

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110122\
 Data File : PD072733.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Nov 2022 13:17
 Operator : AR\AJ
 Sample : PB148678BL
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 01 22:21:26 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102622CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 26 16:50:44 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

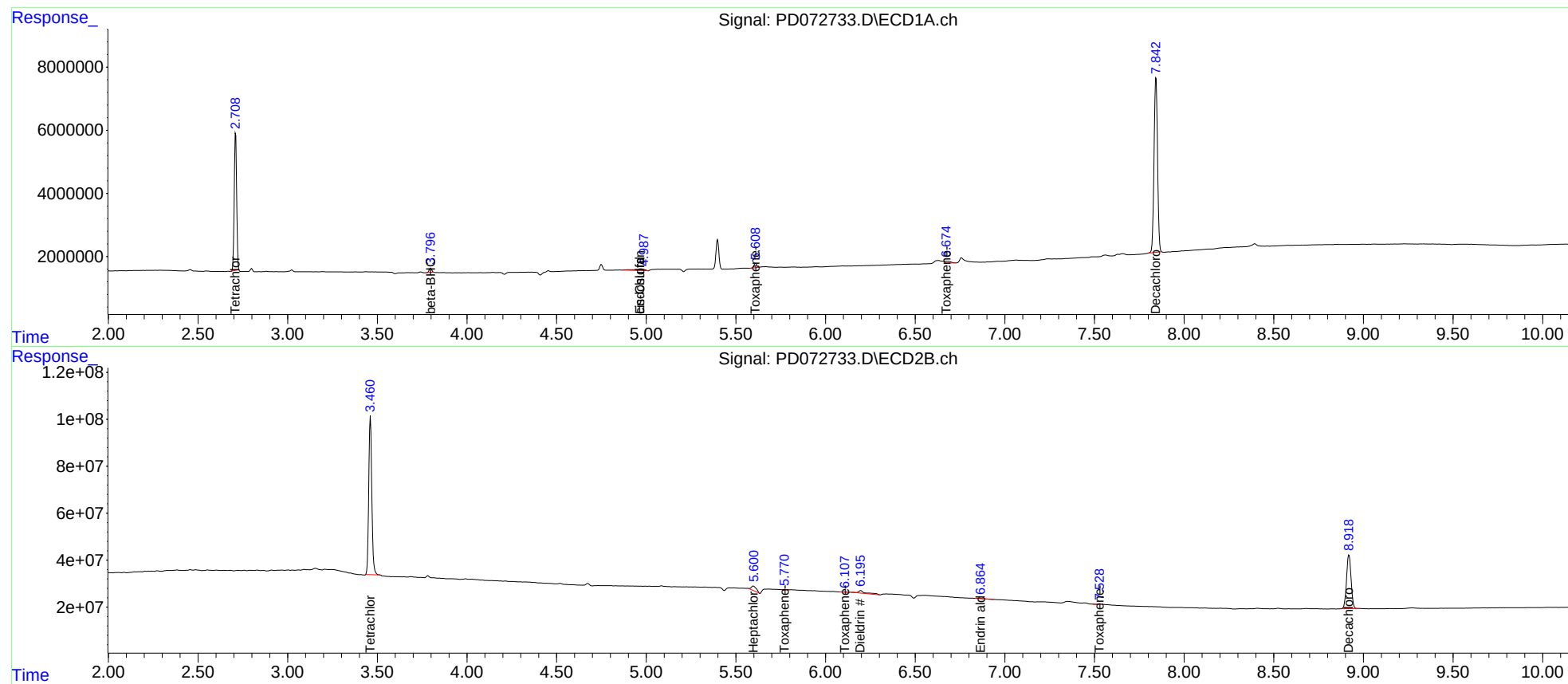
System Monitoring Compounds							
1)	SA Tetrachlo...	2.710	3.461	40923103	793.1E6	17.602	19.791
27)	SA Decachlor...	7.843	8.920	74834571	403.9E6	38.124	42.947
Target Compounds							
3)	MA gamma-BHC...	0.000	4.215f	0	722979	N.D.	<MDL
4)	MA Heptachlor	0.000	4.828	0	77290	N.D.	<MDL
5)	MB Aldrin	0.000	5.158	0	637129	N.D.	<MDL
6)	B beta-BHC	3.797f	0.000	1394905	0	0.918	N.D. #
7)	B delta-BHC	0.000	4.715	0	318600	N.D.	<MDL
8)	B Heptachlo...	0.000	5.597	0	38807570	N.D.	1.877
9)	A Endosulfan I	4.965f	5.938f	1795161	1063674	0.708	<MDL #
10)	B trans-Chl...	4.850f	5.864	107874	275441	<MDL	<MDL #
11)	B cis-Chlor...	4.965	5.938	1795161	1063674	0.629	<MDL #
12)	B 4,4'-DDE	0.000	6.107	0	649460	N.D.	<MDL
13)	MA Dieldrin	0.000	6.196f	0	31316760	N.D.	1.758
18)	B Endrin al...	0.000	6.865	0	1386522	N.D.	0.116
19)	B Endosulfa...	6.231f	0.000	38888	0	<MDL	N.D. #
20)	A Methoxychlor	0.000	7.446	0	504800	N.D.	<MDL
21)	B Endrin ke...	0.000	7.530f	0	755275	N.D.	<MDL
22)	Toxaphene-1	0.000	5.773	0	4374088	N.D.	62.442
23)	Toxaphene-2	5.610	6.107f	1415987	649460	104.416	5.168 #
25)	Toxaphene-4	6.676	0.000	1268970	0	17.115	N.D. #
26)	Toxaphene-5	0.000	7.530f	0	755275	N.D.	4.602

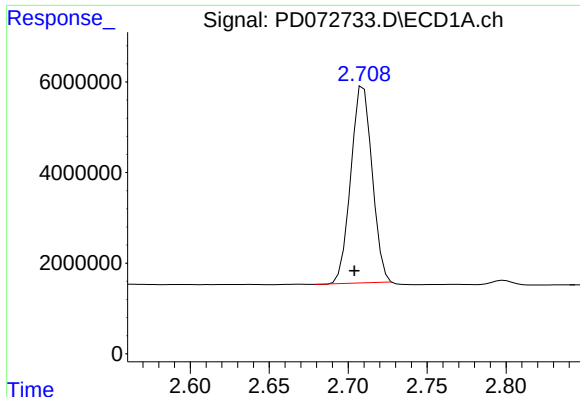
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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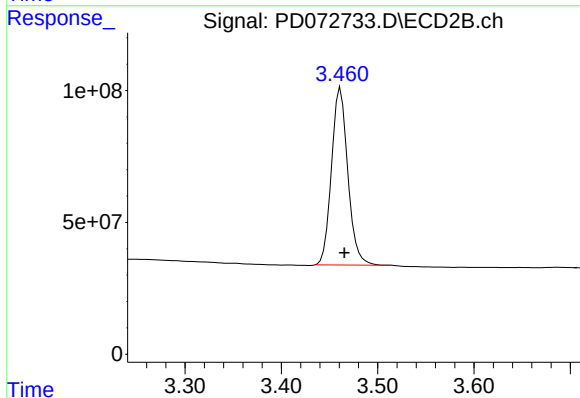
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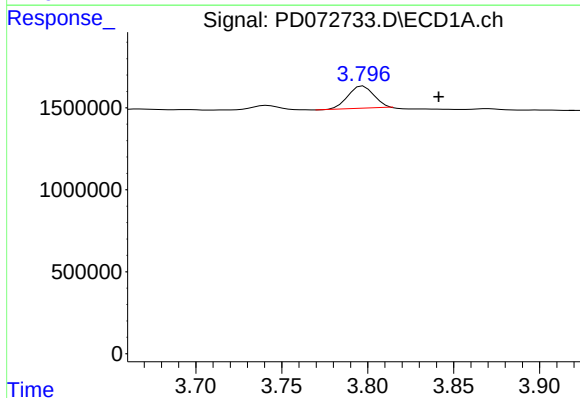
#1 Tetrachloro-m-xylene

R.T.: 2.710 min
Delta R.T.: 0.006 min
Response: 40923103
Conc: 17.60 ng/ml



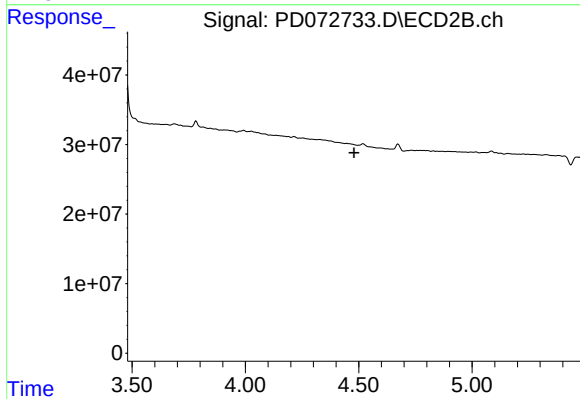
#1 Tetrachloro-m-xylene

R.T.: 3.461 min
Delta R.T.: -0.004 min
Response: 793065764
Conc: 19.79 ng/ml



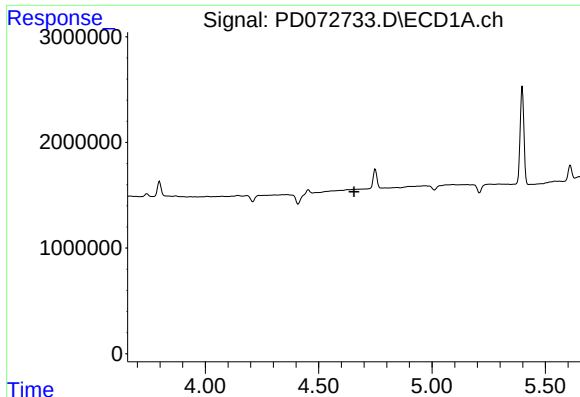
#6 beta-BHC

R.T.: 3.797 min
Delta R.T.: -0.044 min
Response: 1394905
Conc: 0.92 ng/ml



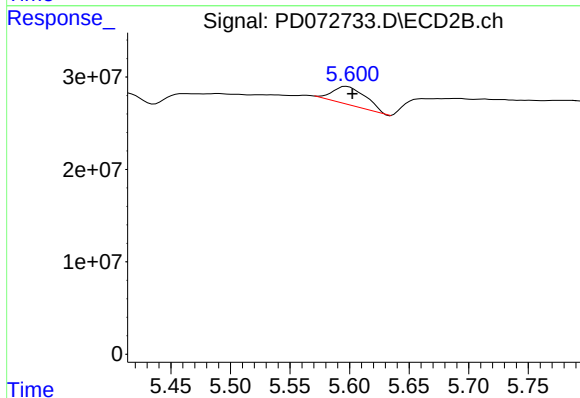
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 4.479 min
Response: 0
Conc: N.D.



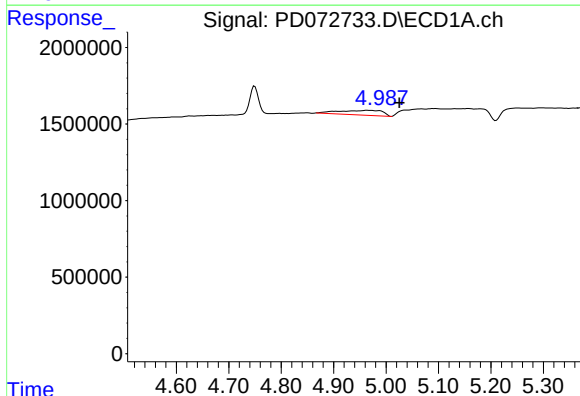
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 4.657 min
Response: 0
Conc: N.D.



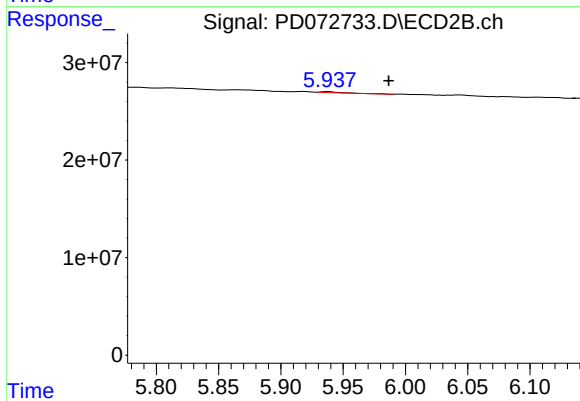
#8 Heptachlor epoxide

R.T.: 5.597 min
Delta R.T.: -0.005 min
Response: 38807570
Conc: 1.88 ng/ml



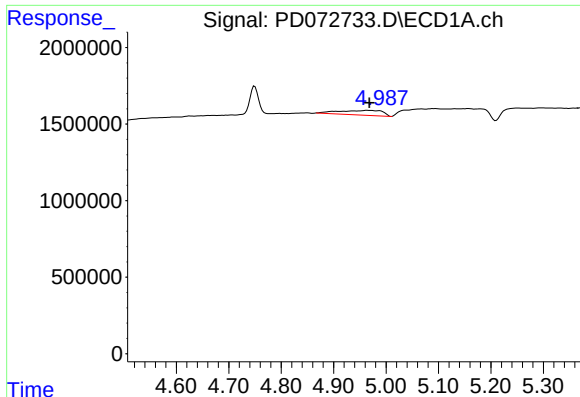
#9 Endosulfan I

R.T.: 4.965 min
Delta R.T.: -0.060 min
Response: 1795161
Conc: 0.71 ng/ml



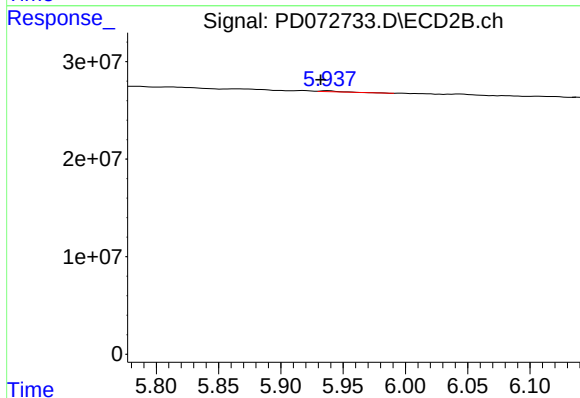
#9 Endosulfan I

R.T.: 5.938 min
Delta R.T.: -0.048 min
Response: 1063674
Conc: N.D.



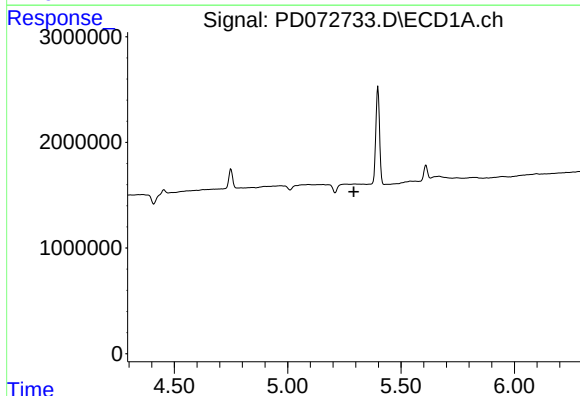
#11 cis-Chlordane

R.T.: 4.965 min
Delta R.T.: -0.003 min
Response: 1795161
Conc: 0.63 ng/ml



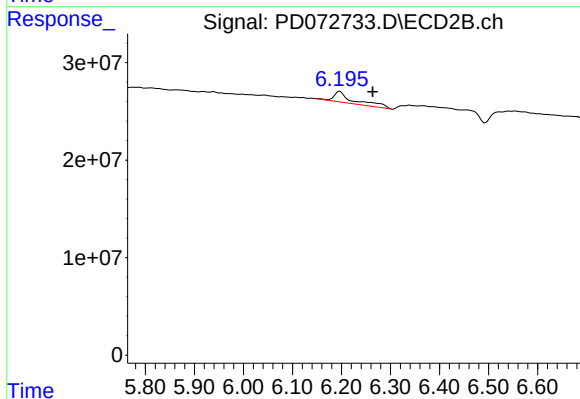
#11 cis-Chlordane

R.T.: 5.938 min
Delta R.T.: 0.007 min
Response: 1063674
Conc: N.D.



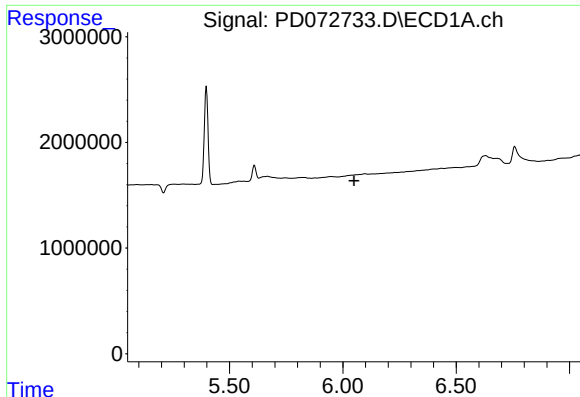
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 5.291 min
Response: 0
Conc: N.D.



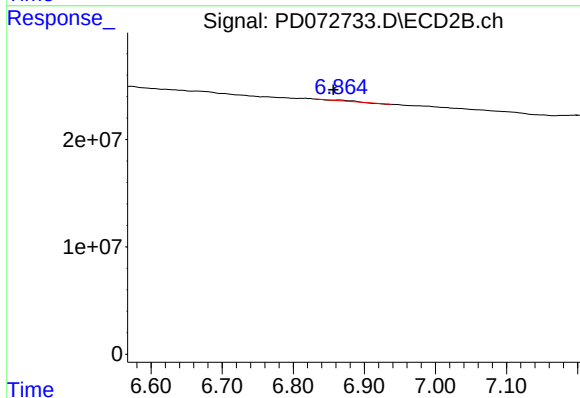
#13 Dieldrin

R.T.: 6.196 min
Delta R.T.: -0.067 min
Response: 31316760
Conc: 1.76 ng/ml



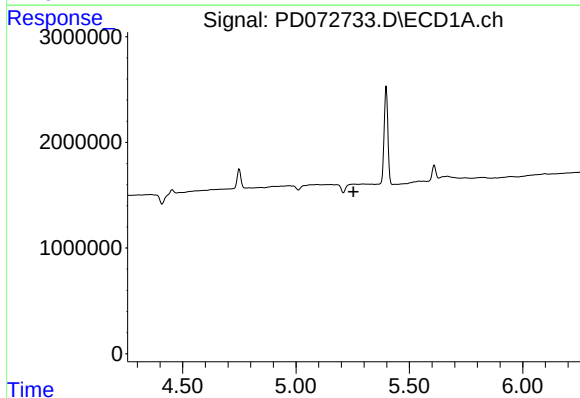
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.050 min
Response: 0
Conc: N.D.



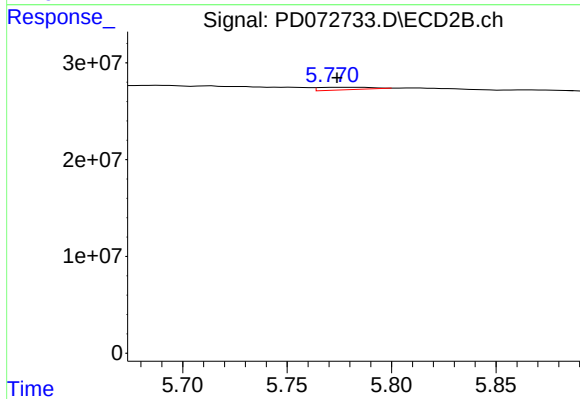
#18 Endrin aldehyde

R.T.: 6.865 min
Delta R.T.: 0.008 min
Response: 1386522
Conc: 0.12 ng/ml



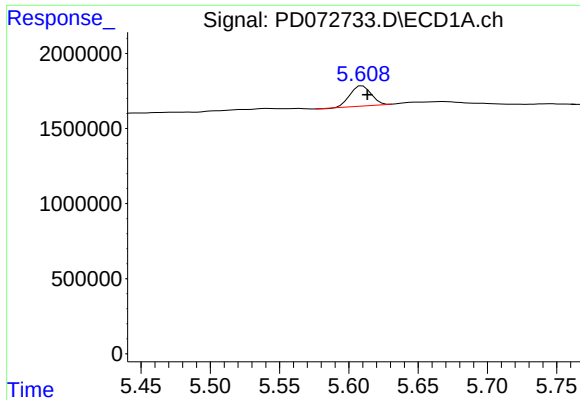
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 5.254 min
Response: 0
Conc: N.D.



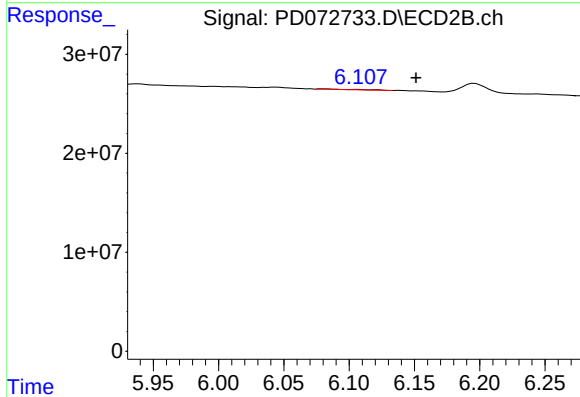
#22 Toxaphene-1

R.T.: 5.773 min
Delta R.T.: -0.001 min
Response: 4374088
Conc: 62.44 ng/ml



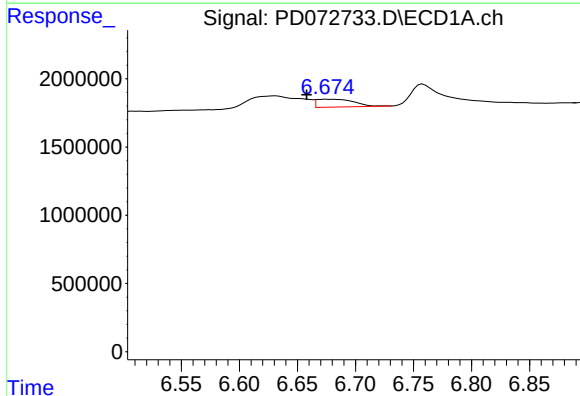
#23 Toxaphene-2

R.T.: 5.610 min
Delta R.T.: -0.004 min
Response: 1415987
Conc: 104.42 ng/ml



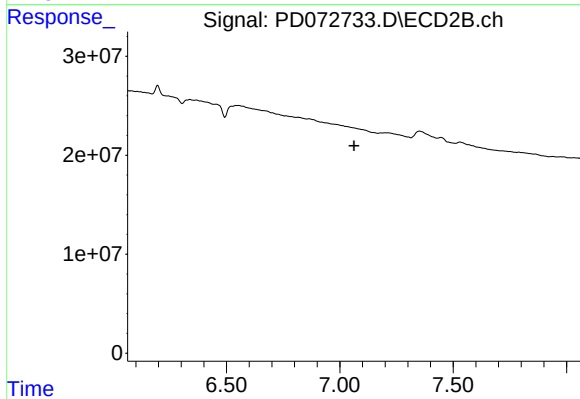
#23 Toxaphene-2

R.T.: 6.107 min
Delta R.T.: -0.044 min
Response: 649460
Conc: 5.17 ng/ml



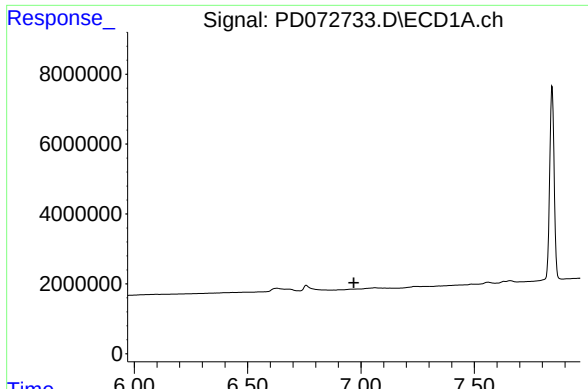
#25 Toxaphene-4

R.T.: 6.676 min
Delta R.T.: 0.018 min
Response: 1268970
Conc: 17.12 ng/ml



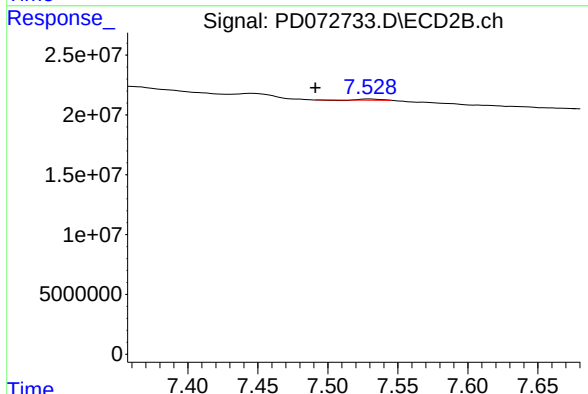
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 7.063 min
Response: 0
Conc: N.D.



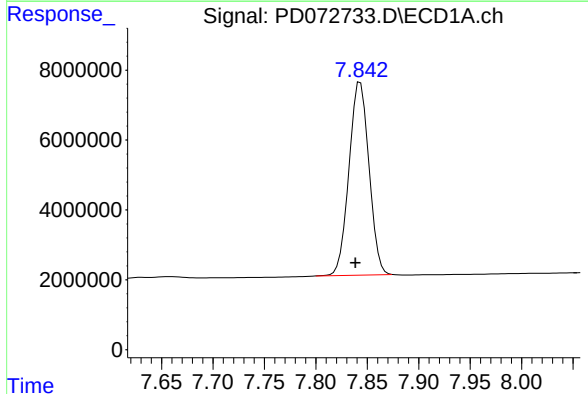
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 6.969 min
Response: 0
Conc: N.D.



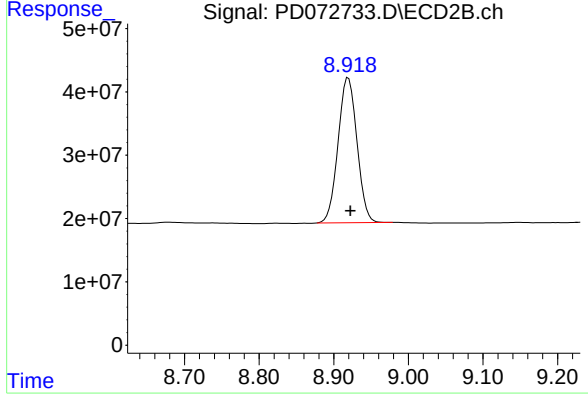
#26 Toxaphene-5

R.T.: 7.530 min
Delta R.T.: 0.039 min
Response: 755275
Conc: 4.60 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.843 min
Delta R.T.: 0.005 min
Response: 74834571
Conc: 38.12 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.920 min
Delta R.T.: -0.003 min
Response: 403863277
Conc: 42.95 ng/ml