

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040721\
 Data File : PL065929.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Apr 2021 09:08
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 08 06:40:36 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL033121.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 31 15:57:28 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

Target Compounds						
4) MA	Heptachlor	4.234f	4.939	2562525	368205	0.711 0.104 #
5) MB	Aldrin	0.000	5.232	0	89082	N.D. 0.027 #
6) B	beta-BHC	4.234	4.628	2562525	5976005	1.608 3.431 #
8) B	Heptachlo...	4.930	5.613	270773	30072918	0.086 9.684 #
9) A	Endosulfan I	0.000	5.991f	0	1125375	N.D. 0.410 #
14) MA	Endrin	5.752	0.000	5191725	0	1.923 N.D. #
15) B	Endosulfa...	6.004	6.624f	517270	-139610	0.208 N.D. #
17) MA	4,4'-DDT	0.000	6.874	0	727137	N.D. 0.325 #
18) B	Endrin al...	0.000	6.779	0	533427	N.D. 0.281 #
21) B	Endrin ke...	0.000	7.442f	0	2851973	N.D. 1.110 #
24)	Chlordane-2	4.618f	5.232f	10474120	89082	91.132 0.778 #
27)	Chlordane-5	6.004	6.684f	517270	669644	5.057 8.032 #

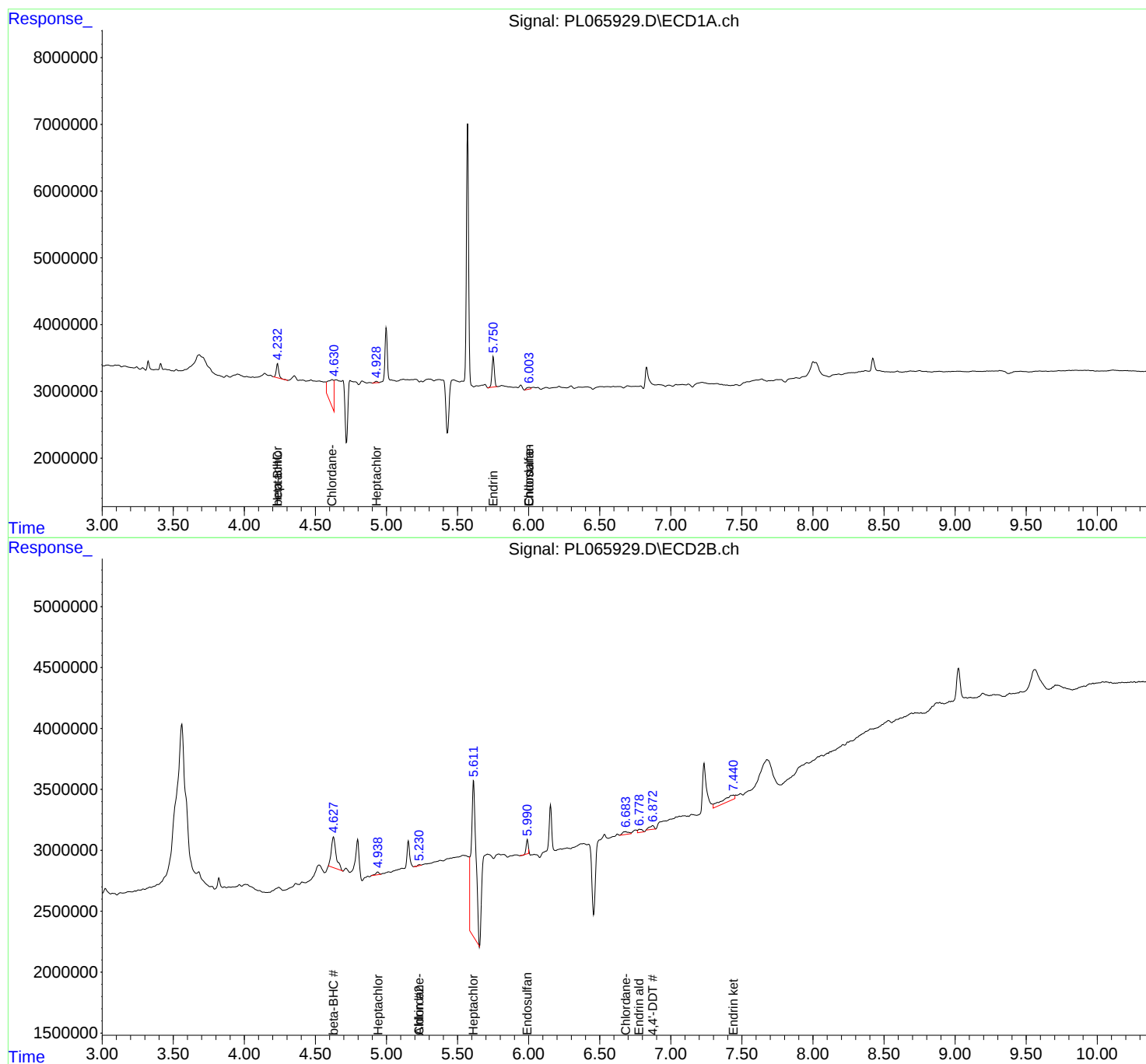
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

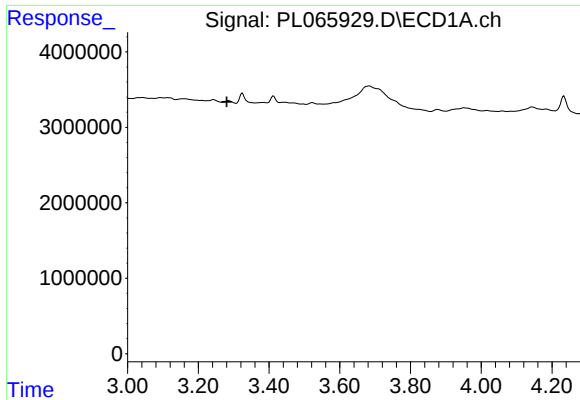
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040721\
Data File : PL065929.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Apr 2021 09:08
Operator : AR\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 08 06:40:36 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL033121.M
Quant Title : GC Extractables
QLast Update : Wed Mar 31 15:57:28 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

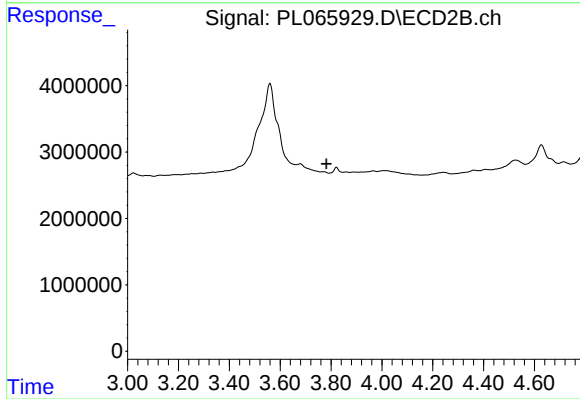




#1 Tetrachloro-m-xylene

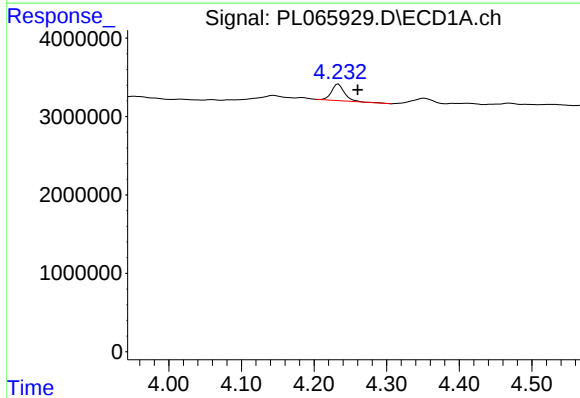
R.T.: 0.000 min
Exp R.T. : 3.280 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



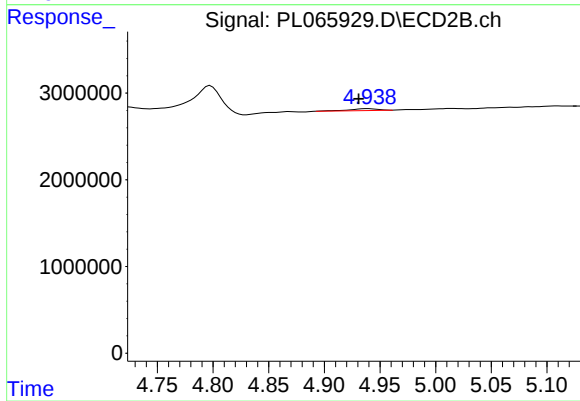
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.782 min
Response: 0
Conc: N.D.



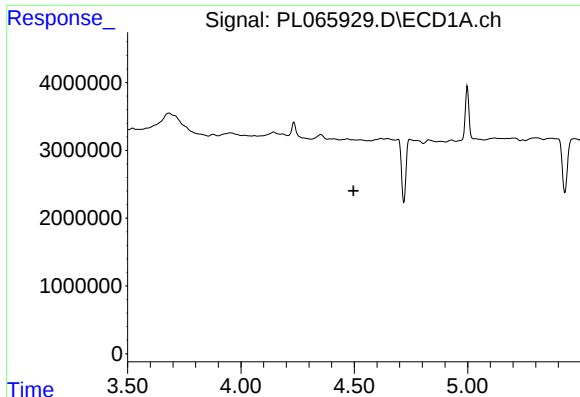
#4 Heptachlor

R.T.: 4.234 min
Delta R.T.: -0.027 min
Response: 2562525
Conc: 0.71 ng/ml



#4 Heptachlor

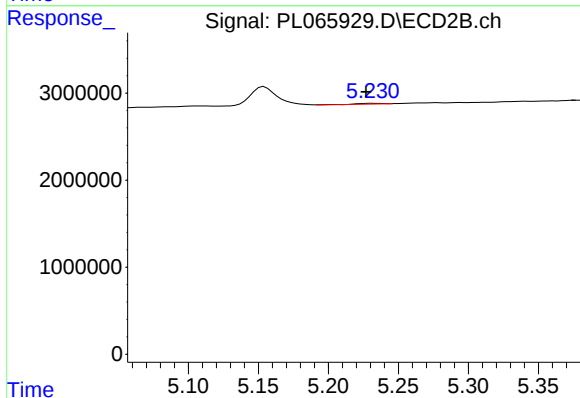
R.T.: 4.939 min
Delta R.T.: 0.008 min
Response: 368205
Conc: 0.10 ng/ml



#5 Aldrin

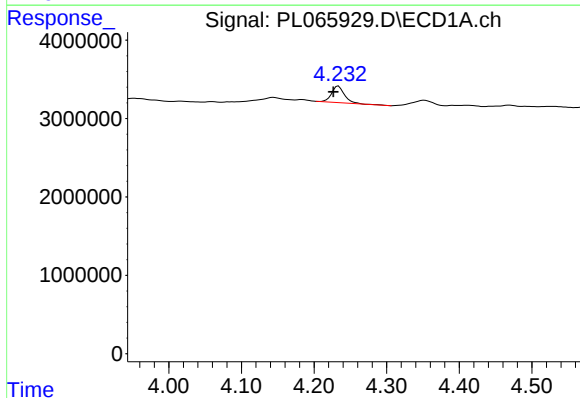
R.T.: 0.000 min
Exp R.T.: 4.497 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



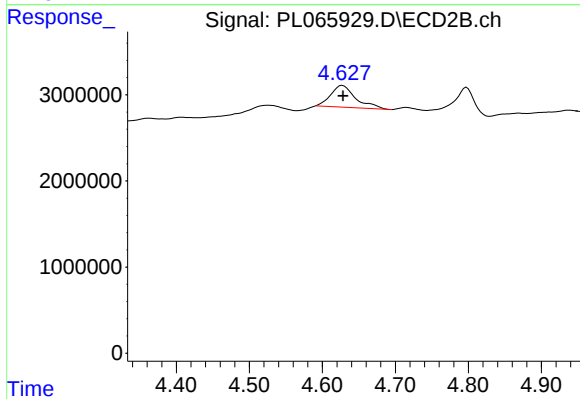
#5 Aldrin

R.T.: 5.232 min
Delta R.T.: 0.005 min
Response: 89082
Conc: 0.03 ng/ml



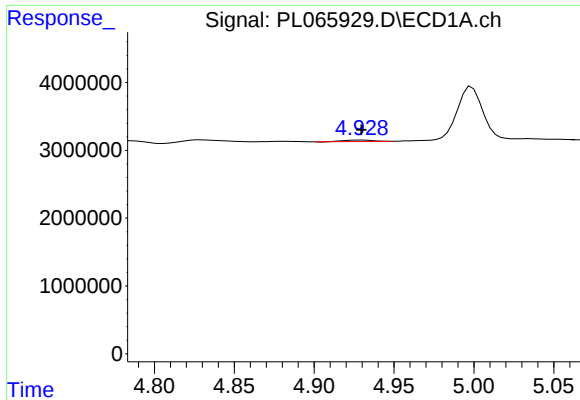
#6 beta-BHC

R.T.: 4.234 min
Delta R.T.: 0.007 min
Response: 2562525
Conc: 1.61 ng/ml



#6 beta-BHC

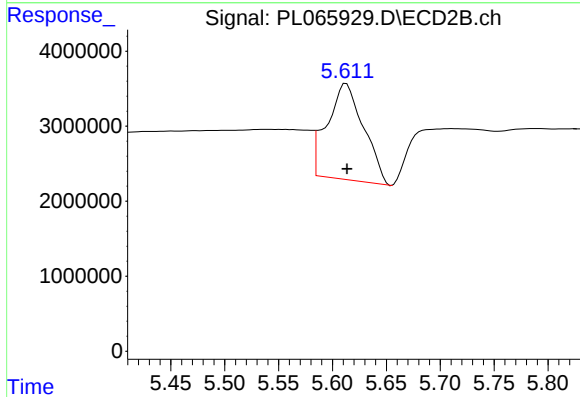
R.T.: 4.628 min
Delta R.T.: 0.000 min
Response: 5976005
Conc: 3.43 ng/ml



#8 Heptachlor epoxide

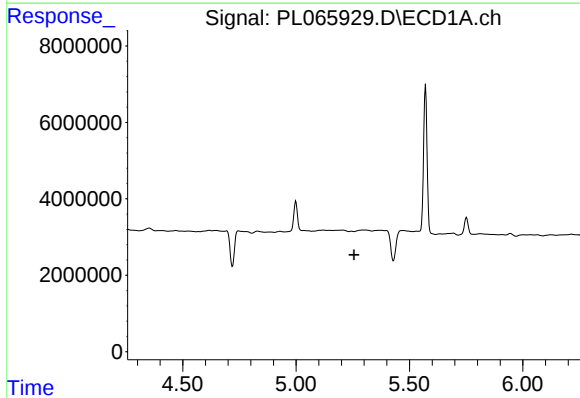
R.T.: 4.930 min
Delta R.T.: 0.000 min
Response: 270773
Conc: 0.09 ng/ml

Instrument :
ECD_L
ClientSampleId :



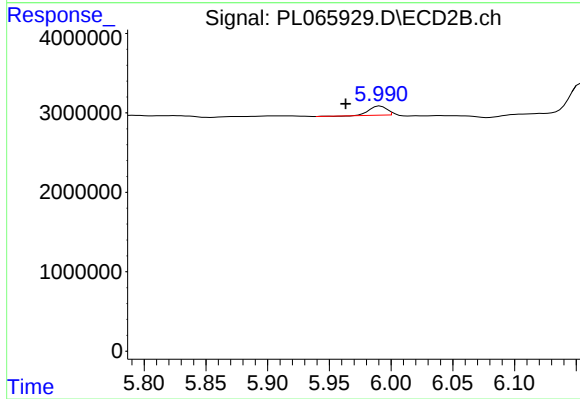
#8 Heptachlor epoxide

R.T.: 5.613 min
Delta R.T.: 0.000 min
Response: 30072918
Conc: 9.68 ng/ml



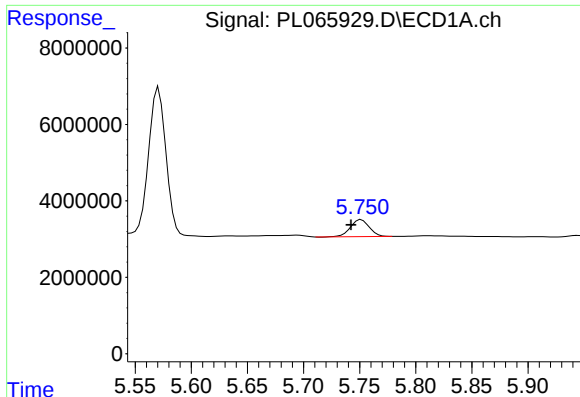
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 5.255 min
Response: 0
Conc: N.D.



#9 Endosulfan I

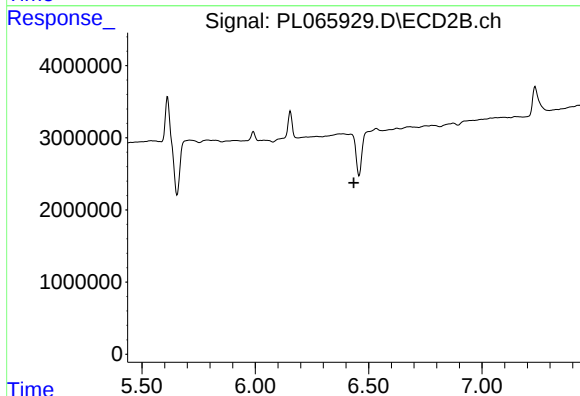
R.T.: 5.991 min
Delta R.T.: 0.028 min
Response: 1125375
Conc: 0.41 ng/ml



#14 Endrin

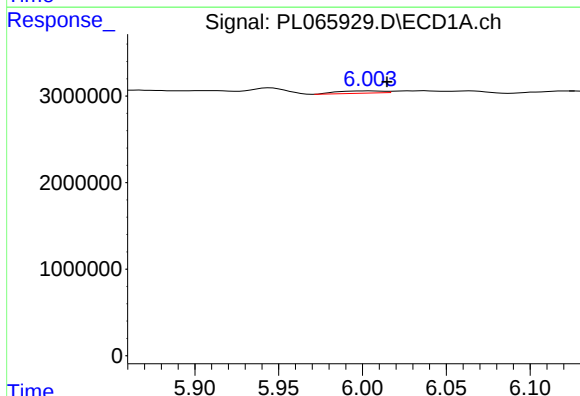
R.T.: 5.752 min
Delta R.T.: 0.009 min
Response: 5191725
Conc: 1.92 ng/ml

Instrument :
ECD_L
ClientSampleId :



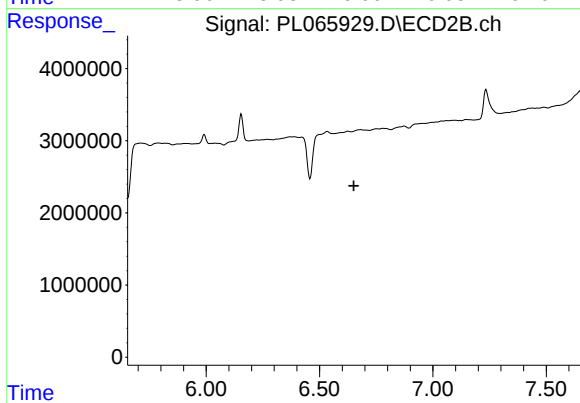
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.434 min
Response: 0
Conc: N.D.



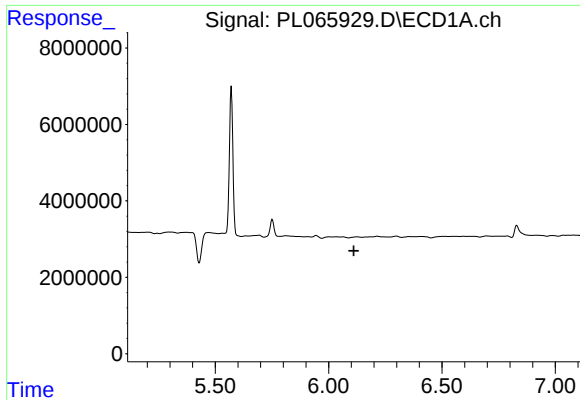
#15 Endosulfan II

R.T.: 6.004 min
Delta R.T.: -0.010 min
Response: 517270
Conc: 0.21 ng/ml



#15 Endosulfan II

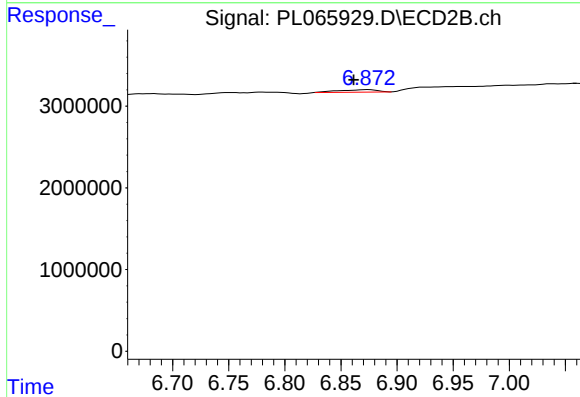
R.T.: 6.624 min
Delta R.T.: -0.027 min
Response: -139610
Conc: N.D.



#17 4,4'-DDT

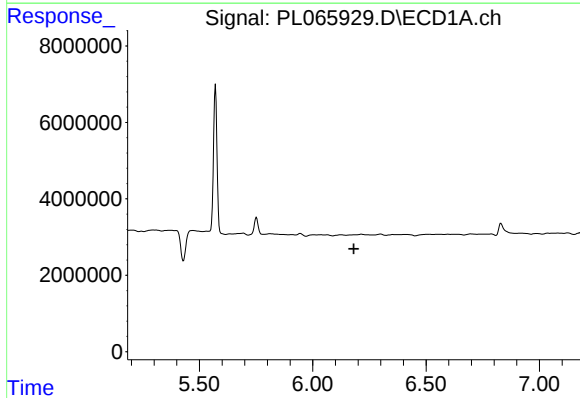
R.T.: 0.000 min
Exp R.T.: 6.111 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



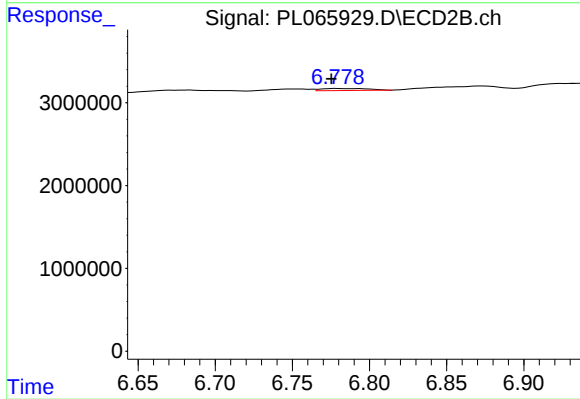
#17 4,4'-DDT

R.T.: 6.874 min
Delta R.T.: 0.012 min
Response: 727137
Conc: 0.32 ng/ml



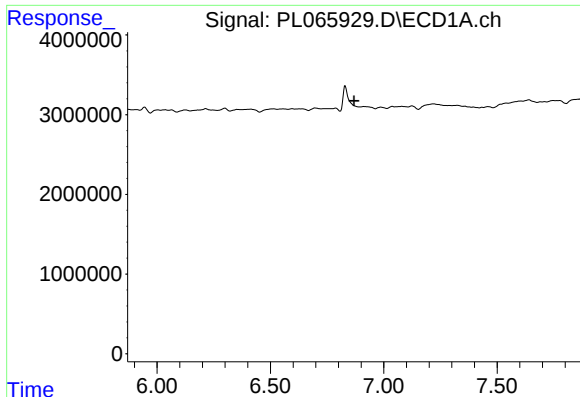
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.181 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

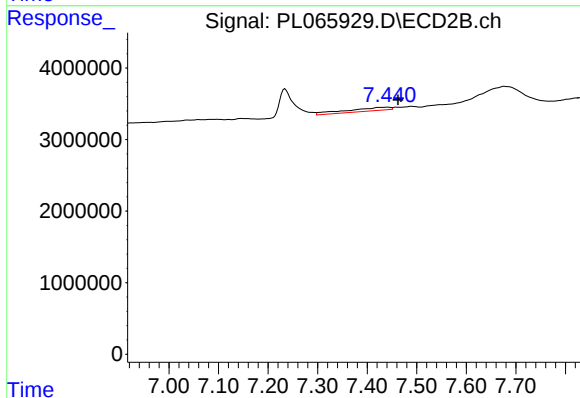
R.T.: 6.779 min
Delta R.T.: 0.004 min
Response: 533427
Conc: 0.28 ng/ml



#21 Endrin ketone

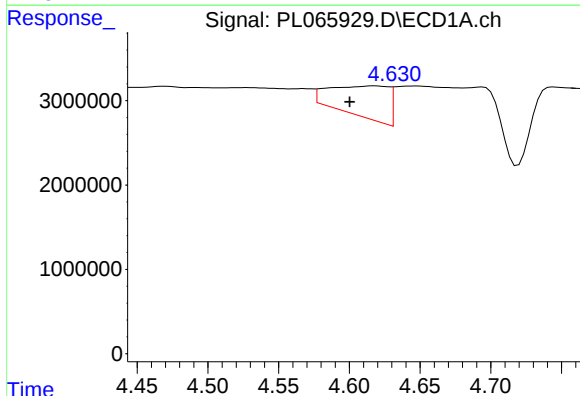
R.T.: 0.000 min
Exp R.T.: 6.870 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



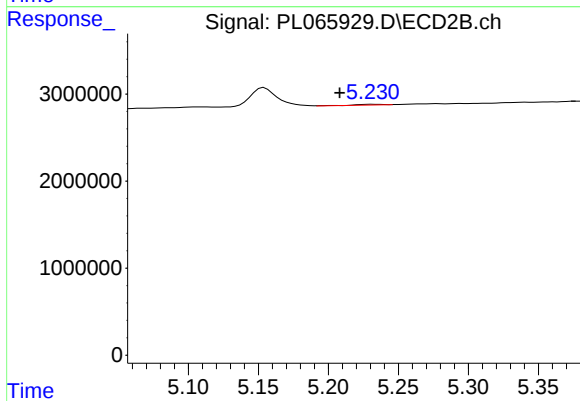
#21 Endrin ketone

R.T.: 7.442 min
Delta R.T.: -0.020 min
Response: 2851973
Conc: 1.11 ng/ml



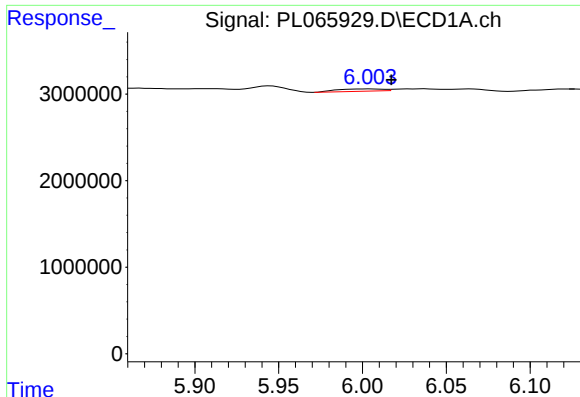
#24 Chlordane-2

R.T.: 4.618 min
Delta R.T.: 0.018 min
Response: 10474120
Conc: 91.13 ng/ml



#24 Chlordane-2

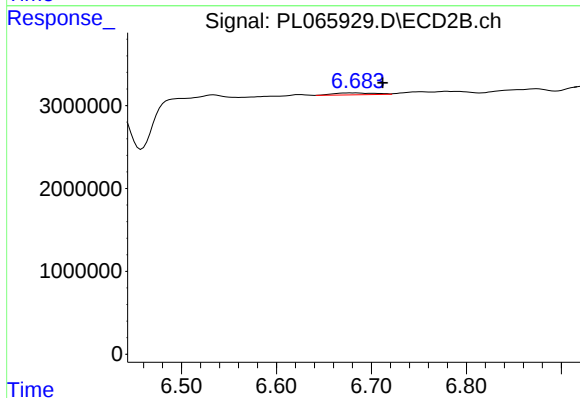
R.T.: 5.232 min
Delta R.T.: 0.024 min
Response: 89082
Conc: 0.78 ng/ml



#27 Chlordane-5

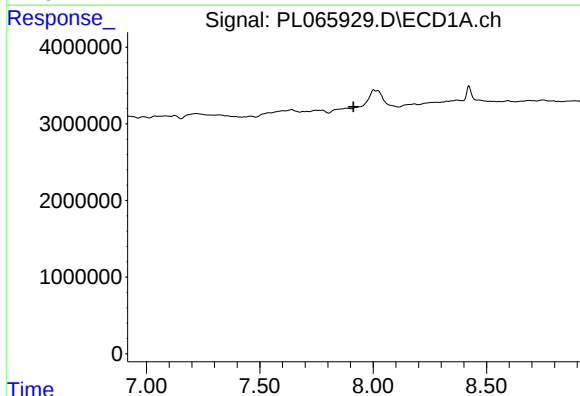
R.T.: 6.004 min
Delta R.T.: -0.013 min
Response: 517270
Conc: 5.06 ng/ml

Instrument :
ECD_L
ClientSampleId :



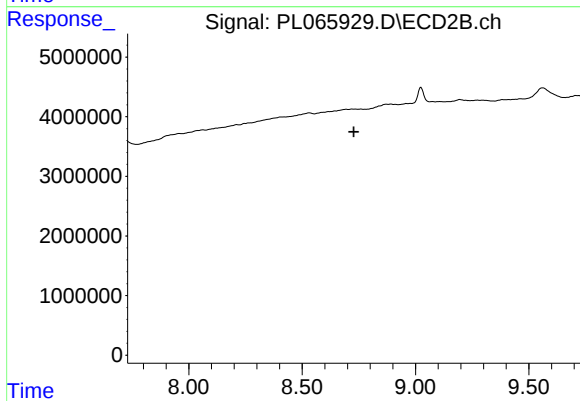
#27 Chlordane-5

R.T.: 6.684 min
Delta R.T.: -0.028 min
Response: 669644
Conc: 8.03 ng/ml



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 7.914 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.728 min
Response: 0
Conc: N.D.