

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL083119\
 Data File : PL052139.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Aug 2019 20:21
 Operator : SG\AJ
 Sample : K4554-27
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 31 22:44:39 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

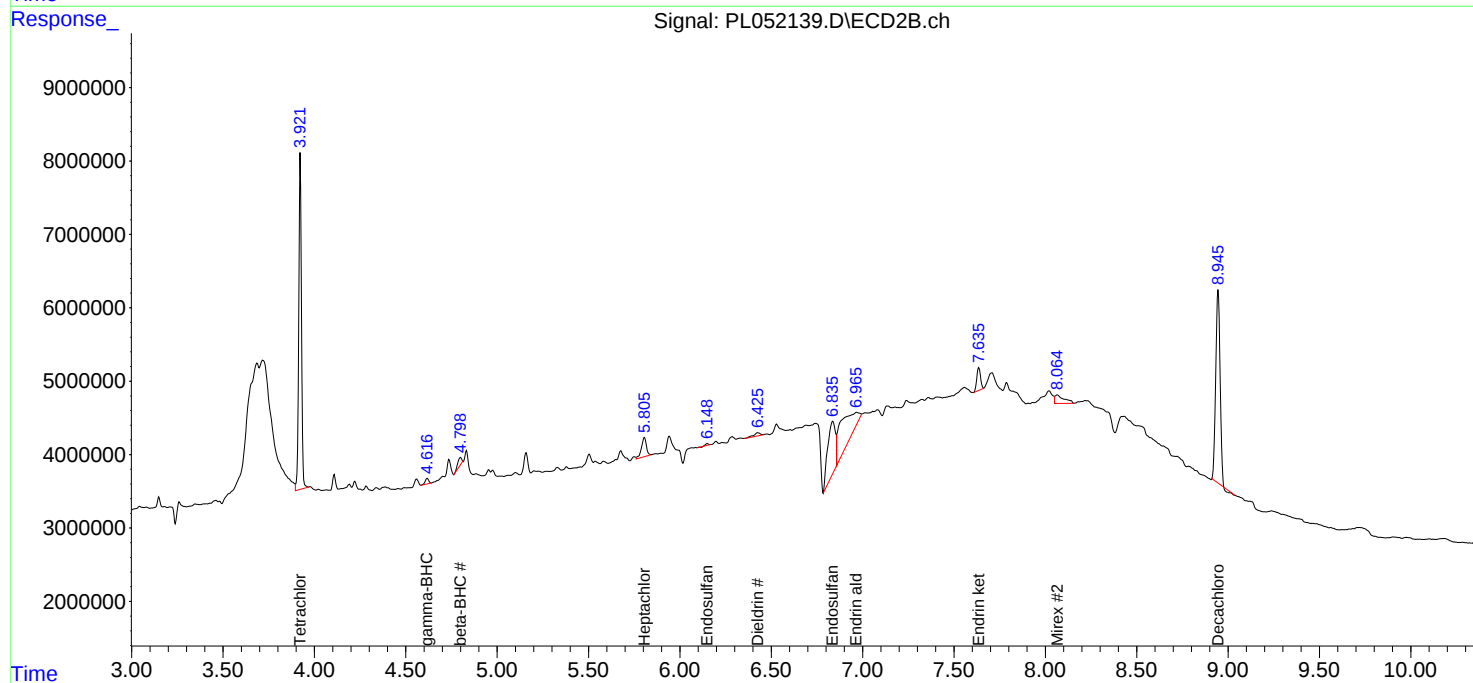
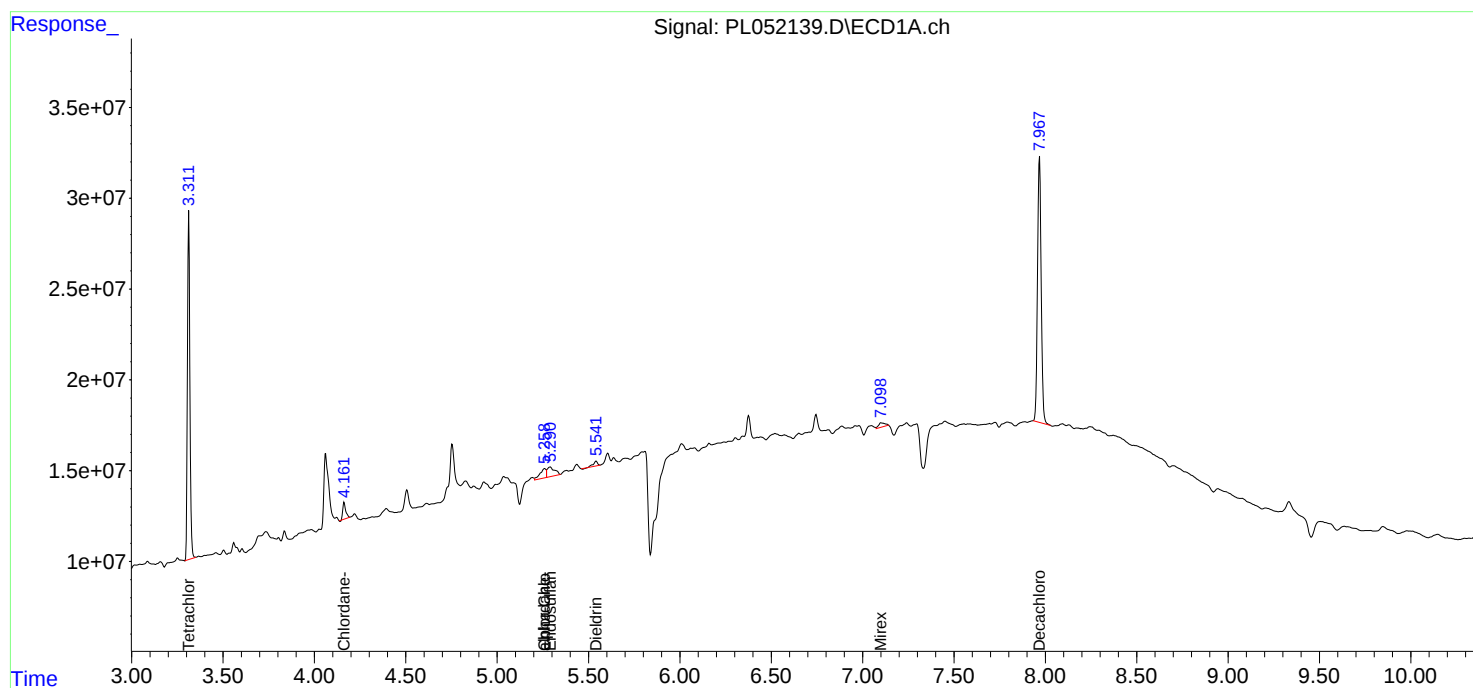
System Monitoring Compounds							
1)	SA Tetrachlo...	3.313	3.923	179.2E6	47194450	20.938	21.601
28)	SA Decachlor...	7.968	8.946	203.1E6	43257525	16.736	14.211
Target Compounds							
3)	MA gamma-BHC...	0.000	4.617f	0	1000633	N.D.	0.318 #
6)	B beta-BHC	0.000	4.800f	0	1785125	N.D.	1.225 #
8)	B Heptachlo...	0.000	5.806f	0	4922999	N.D.	1.459 #
9)	A Endosulfan I	5.291	6.150	15060337	224006	1.120	0.069 #
11)	B alpha-Chl...	5.260	6.087	11664883	-1367660	0.806	N.D. #
13)	MA Dieldrin	5.542	6.427f	3858615	1108616	0.254	0.324 #
15)	B Endosulfa...	0.000	6.837	0	21075772	N.D.	6.394 #
18)	B Endrin al...	0.000	6.968	0	25030267	N.D.	8.856 #
21)	B Endrin ke...	0.000	7.636	0	4352290	N.D.	1.360 #
22)	Mirex	7.101	8.066f	6060195	4068396	0.572	1.672 #
23)	Chlordane-1	4.163	0.000	10311711	0	32.007	N.D. #
26)	Chlordane-4	5.260	6.087	11664883	-1367660	9.566	N.D. #

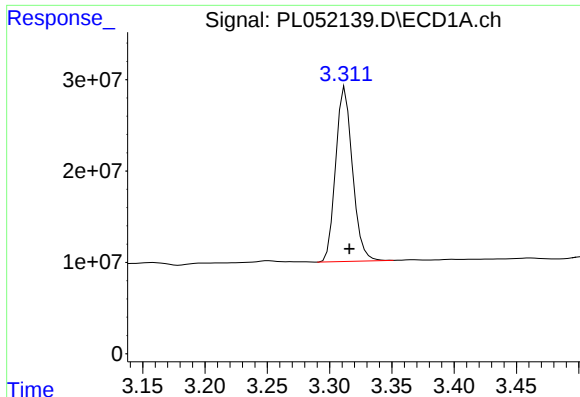
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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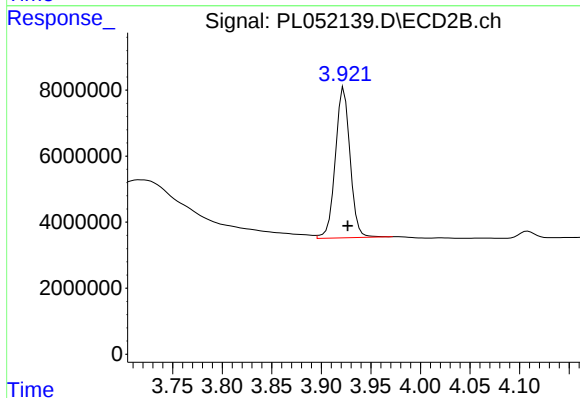
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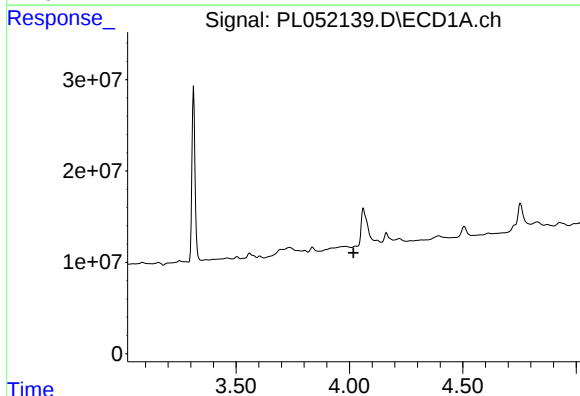
#1 Tetrachloro-m-xylene

R.T.: 3.313 min
Delta R.T.: -0.003 min
Response: 179202740
Conc: 20.94 ng/ml



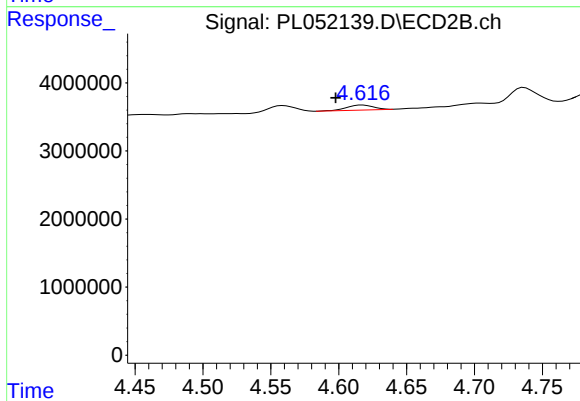
#1 Tetrachloro-m-xylene

R.T.: 3.923 min
Delta R.T.: -0.004 min
Response: 47194450
Conc: 21.60 ng/ml



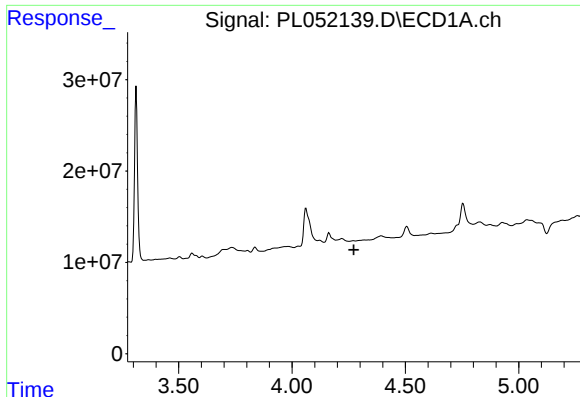
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.018 min
Response: 0
Conc: N.D.



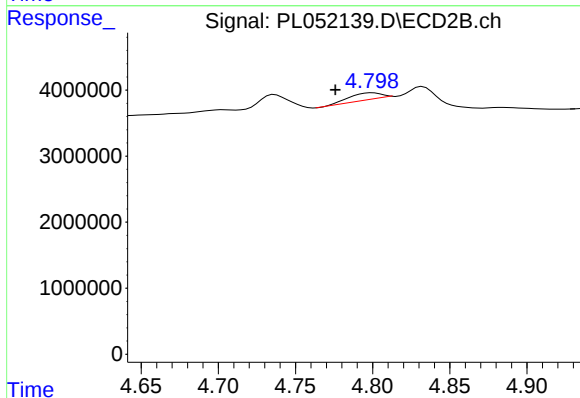
#3 gamma-BHC (Lindane)

R.T.: 4.617 min
Delta R.T.: 0.019 min
Response: 1000633
Conc: 0.32 ng/ml



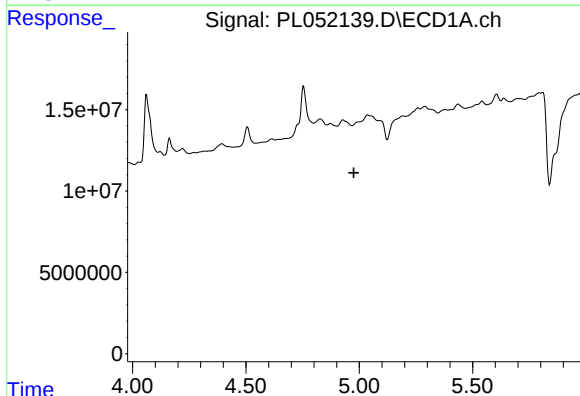
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.273 min
Response: 0
Conc: N.D.



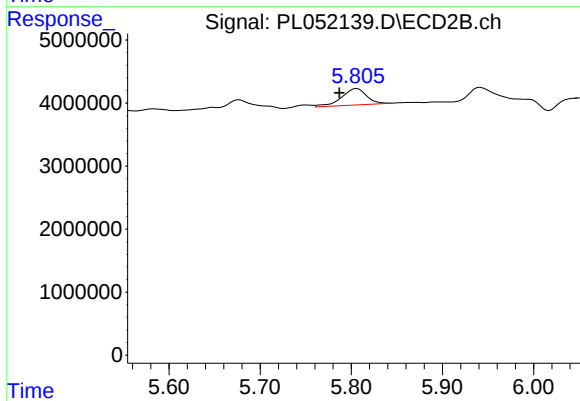
#6 beta-BHC

R.T.: 4.800 min
Delta R.T.: 0.024 min
Response: 1785125
Conc: 1.22 ng/ml



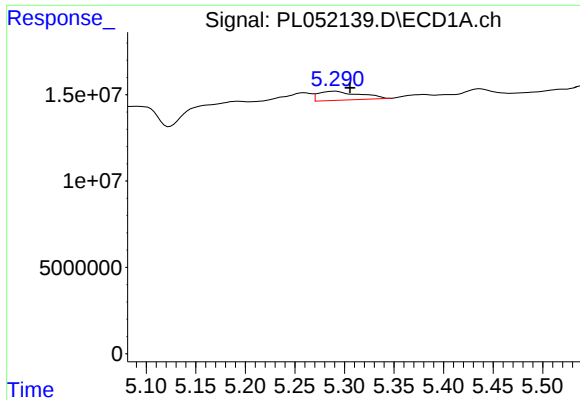
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.975 min
Response: 0
Conc: N.D.



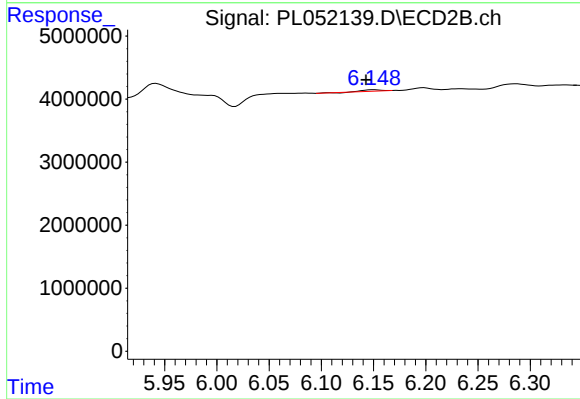
#8 Heptachlor epoxide

R.T.: 5.806 min
Delta R.T.: 0.019 min
Response: 4922999
Conc: 1.46 ng/ml



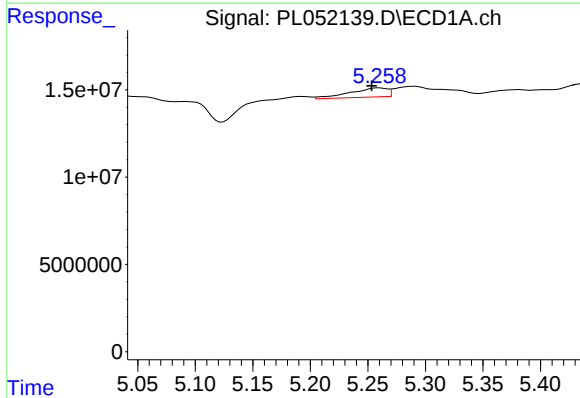
#9 Endosulfan I

R.T.: 5.291 min
Delta R.T.: -0.015 min
Response: 15060337
Conc: 1.12 ng/ml



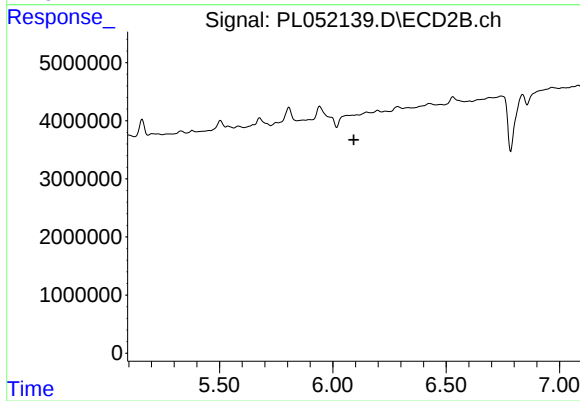
#9 Endosulfan I

R.T.: 6.150 min
Delta R.T.: 0.007 min
Response: 224006
Conc: 0.07 ng/ml



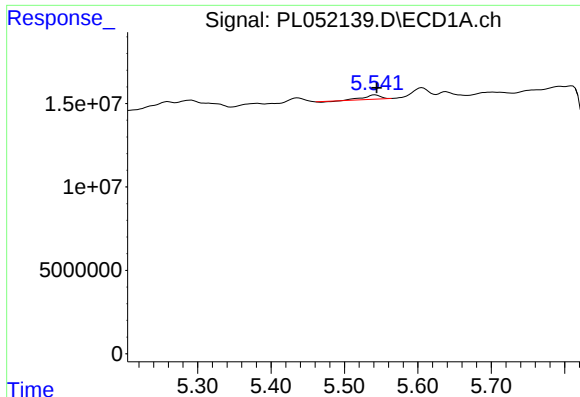
#11 alpha-Chlordane

R.T.: 5.260 min
Delta R.T.: 0.006 min
Response: 11664883
Conc: 0.81 ng/ml



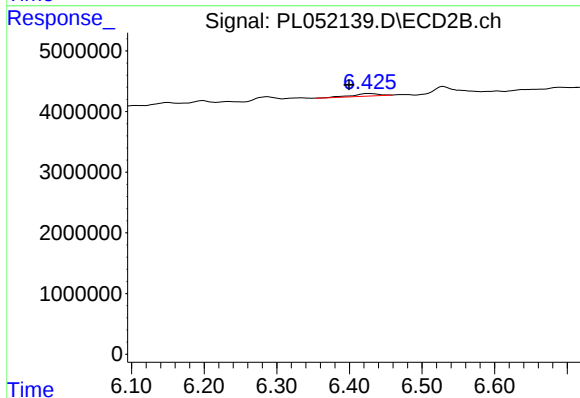
#11 alpha-Chlordane

R.T.: 6.087 min
Delta R.T.: -0.006 min
Response: -1367660
Conc: N.D.



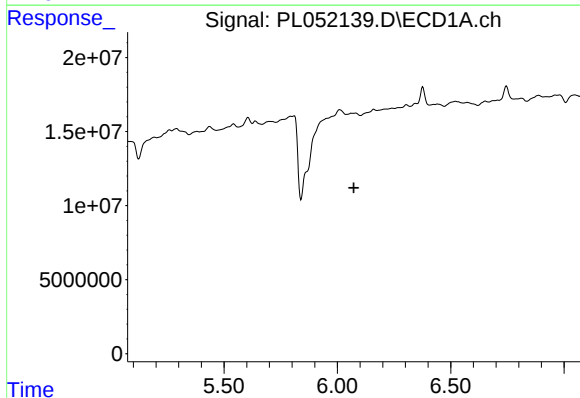
#13 Dieldrin

R.T.: 5.542 min
Delta R.T.: -0.002 min
Response: 3858615
Conc: 0.25 ng/ml



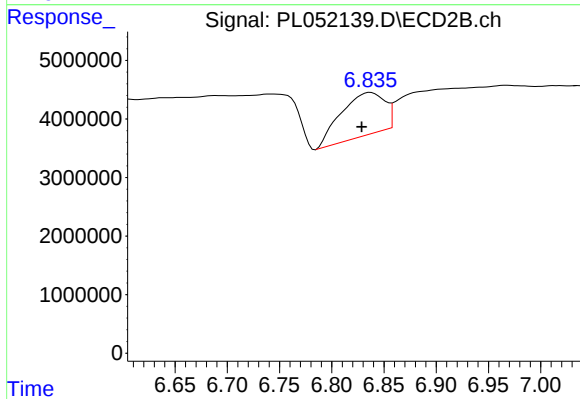
#13 Dieldrin

R.T.: 6.427 min
Delta R.T.: 0.027 min
Response: 1108616
Conc: 0.32 ng/ml



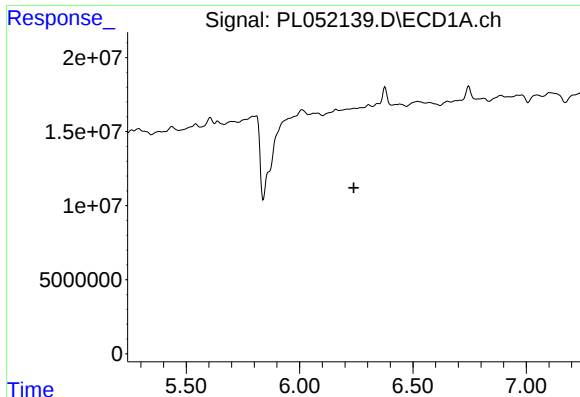
#15 Endosulfan II

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



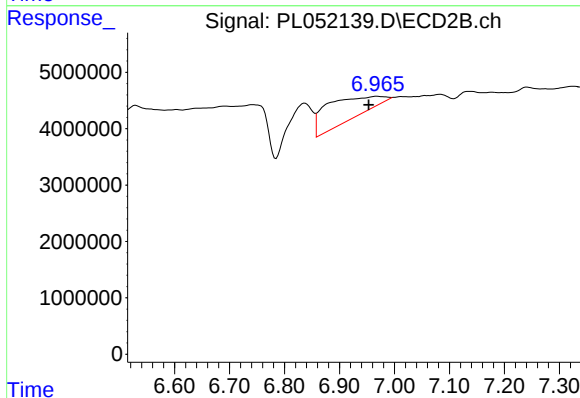
#15 Endosulfan II

R.T.: 6.837 min
Delta R.T.: 0.008 min
Response: 21075772
Conc: 6.39 ng/ml



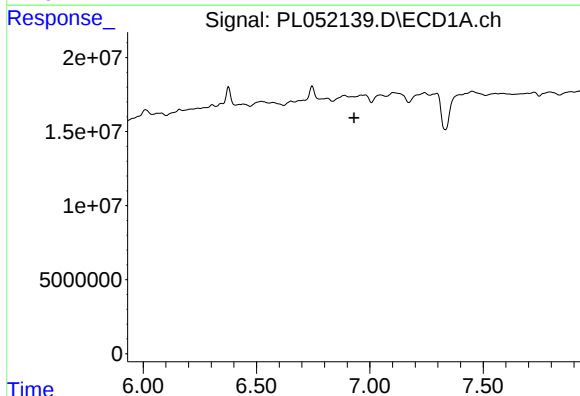
#18 Endrin aldehyde

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



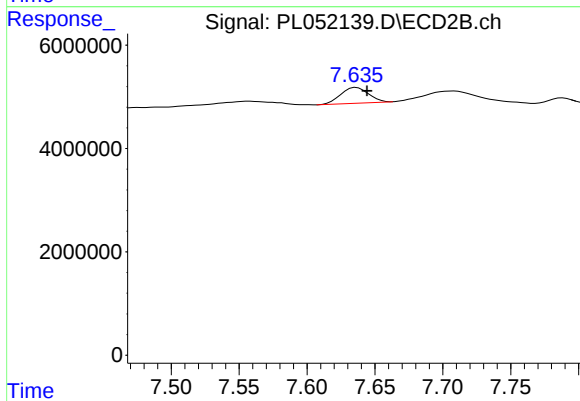
#18 Endrin aldehyde

R.T.: 6.968 min
Delta R.T.: 0.015 min
Response: 25030267
Conc: 8.86 ng/ml



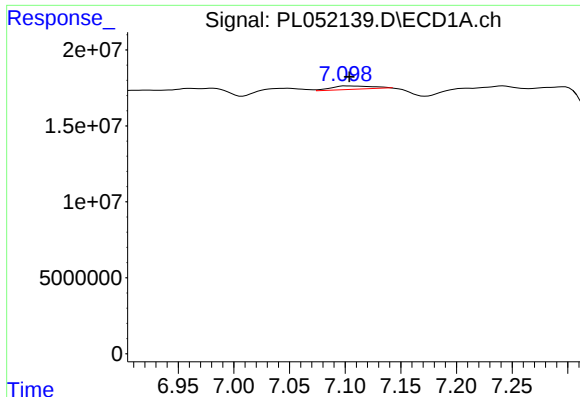
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 6.931 min
Response: 0
Conc: N.D.



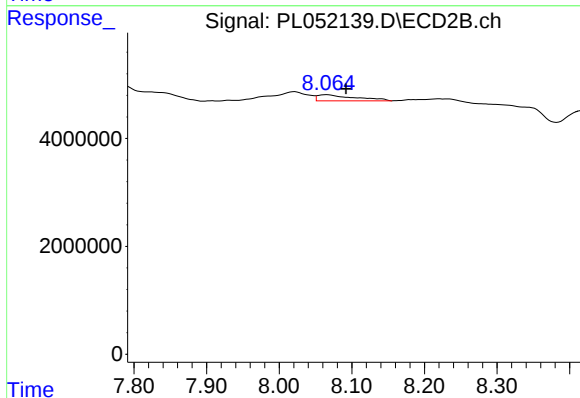
#21 Endrin ketone

R.T.: 7.636 min
Delta R.T.: -0.008 min
Response: 4352290
Conc: 1.36 ng/ml



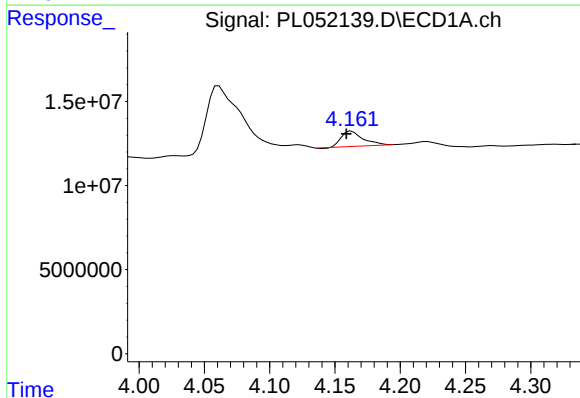
#22 Mirex

R.T.: 7.101 min
Delta R.T.: -0.003 min
Response: 6060195
Conc: 0.57 ng/ml



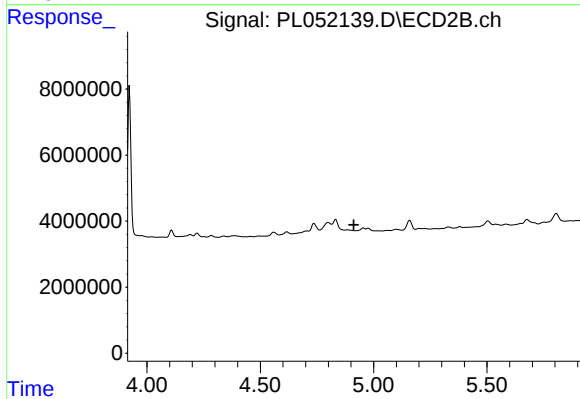
#22 Mirex

R.T.: 8.066 min
Delta R.T.: -0.027 min
Response: 4068396
Conc: 1.67 ng/ml



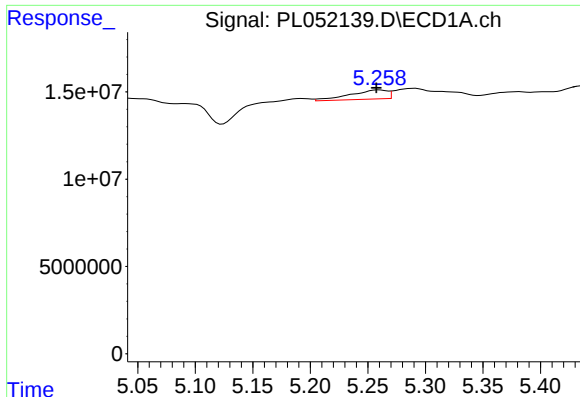
#23 Chlordane-1

R.T.: 4.163 min
Delta R.T.: 0.004 min
Response: 10311711
Conc: 32.01 ng/ml



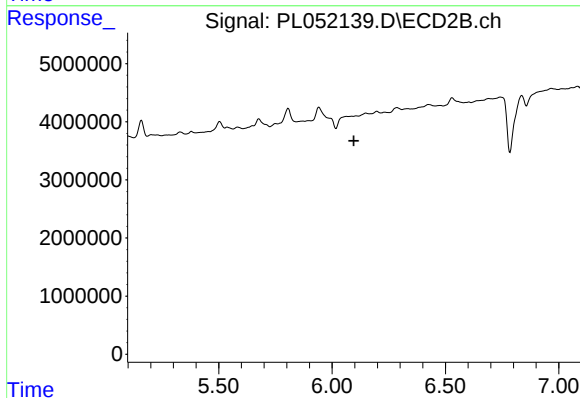
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T.: 4.913 min
Response: 0
Conc: N.D.



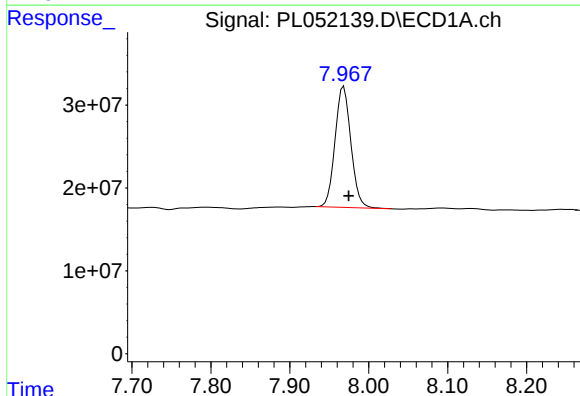
#26 Chlordane-4

R.T.: 5.260 min
Delta R.T.: 0.002 min
Response: 11664883
Conc: 9.57 ng/ml



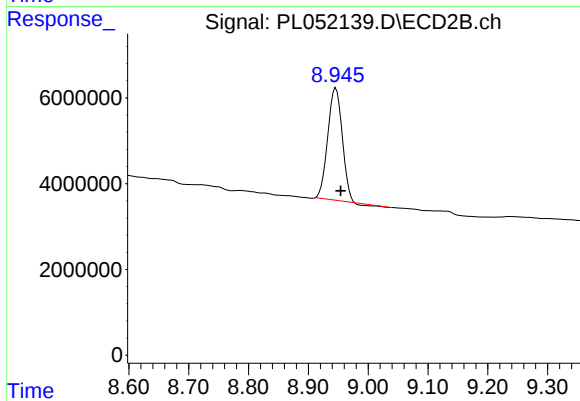
#26 Chlordane-4

R.T.: 6.087 min
Delta R.T.: -0.009 min
Response: -1367660
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.968 min
Delta R.T.: -0.006 min
Response: 203137993
Conc: 16.74 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.946 min
Delta R.T.: -0.008 min
Response: 43257525
Conc: 14.21 ng/ml