

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL013024\
 Data File : PL088075.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jan 2024 23:43
 Operator : AR\AJ
 Sample : P8158653TB
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 31 03:46:25 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012724.M
 Quant Title : GC Extractables
 QLast Update : Mon Jan 29 12:34:13 2024
 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 x0.5µm

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

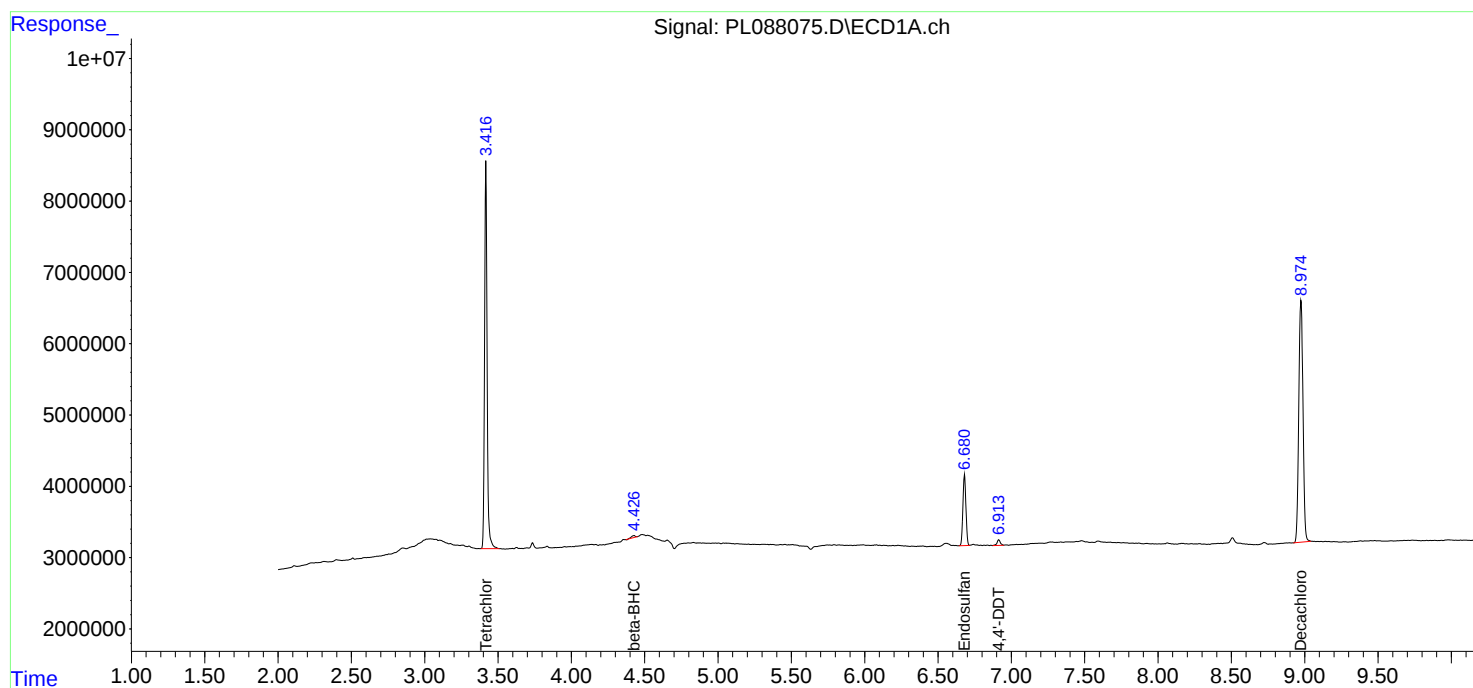
System Monitoring Compounds							
1)	SA Tetrachlo...	3.418	2.671	66274681	27694641	22.849	22.312
28)	SA Decachlor...	8.975	7.855	67181860	31177777	25.068	25.635
Target Compounds							
2)	A alpha-BHC	0.000	3.161	0	37619	N.D.	0.020 #
4)	MA Heptachlor	0.000	3.871f	0	25394	N.D.	0.015 #
5)	MB Aldrin	0.000	4.131	0	24391	N.D.	0.014 #
6)	B beta-BHC	4.428f	0.000	475198	0	0.257	N.D. #
7)	B delta-BHC	0.000	4.040	0	29116	N.D.	0.017 #
8)	B Heptachlo...	0.000	4.634	0	43565	N.D.	0.028 #
9)	A Endosulfan I	0.000	4.994	0	14380	N.D.	0.010 #
10)	B gamma-Chl...	0.000	4.878	0	26111	N.D.	0.017 #
11)	B alpha-Chl...	0.000	4.941	0	32846	N.D.	0.021 #
12)	B 4,4'-DDE	0.000	5.140	0	13084	N.D.	0.010 #
13)	MA Dieldrin	0.000	5.263	0	29359	N.D.	0.019 #
14)	MA Endrin	0.000	5.568f	0	53209	N.D.	0.039 #
15)	B Endosulfa...	6.681	5.824f	14139930	5994590	4.656	4.598
16)	A 4,4'-DDD	0.000	5.724f	0	8269	N.D.	0.008 #
17)	MA 4,4'-DDT	6.915f	5.937f	1248103	12564	0.456	0.011 #
18)	B Endrin al...	0.000	6.004f	0	82074	N.D.	0.081 #
19)	B Endosulfa...	0.000	6.280f	0	13511	N.D.	0.011 #
21)	B Endrin ke...	0.000	6.761	0	7370	N.D.	0.005 #
22)	Mirex	0.000	6.955f	0	15382	N.D.	0.012 #
24)	Chlordane-2	0.000	4.246	0	154582	N.D.	2.572 #
25)	Chlordane-3	0.000	4.878	0	26111	N.D.	0.165 #
26)	Chlordane-4	0.000	4.941	0	32846	N.D.	0.197 #

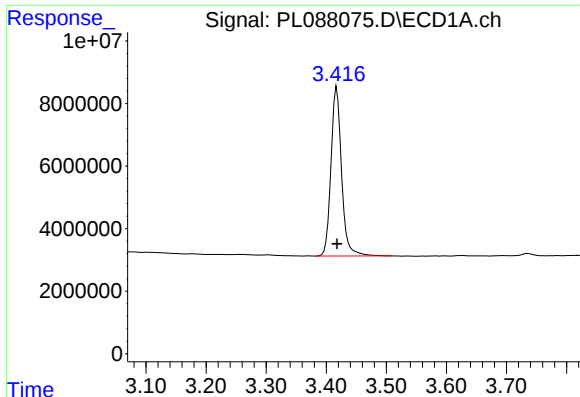
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL013024\
Data File : PL088075.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Jan 2024 23:43
Operator : AR\AJ
Sample : P8158653TB
Misc :
ALS Vial : 36 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Jan 31 03:46:25 2024
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QLast Update : Mon Jan 29 12:34:13 2024
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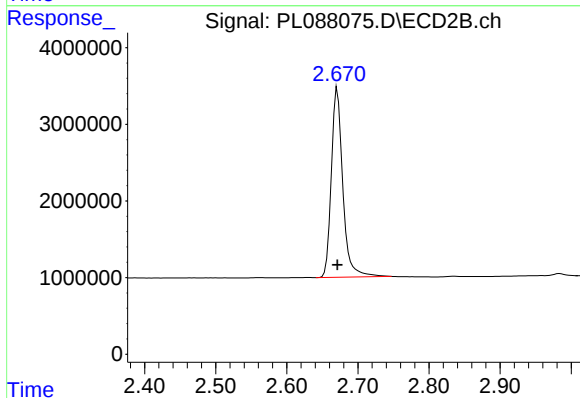
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm





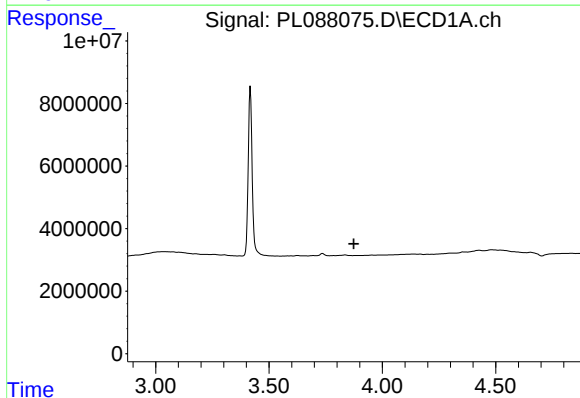
#1 Tetrachloro-m-xylene

R.T.: 3.418 min
Delta R.T.: 0.000 min
Response: 66274681
Conc: 22.85 ng/ml



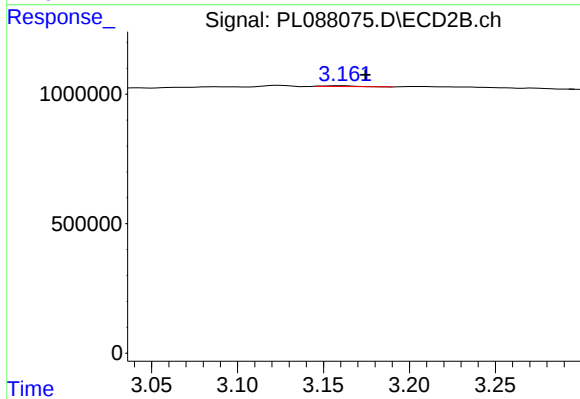
#1 Tetrachloro-m-xylene

R.T.: 2.671 min
Delta R.T.: 0.000 min
Response: 27694641
Conc: 22.31 ng/ml



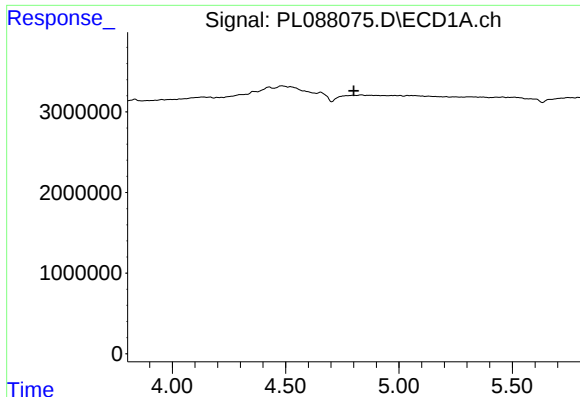
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.874 min
Response: 0
Conc: N.D.



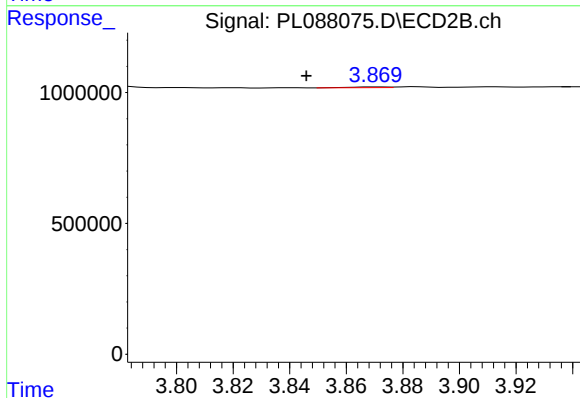
#2 alpha-BHC

R.T.: 3.161 min
Delta R.T.: -0.013 min
Response: 37619
Conc: 0.02 ng/ml



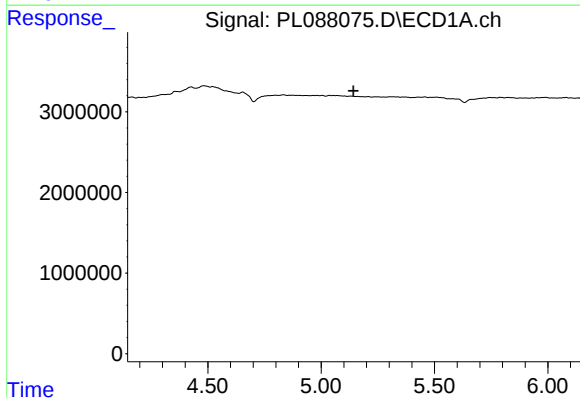
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.801 min
Response: 0
Conc: N.D.



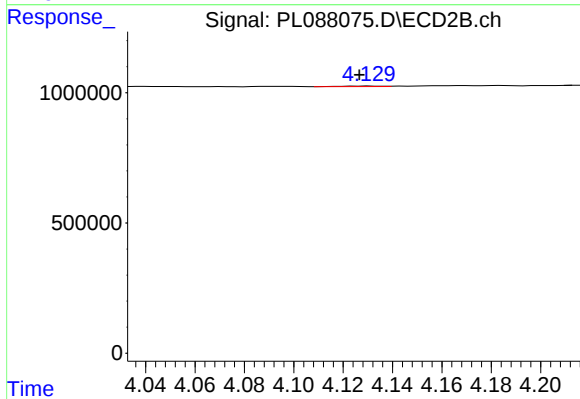
#4 Heptachlor

R.T.: 3.871 min
Delta R.T.: 0.025 min
Response: 25394
Conc: 0.01 ng/ml



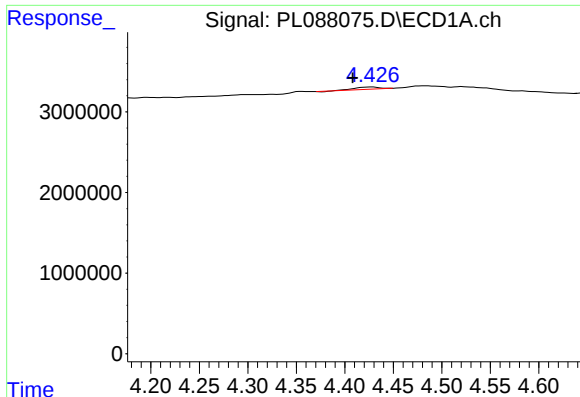
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.143 min
Response: 0
Conc: N.D.



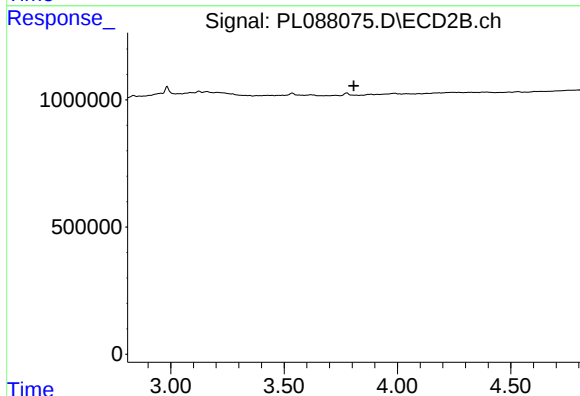
#5 Aldrin

R.T.: 4.131 min
Delta R.T.: 0.004 min
Response: 24391
Conc: 0.01 ng/ml



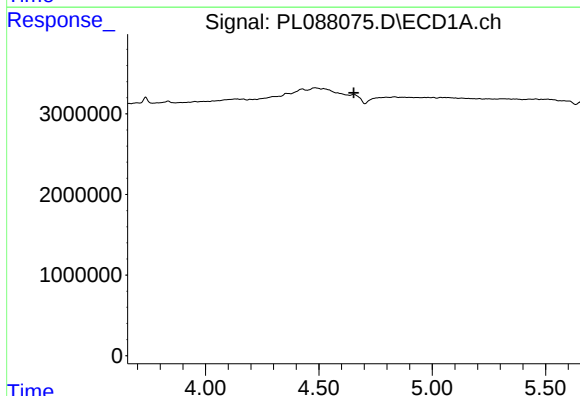
#6 beta-BHC

R.T.: 4.428 min
Delta R.T.: 0.020 min
Response: 475198
Conc: 0.26 ng/ml



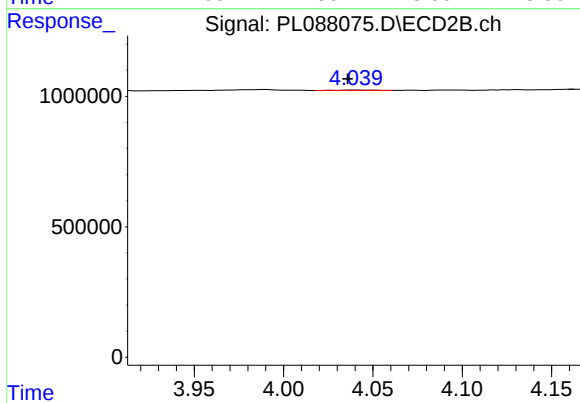
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 3.807 min
Response: 0
Conc: N.D.



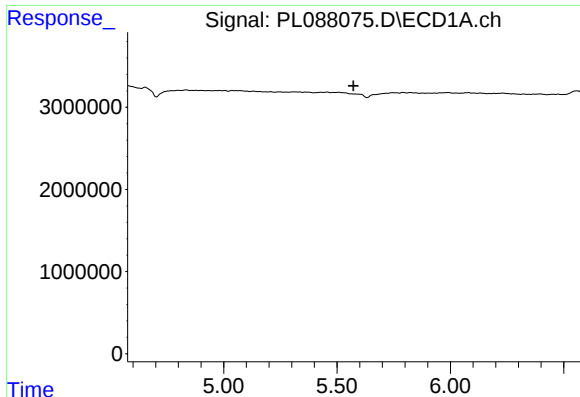
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.654 min
Response: 0
Conc: N.D.



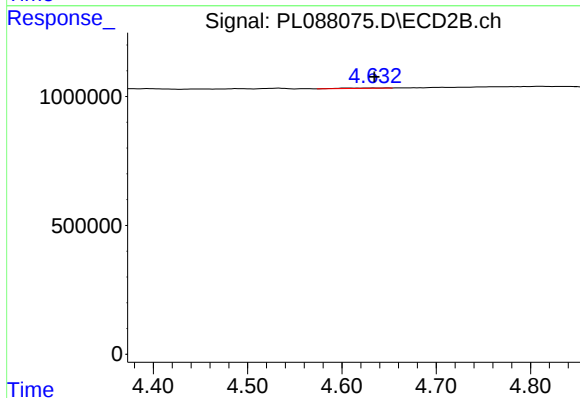
#7 delta-BHC

R.T.: 4.040 min
Delta R.T.: 0.005 min
Response: 29116
Conc: 0.02 ng/ml



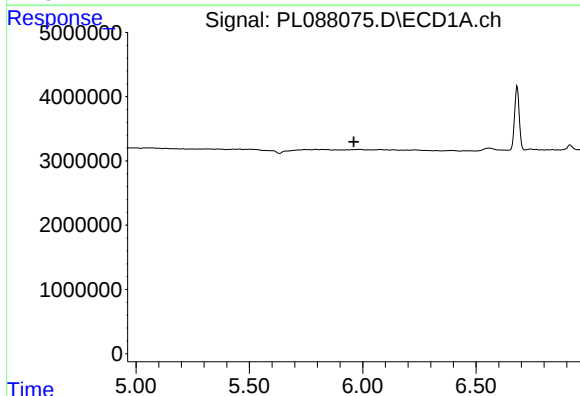
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 5.573 min
Response: 0
Conc: N.D.



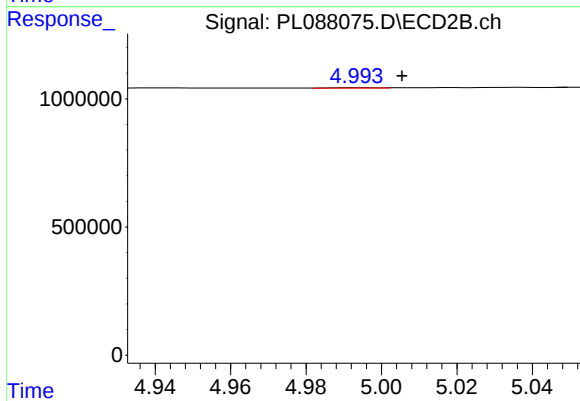
#8 Heptachlor epoxide

R.T.: 4.634 min
Delta R.T.: 0.000 min
Response: 43565
Conc: 0.03 ng/ml



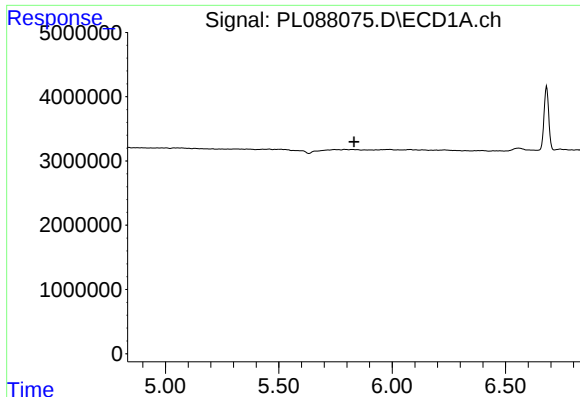
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 5.960 min
Response: 0
Conc: N.D.



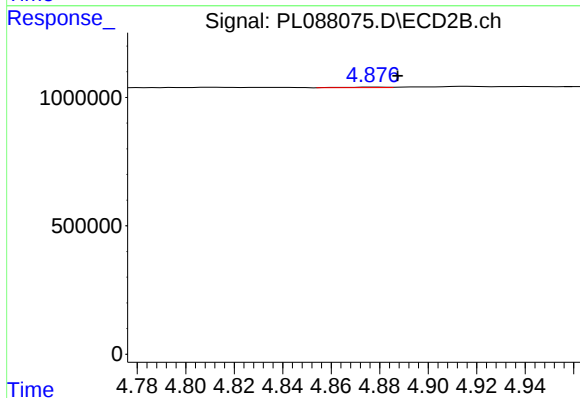
#9 Endosulfan I

R.T.: 4.994 min
Delta R.T.: -0.011 min
Response: 14380
Conc: 0.01 ng/ml



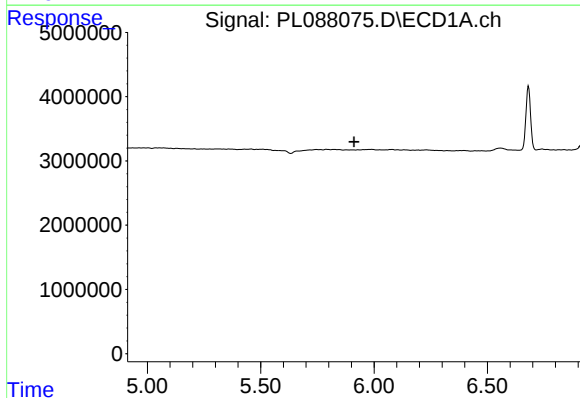
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.832 min
Response: 0
Conc: N.D.



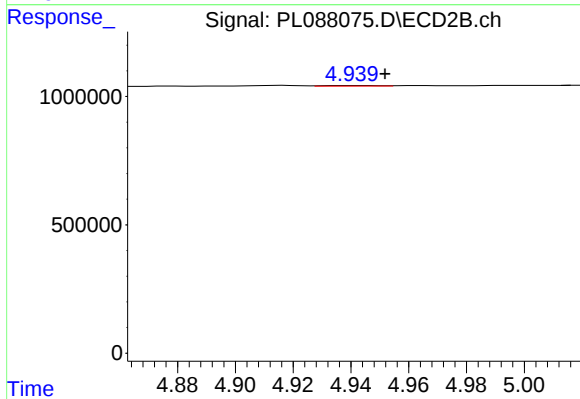
#10 gamma-Chlordane

R.T.: 4.878 min
Delta R.T.: -0.009 min
Response: 26111
Conc: 0.02 ng/ml



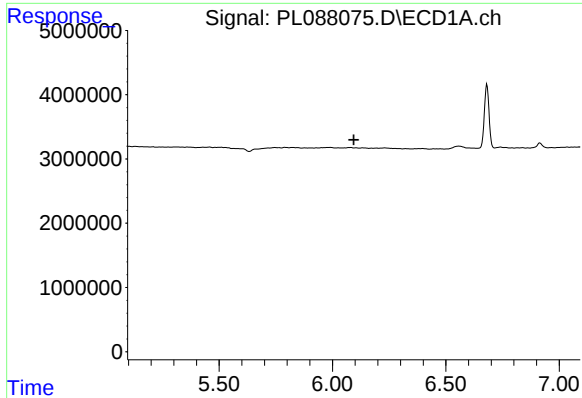
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.912 min
Response: 0
Conc: N.D.



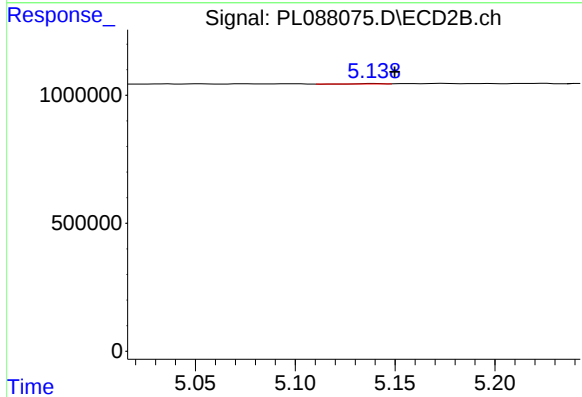
#11 alpha-Chlordane

R.T.: 4.941 min
Delta R.T.: -0.011 min
Response: 32846
Conc: 0.02 ng/ml



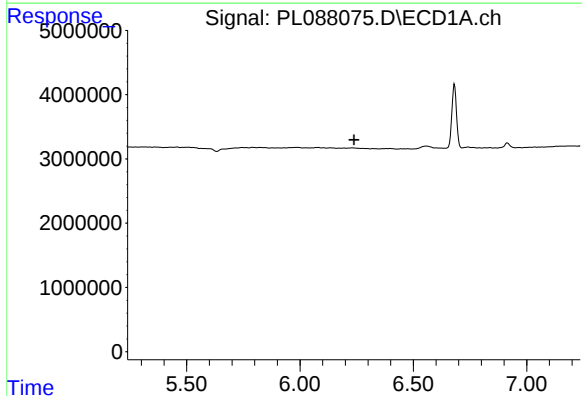
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 6.094 min
Response: 0
Conc: N.D.



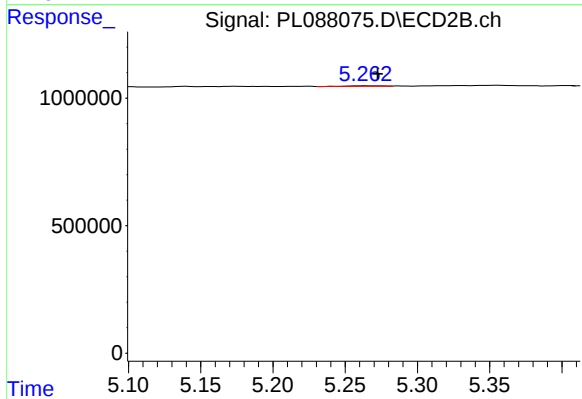
#12 4,4'-DDE

R.T.: 5.140 min
Delta R.T.: -0.010 min
Response: 13084
Conc: 0.01 ng/ml



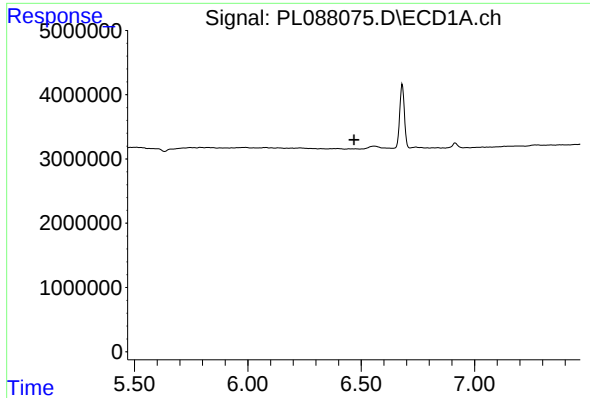
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.239 min
Response: 0
Conc: N.D.



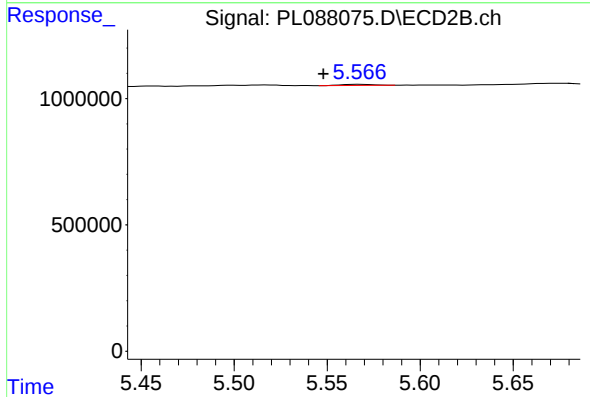
#13 Dieldrin

R.T.: 5.263 min
Delta R.T.: -0.009 min
Response: 29359
Conc: 0.02 ng/ml



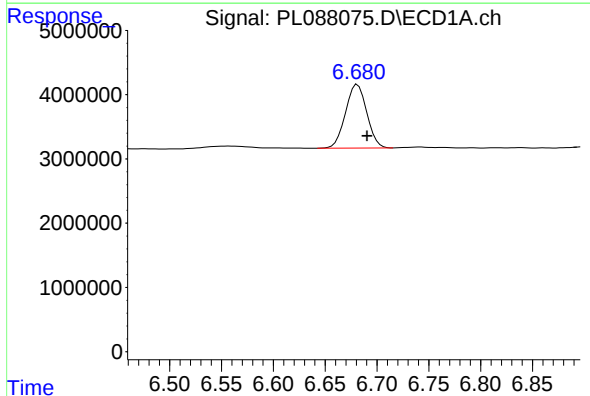
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.468 min
Response: 0
Conc: N.D.



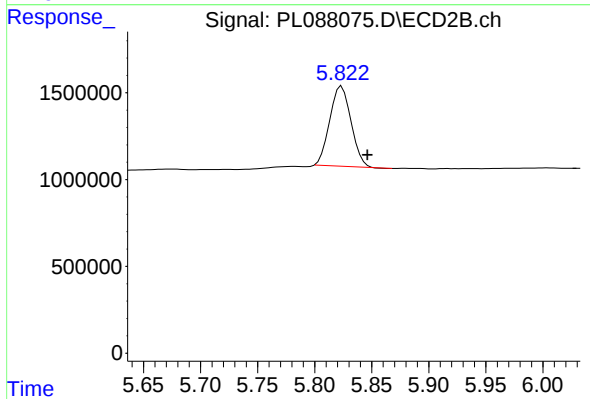
#14 Endrin

R.T.: 5.568 min
Delta R.T.: 0.020 min
Response: 53209
Conc: 0.04 ng/ml



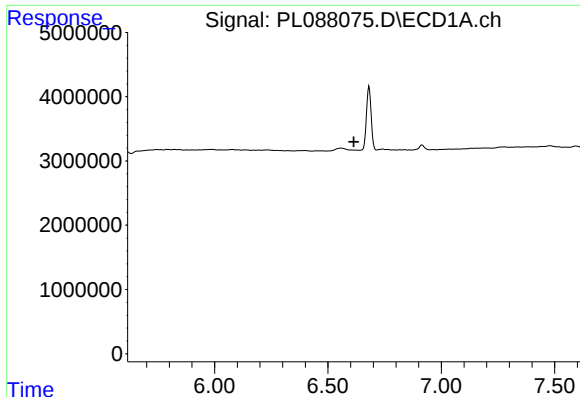
#15 Endosulfan II

R.T.: 6.681 min
Delta R.T.: -0.009 min
Response: 14139930
Conc: 4.66 ng/ml



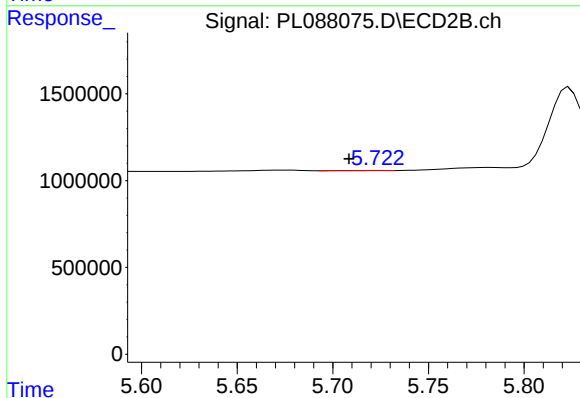
#15 Endosulfan II

R.T.: 5.824 min
Delta R.T.: -0.023 min
Response: 5994590
Conc: 4.60 ng/ml



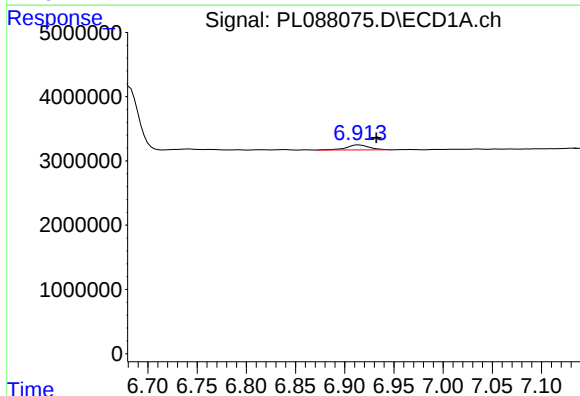
#16 4,4'-DDD

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



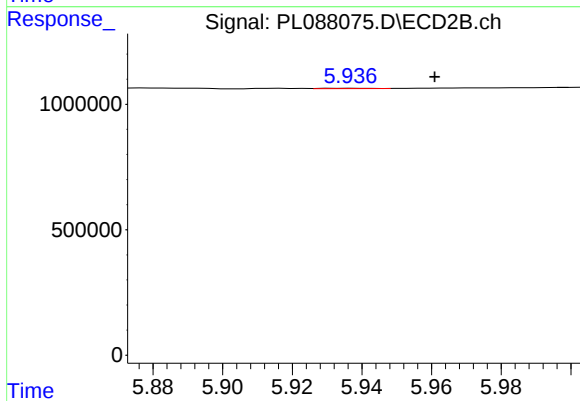
#16 4,4'-DDD

R.T.: 5.724 min
Delta R.T.: 0.015 min
Response: 8269
Conc: 0.01 ng/ml



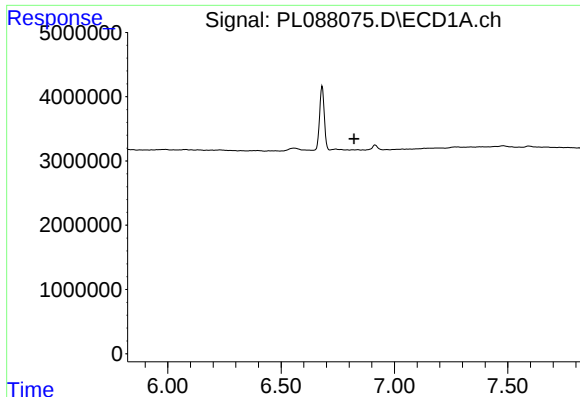
#17 4,4'-DDT

R.T.: 6.915 min
Delta R.T.: -0.018 min
Response: 1248103
Conc: 0.46 ng/ml



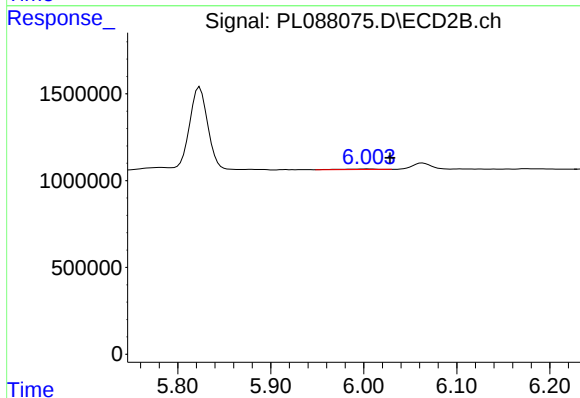
#17 4,4'-DDT

R.T.: 5.937 min
Delta R.T.: -0.024 min
Response: 12564
Conc: 0.01 ng/ml



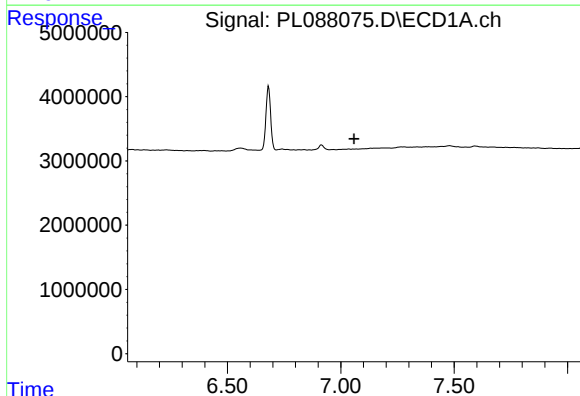
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.822 min
Response: 0
Conc: N.D.



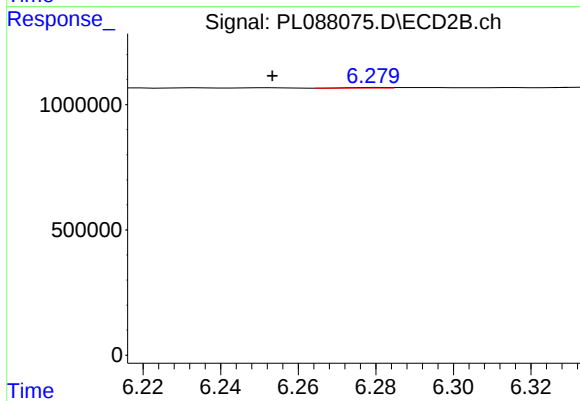
#18 Endrin aldehyde

R.T.: 6.004 min
Delta R.T.: -0.025 min
Response: 82074
Conc: 0.08 ng/ml



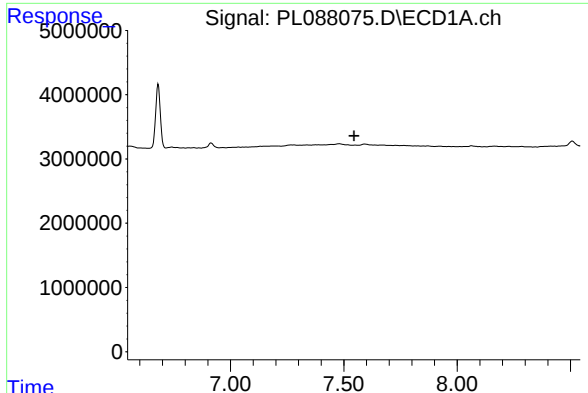
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.059 min
Response: 0
Conc: N.D.



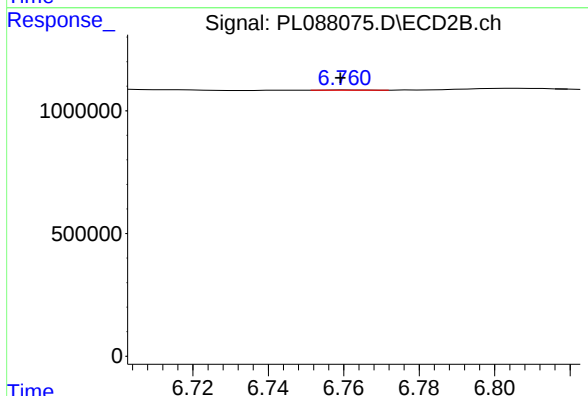
#19 Endosulfan Sulfate

R.T.: 6.280 min
Delta R.T.: 0.026 min
Response: 13511
Conc: 0.01 ng/ml



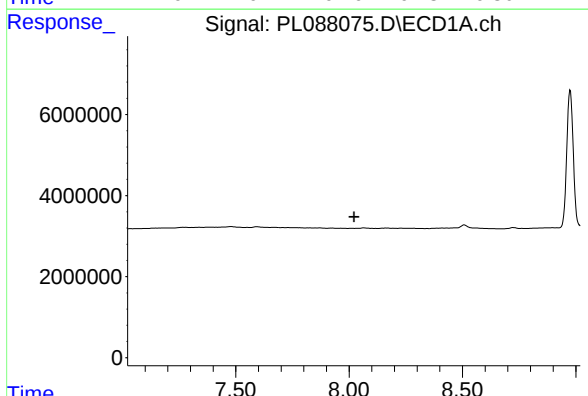
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.545 min
Response: 0
Conc: N.D.



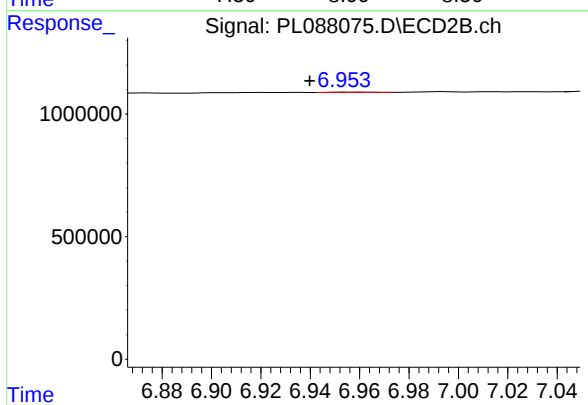
#21 Endrin ketone

R.T.: 6.761 min
Delta R.T.: 0.002 min
Response: 7370
Conc: 0.00 ng/ml



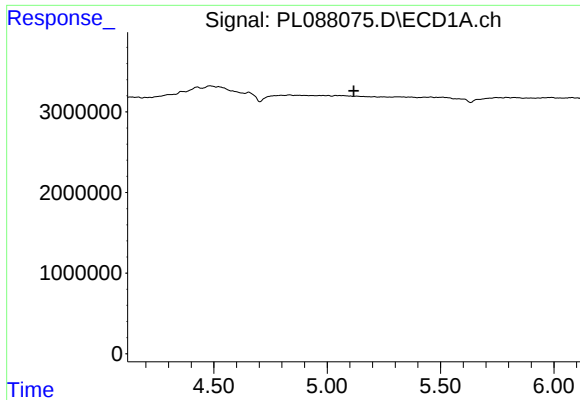
#22 Mirex

R.T.: 0.000 min
Exp R.T. : 8.022 min
Response: 0
Conc: N.D.



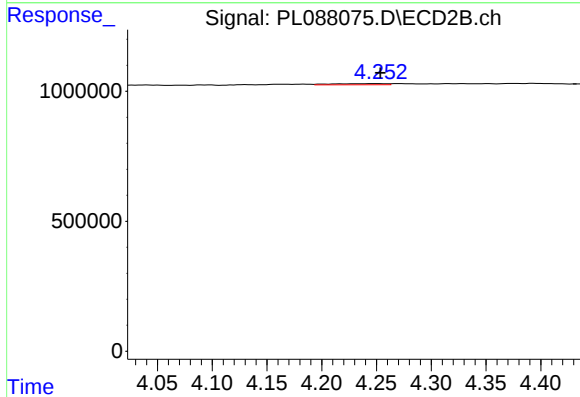
#22 Mirex

R.T.: 6.955 min
Delta R.T.: 0.016 min
Response: 15382
Conc: 0.01 ng/ml



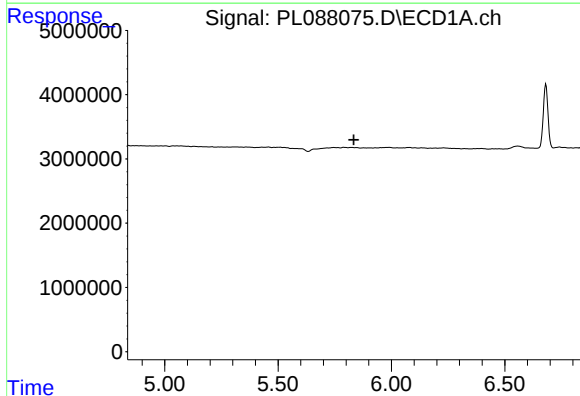
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T.: 5.118 min
Response: 0
Conc: N.D.



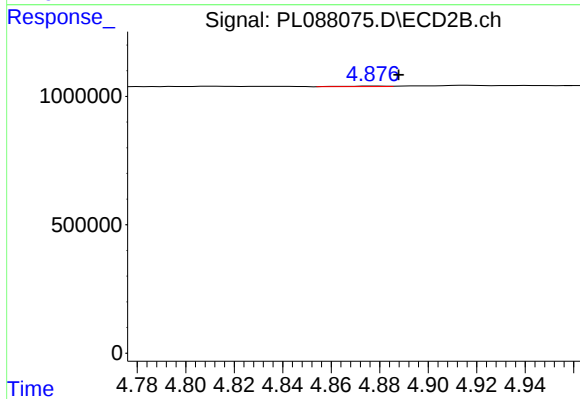
#24 Chlordane-2

R.T.: 4.246 min
Delta R.T.: -0.008 min
Response: 154582
Conc: 2.57 ng/ml



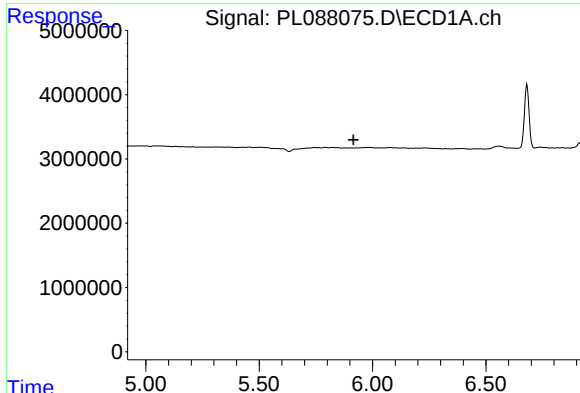
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T.: 5.834 min
Response: 0
Conc: N.D.



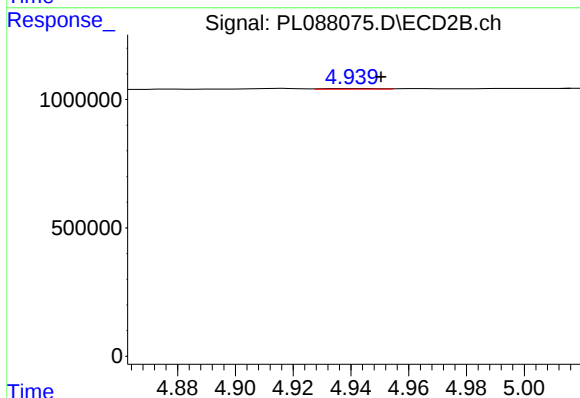
#25 Chlordane-3

R.T.: 4.878 min
Delta R.T.: -0.010 min
Response: 26111
Conc: 0.17 ng/ml



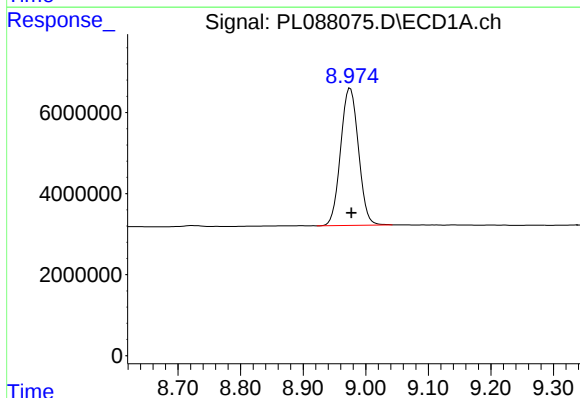
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 5.917 min
Response: 0
Conc: N.D.



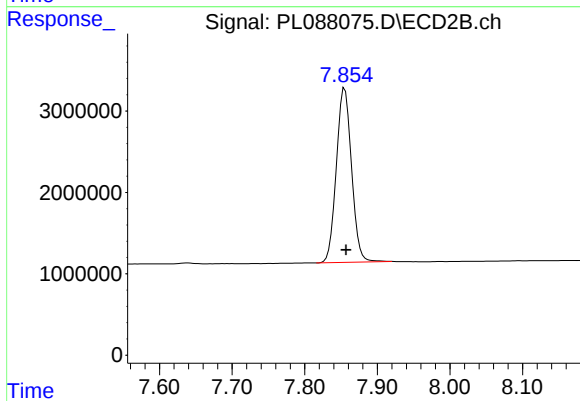
#26 Chlordane-4

R.T.: 4.941 min
Delta R.T.: -0.009 min
Response: 32846
Conc: 0.20 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.975 min
Delta R.T.: -0.002 min
Response: 67181860
Conc: 25.07 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.855 min
Delta R.T.: -0.002 min
Response: 31177777
Conc: 25.64 ng/ml