479	4239670	7.277	3.742 #
15)	B Endosulfa...	0.000	5.915	0	1948521	N.D.	1.753
17)	MA 4,4'-DDT	7.061	5.961f	-858409	1084510	N.D.	1.301
18)	B Endrin al...	0.000	6.111	0	206697	N.D.	0.282
19)	B Endosulfa...	0.000	6.289f	0	675080	N.D.	0.659
22)	Toxaphene-1	6.275	0.000	27024105	0	1153.320	N.D. #
23)	Toxaphene-2	0.000	5.649	0	4239670	N.D.	570.629
24)	Toxaphene-3	0.000	5.961	0	1084510	N.D.	123.917

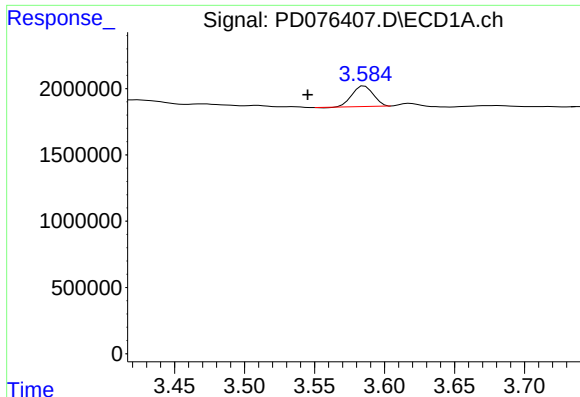
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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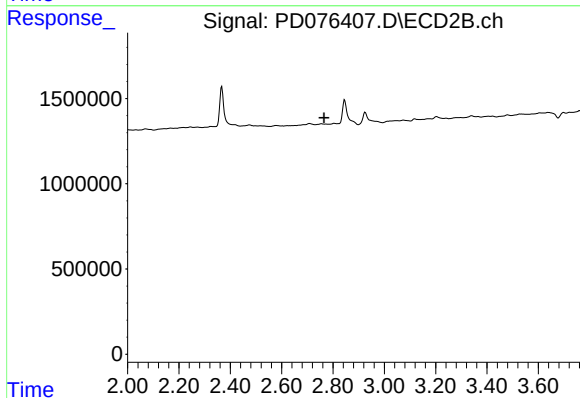
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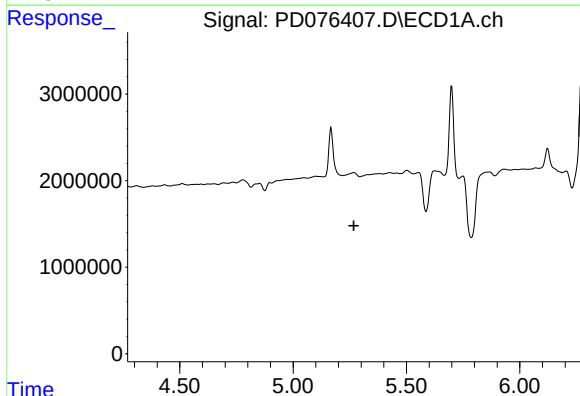
#1 Tetrachloro-m-xylene

R.T.: 3.586 min
Delta R.T.: 0.041 min
Response: 1664582
Conc: 0.77 ng/ml



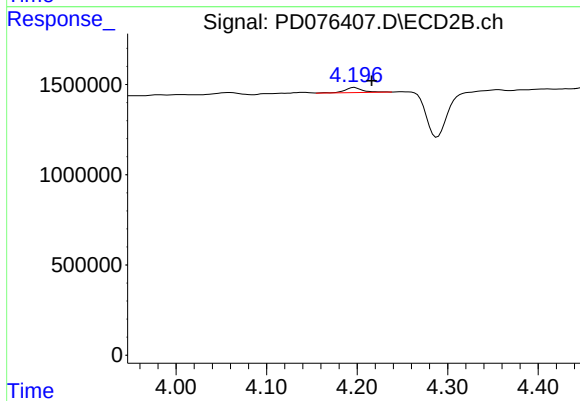
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 2.765 min
Response: 0
Conc: N.D.



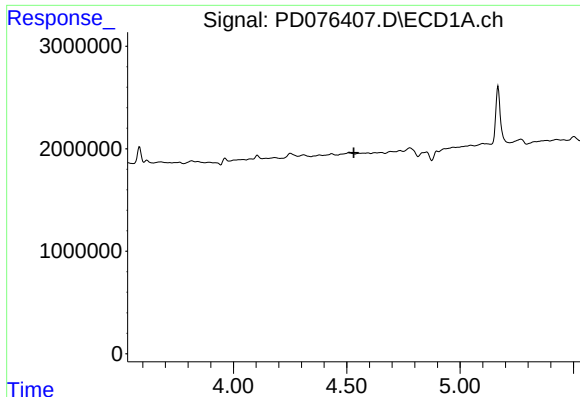
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.268 min
Response: 0
Conc: N.D.



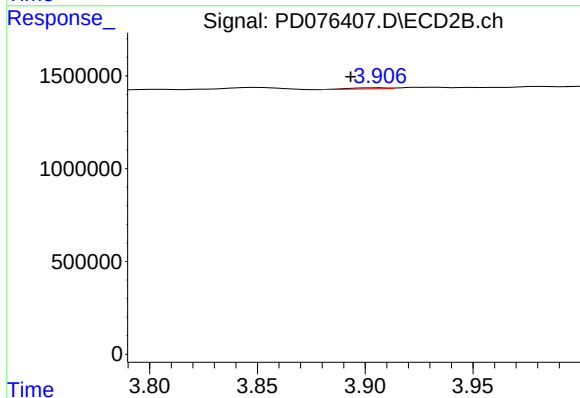
#5 Aldrin

R.T.: 4.197 min
Delta R.T.: -0.019 min
Response: 375769
Conc: 0.27 ng/ml



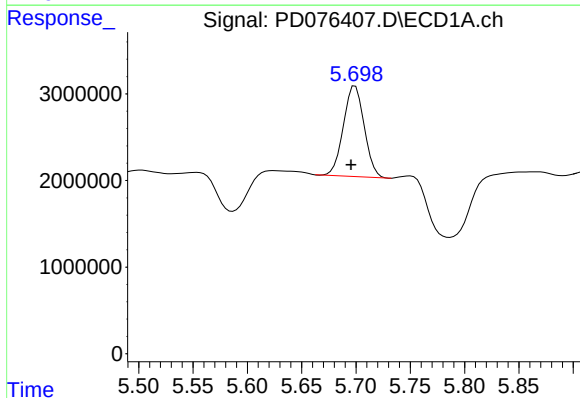
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.531 min
Response: 0
Conc: N.D.



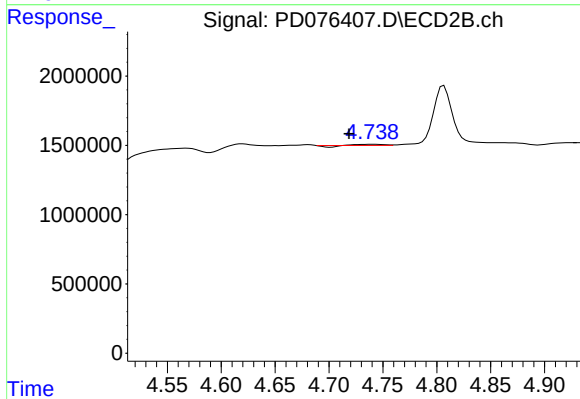
#6 beta-BHC

R.T.: 3.906 min
Delta R.T.: 0.013 min
Response: 70633
Conc: 0.11 ng/ml



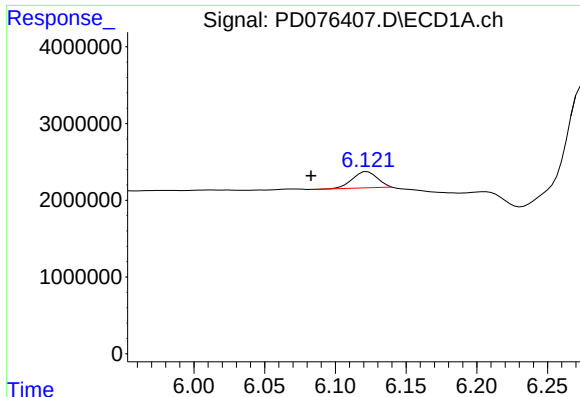
#8 Heptachlor epoxide

R.T.: 5.699 min
Delta R.T.: 0.004 min
Response: 13994642
Conc: 4.39 ng/ml



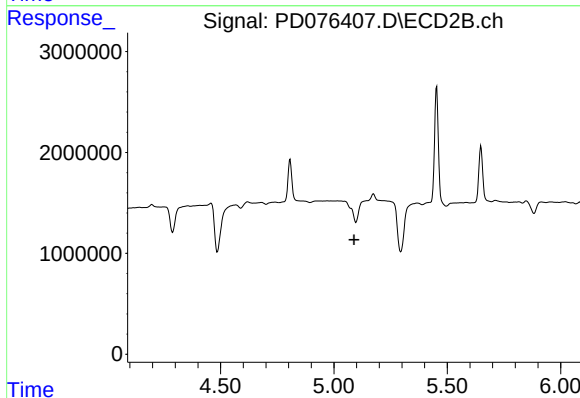
#8 Heptachlor epoxide

R.T.: 4.740 min
Delta R.T.: 0.021 min
Response: 65065
Conc: N.D.



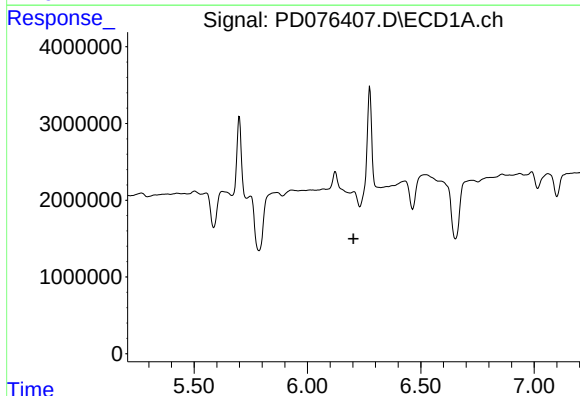
#9 Endosulfan I

R.T.: 6.123 min
Delta R.T.: 0.040 min
Response: 2639496
Conc: 0.91 ng/ml



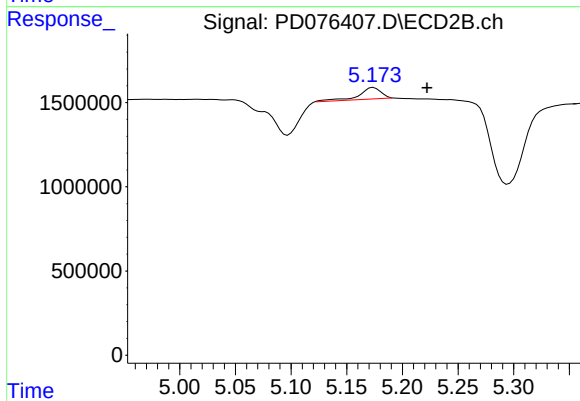
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 5.089 min
Response: 0
Conc: N.D.



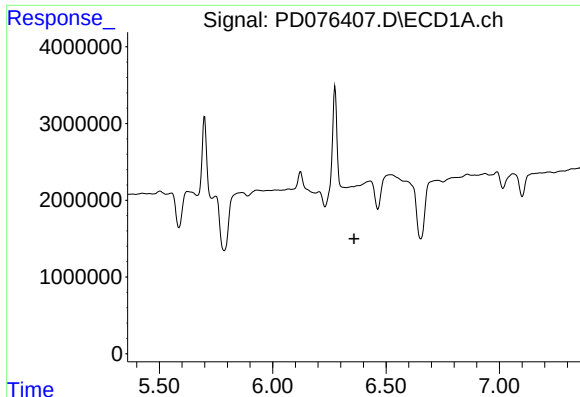
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 6.203 min
Response: 0
Conc: N.D.



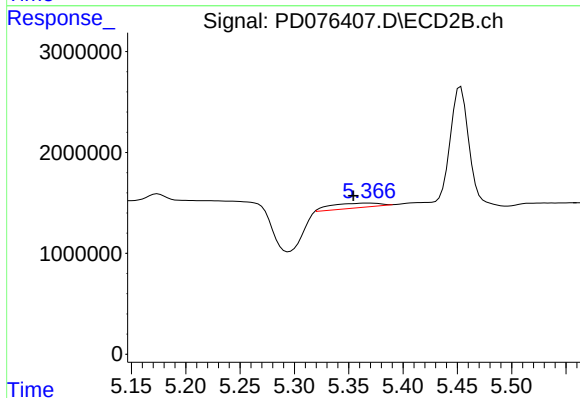
#12 4,4'-DDE

R.T.: 5.174 min
Delta R.T.: -0.048 min
Response: 972947
Conc: 0.91 ng/ml



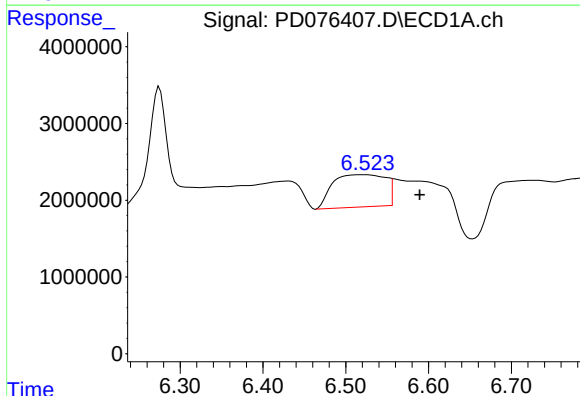
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 6.359 min
Response: 0
Conc: N.D.



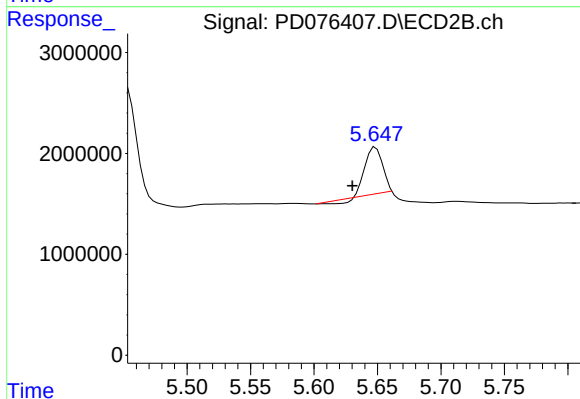
#13 Dieldrin

R.T.: 5.368 min
Delta R.T.: 0.014 min
Response: 1433000
Conc: 1.09 ng/ml



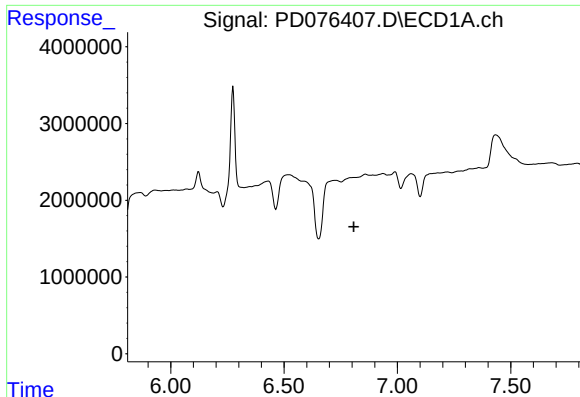
#14 Endrin

R.T.: 6.525 min
Delta R.T.: -0.065 min
Response: 18779479
Conc: 7.28 ng/ml



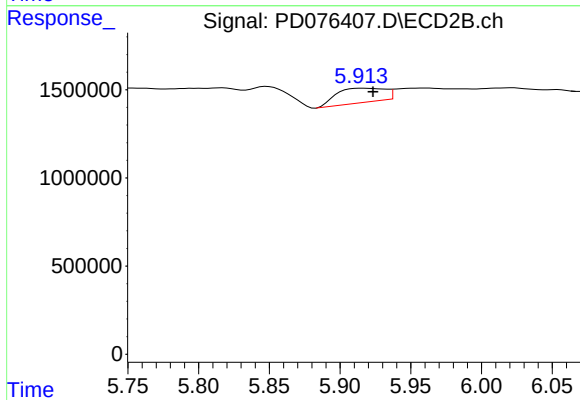
#14 Endrin

R.T.: 5.649 min
Delta R.T.: 0.018 min
Response: 4239670
Conc: 3.74 ng/ml



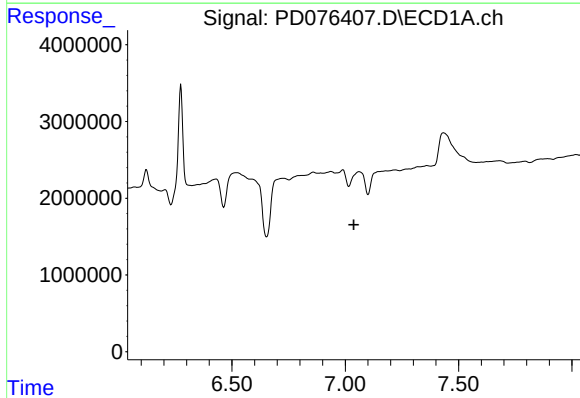
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 6.808 min
Response: 0
Conc: N.D.



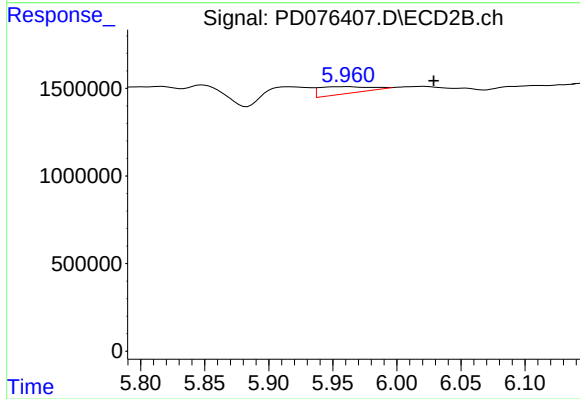
#15 Endosulfan II

R.T.: 5.915 min
Delta R.T.: -0.008 min
Response: 1948521
Conc: 1.75 ng/ml



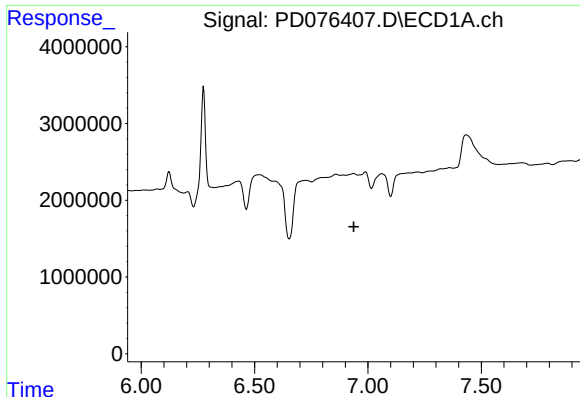
#17 4,4'-DDT

R.T.: 7.061 min
Delta R.T.: 0.024 min
Response: -858409
Conc: N.D.



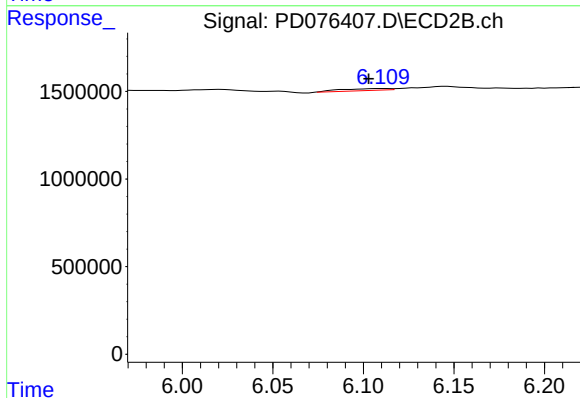
#17 4,4'-DDT

R.T.: 5.961 min
Delta R.T.: -0.067 min
Response: 1084510
Conc: 1.30 ng/ml



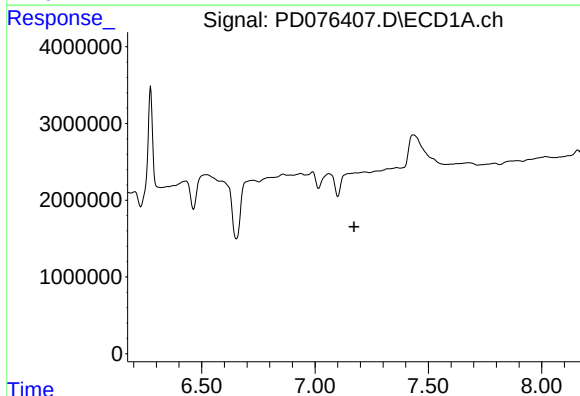
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.938 min
Response: 0
Conc: N.D.



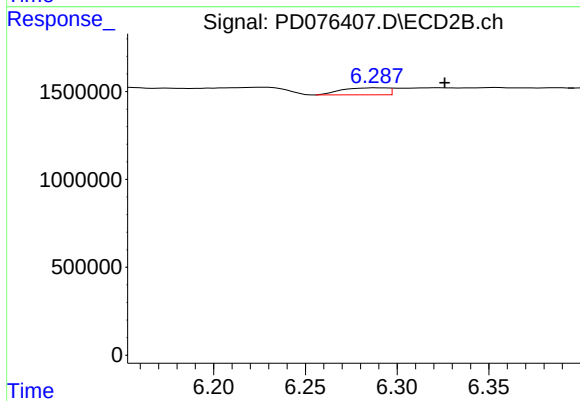
#18 Endrin aldehyde

R.T.: 6.111 min
Delta R.T.: 0.008 min
Response: 206697
Conc: 0.28 ng/ml



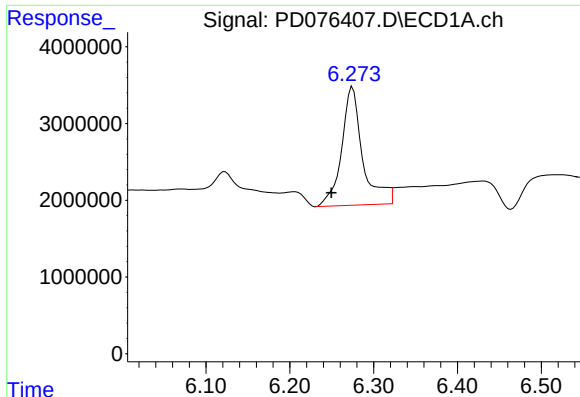
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.173 min
Response: 0
Conc: N.D.



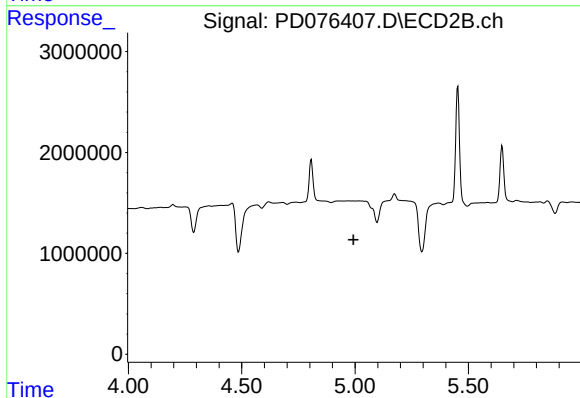
#19 Endosulfan Sulfate

R.T.: 6.289 min
Delta R.T.: -0.037 min
Response: 675080
Conc: 0.66 ng/ml



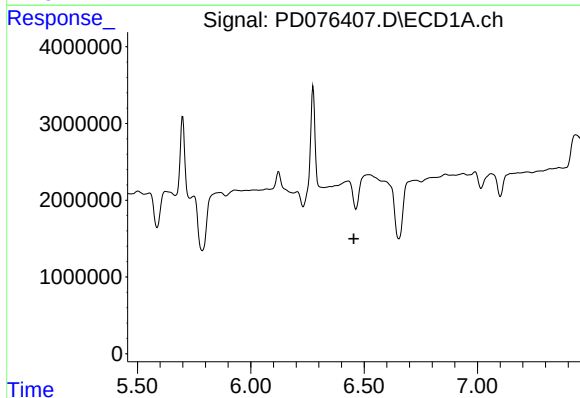
#22 Toxaphene-1

R.T.: 6.275 min
Delta R.T.: 0.025 min
Response: 27024105
Conc: 1153.32 ng/ml



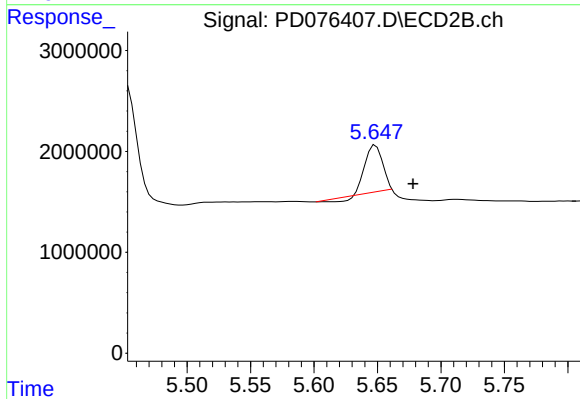
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 4.994 min
Response: 0
Conc: N.D.



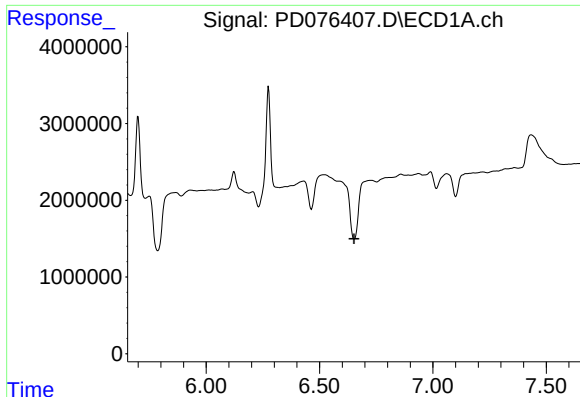
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 6.454 min
Response: 0
Conc: N.D.



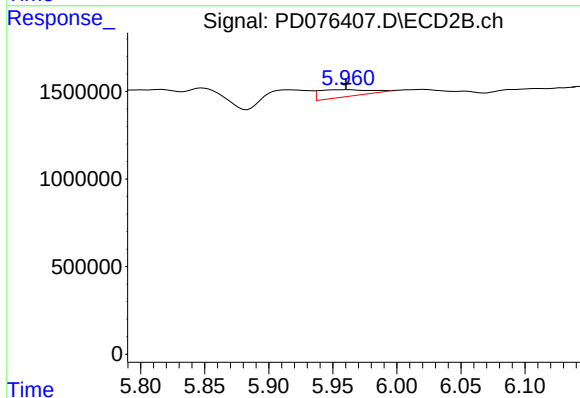
#23 Toxaphene-2

R.T.: 5.649 min
Delta R.T.: -0.029 min
Response: 4239670
Conc: 570.63 ng/ml



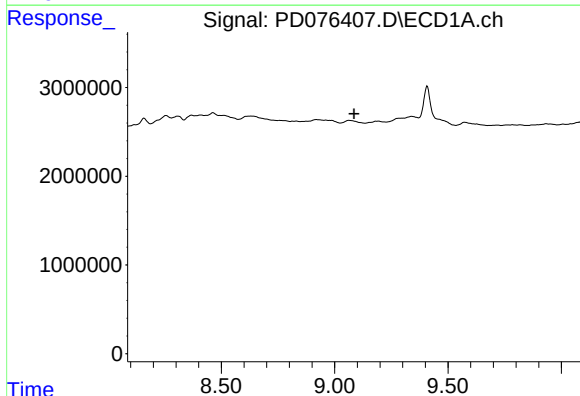
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T.: 6.653 min
Response: 0
Conc: N.D.



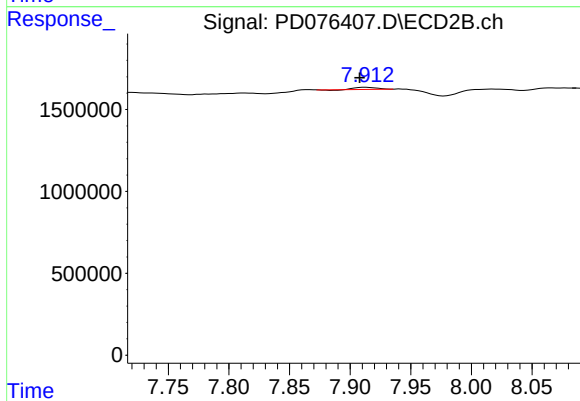
#24 Toxaphene-3

R.T.: 5.961 min
Delta R.T.: 0.000 min
Response: 1084510
Conc: 123.92 ng/ml



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 9.085 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 7.913 min
Delta R.T.: 0.005 min
Response: 140007
Conc: 0.15 ng/ml