

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL083119\
 Data File : PL052163.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Sep 2019 02:00
 Operator : SG\AJ
 Sample : K4625-02
 Misc :
 ALS Vial : 49 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 01 02:09:35 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081919.M
 Quant Title : GC Extractables
 QLast Update : Mon Aug 19 18:03:07 2019
 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

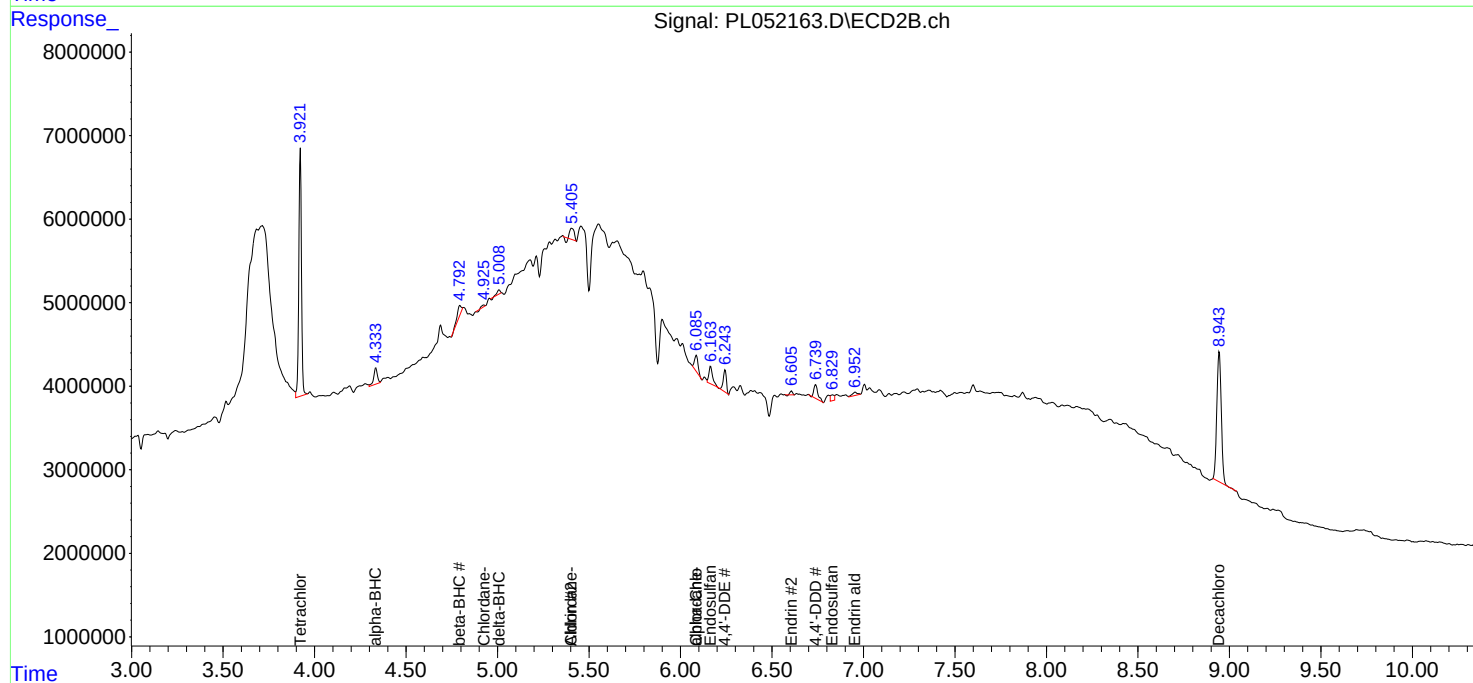
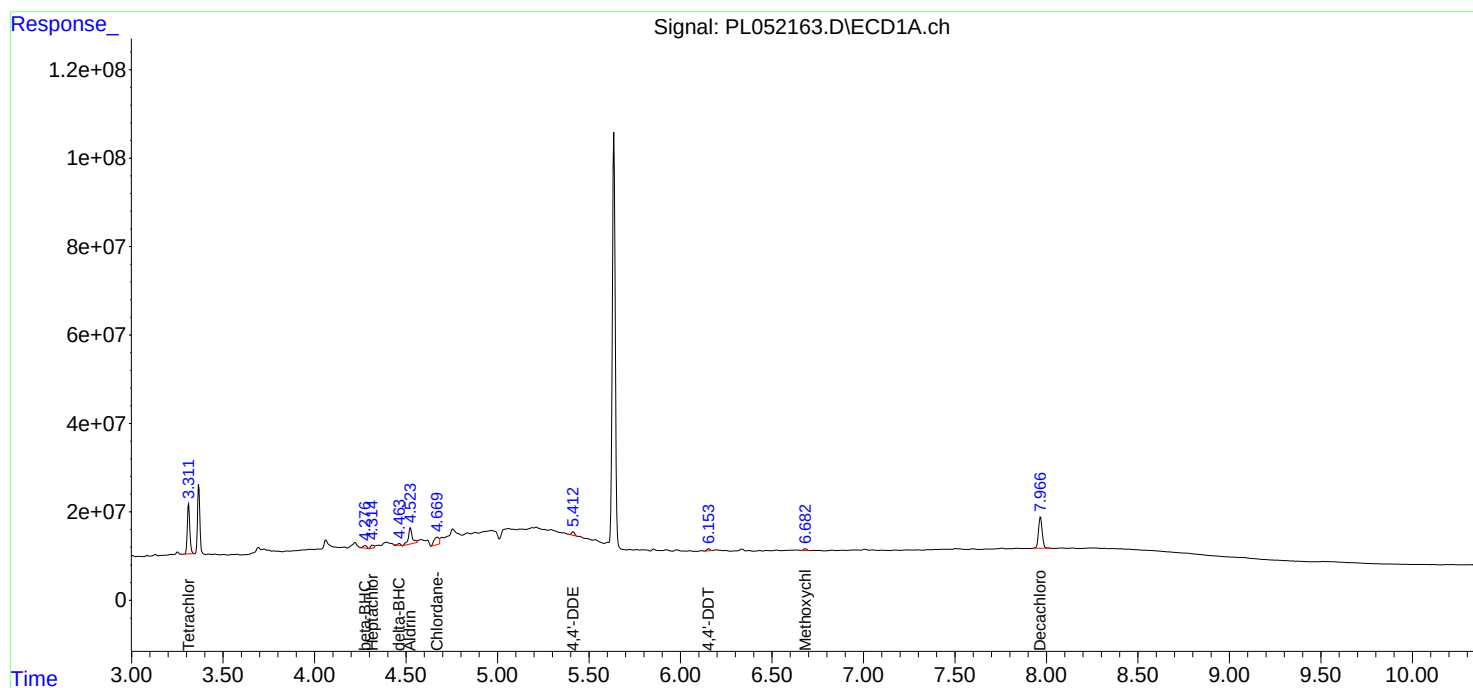
System Monitoring Compounds							
1)	SA Tetrachlo...	3.312	3.922	107.5E6	30301255	12.562	13.869
28)	SA Decachlor...	7.968	8.944	100.5E6	26339369	8.284	8.653
Target Compounds							
2)	A alpha-BHC	0.000	4.335f	0	2710517	N.D.	0.841 #
4)	MA Heptachlor	4.316	0.000	7686591	0	0.508	N.D. #
5)	MB Aldrin	4.524f	5.405	54619217	1927835	3.780	0.588 #
6)	B beta-BHC	4.277	4.795f	8511154	2592254	1.491	1.779
7)	B delta-BHC	4.464	5.009f	3017114	569438	0.203	0.182
9)	A Endosulfan I	0.000	6.165f	0	2510810	N.D.	0.777 #
11)	B alpha-Chl...	0.000	6.087	0	2636149	N.D.	0.764 #
12)	B 4,4'-DDE	5.413	6.244	9368423	3142553	0.685	0.893 #
14)	MA Endrin	0.000	6.607	0	373310	N.D.	0.123 #
15)	B Endosulfa...	0.000	6.832	0	969592	N.D.	0.294 #
16)	A 4,4'-DDD	0.000	6.739	0	2574316	N.D.	0.951 #
17)	MA 4,4'-DDT	6.154	0.000	5377551	0	0.422	N.D. #
18)	B Endrin al...	0.000	6.955	0	729952	N.D.	0.258 #
20)	A Methoxychlor	6.683f	0.000	4972580	0	0.733	N.D. #
23)	Chlordane-1	0.000	4.926	0	140647	N.D.	1.551 #
24)	Chlordane-2	4.671f	5.405f	30838264	1927835	75.452	19.207 #
26)	Chlordane-4	0.000	6.087	0	2636149	N.D.	4.854 #

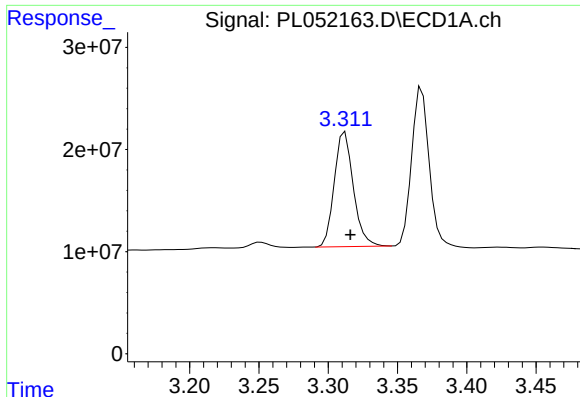
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Data File : PL052163.D
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Acq On : 01 Sep 2019 02:00
Operator : SG\AJ
Sample : K4625-02
Misc :
ALS Vial : 49 Sample Multiplier: 1

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Quant Time: Sep 01 02:09:35 2019
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QLast Update : Mon Aug 19 18:03:07 2019
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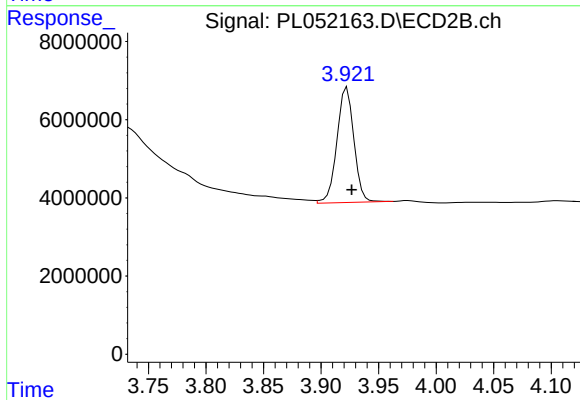
Volume Inj. : 1 µl
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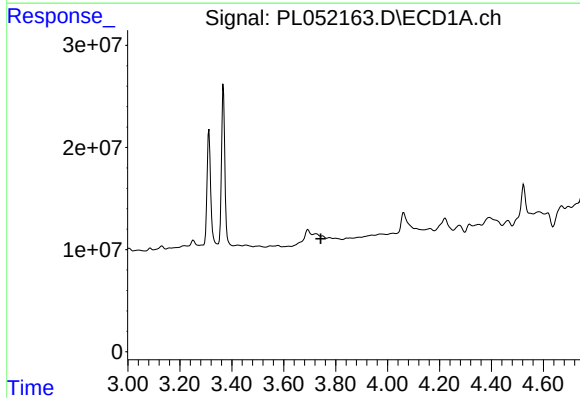
#1 Tetrachloro-m-xylene

R.T.: 3.312 min
Delta R.T.: -0.004 min
Response: 107511377
Conc: 12.56 ng/ml



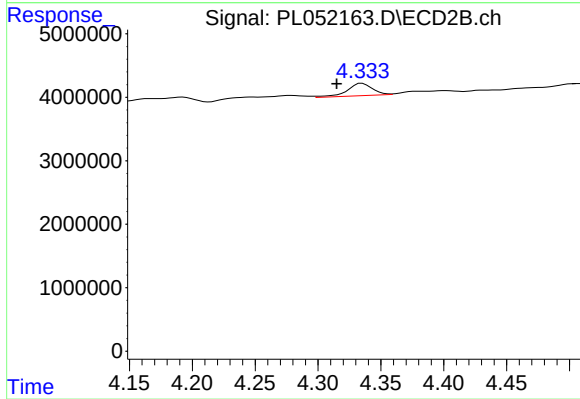
#1 Tetrachloro-m-xylene

R.T.: 3.922 min
Delta R.T.: -0.004 min
Response: 30301255
Conc: 13.87 ng/ml



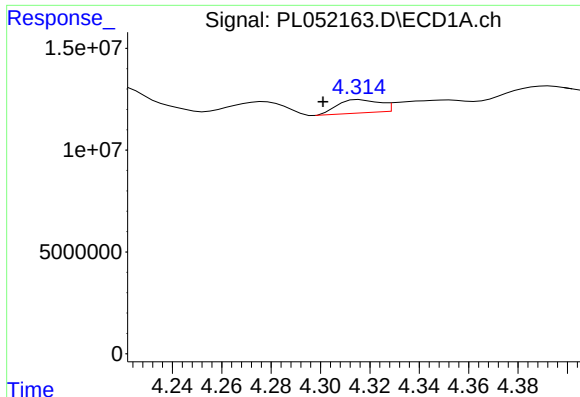
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T.: 3.743 min
Response: 0
Conc: N.D.



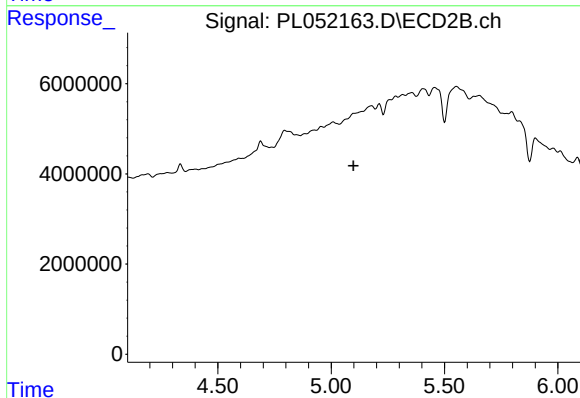
#2 alpha-BHC

R.T.: 4.335 min
Delta R.T.: 0.020 min
Response: 2710517
Conc: 0.84 ng/ml



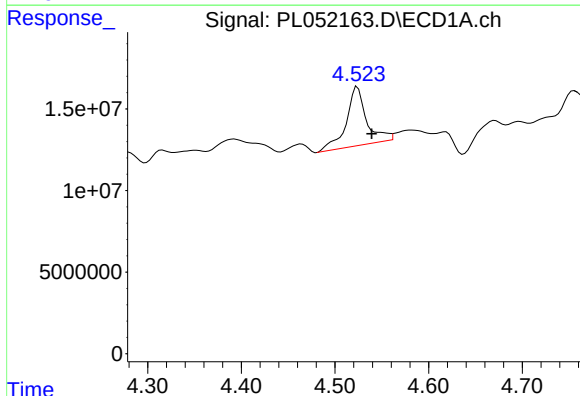
#4 Heptachlor

R.T.: 4.316 min
Delta R.T.: 0.015 min
Response: 7686591
Conc: 0.51 ng/ml



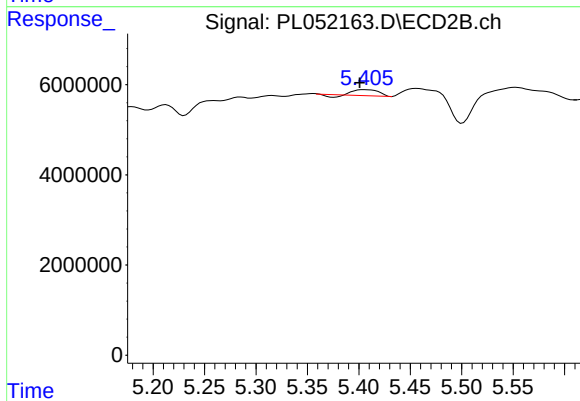
#4 Heptachlor

R.T.: 0.000 min
Exp R.T.: 5.099 min
Response: 0
Conc: N.D.



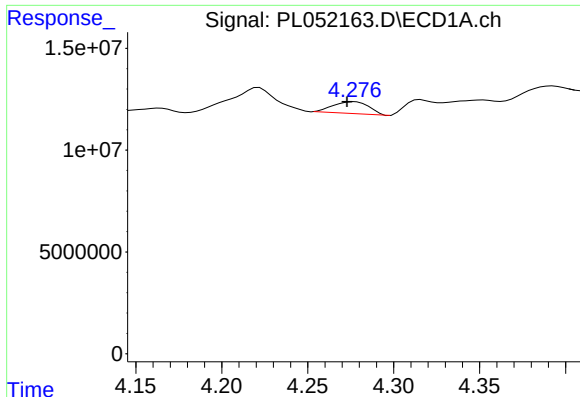
#5 Aldrin

R.T.: 4.524 min
Delta R.T.: -0.015 min
Response: 54619217
Conc: 3.78 ng/ml



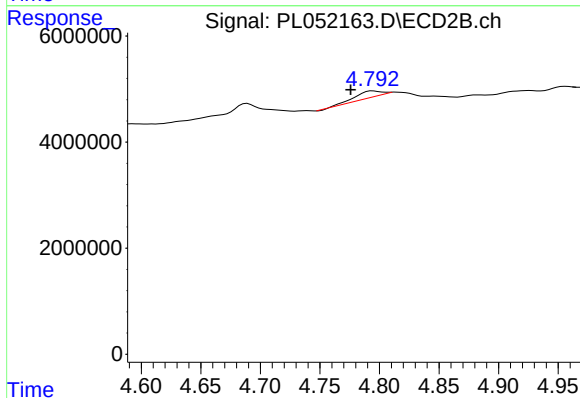
#5 Aldrin

R.T.: 5.405 min
Delta R.T.: 0.004 min
Response: 1927835
Conc: 0.59 ng/ml



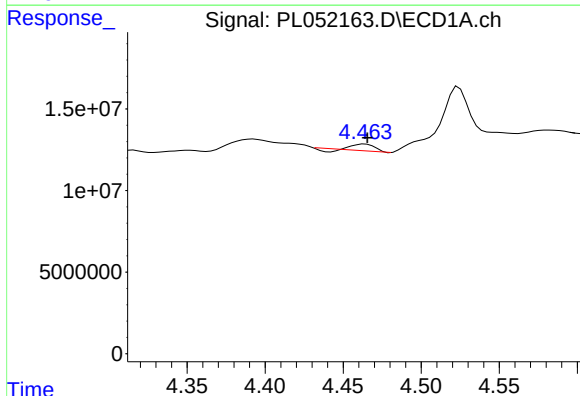
#6 beta-BHC

R.T.: 4.277 min
Delta R.T.: 0.004 min
Response: 8511154
Conc: 1.49 ng/ml



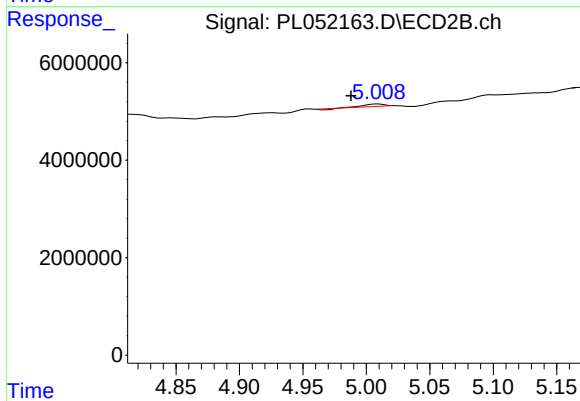
#6 beta-BHC

R.T.: 4.795 min
Delta R.T.: 0.019 min
Response: 2592254
Conc: 1.78 ng/ml



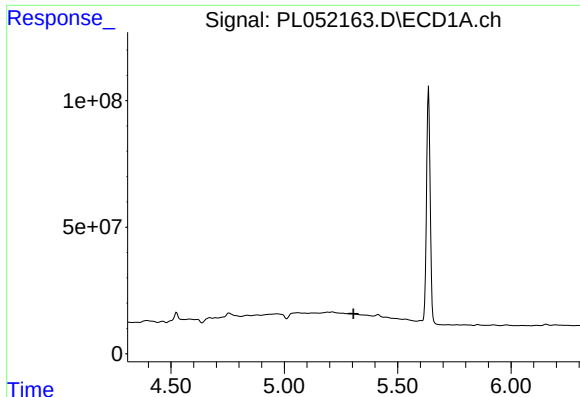
#7 delta-BHC

R.T.: 4.464 min
Delta R.T.: -0.002 min
Response: 3017114
Conc: 0.20 ng/ml



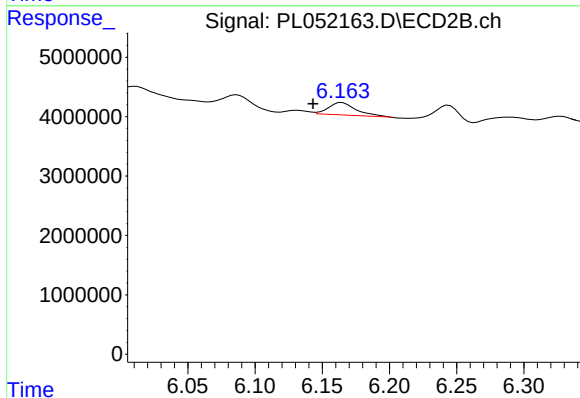
#7 delta-BHC

R.T.: 5.009 min
Delta R.T.: 0.021 min
Response: 569438
Conc: 0.18 ng/ml



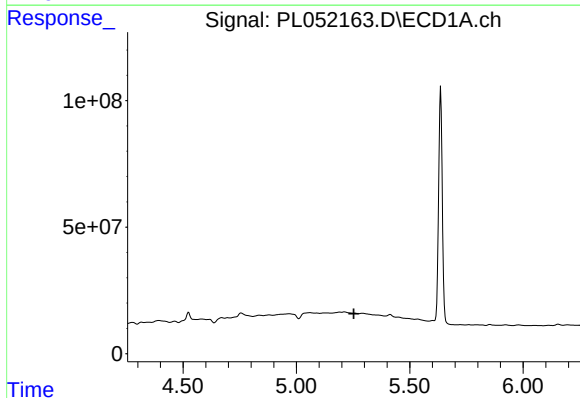
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 5.306 min
Response: 0
Conc: N.D.



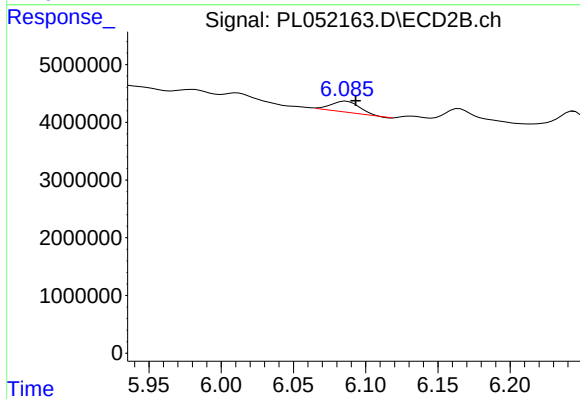
#9 Endosulfan I

R.T.: 6.165 min
Delta R.T.: 0.022 min
Response: 2510810
Conc: 0.78 ng/ml



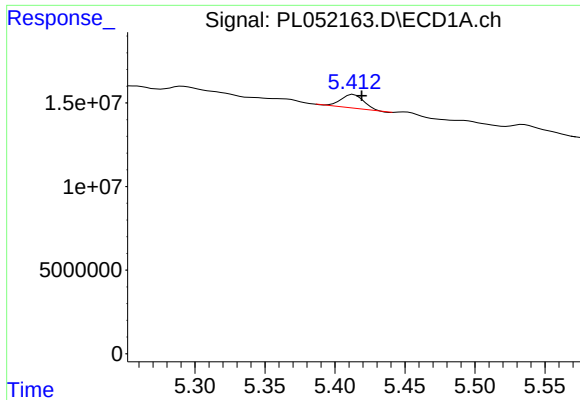
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.253 min
Response: 0
Conc: N.D.



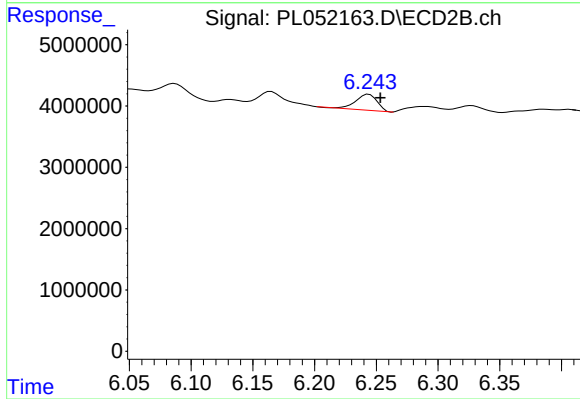
#11 alpha-Chlordane

R.T.: 6.087 min
Delta R.T.: -0.006 min
Response: 2636149
Conc: 0.76 ng/ml



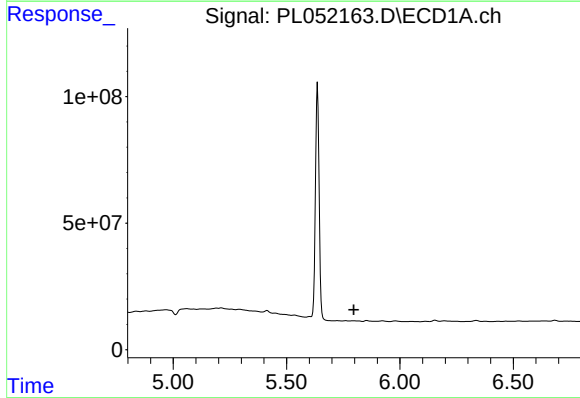
#12 4,4'-DDE

R.T.: 5.413 min
Delta R.T.: -0.006 min
Response: 9368423
Conc: 0.68 ng/ml



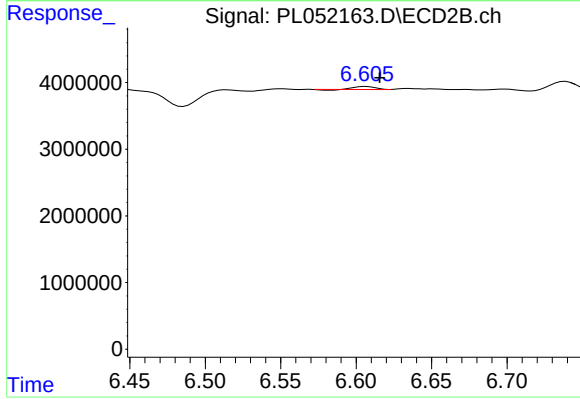
#12 4,4'-DDE

R.T.: 6.244 min
Delta R.T.: -0.009 min
Response: 3142553
Conc: 0.89 ng/ml



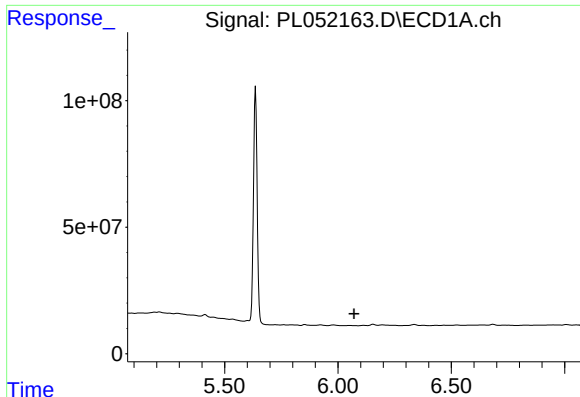
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 5.796 min
Response: 0
Conc: N.D.



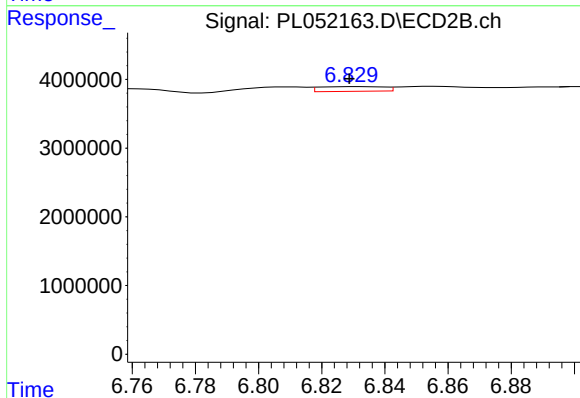
#14 Endrin

R.T.: 6.607 min
Delta R.T.: -0.009 min
Response: 373310
Conc: 0.12 ng/ml



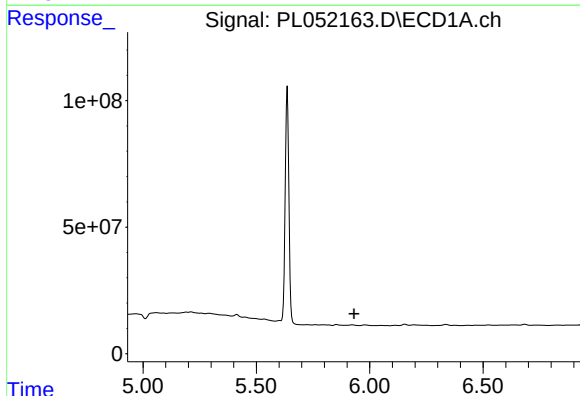
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.072 min
Response: 0
Conc: N.D.



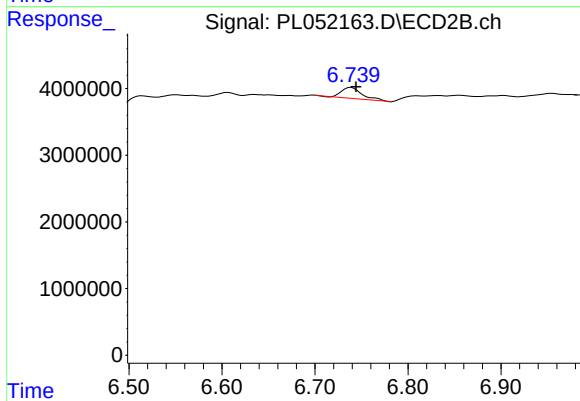
#15 Endosulfan II

R.T.: 6.832 min
Delta R.T.: 0.003 min
Response: 969592
Conc: 0.29 ng/ml



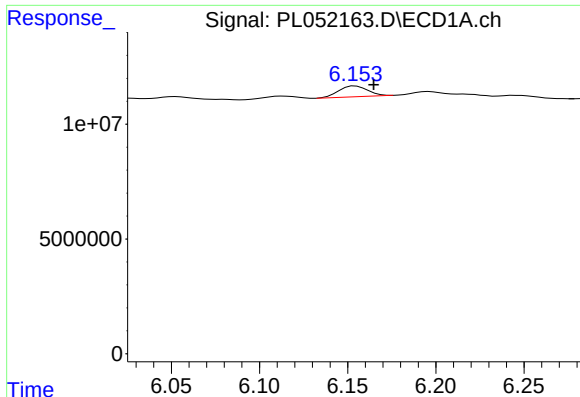
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.931 min
Response: 0
Conc: N.D.



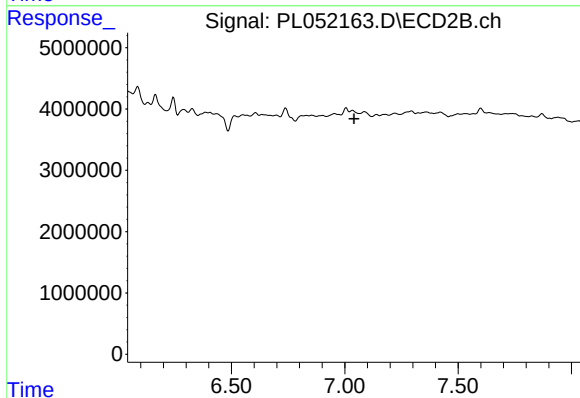
#16 4,4'-DDD

R.T.: 6.739 min
Delta R.T.: -0.005 min
Response: 2574316
Conc: 0.95 ng/ml



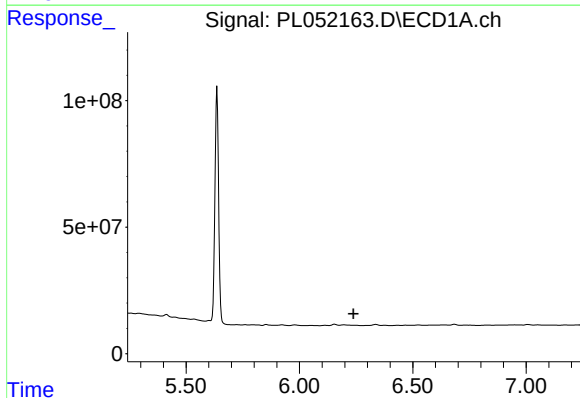
#17 4,4'-DDT

R.T.: 6.154 min
Delta R.T.: -0.010 min
Response: 5377551
Conc: 0.42 ng/ml



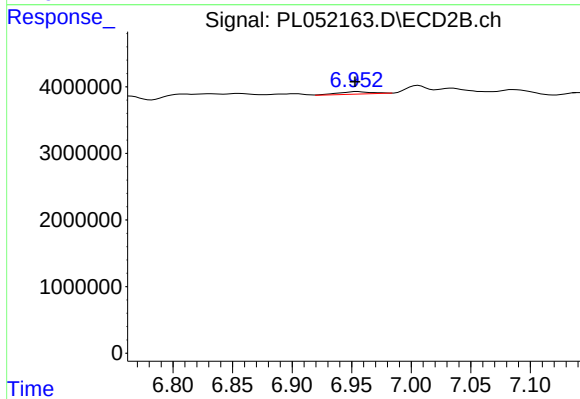
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 7.041 min
Response: 0
Conc: N.D.



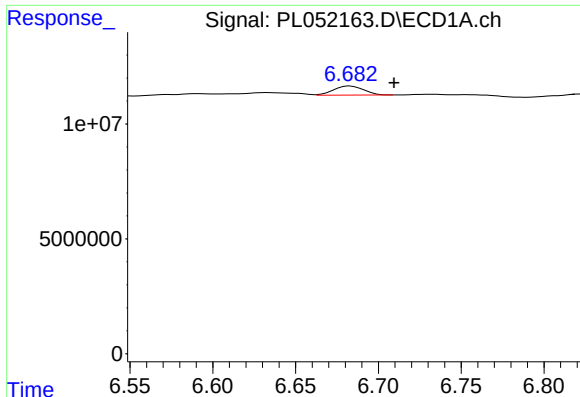
#18 Endrin aldehyde

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



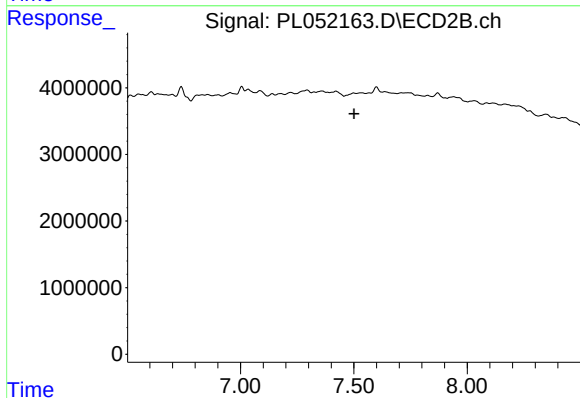
#18 Endrin aldehyde

R.T.: 6.955 min
Delta R.T.: 0.002 min
Response: 729952
Conc: 0.26 ng/ml



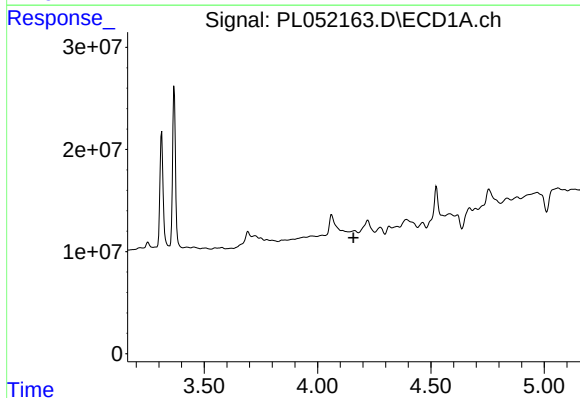
#20 Methoxychlor

R.T.: 6.683 min
Delta R.T.: -0.026 min
Response: 4972580
Conc: 0.73 ng/ml



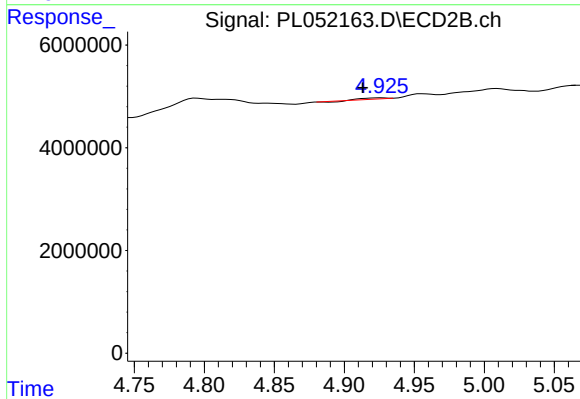
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 7.502 min
Response: 0
Conc: N.D.



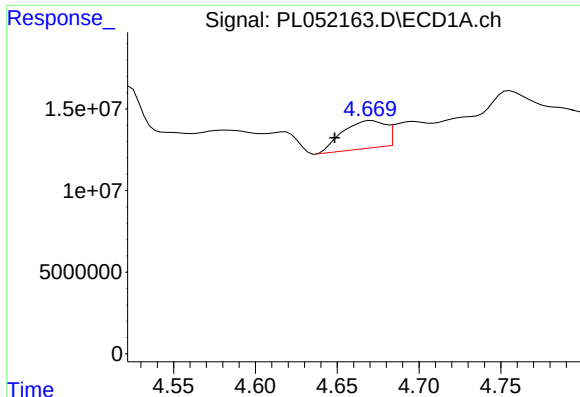
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T.: 4.159 min
Response: 0
Conc: N.D.



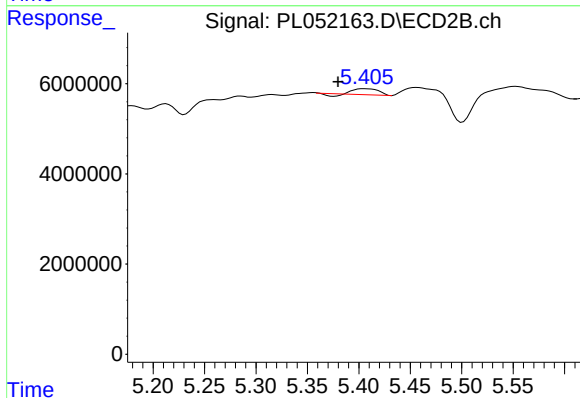
#23 Chlordane-1

R.T.: 4.926 min
Delta R.T.: 0.013 min
Response: 140647
Conc: 1.55 ng/ml



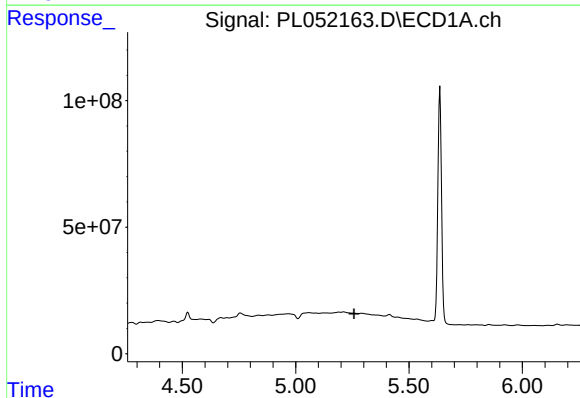
#24 Chlordane-2

R.T.: 4.671 min
Delta R.T.: 0.022 min
Response: 30838264
Conc: 75.45 ng/ml



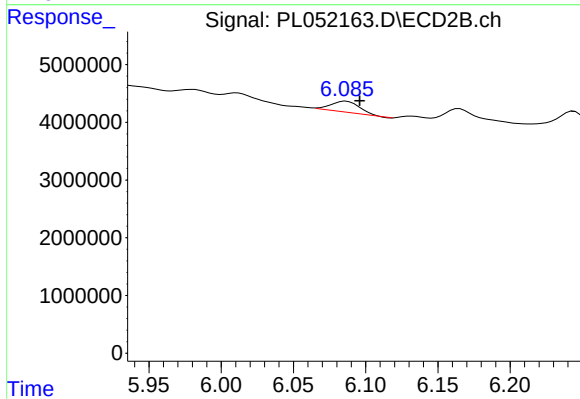
#24 Chlordane-2

R.T.: 5.405 min
Delta R.T.: 0.025 min
Response: 1927835
Conc: 19.21 ng/ml



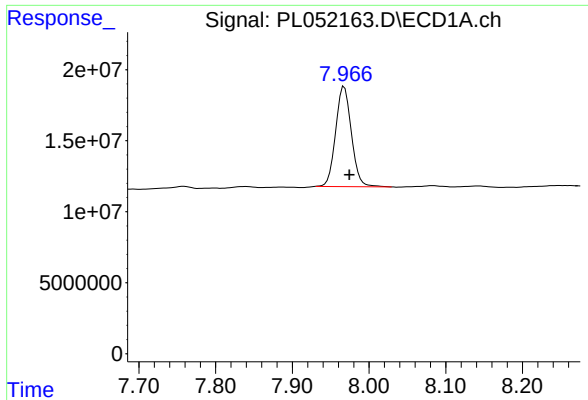
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T.: 5.258 min
Response: 0
Conc: N.D.



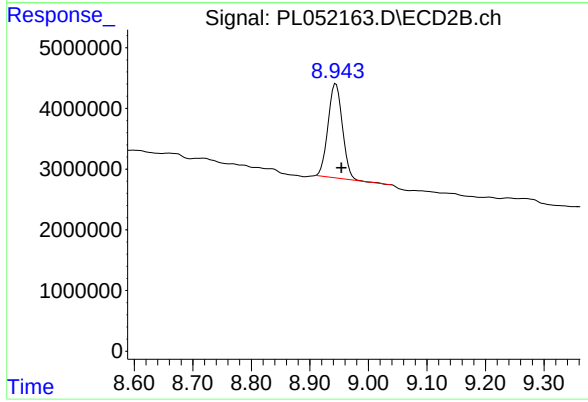
#26 Chlordane-4

R.T.: 6.087 min
Delta R.T.: -0.009 min
Response: 2636149
Conc: 4.85 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.968 min
Delta R.T.: -0.007 min
Response: 100547023
Conc: 8.28 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.944 min
Delta R.T.: -0.010 min
Response: 26339369
Conc: 8.65 ng/ml