

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102621\
 Data File : PL070606.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Oct 2021 23:22
 Operator : AR\AJ
 Sample : M4372-03
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 28 04:15:04 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102621.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 27 07:49:52 2021
 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

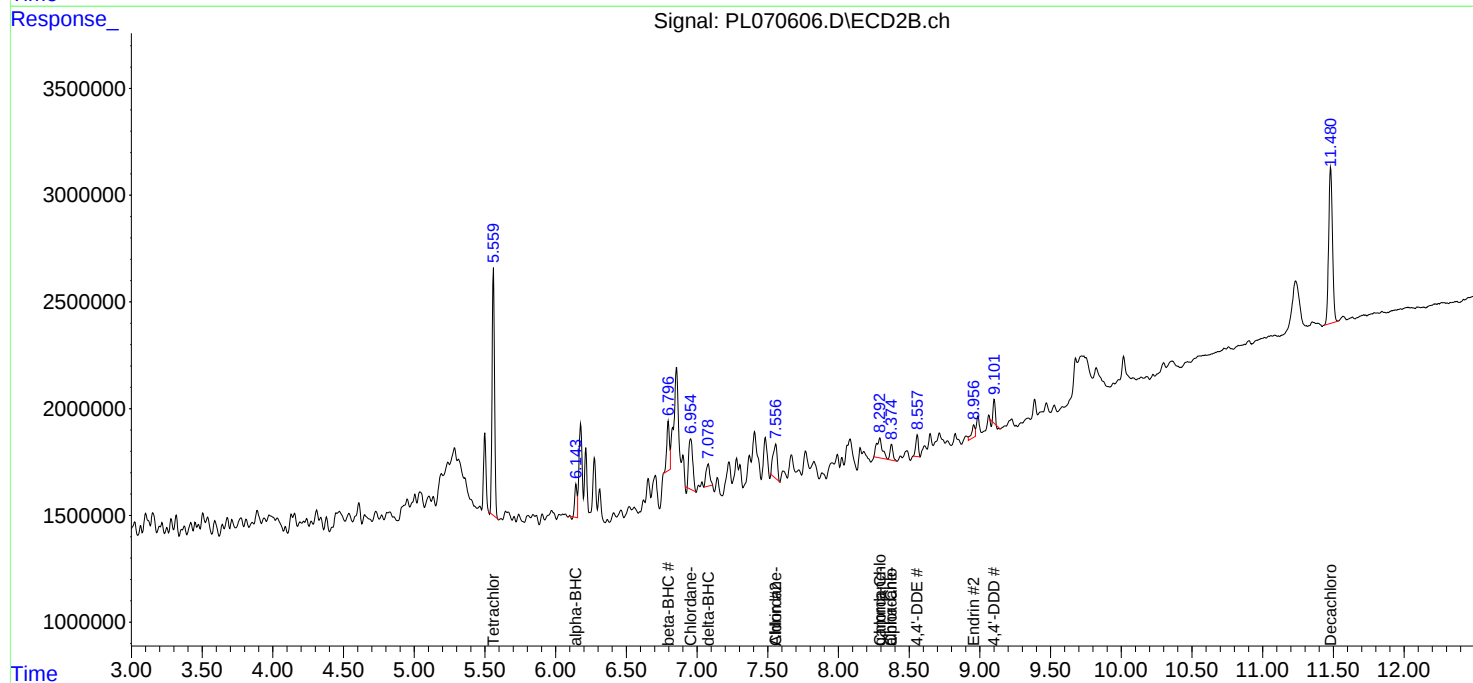
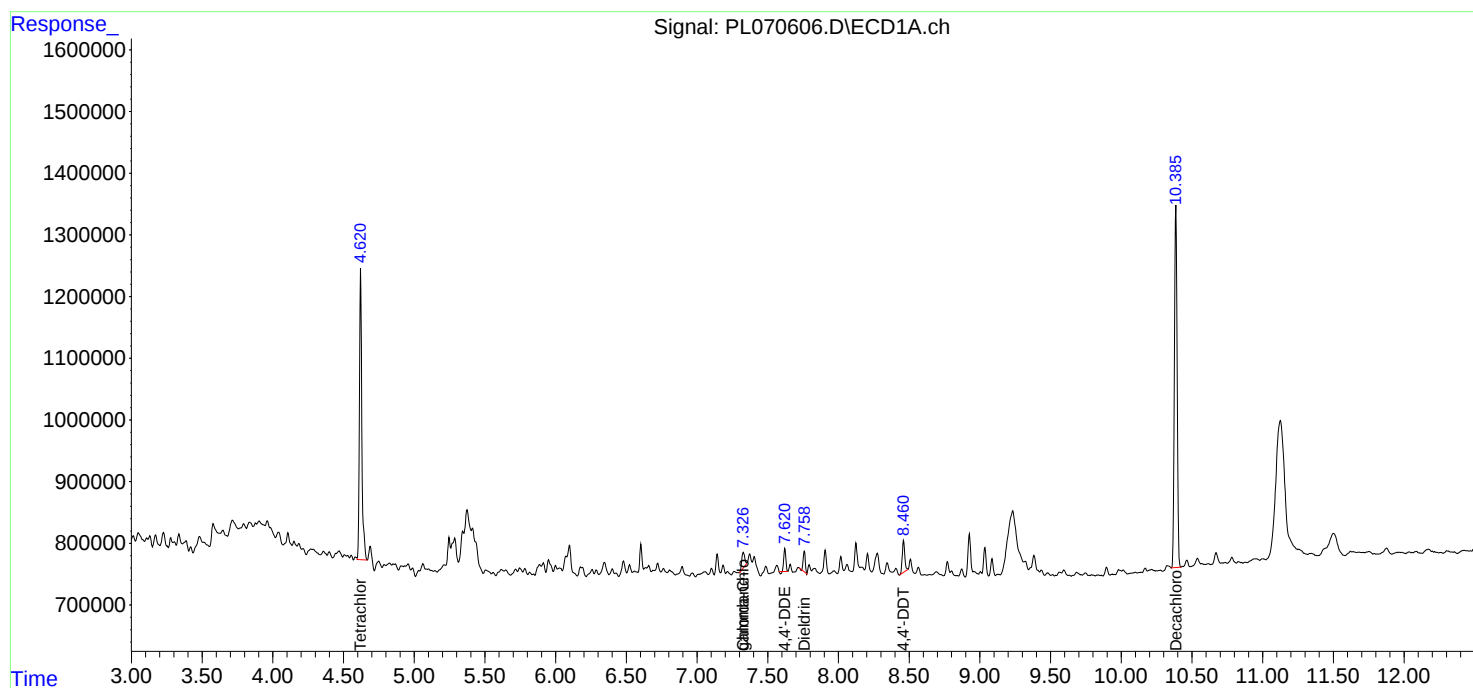
System Monitoring Compounds							
1)	SA Tetrachlo...	4.621	5.560	5665399	14190131	11.250	9.272
28)	SA Decachlor...	10.387	11.481	7800421	13750772	10.318	9.532
Target Compounds							
2)	A alpha-BHC	5.343	6.144	-196402	1679645	N.D.	0.719
5)	MB Aldrin	0.000	7.557	0	3309121	N.D.	1.578 #
6)	B beta-BHC	0.000	6.797	0	3037507	N.D.	2.882 #
7)	B delta-BHC	0.000	7.079f	0	1943314	N.D.	0.772 #
10)	B gamma-Chl...	7.327	8.293	356051	2597616	0.497	1.301 #
11)	B alpha-Chl...	0.000	8.376	0	1068104	N.D.	0.546 #
12)	B 4,4'-DDE	7.622	8.558	361350	1313018	0.557	0.668
13)	MA Dieldrin	7.759	0.000	347557	0	0.495	N.D. #
14)	MA Endrin	0.000	8.958	0	962337	N.D.	0.593 #
16)	A 4,4'-DDD	0.000	9.102	0	900403	N.D.	0.589 #
17)	MA 4,4'-DDT	8.461	0.000	634343	0	0.993	N.D. #
23)	Chlordane-1	0.000	6.956	0	4640653	N.D.	81.971 #
24)	Chlordane-2	0.000	7.557f	0	3309121	N.D.	49.202 #
25)	Chlordane-3	7.327	8.293	356051	2597616	5.284	9.719 #
26)	Chlordane-4	0.000	8.376	0	1068104	N.D.	3.369 #

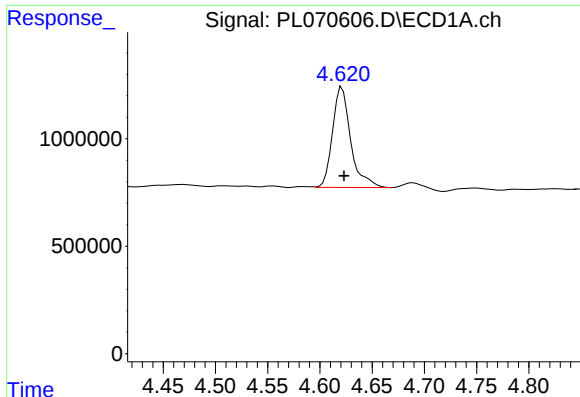
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102621\
Data File : PL070606.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Oct 2021 23:22
Operator : AR\AJ
Sample : M4372-03
Misc :
ALS Vial : 53 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 28 04:15:04 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102621.M
Quant Title : GC Extractables
QLast Update : Wed Oct 27 07:49:52 2021
Response via : Initial Calibration
Integrator: ChemStation

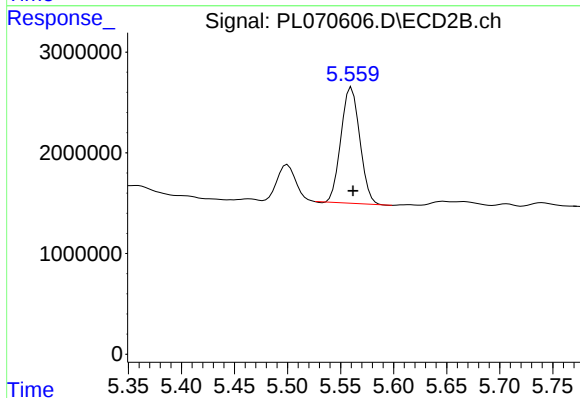
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm





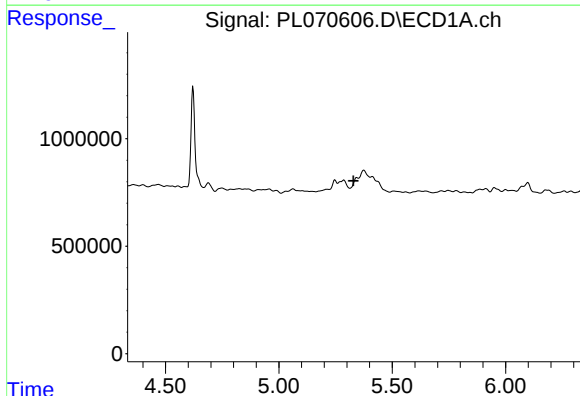
#1 Tetrachloro-m-xylene

R.T.: 4.621 min
Delta R.T.: -0.002 min
Response: 5665399
Conc: 11.25 ng/ml



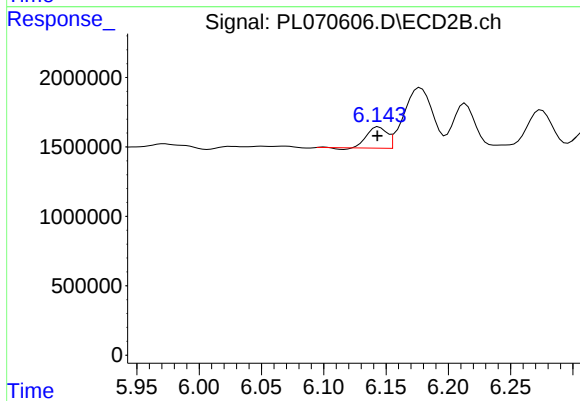
#1 Tetrachloro-m-xylene

R.T.: 5.560 min
Delta R.T.: -0.001 min
Response: 14190131
Conc: 9.27 ng/ml



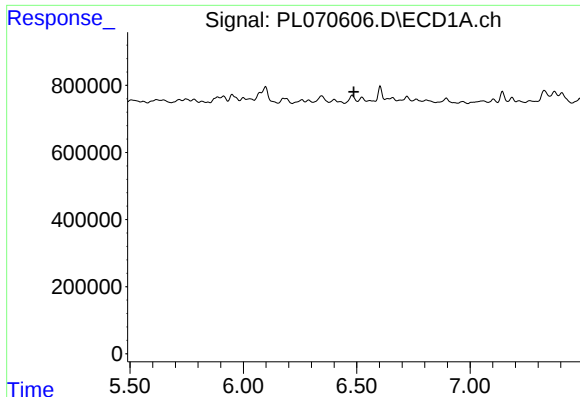
#2 alpha-BHC

R.T.: 5.343 min
Delta R.T.: 0.014 min
Response: -196402
Conc: N.D.



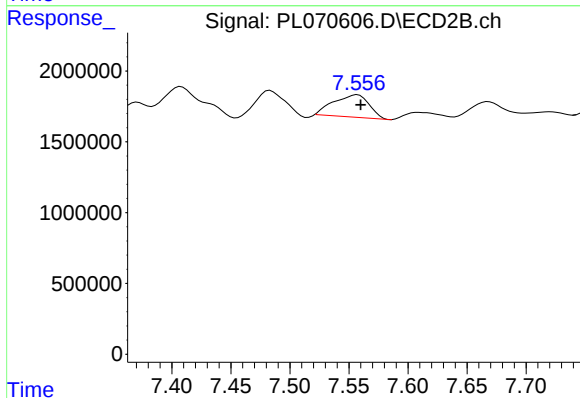
#2 alpha-BHC

R.T.: 6.144 min
Delta R.T.: 0.001 min
Response: 1679645
Conc: 0.72 ng/ml



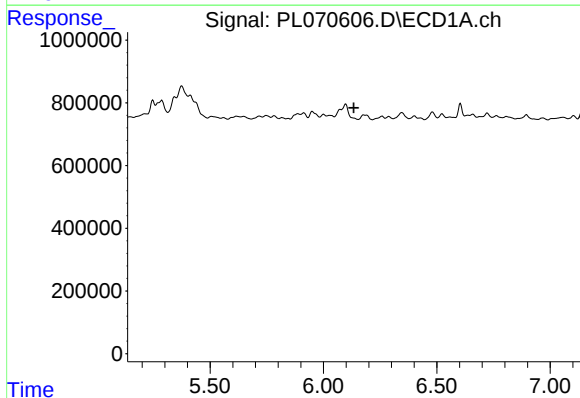
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 6.487 min
Response: 0
Conc: N.D.



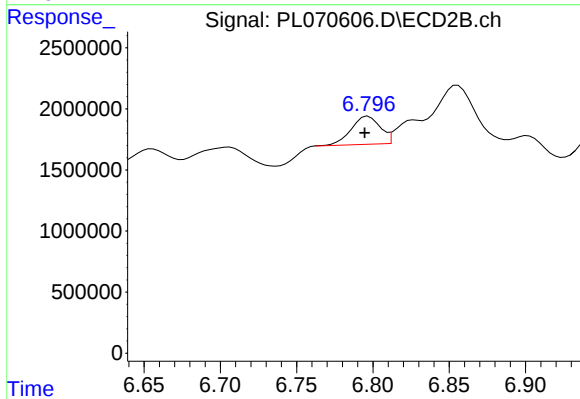
#5 Aldrin

R.T.: 7.557 min
Delta R.T.: -0.003 min
Response: 3309121
Conc: 1.58 ng/ml



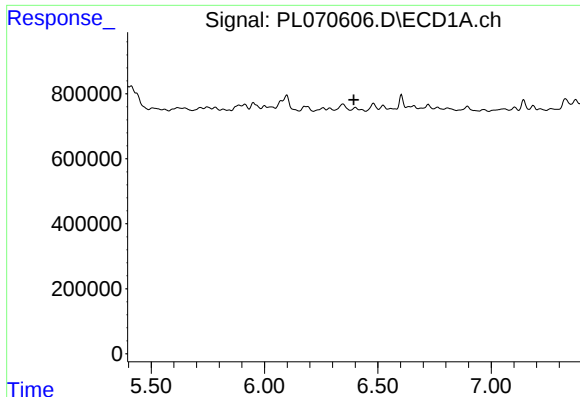
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 6.133 min
Response: 0
Conc: N.D.



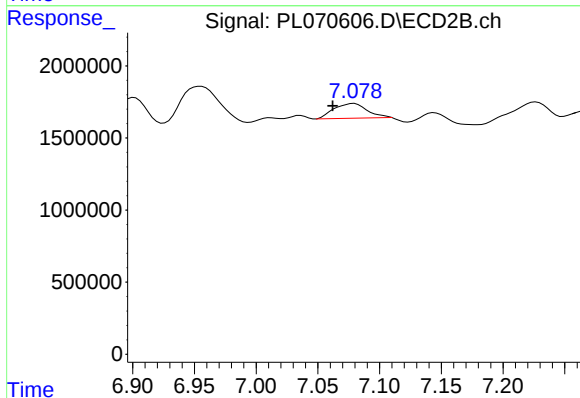
#6 beta-BHC

R.T.: 6.797 min
Delta R.T.: 0.002 min
Response: 3037507
Conc: 2.88 ng/ml



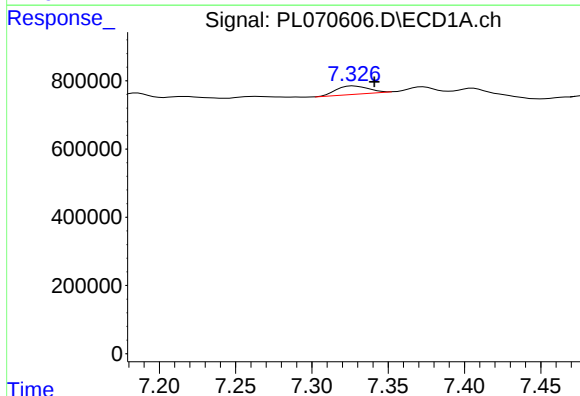
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 6.394 min
Response: 0
Conc: N.D.



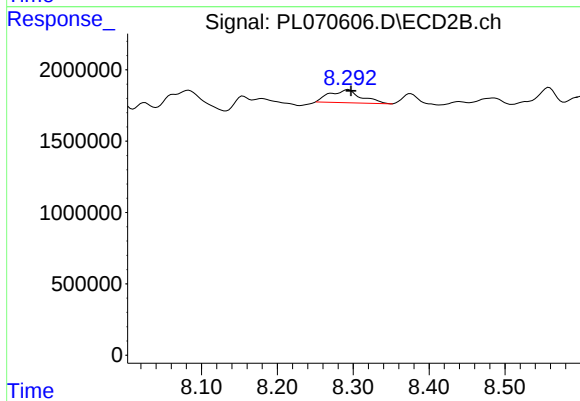
#7 delta-BHC

R.T.: 7.079 min
Delta R.T.: 0.017 min
Response: 1943314
Conc: 0.77 ng/ml



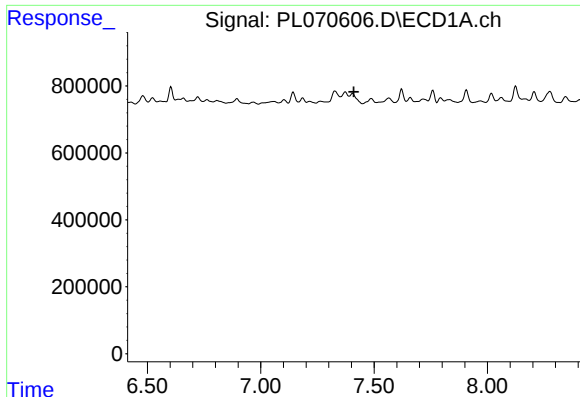
#10 gamma-Chlordane

R.T.: 7.327 min
Delta R.T.: -0.014 min
Response: 356051
Conc: 0.50 ng/ml



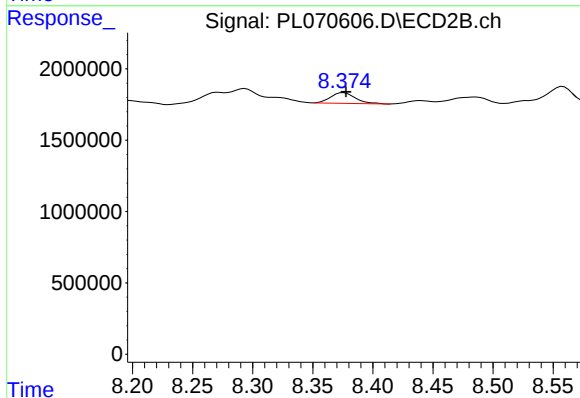
#10 gamma-Chlordane

R.T.: 8.293 min
Delta R.T.: -0.004 min
Response: 2597616
Conc: 1.30 ng/ml



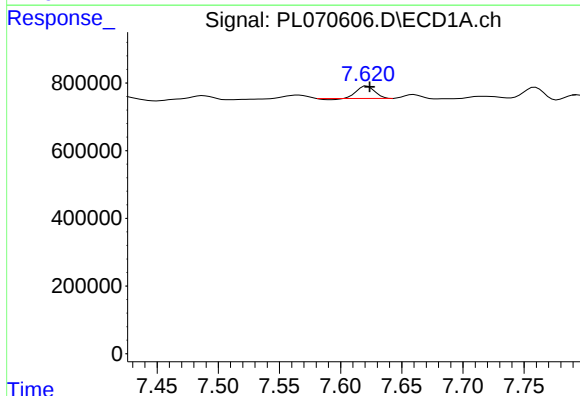
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T.: 7.411 min
Response: 0
Conc: N.D.



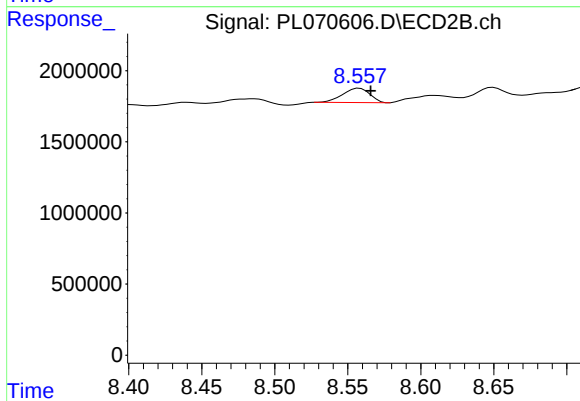
#11 alpha-Chlordane

R.T.: 8.376 min
Delta R.T.: -0.002 min
Response: 1068104
Conc: 0.55 ng/ml



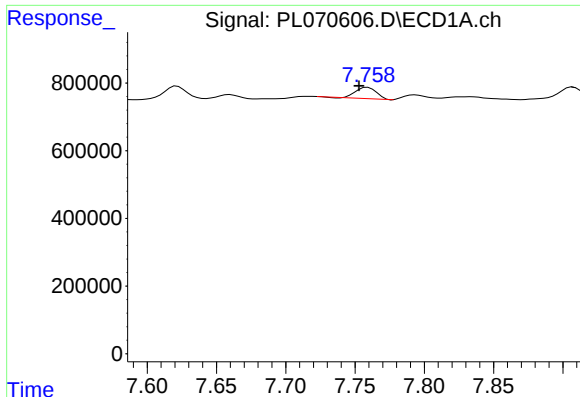
#12 4,4'-DDE

R.T.: 7.622 min
Delta R.T.: -0.002 min
Response: 361350
Conc: 0.56 ng/ml



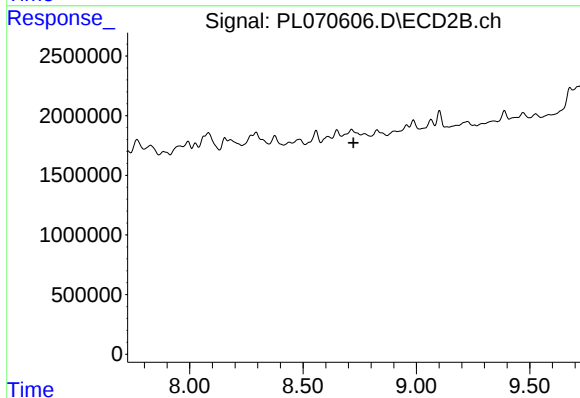
#12 4,4'-DDE

R.T.: 8.558 min
Delta R.T.: -0.008 min
Response: 1313018
Conc: 0.67 ng/ml



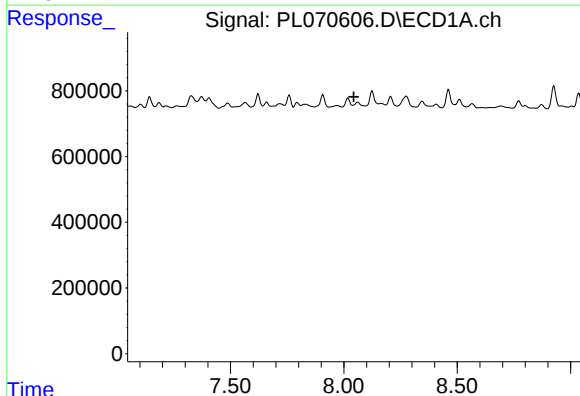
#13 Dieldrin

R.T.: 7.759 min
Delta R.T.: 0.006 min
Response: 347557
Conc: 0.49 ng/ml



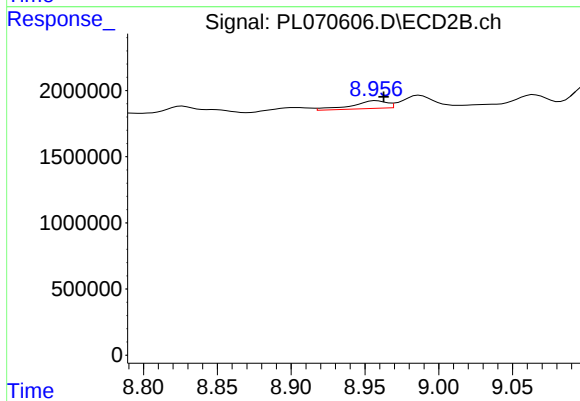
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 8.723 min
Response: 0
Conc: N.D.



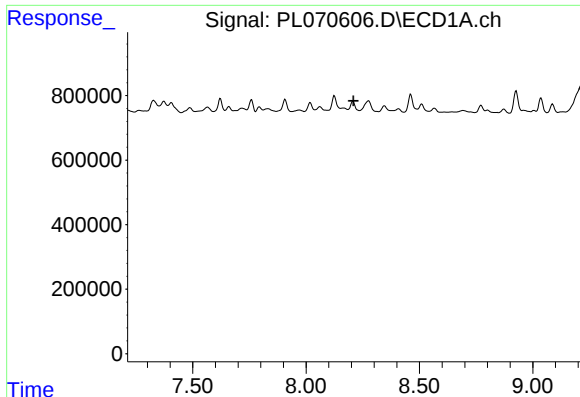
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 8.045 min
Response: 0
Conc: N.D.



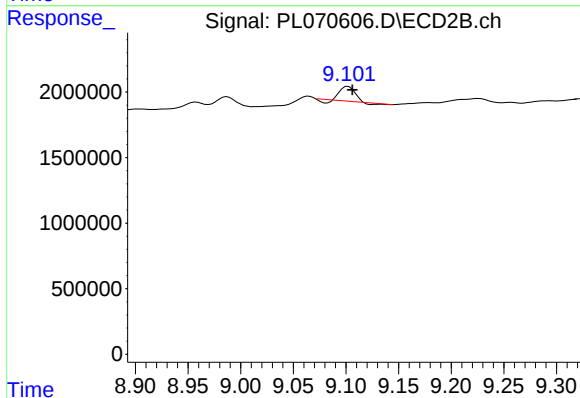
#14 Endrin

R.T.: 8.958 min
Delta R.T.: -0.005 min
Response: 962337
Conc: 0.59 ng/ml



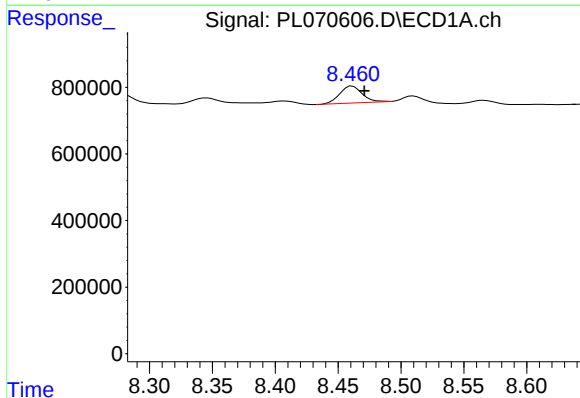
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 8.210 min
Response: 0
Conc: N.D.



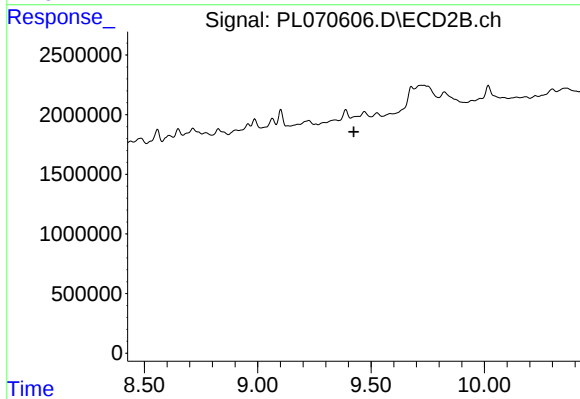
#16 4,4'-DDD

R.T.: 9.102 min
Delta R.T.: -0.004 min
Response: 900403
Conc: 0.59 ng/ml



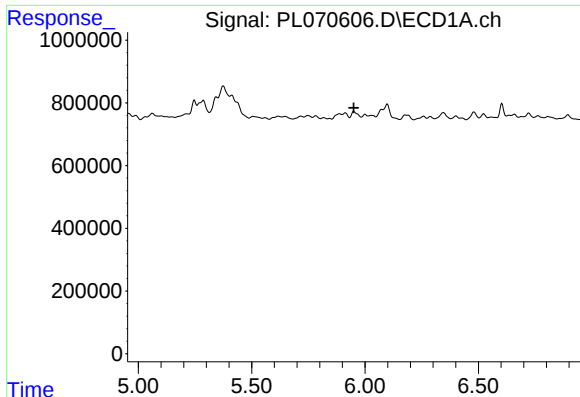
#17 4,4'-DDT

R.T.: 8.461 min
Delta R.T.: -0.010 min
Response: 634343
Conc: 0.99 ng/ml



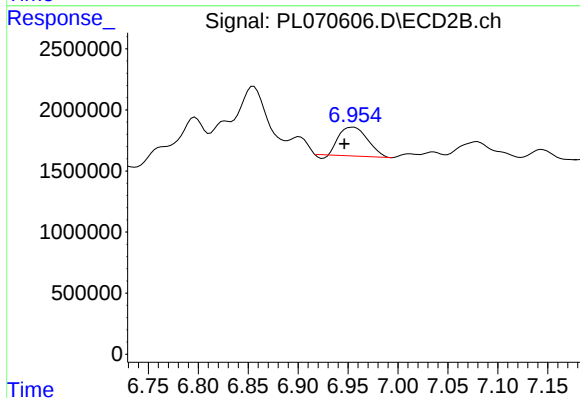
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 9.424 min
Response: 0
Conc: N.D.



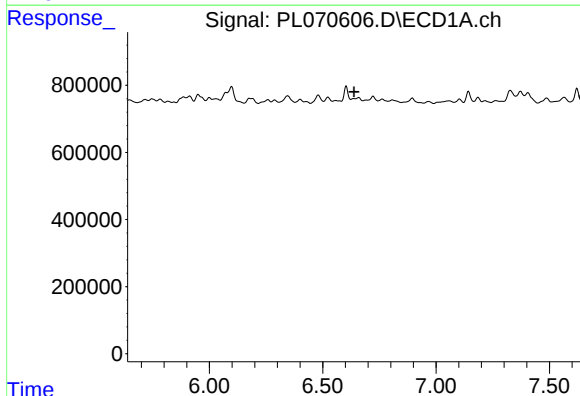
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 5.950 min
Response: 0
Conc: N.D.



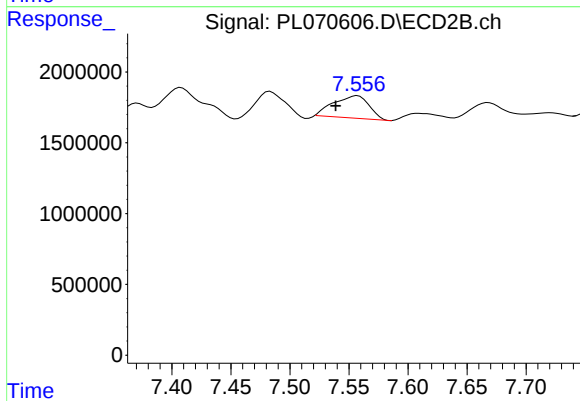
#23 Chlordane-1

R.T.: 6.956 min
Delta R.T.: 0.009 min
Response: 4640653
Conc: 81.97 ng/ml



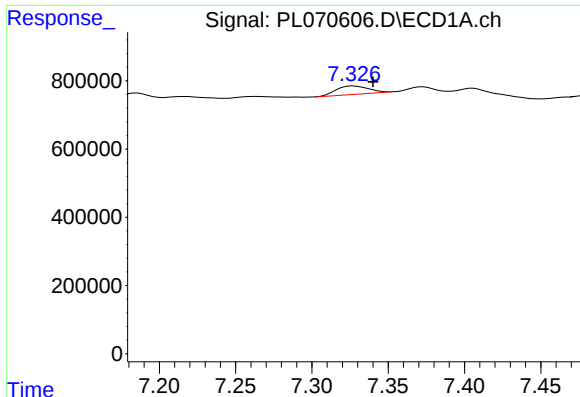
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 6.639 min
Response: 0
Conc: N.D.



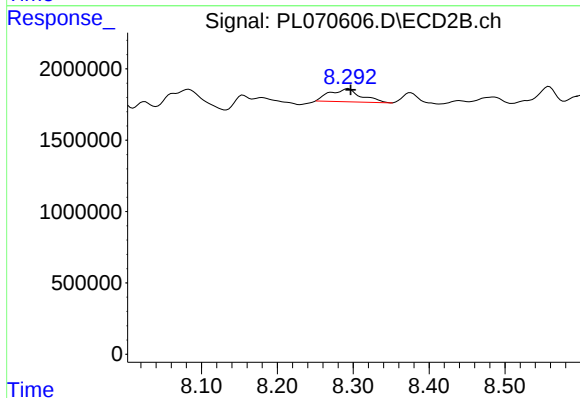
#24 Chlordane-2

R.T.: 7.557 min
Delta R.T.: 0.018 min
Response: 3309121
Conc: 49.20 ng/ml



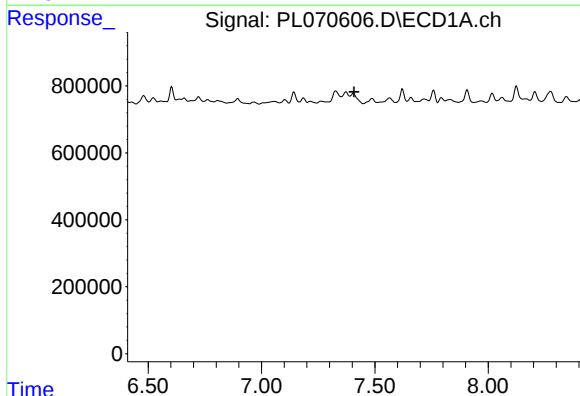
#25 Chlordane-3

R.T.: 7.327 min
Delta R.T.: -0.013 min
Response: 356051
Conc: 5.28 ng/ml



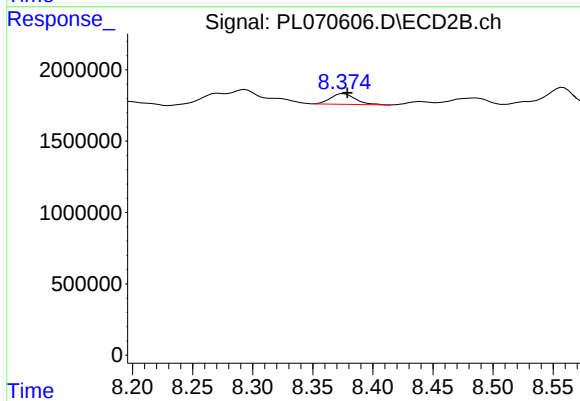
#25 Chlordane-3

R.T.: 8.293 min
Delta R.T.: -0.003 min
Response: 2597616
Conc: 9.72 ng/ml



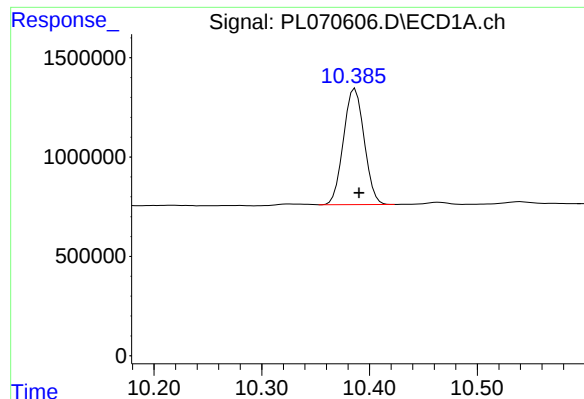
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T.: 7.409 min
Response: 0
Conc: N.D.



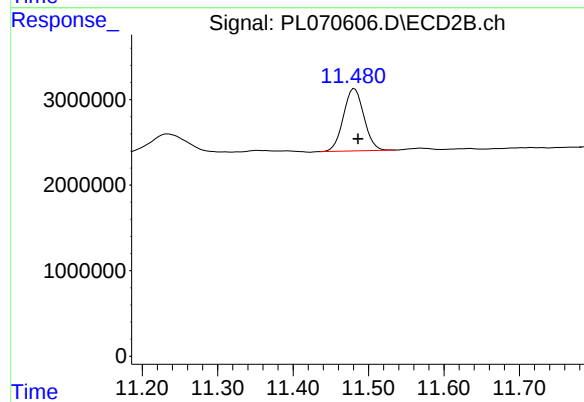
#26 Chlordane-4

R.T.: 8.376 min
Delta R.T.: -0.003 min
Response: 1068104
Conc: 3.37 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.387 min
Delta R.T.: -0.004 min
Response: 7800421
Conc: 10.32 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.481 min
Delta R.T.: -0.005 min
Response: 13750772
Conc: 9.53 ng/ml