

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032221\
 Data File : PL065465.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Mar 2021 11:26
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 23 02:01:18 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...	3.287	3.785	50751332	50649418	21.371	18.453
28)	SA Decachlor...	7.928	8.734	45526648	40252076	18.843	20.308
Target Compounds							
4)	MA Heptachlor	4.251f	0.000	1216539	0	0.372	N.D. #
5)	MB Aldrin	4.526	0.000	684348	0	0.216	N.D. #
6)	B beta-BHC	4.251	4.636	1216539	5110960	0.860	2.967 #
8)	B Heptachlo...	0.000	5.619	0	215848	N.D.	0.075 #
9)	A Endosulfan I	0.000	5.993f	0	132768	N.D.	0.050 #
10)	B gamma-Chl...	0.000	5.829f	0	327284	N.D.	0.117 #
11)	B alpha-Chl...	0.000	5.933	0	109825	N.D.	0.040 #
13)	MA Dieldrin	0.000	6.231	0	173187	N.D.	0.064 #
14)	MA Endrin	5.767	0.000	390809	0	0.157	N.D. #
17)	MA 4,4'-DDT	6.140	0.000	727225	0	0.384	N.D. #
18)	B Endrin al...	6.195	0.000	420703	0	0.219	N.D. #
25)	Chlordane-3	5.135f	5.829f	475637	327284	1.594	0.803 #
26)	Chlordane-4	0.000	5.933	0	109825	N.D.	0.228 #
27)	Chlordane-5	0.000	6.698f	0	1088342	N.D.	13.601 #

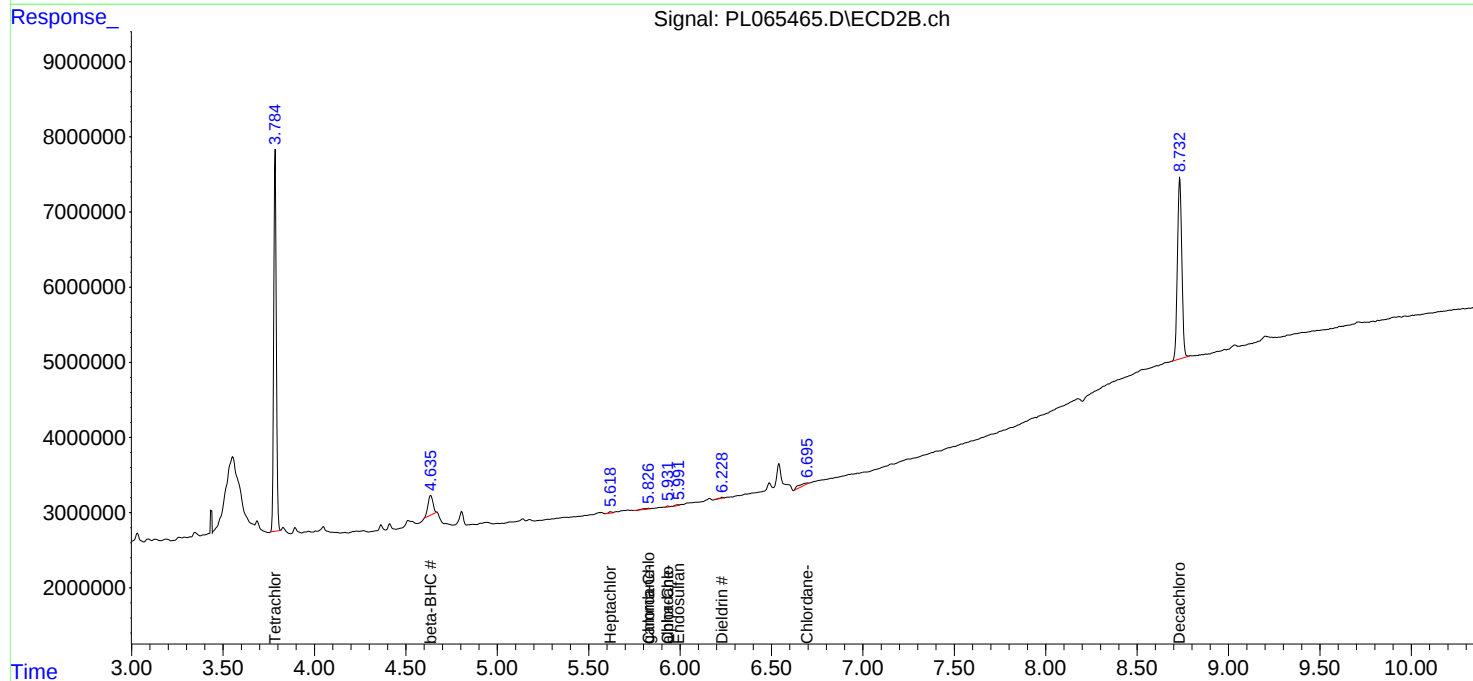
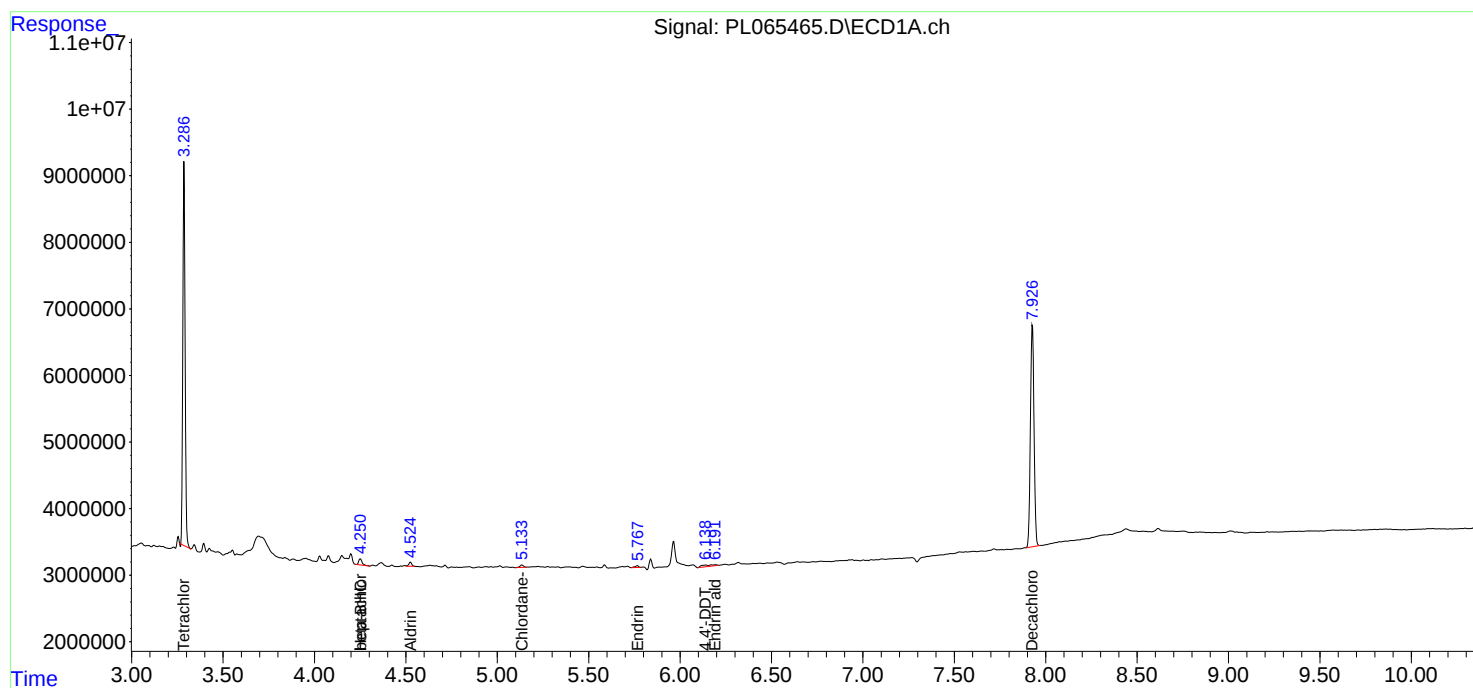
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

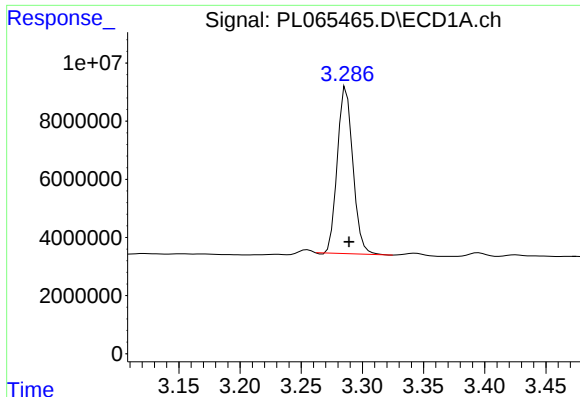
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ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
I.BLK

Integration File signal 1: autoint1.e
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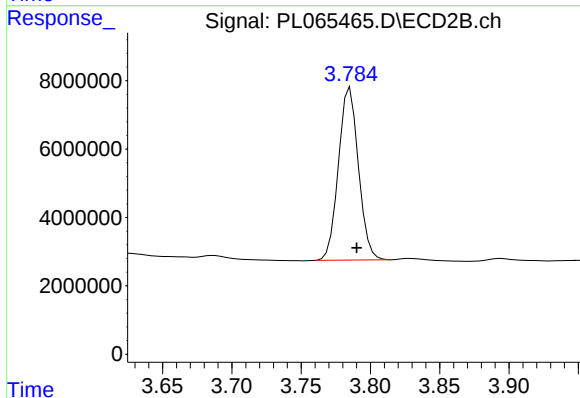




#1 Tetrachloro-m-xylene

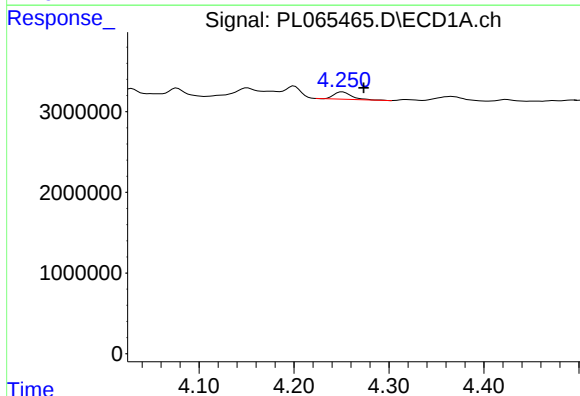
R.T.: 3.287 min
Delta R.T.: -0.002 min
Response: 50751332
Conc: 21.37 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



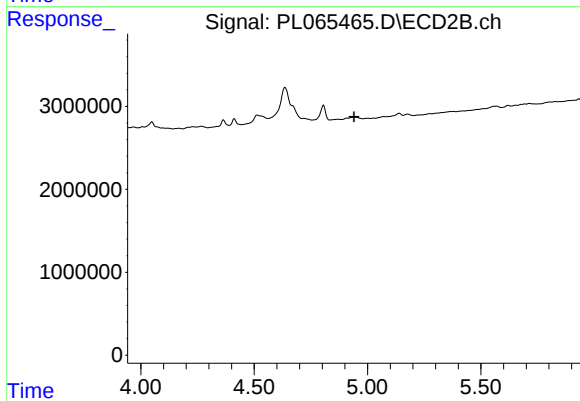
#1 Tetrachloro-m-xylene

R.T.: 3.785 min
Delta R.T.: -0.005 min
Response: 50649418
Conc: 18.45 ng/ml



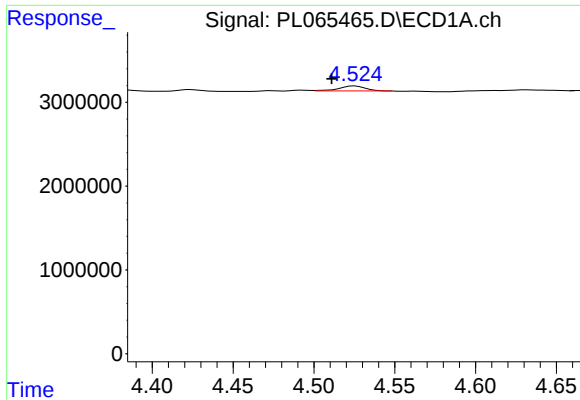
#4 Heptachlor

R.T.: 4.251 min
Delta R.T.: -0.022 min
Response: 1216539
Conc: 0.37 ng/ml



#4 Heptachlor

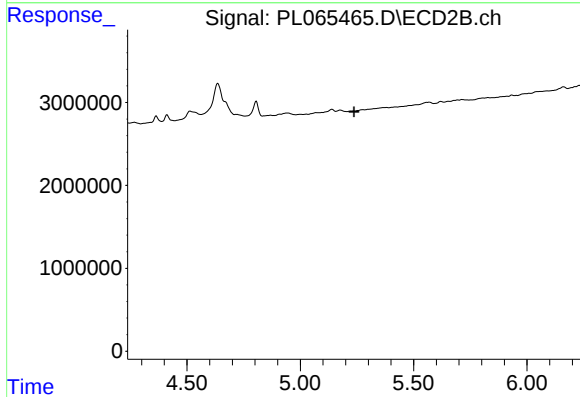
R.T.: 0.000 min
Exp R.T.: 4.941 min
Response: 0
Conc: N.D.



#5 Aldrin

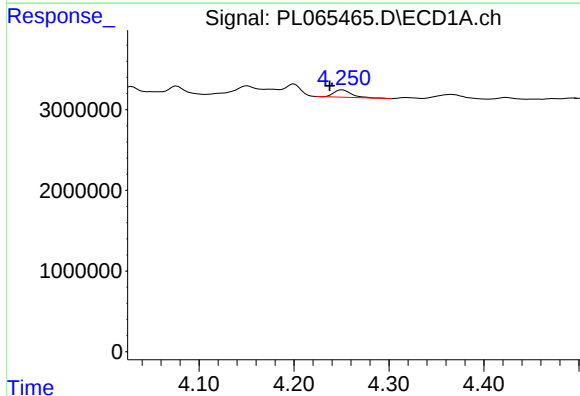
R.T.: 4.526 min
Delta R.T.: 0.014 min
Response: 684348
Conc: 0.22 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



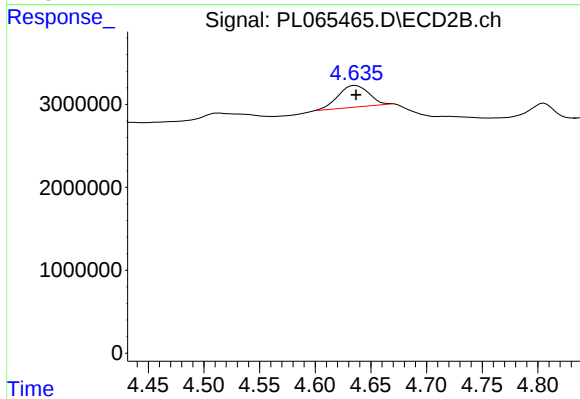
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.238 min
Response: 0
Conc: N.D.



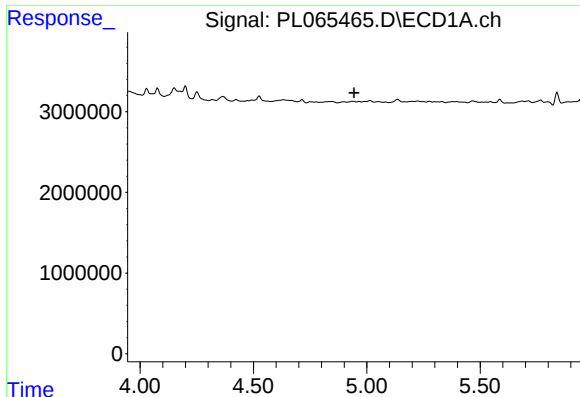
#6 beta-BHC

R.T.: 4.251 min
Delta R.T.: 0.014 min
Response: 1216539
Conc: 0.86 ng/ml



#6 beta-BHC

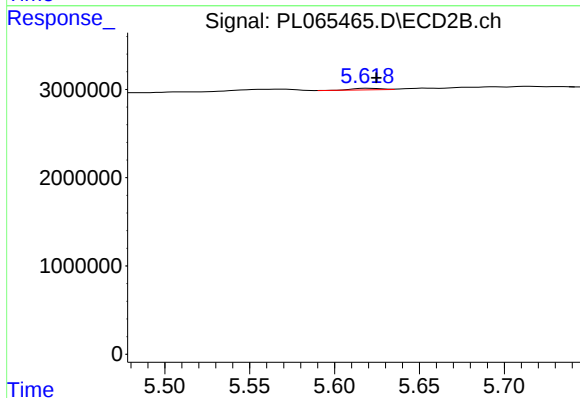
R.T.: 4.636 min
Delta R.T.: 0.000 min
Response: 5110960
Conc: 2.97 ng/ml



#8 Heptachlor epoxide

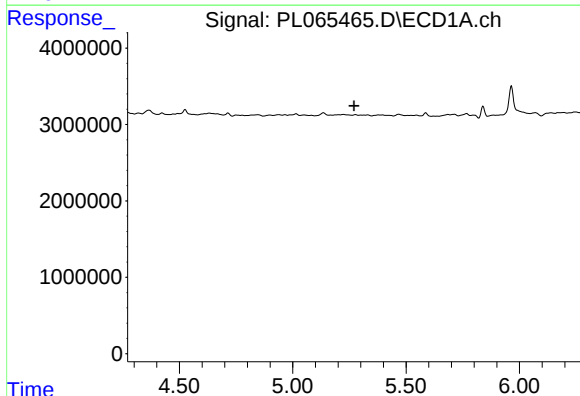
R.T.: 0.000 min
Exp R.T.: 4.944 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



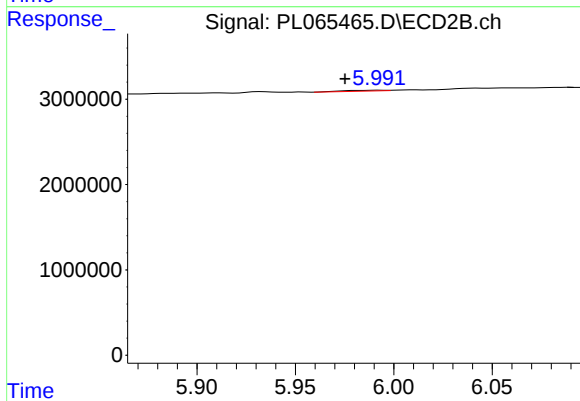
#8 Heptachlor epoxide

R.T.: 5.619 min
Delta R.T.: -0.005 min
Response: 215848
Conc: 0.07 ng/ml



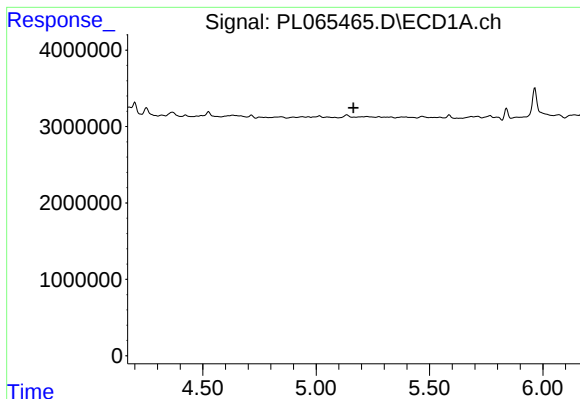
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 5.271 min
Response: 0
Conc: N.D.



#9 Endosulfan I

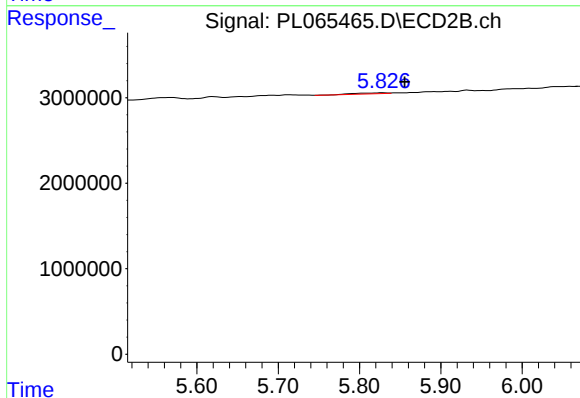
R.T.: 5.993 min
Delta R.T.: 0.018 min
Response: 132768
Conc: 0.05 ng/ml



#10 gamma-Chlordane

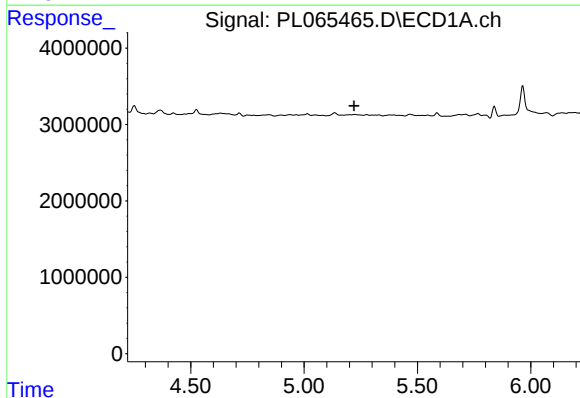
R.T.: 0.000 min
Exp R.T.: 5.165 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



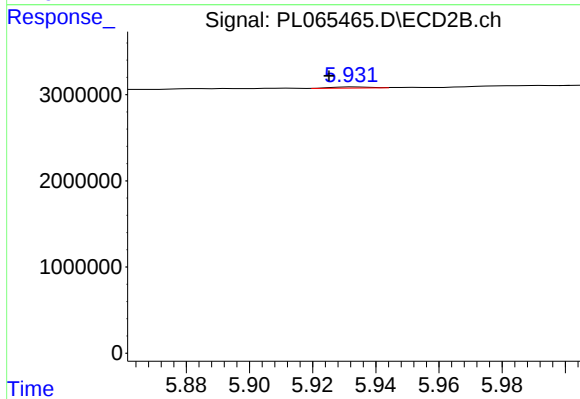
#10 gamma-Chlordane

R.T.: 5.829 min
Delta R.T.: -0.027 min
Response: 327284
Conc: 0.12 ng/ml



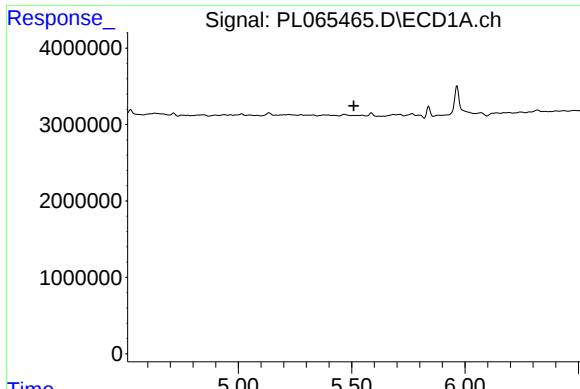
#11 alpha-Chlordane

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



#11 alpha-Chlordane

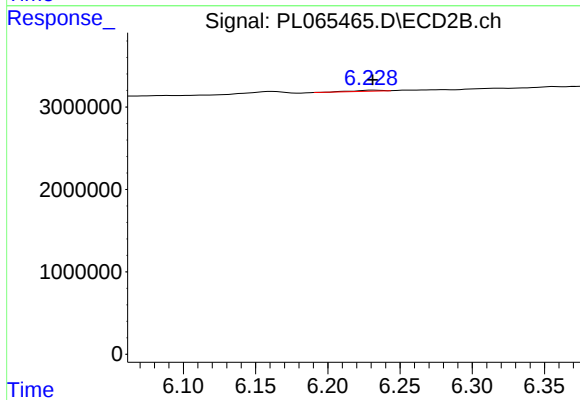
R.T.: 5.933 min
Delta R.T.: 0.008 min
Response: 109825
Conc: 0.04 ng/ml



#13 Dieldrin

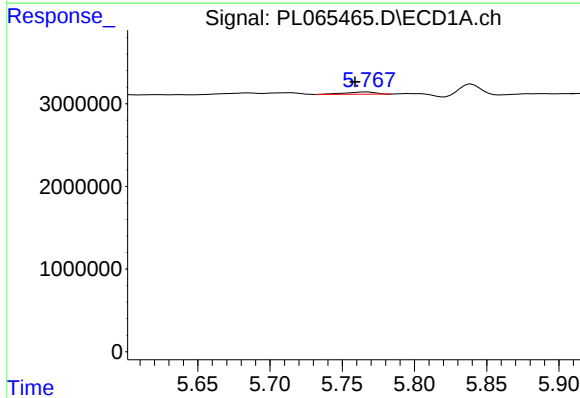
R.T.: 0.000 min
Exp R.T.: 5.509 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



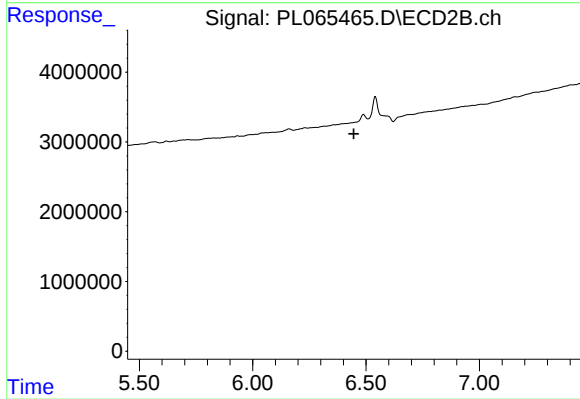
#13 Dieldrin

R.T.: 6.231 min
Delta R.T.: 0.000 min
Response: 173187
Conc: 0.06 ng/ml



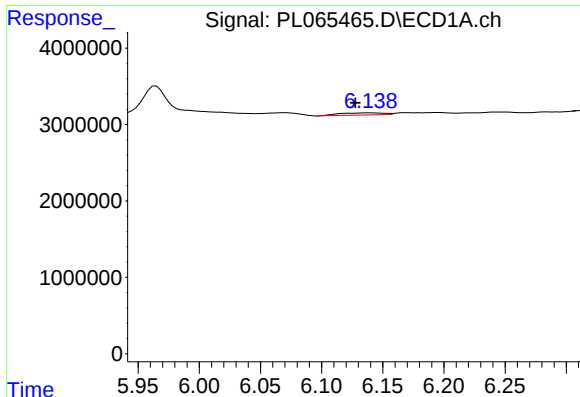
#14 Endrin

R.T.: 5.767 min
Delta R.T.: 0.008 min
Response: 390809
Conc: 0.16 ng/ml



#14 Endrin

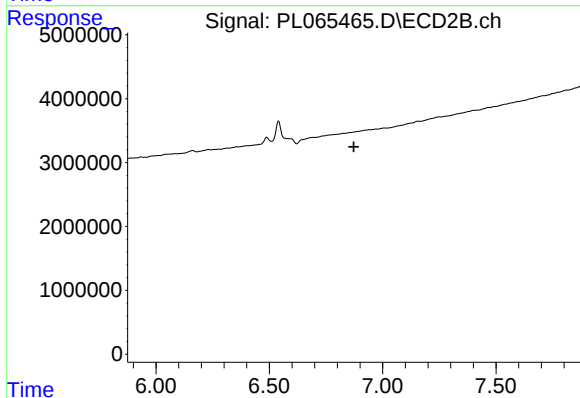
R.T.: 0.000 min
Exp R.T.: 6.446 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

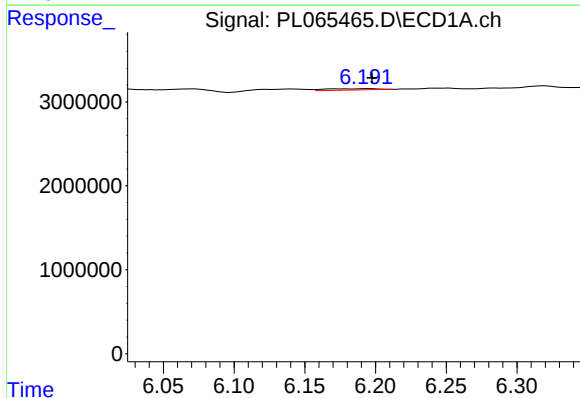
R.T.: 6.140 min
Delta R.T.: 0.012 min
Response: 727225
Conc: 0.38 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



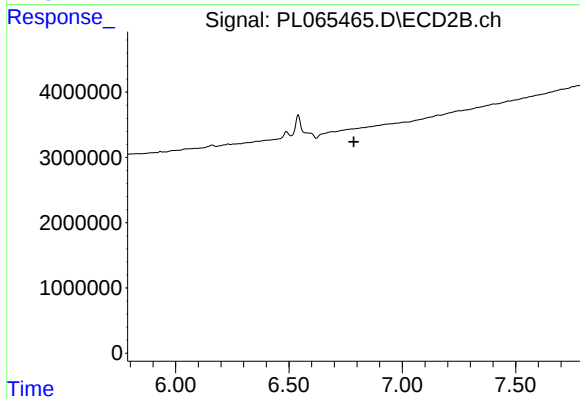
#17 4,4'-DDT

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



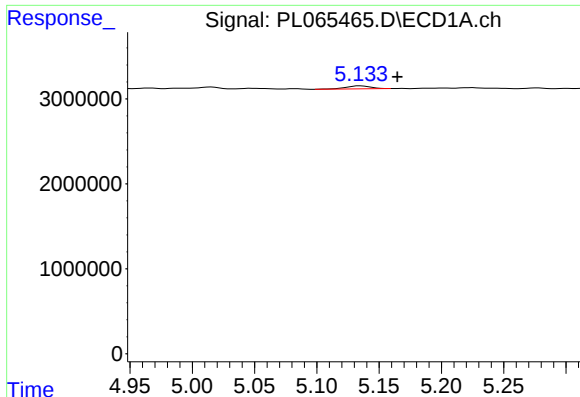
#18 Endrin aldehyde

R.T.: 6.195 min
Delta R.T.: -0.003 min
Response: 420703
Conc: 0.22 ng/ml



#18 Endrin aldehyde

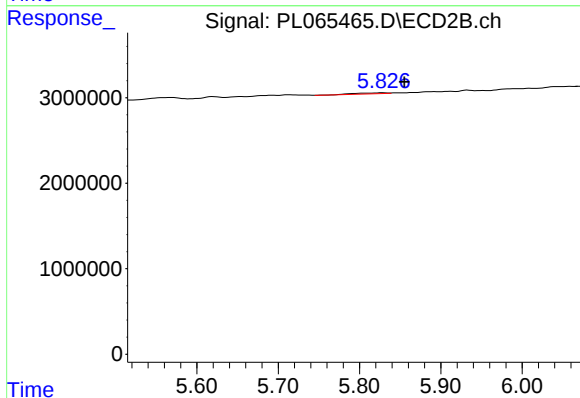
R.T.: 0.000 min
Exp R.T. : 6.787 min
Response: 0
Conc: N.D.



#25 Chlordane-3

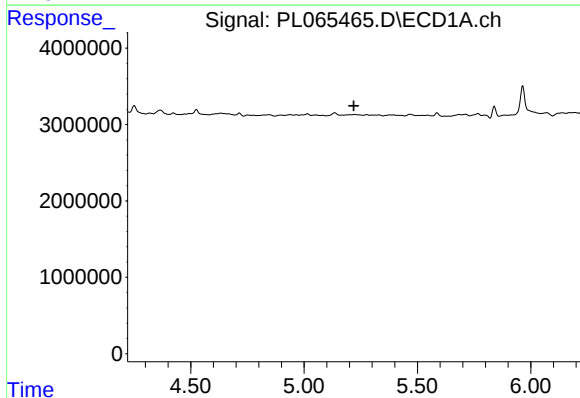
R.T.: 5.135 min
Delta R.T.: -0.030 min
Response: 475637
Conc: 1.59 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



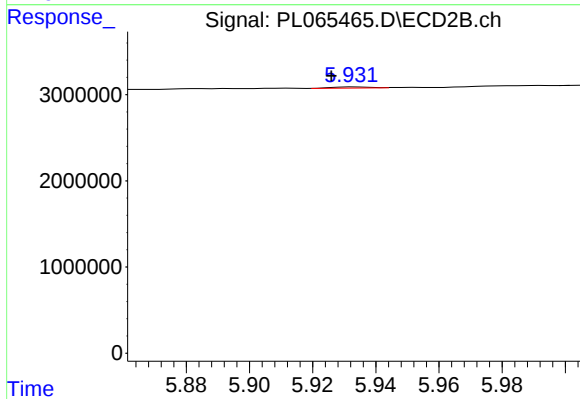
#25 Chlordane-3

R.T.: 5.829 min
Delta R.T.: -0.026 min
Response: 327284
Conc: 0.80 ng/ml



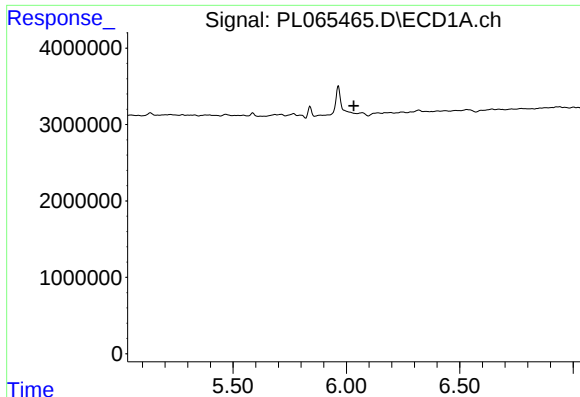
#26 Chlordane-4

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



#26 Chlordane-4

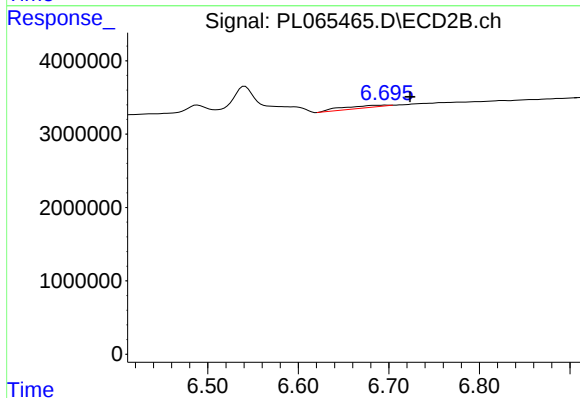
R.T.: 5.933 min
Delta R.T.: 0.007 min
Response: 109825
Conc: 0.23 ng/ml



#27 Chlordane-5

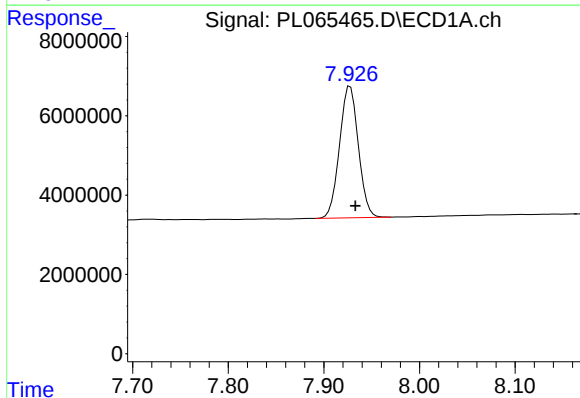
R.T.: 0.000 min
Exp R.T.: 6.033 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



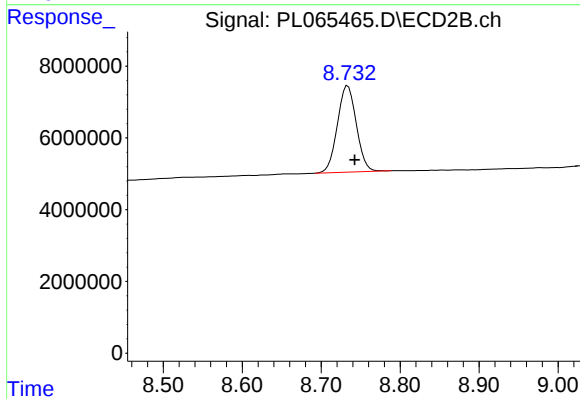
#27 Chlordane-5

R.T.: 6.698 min
Delta R.T.: -0.026 min
Response: 1088342
Conc: 13.60 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.928 min
Delta R.T.: -0.005 min
Response: 45526648
Conc: 18.84 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.734 min
Delta R.T.: -0.009 min
Response: 40252076
Conc: 20.31 ng/ml