

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040921\
 Data File : PL065999.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Apr 2021 07:03
 Operator : AR\AJ
 Sample : M1967-09
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 10 08:59:44 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL040921.M
 Quant Title : GC Extractables
 QLast Update : Sat Apr 10 02:10:31 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

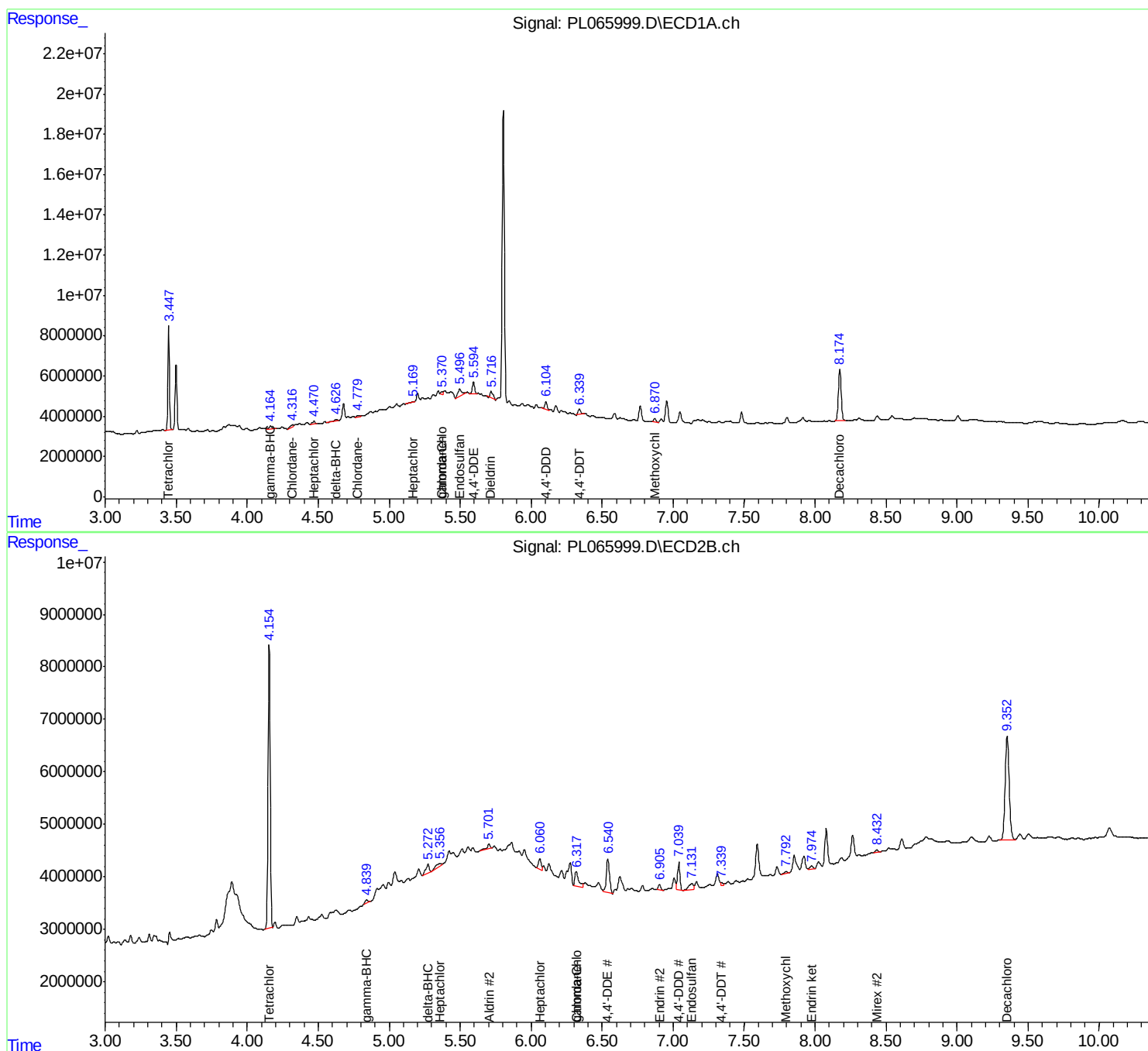
System Monitoring Compounds							
1)	SA Tetrachlo...	3.448	4.155	44206788	55066232	18.204	19.978
28)	SA Decachlor...	8.175	9.353	33716225	37544002	15.629	19.807 #
Target Compounds							
3)	MA gamma-BHC...	4.165	4.841	1675730	837594	0.476	0.242 #
4)	MA Heptachlor	4.472	5.358	1941259	1587171	0.524	0.461
5)	MB Aldrin	0.000	5.703f	0	1524564	N.D.	0.504 #
7)	B delta-BHC	4.627f	5.274f	969481	2947356	0.271	0.881 #
8)	B Heptachlo...	5.170f	6.061	889171	2597546	0.273	0.914 #
9)	A Endosulfan I	5.498f	0.000	6882798	0	2.242	N.D. #
10)	B gamma-Chl...	5.372	6.319	1385862	5329491	0.421	1.922 #
12)	B 4,4'-DDE	5.595	6.541	5770217	10293454	1.890	4.132 #
13)	MA Dieldrin	5.717	0.000	5262683	0	1.577	N.D. #
14)	MA Endrin	0.000	6.906f	0	1070174	N.D.	0.571 #
15)	B Endosulfa...	0.000	7.133	0	2762159	N.D.	1.297 #
16)	A 4,4'-DDD	6.106	7.040	4710616	7168036	1.649	3.439 #
17)	MA 4,4'-DDT	6.340	7.340	3366261	700896	1.194	0.370 #
20)	A Methoxychlor	6.871f	7.795	1857357	555485	1.185	0.551 #
21)	B Endrin ke...	0.000	7.975	0	1107820	N.D.	0.491 #
22)	Mirex	0.000	8.434	0	834142	N.D.	0.495 #
23)	Chlordane-1	4.319	0.000	2216422	0	21.177	N.D. #
24)	Chlordane-2	4.782f	0.000	708856	0	5.841	N.D. #
25)	Chlordane-3	5.372	6.319	1385862	5329491	4.234	13.541 #

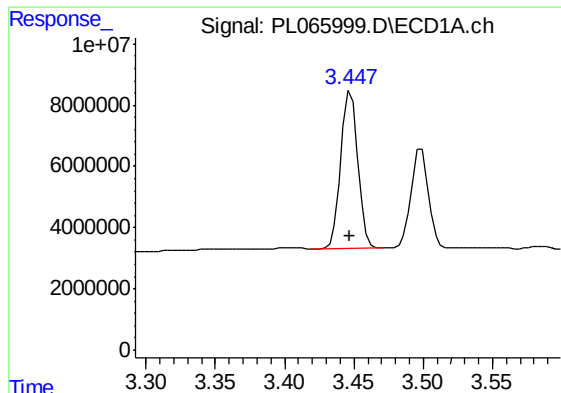
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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QLast Update : Sat Apr 10 02:10:31 2021
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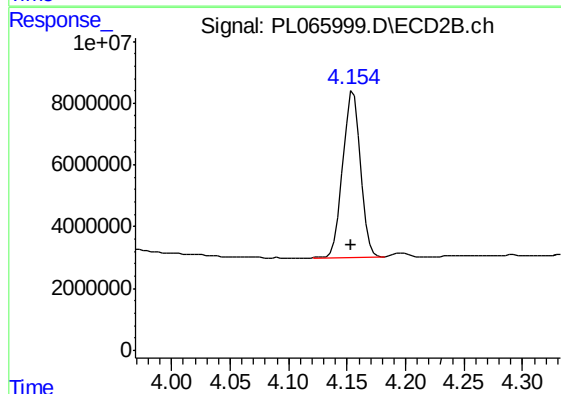
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm





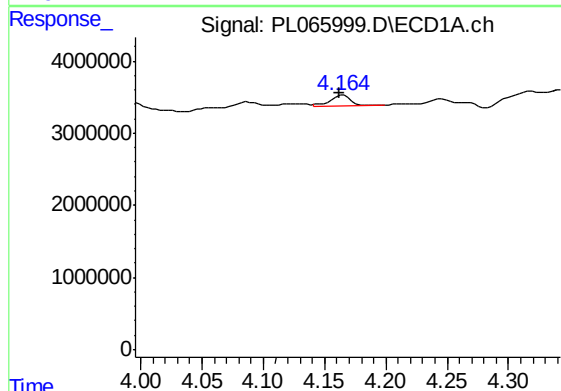
#1 Tetrachloro-m-xylene

R.T.: 3.448 min
Delta R.T.: 0.000 min
Response: 44206788
Conc: 18.20 ng/ml



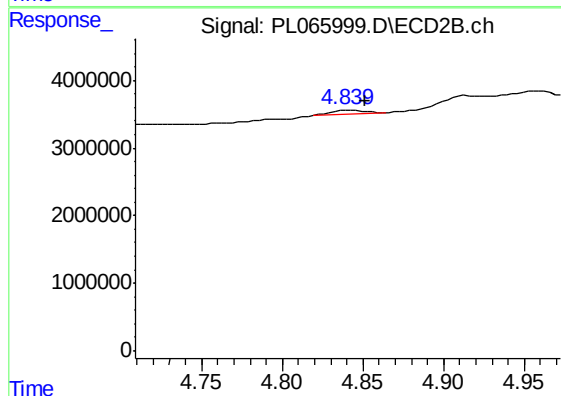
#1 Tetrachloro-m-xylene

R.T.: 4.155 min
Delta R.T.: 0.001 min
Response: 55066232
Conc: 19.98 ng/ml



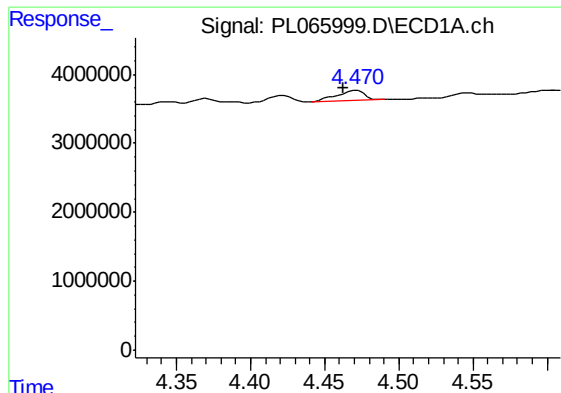
#3 gamma-BHC (Lindane)

R.T.: 4.165 min
Delta R.T.: 0.003 min
Response: 1675730
Conc: 0.48 ng/ml



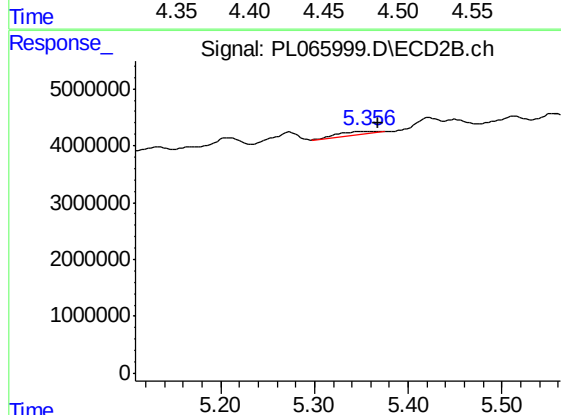
#3 gamma-BHC (Lindane)

R.T.: 4.841 min
Delta R.T.: -0.011 min
Response: 837594
Conc: 0.24 ng/ml



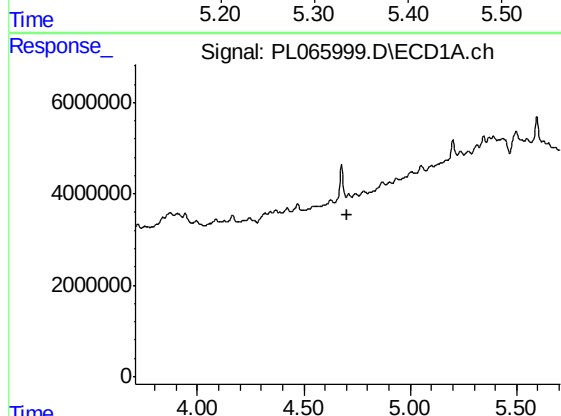
#4 Heptachlor

R.T.: 4.472 min
Delta R.T.: 0.009 min
Response: 1941259
Conc: 0.52 ng/ml



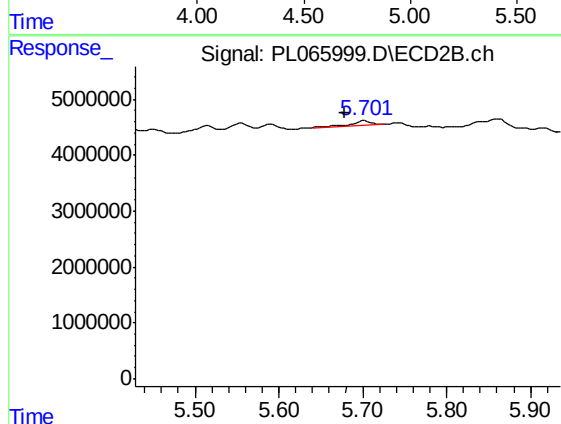
#4 Heptachlor

R.T.: 5.358 min
Delta R.T.: -0.009 min
Response: 1587171
Conc: 0.46 ng/ml



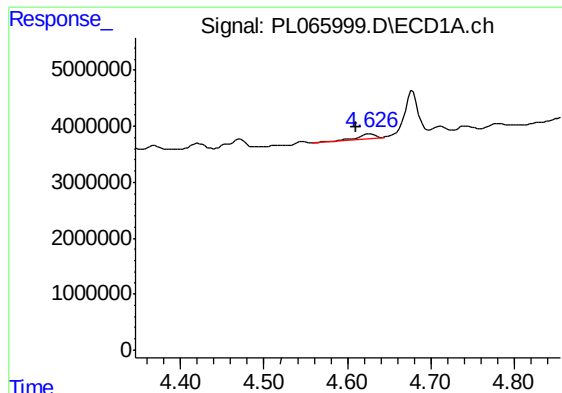
#5 Aldrin

R.T.: 0.000 min
Exp R.T.: 4.707 min
Response: 0
Conc: N.D.



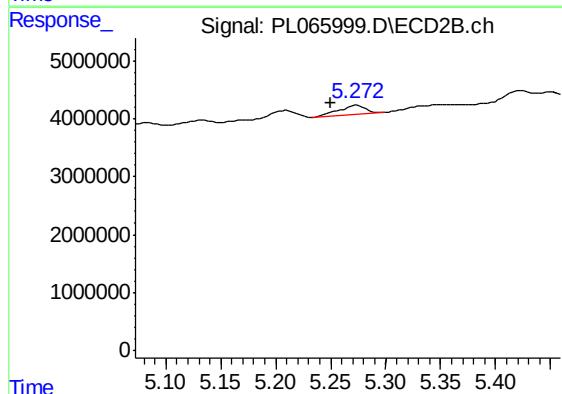
#5 Aldrin

R.T.: 5.703 min
Delta R.T.: 0.024 min
Response: 1524564
Conc: 0.50 ng/ml



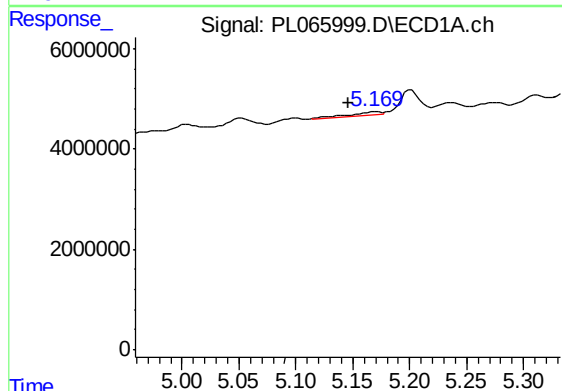
#7 delta-BHC

R.T.: 4.627 min
Delta R.T.: 0.016 min
Response: 969481
Conc: 0.27 ng/ml



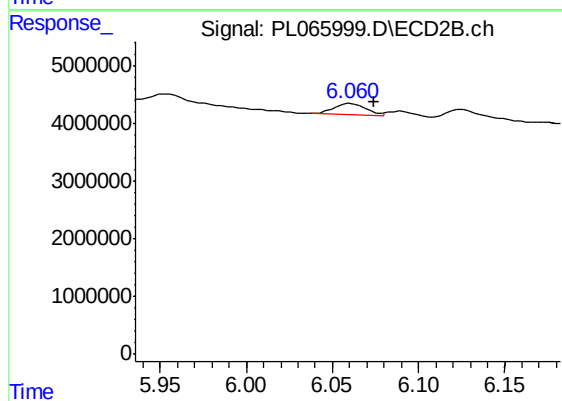
#7 delta-BHC

R.T.: 5.274 min
Delta R.T.: 0.023 min
Response: 2947356
Conc: 0.88 ng/ml



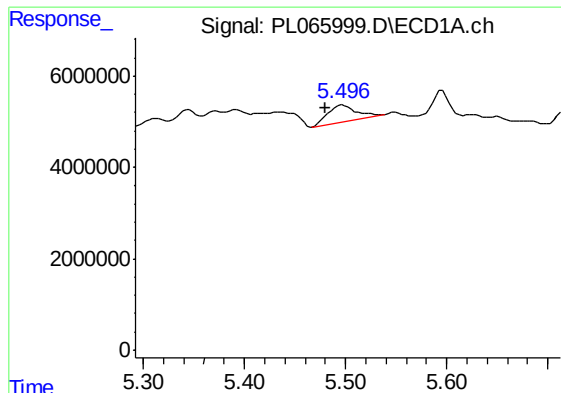
#8 Heptachlor epoxide

R.T.: 5.170 min
Delta R.T.: 0.024 min
Response: 889171
Conc: 0.27 ng/ml



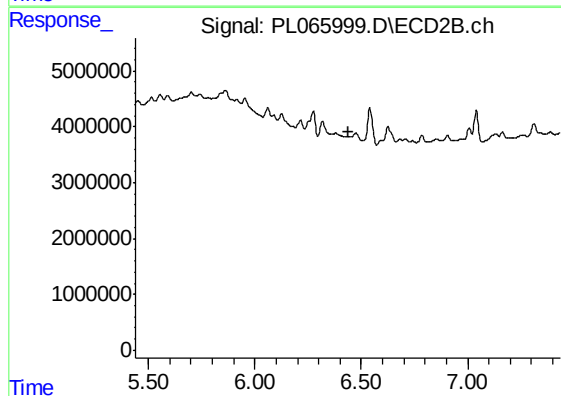
#8 Heptachlor epoxide

R.T.: 6.061 min
Delta R.T.: -0.013 min
Response: 2597546
Conc: 0.91 ng/ml



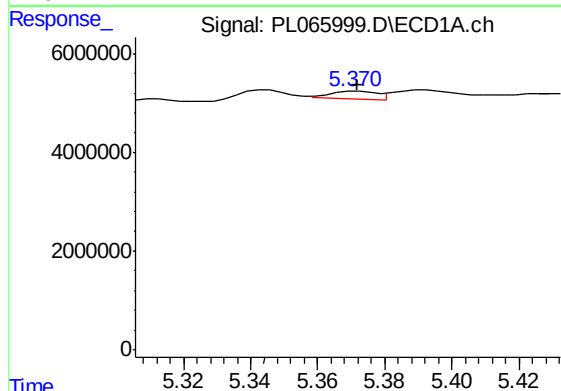
#9 Endosulfan I

R.T.: 5.498 min
Delta R.T.: 0.017 min
Response: 6882798
Conc: 2.24 ng/ml



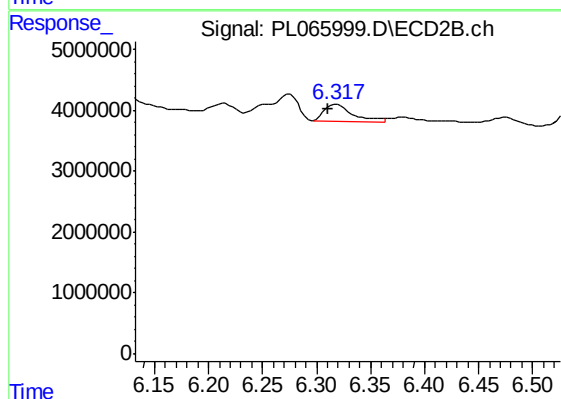
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 6.438 min
Response: 0
Conc: N.D.



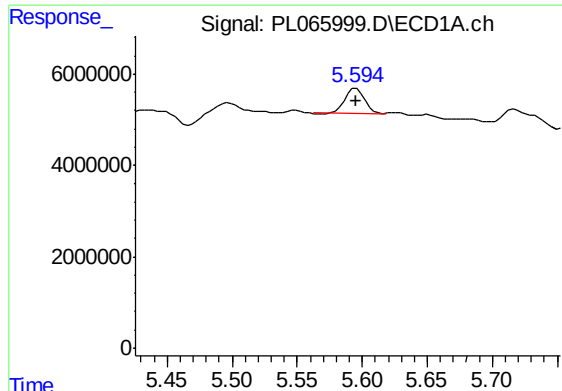
#10 gamma-Chlordane

R.T.: 5.372 min
Delta R.T.: 0.000 min
Response: 1385862
Conc: 0.42 ng/ml



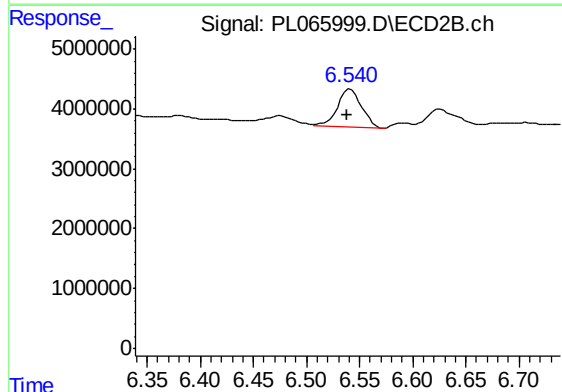
#10 gamma-Chlordane

R.T.: 6.319 min
Delta R.T.: 0.008 min
Response: 5329491
Conc: 1.92 ng/ml



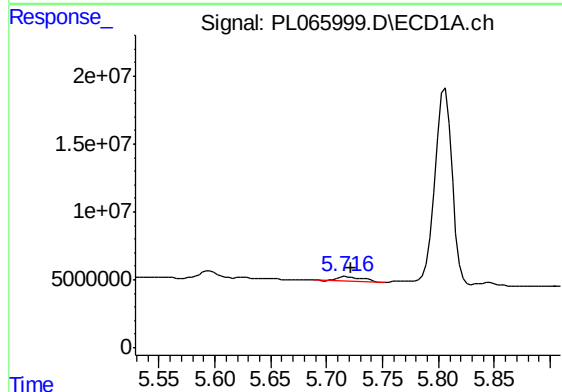
#12 4,4'-DDE

R.T.: 5.595 min
Delta R.T.: 0.000 min
Response: 5770217
Conc: 1.89 ng/ml



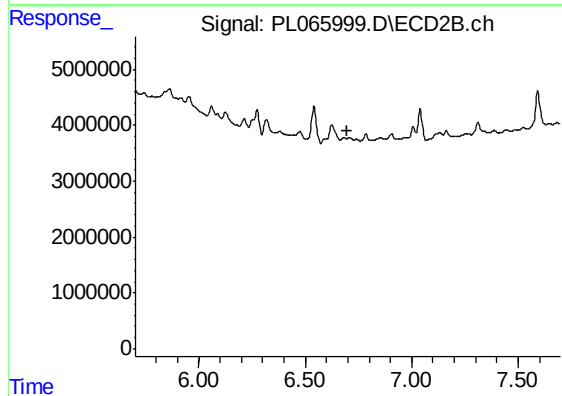
#12 4,4'-DDE

R.T.: 6.541 min
Delta R.T.: 0.003 min
Response: 10293454
Conc: 4.13 ng/ml



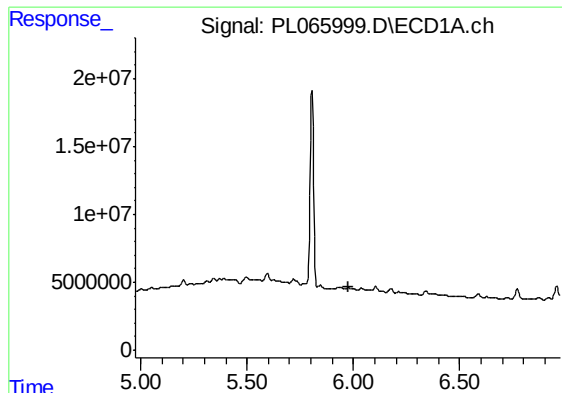
#13 Dieldrin

R.T.: 5.717 min
Delta R.T.: -0.005 min
Response: 5262683
Conc: 1.58 ng/ml



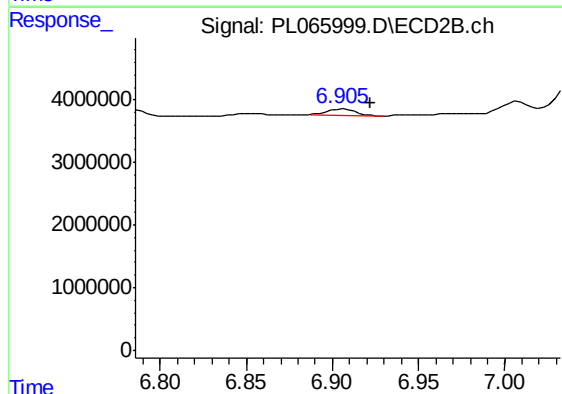
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 6.700 min
Response: 0
Conc: N.D.



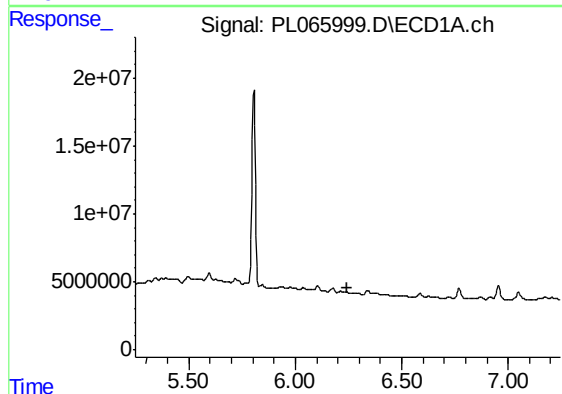
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 5.975 min
Response: 0
Conc: N.D.



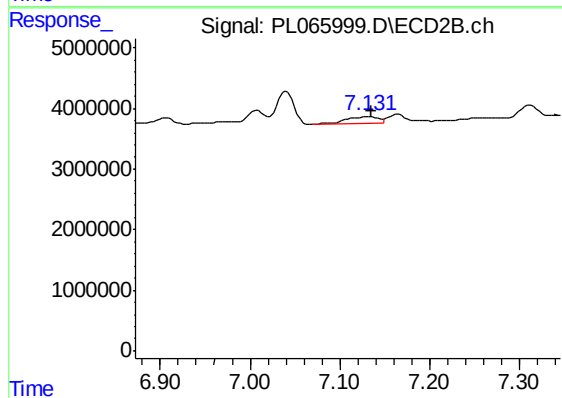
#14 Endrin

R.T.: 6.906 min
Delta R.T.: -0.016 min
Response: 1070174
Conc: 0.57 ng/ml



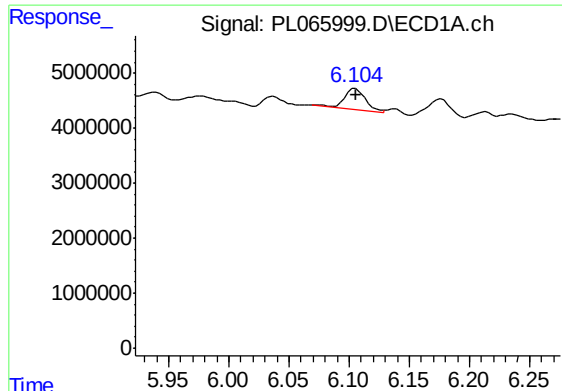
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.246 min
Response: 0
Conc: N.D.



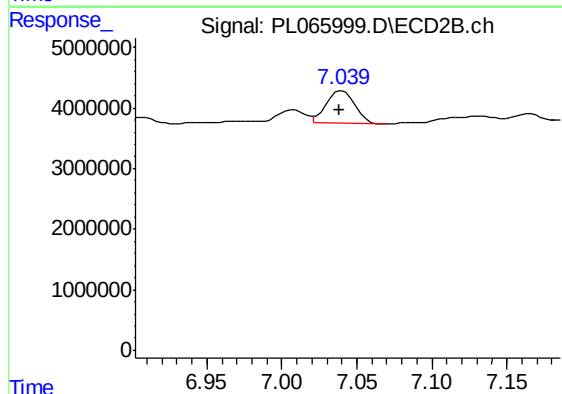
#15 Endosulfan II

R.T.: 7.133 min
Delta R.T.: -0.003 min
Response: 2762159
Conc: 1.30 ng/ml



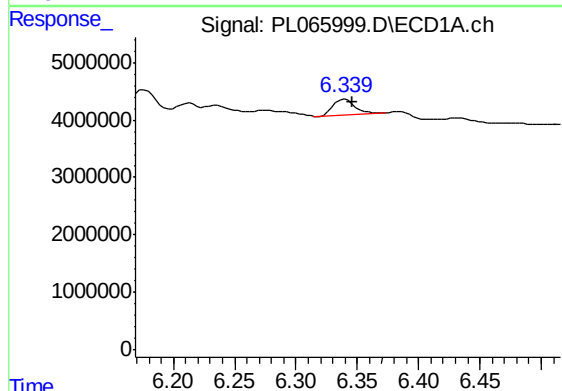
#16 4,4'-DDD

R.T.: 6.106 min
Delta R.T.: 0.000 min
Response: 4710616
Conc: 1.65 ng/ml



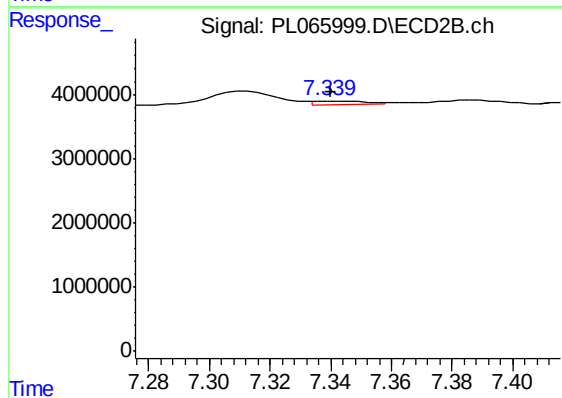
#16 4,4'-DDD

R.T.: 7.040 min
Delta R.T.: 0.002 min
Response: 7168036
Conc: 3.44 ng/ml



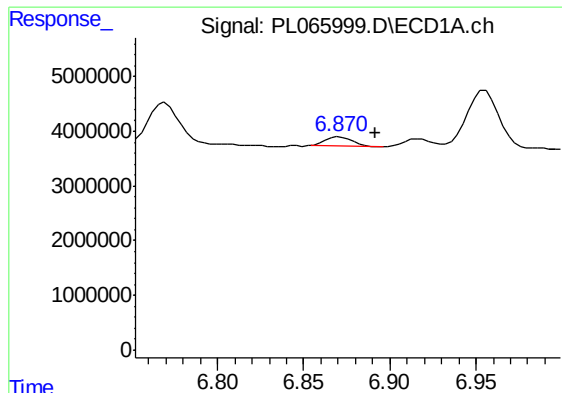
#17 4,4'-DDT

R.T.: 6.340 min
Delta R.T.: -0.005 min
Response: 3366261
Conc: 1.19 ng/ml



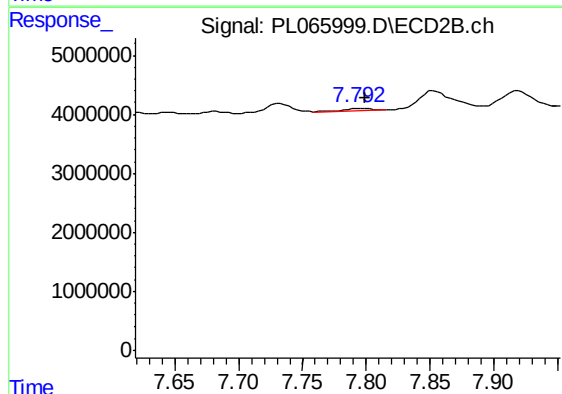
#17 4,4'-DDT

R.T.: 7.340 min
Delta R.T.: 0.000 min
Response: 700896
Conc: 0.37 ng/ml



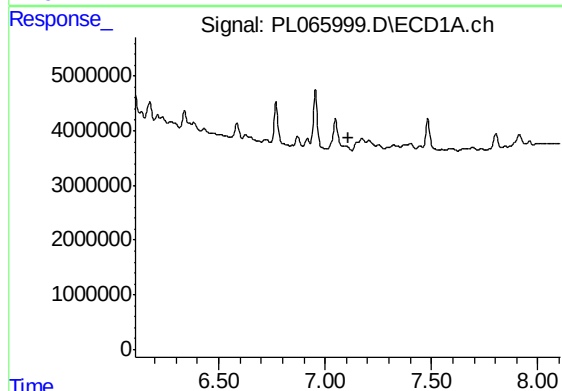
#20 Methoxychlor

R.T.: 6.871 min
Delta R.T.: -0.021 min
Response: 1857357
Conc: 1.19 ng/ml



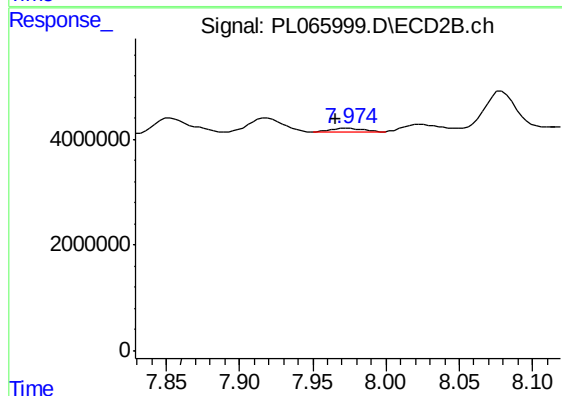
#20 Methoxychlor

R.T.: 7.795 min
Delta R.T.: -0.005 min
Response: 555485
Conc: 0.55 ng/ml



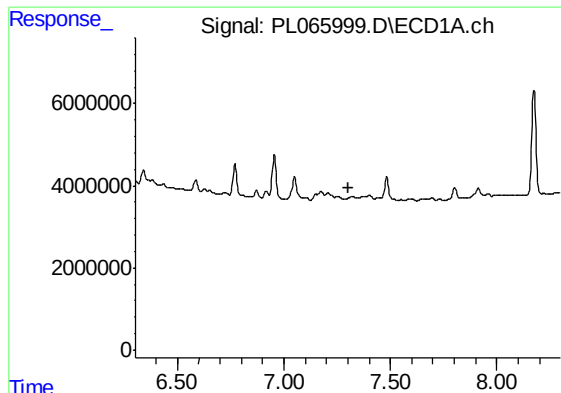
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 7.109 min
Response: 0
Conc: N.D.



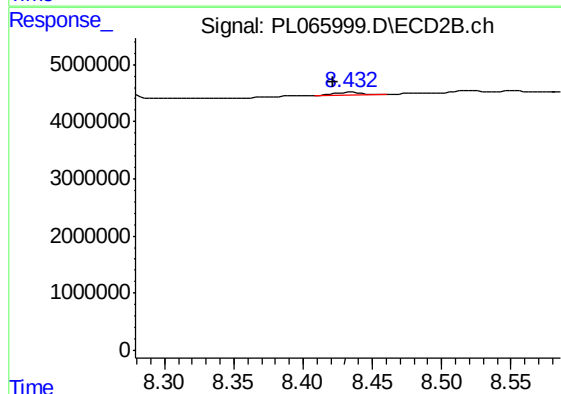
#21 Endrin ketone

R.T.: 7.975 min
Delta R.T.: 0.010 min
Response: 1107820
Conc: 0.49 ng/ml



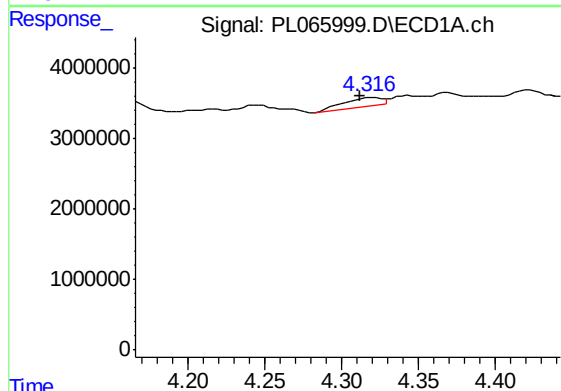
#22 Mirex

R.T.: 0.000 min
Exp R.T. : 7.301 min
Response: 0
Conc: N.D.



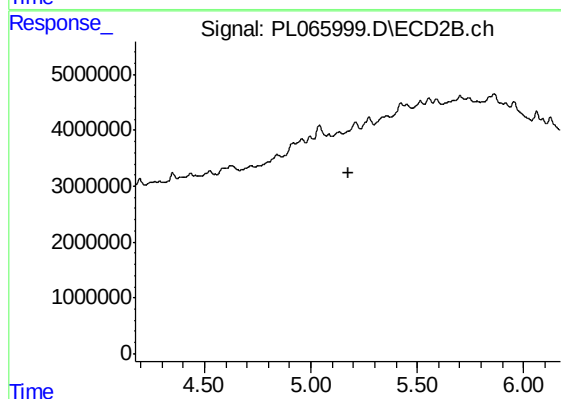
#22 Mirex

R.T.: 8.434 min
Delta R.T.: 0.013 min
Response: 834142
Conc: 0.50 ng/ml



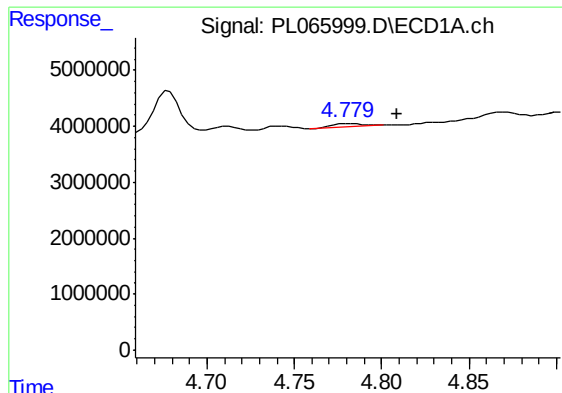
#23 Chlordane-1

R.T.: 4.319 min
Delta R.T.: 0.007 min
Response: 2216422
Conc: 21.18 ng/ml



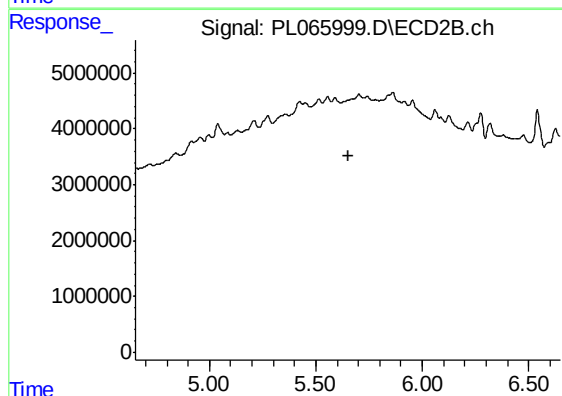
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 5.175 min
Response: 0
Conc: N.D.



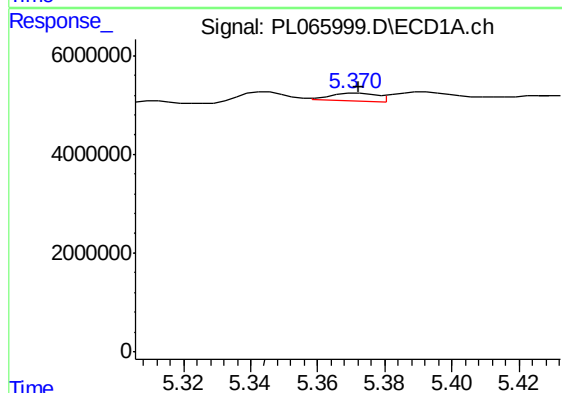
#24 Chlordane-2

R.T.: 4.782 min
Delta R.T.: -0.027 min
Response: 708856
Conc: 5.84 ng/ml



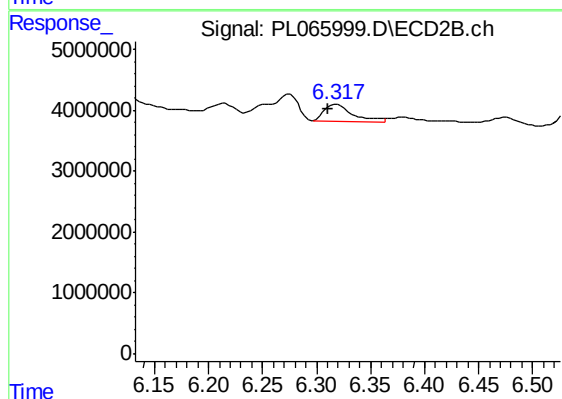
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T.: 5.652 min
Response: 0
Conc: N.D.



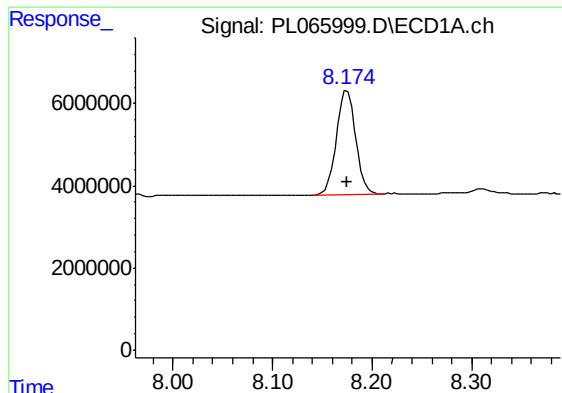
#25 Chlordane-3

R.T.: 5.372 min
Delta R.T.: 0.000 min
Response: 1385862
Conc: 4.23 ng/ml



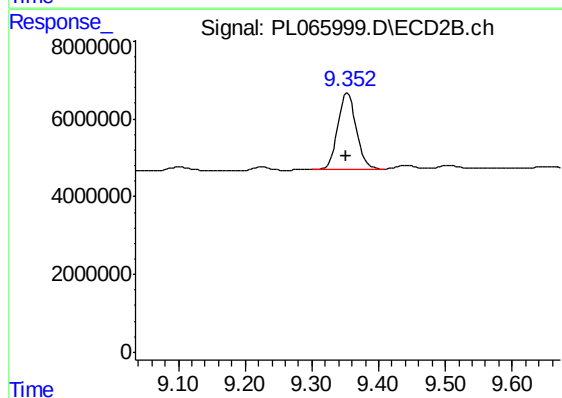
#25 Chlordane-3

R.T.: 6.319 min
Delta R.T.: 0.008 min
Response: 5329491
Conc: 13.54 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.175 min
Delta R.T.: 0.000 min
Response: 33716225
Conc: 15.63 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.353 min
Delta R.T.: 0.002 min
Response: 37544002
Conc: 19.81 ng/ml