

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032321\
 Data File : PL065496.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Mar 2021 14:27
 Operator : AR\AJ
 Sample : M1746-10
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 24 04:12:39 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031821.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 19 02:14:11 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...	3.293	3.785	31577153	33635568	13.297	12.255
28)	SA Decachlor...	7.935	8.738	34185481	30262080	14.149	15.267
Target Compounds							
4)	MA Heptachlor	0.000	4.971f	0	2081893	N.D.	0.624 #
5)	MB Aldrin	0.000	5.233	0	266417	N.D.	0.081 #
6)	B beta-BHC	0.000	4.630	0	4985074	N.D.	2.894 #
9)	A Endosulfan I	5.297f	5.966	1489363	495793	0.546	0.188 #
10)	B gamma-Chl...	5.171	0.000	2047735	0	0.694	N.D. #
11)	B alpha-Chl...	0.000	5.941f	0	2785460	N.D.	1.004 #
13)	MA Dieldrin	5.512	0.000	2766378	0	0.988	N.D. #
14)	MA Endrin	5.777f	0.000	833711	0	0.334	N.D. #
15)	B Endosulfa...	0.000	6.673	0	1647316	N.D.	0.730 #
16)	A 4,4'-DDD	5.917f	0.000	42340414	0	19.157	N.D. #
17)	MA 4,4'-DDT	6.132	0.000	843816	0	0.446	N.D. #
18)	B Endrin al...	6.192	0.000	782100	0	0.407	N.D. #
21)	B Endrin ke...	6.871f	7.494f	530429	2827648	0.197	1.199 #
23)	Chlordane-1	4.131	0.000	2527749	0	29.341	N.D. #
24)	Chlordane-2	0.000	5.218	0	774722	N.D.	7.113 #
25)	Chlordane-3	5.171	0.000	2047735	0	6.863	N.D. #
26)	Chlordane-4	0.000	5.941	0	2785460	N.D.	5.790 #
27)	Chlordane-5	0.000	6.735	0	53390	N.D.	0.667 #

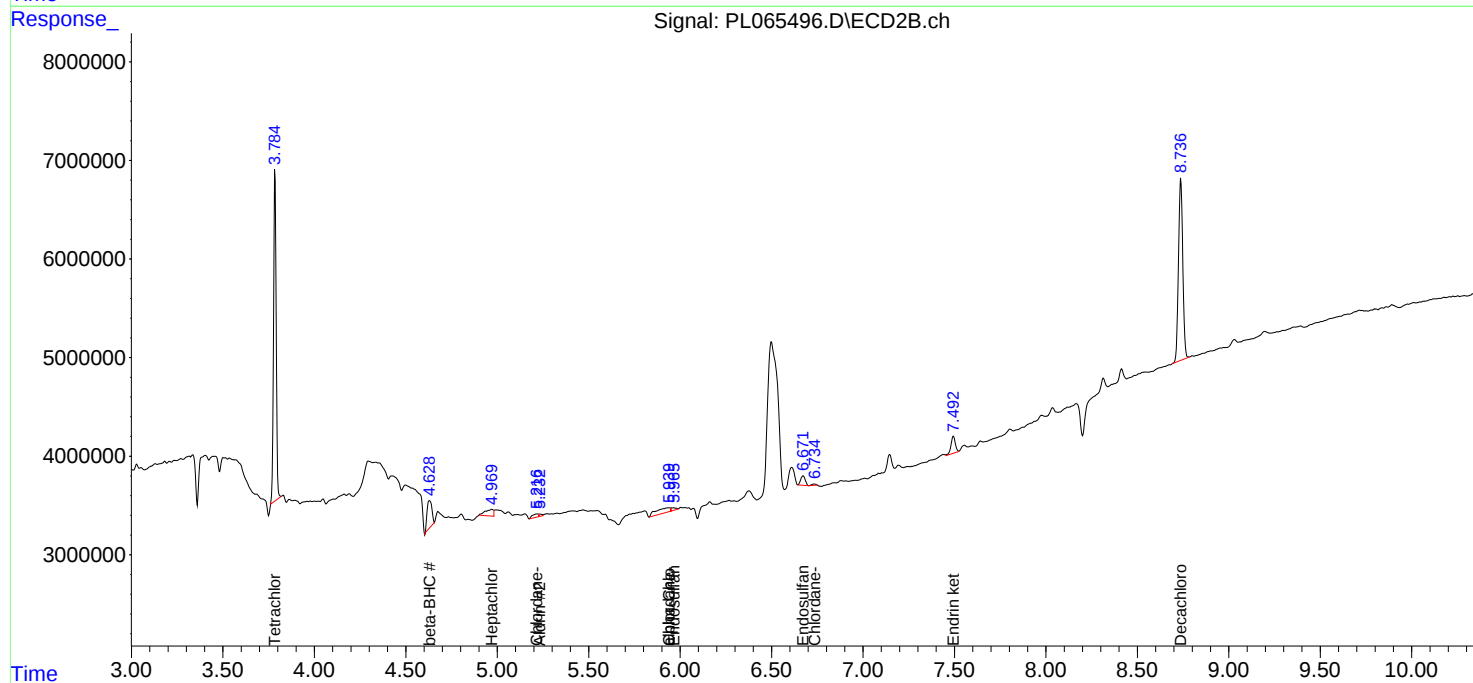
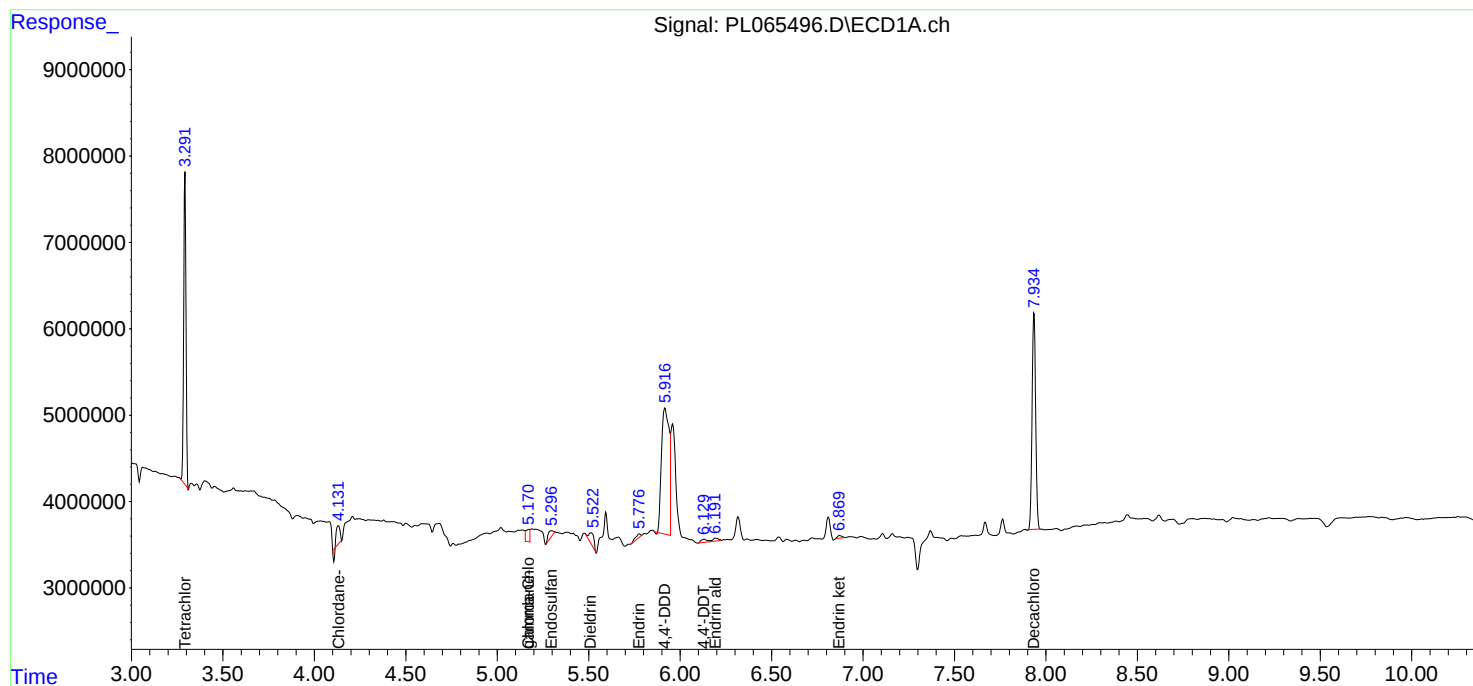
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

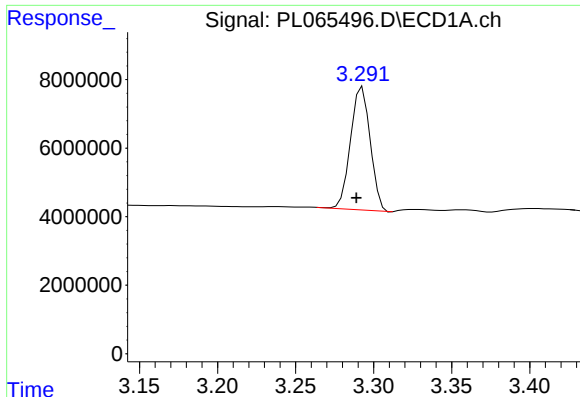
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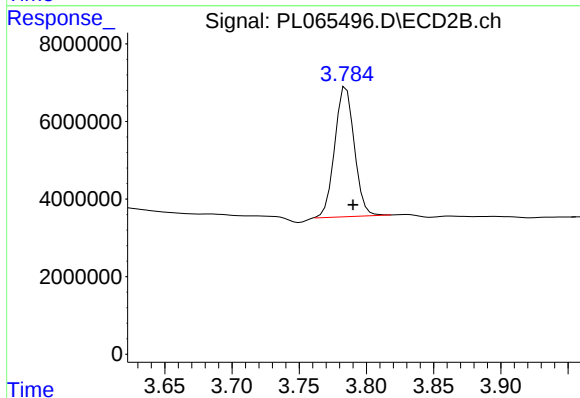




#1 Tetrachloro-m-xylene

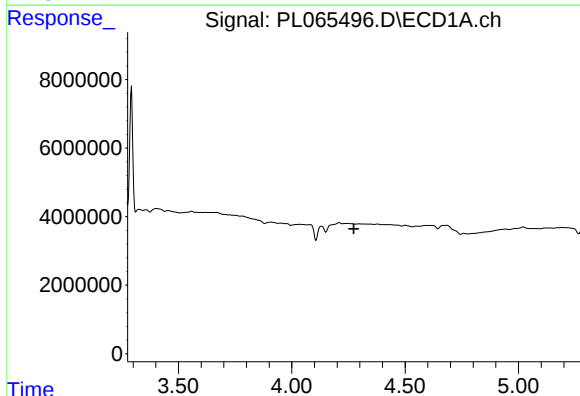
R.T.: 3.293 min
Delta R.T.: 0.004 min
Response: 31577153
Conc: 13.30 ng/ml

Instrument :
ECD_L
ClientSampleId :



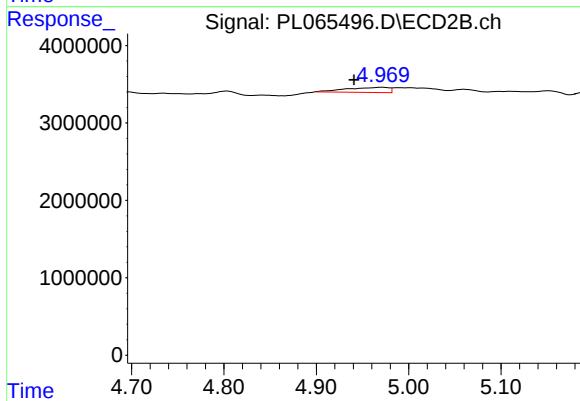
#1 Tetrachloro-m-xylene

R.T.: 3.785 min
Delta R.T.: -0.005 min
Response: 33635568
Conc: 12.25 ng/ml



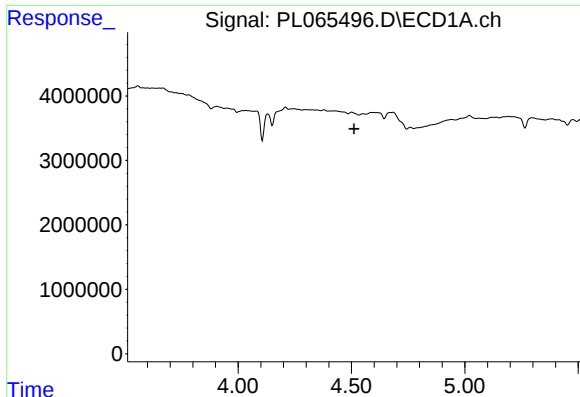
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.274 min
Response: 0
Conc: N.D.



#4 Heptachlor

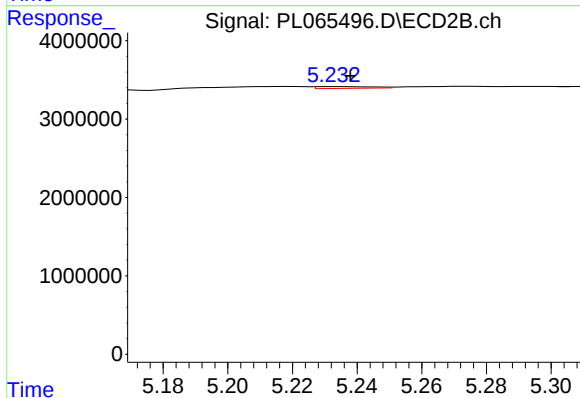
R.T.: 4.971 min
Delta R.T.: 0.030 min
Response: 2081893
Conc: 0.62 ng/ml



#5 Aldrin

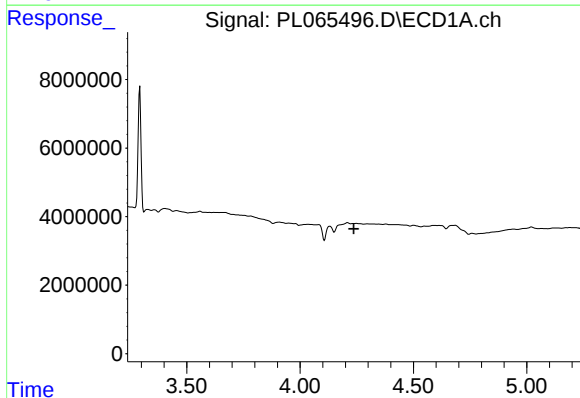
R.T.: 0.000 min
Exp R.T.: 4.511 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



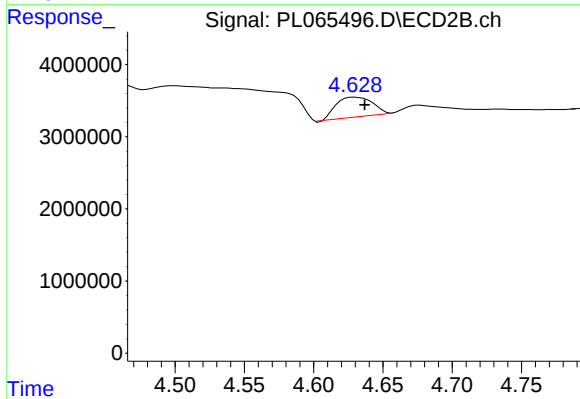
#5 Aldrin

R.T.: 5.233 min
Delta R.T.: -0.005 min
Response: 266417
Conc: 0.08 ng/ml



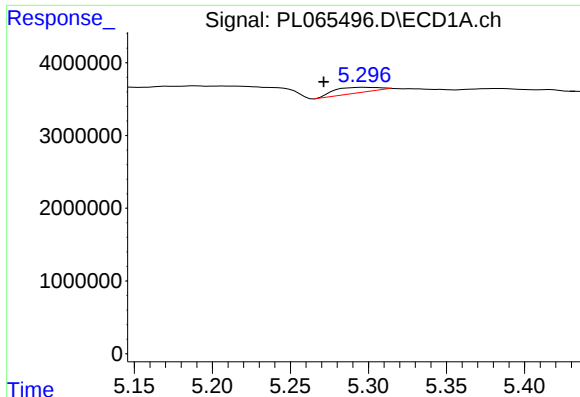
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 4.238 min
Response: 0
Conc: N.D.



#6 beta-BHC

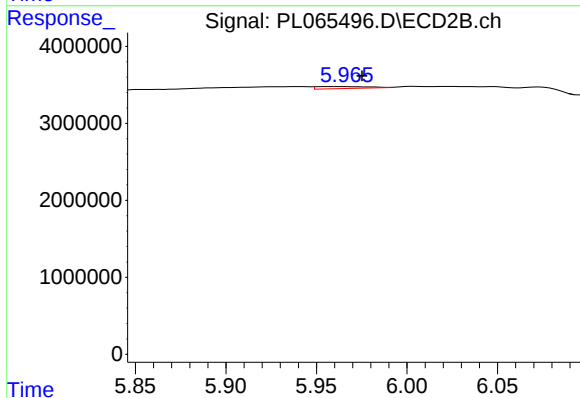
R.T.: 4.630 min
Delta R.T.: -0.007 min
Response: 4985074
Conc: 2.89 ng/ml



#9 Endosulfan I

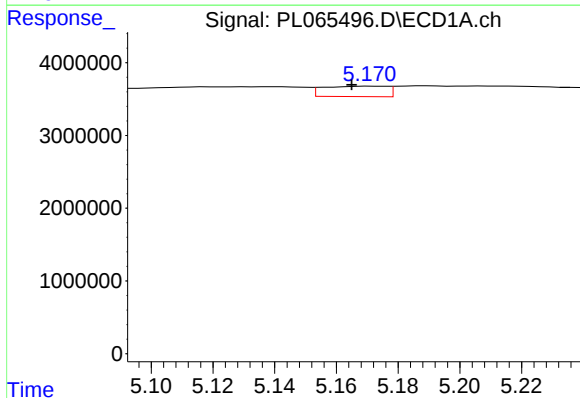
R.T.: 5.297 min
Delta R.T.: 0.026 min
Response: 1489363
Conc: 0.55 ng/ml

Instrument :
ECD_L
ClientSampleId :



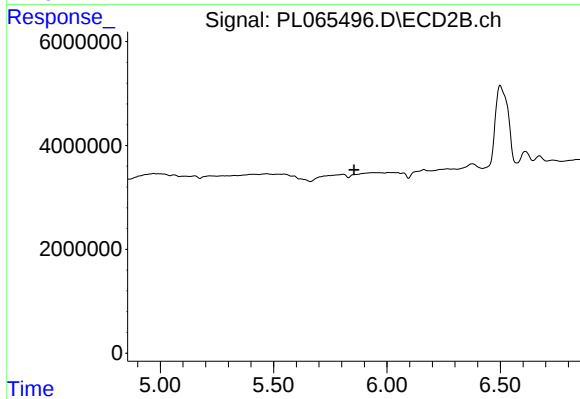
#9 Endosulfan I

R.T.: 5.966 min
Delta R.T.: -0.009 min
Response: 495793
Conc: 0.19 ng/ml



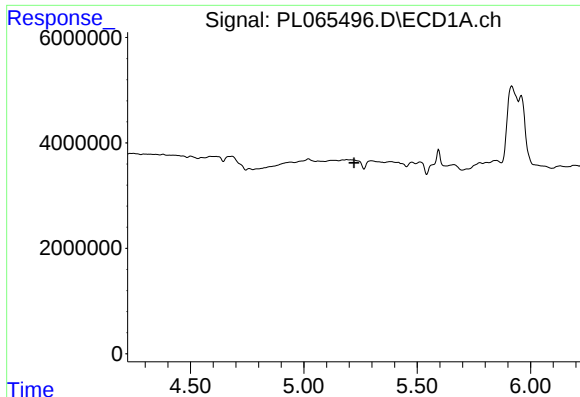
#10 gamma-Chlordane

R.T.: 5.171 min
Delta R.T.: 0.006 min
Response: 2047735
Conc: 0.69 ng/ml



#10 gamma-Chlordane

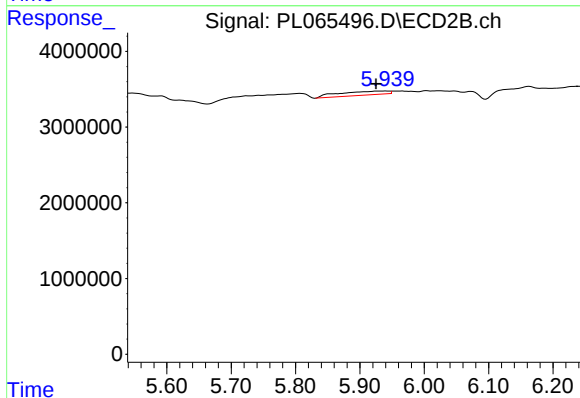
R.T.: 0.000 min
Exp R.T.: 5.856 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

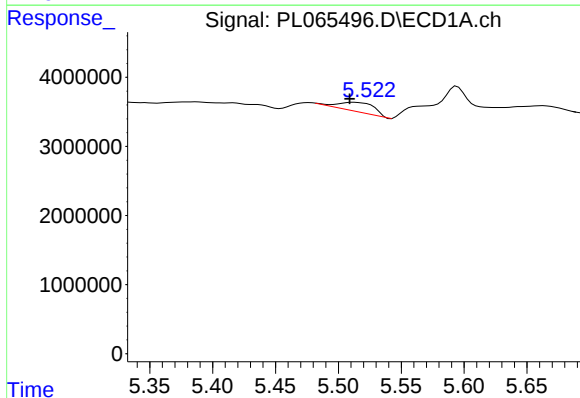
R.T.: 0.000 min
Exp R.T.: 5.221 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



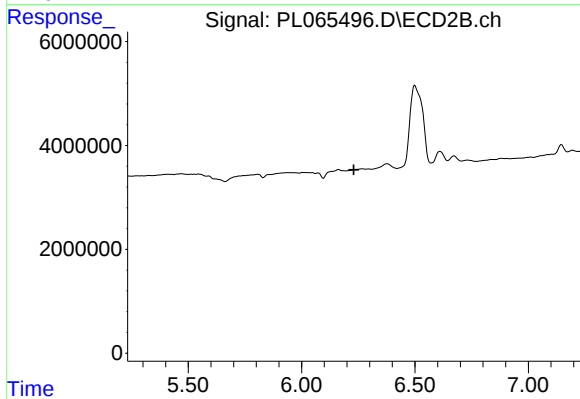
#11 alpha-Chlordane

R.T.: 5.941 min
Delta R.T.: 0.016 min
Response: 2785460
Conc: 1.00 ng/ml



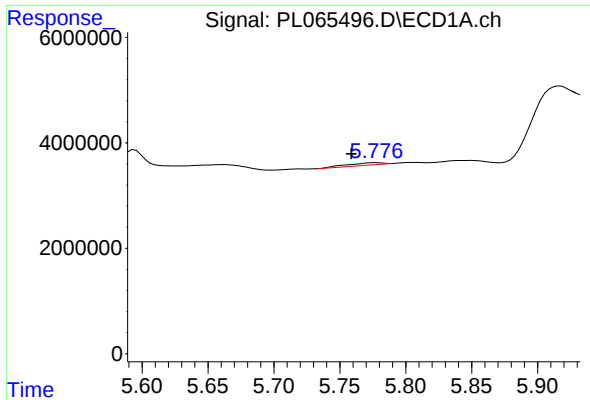
#13 Dieldrin

R.T.: 5.512 min
Delta R.T.: 0.003 min
Response: 2766378
Conc: 0.99 ng/ml



#13 Dieldrin

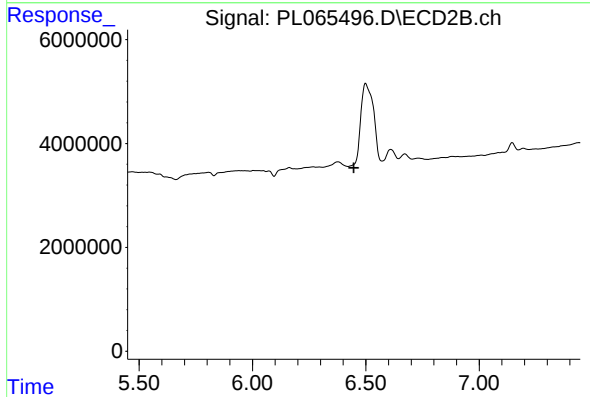
R.T.: 0.000 min
Exp R.T.: 6.231 min
Response: 0
Conc: N.D.



#14 Endrin

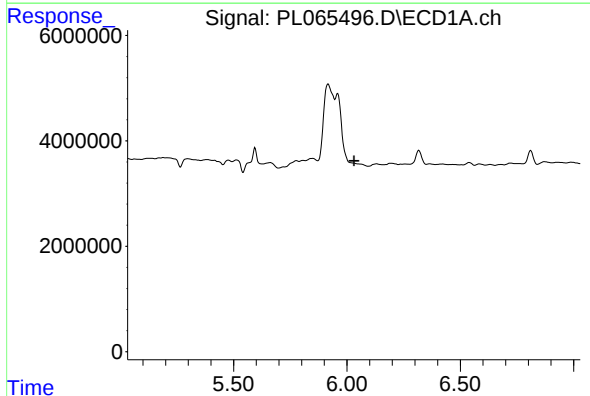
R.T.: 5.777 min
Delta R.T.: 0.018 min
Response: 833711
Conc: 0.33 ng/ml

Instrument :
ECD_L
ClientSampleId :



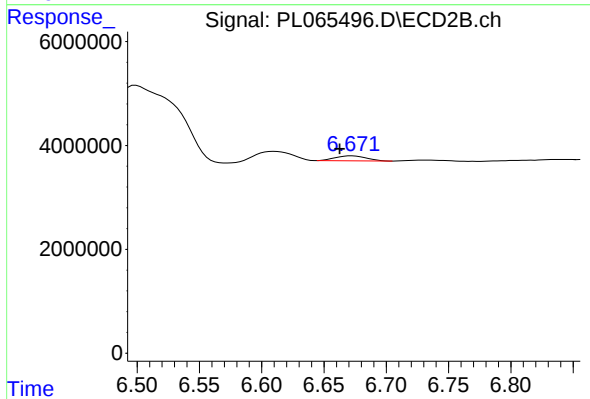
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.446 min
Response: 0
Conc: N.D.



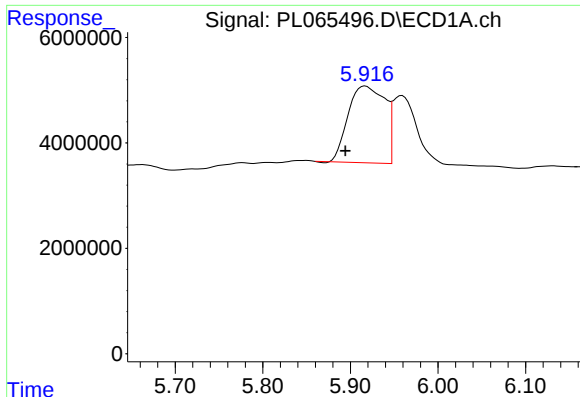
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.031 min
Response: 0
Conc: N.D.



#15 Endosulfan II

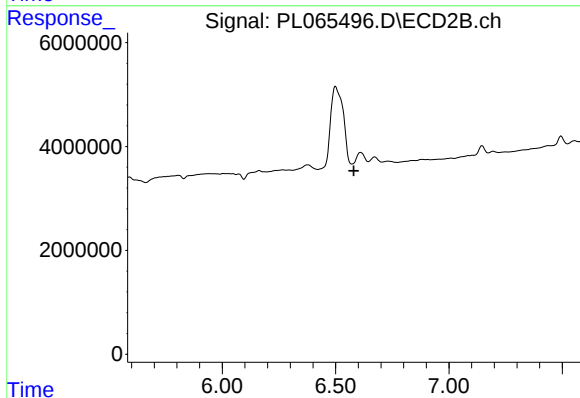
R.T.: 6.673 min
Delta R.T.: 0.010 min
Response: 1647316
Conc: 0.73 ng/ml



#16 4,4'-DDD

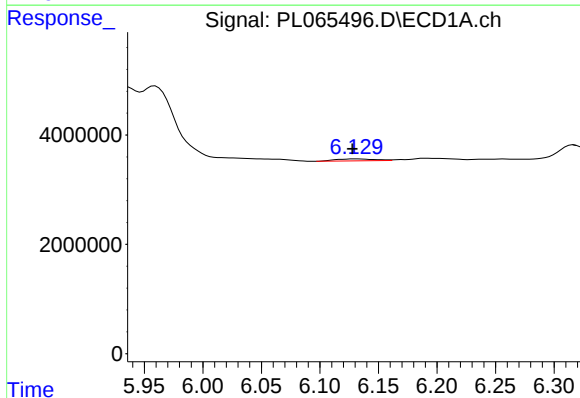
R.T.: 5.917 min
Delta R.T.: 0.023 min
Response: 42340414
Conc: 19.16 ng/ml

Instrument :
ECD_L
ClientSampleId :



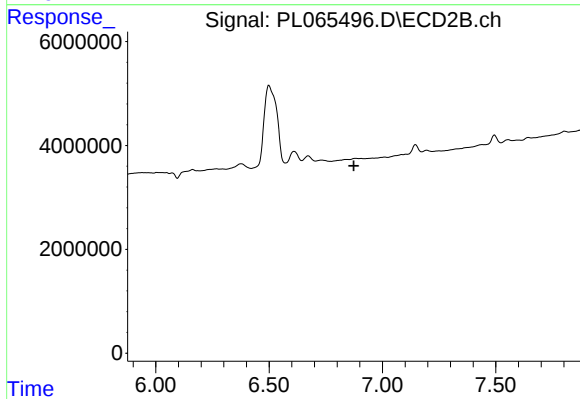
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.580 min
Response: 0
Conc: N.D.



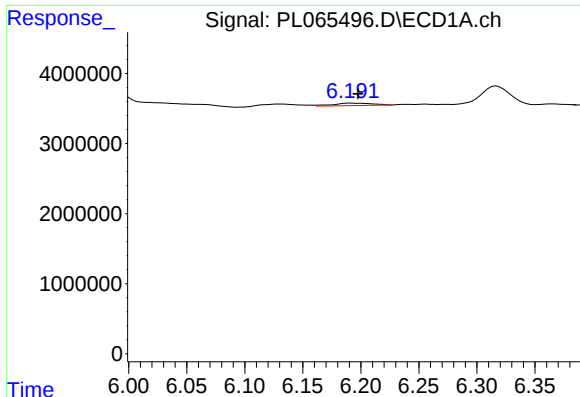
#17 4,4'-DDT

R.T.: 6.132 min
Delta R.T.: 0.004 min
Response: 843816
Conc: 0.45 ng/ml



#17 4,4'-DDT

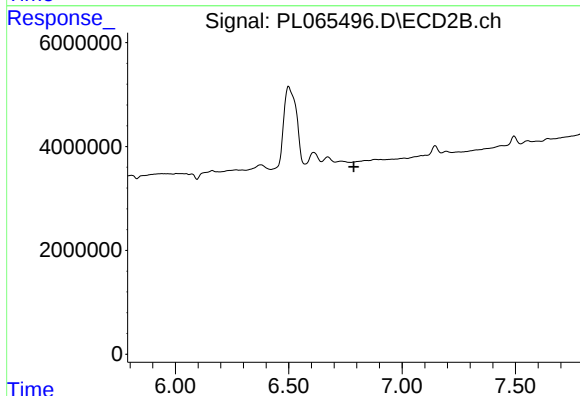
R.T.: 0.000 min
Exp R.T. : 6.873 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

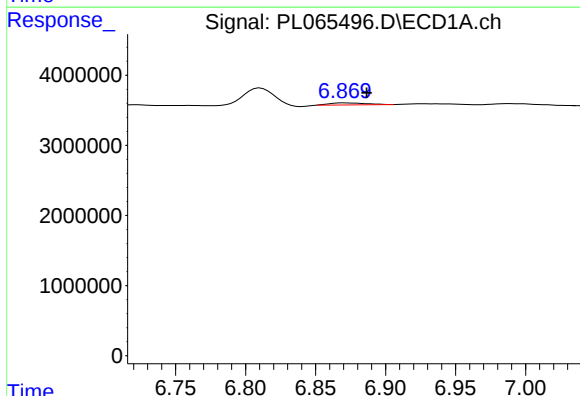
R.T.: 6.192 min
Delta R.T.: -0.006 min
Response: 782100
Conc: 0.41 ng/ml

Instrument :
ECD_L
ClientSampleId :



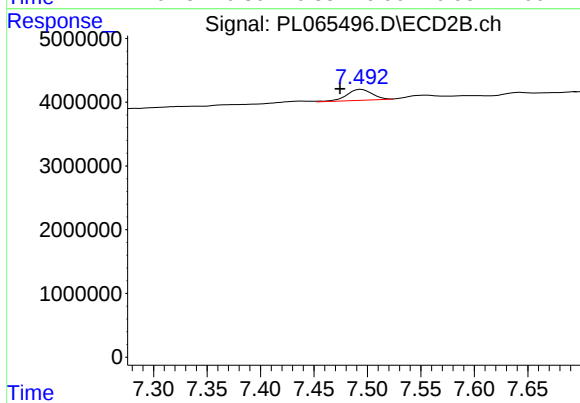
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.787 min
Response: 0
Conc: N.D.



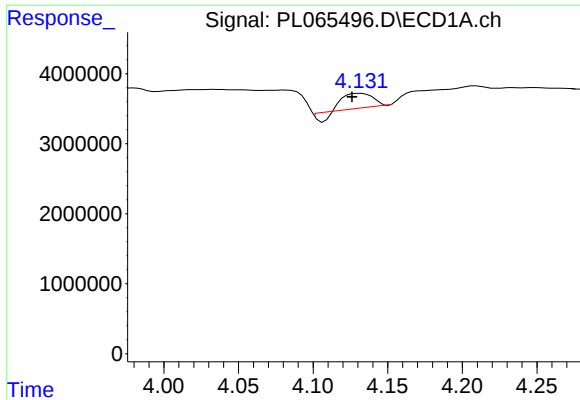
#21 Endrin ketone

R.T.: 6.871 min
Delta R.T.: -0.016 min
Response: 530429
Conc: 0.20 ng/ml



#21 Endrin ketone

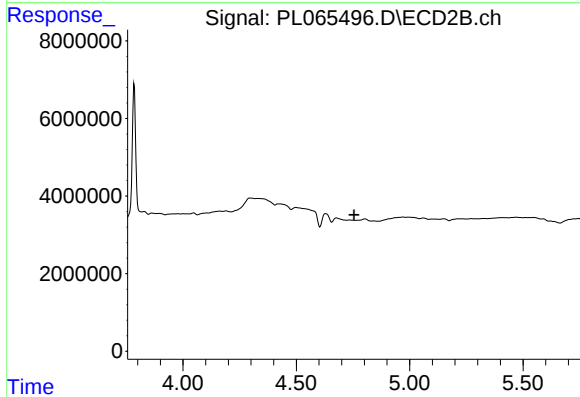
R.T.: 7.494 min
Delta R.T.: 0.020 min
Response: 2827648
Conc: 1.20 ng/ml



#23 Chlordane-1

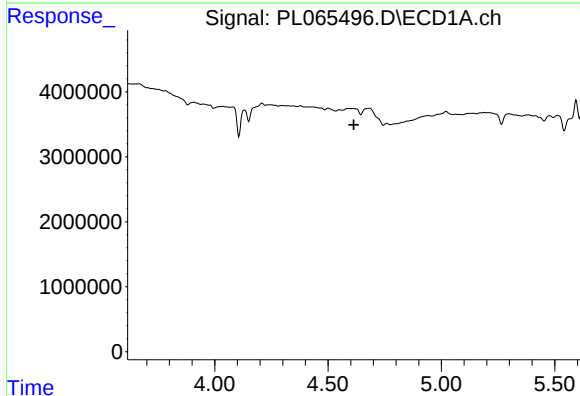
R.T.: 4.131 min
Delta R.T.: 0.005 min
Response: 2527749
Conc: 29.34 ng/ml

Instrument :
ECD_L
ClientSampleId :



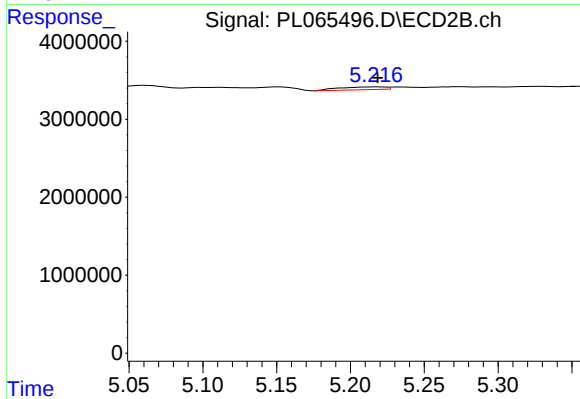
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 4.755 min
Response: 0
Conc: N.D.



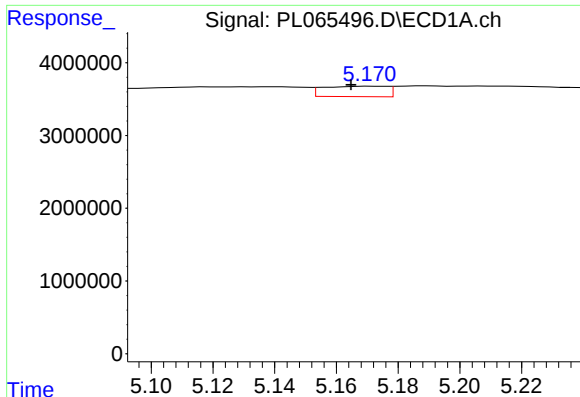
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 4.614 min
Response: 0
Conc: N.D.



#24 Chlordane-2

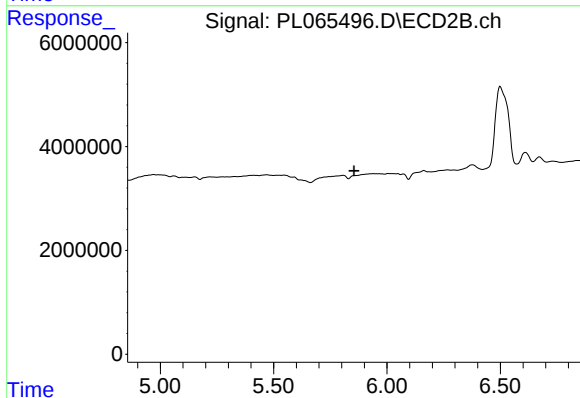
R.T.: 5.218 min
Delta R.T.: 0.000 min
Response: 774722
Conc: 7.11 ng/ml



#25 Chlordane-3

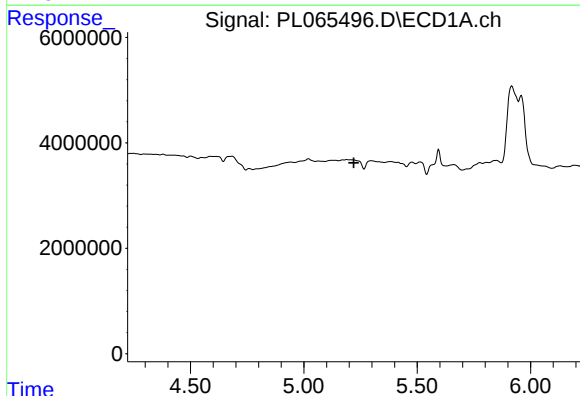
R.T.: 5.171 min
Delta R.T.: 0.006 min
Response: 2047735
Conc: 6.86 ng/ml

Instrument :
ECD_L
ClientSampleId :



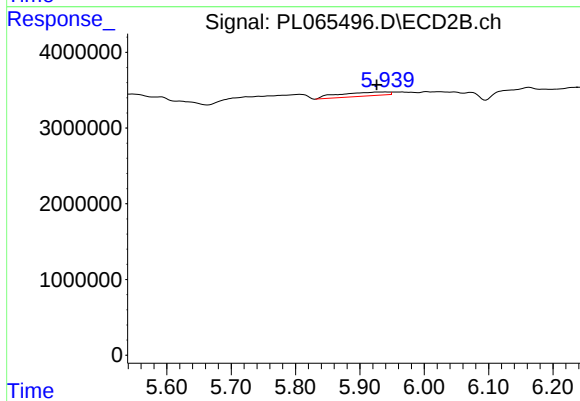
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 5.855 min
Response: 0
Conc: N.D.



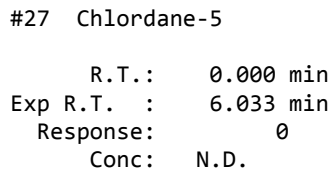
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 5.220 min
Response: 0
Conc: N.D.



#26 Chlordane-4

R.T.: 5.941 min
Delta R.T.: 0.015 min
Response: 2785460
Conc: 5.79 ng/ml



Instrument :
ECD_L
ClientSampleId :

