

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032621\
 Data File : PL065572.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Mar 2021 08:52
 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: Mar 27 01:14:51 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

Target Compounds						
4) MA	Heptachlor	0.000	4.945	0	834504	N.D. 0.250 #
5) MB	Aldrin	0.000	5.237	0	167715	N.D. 0.051 #
6) B	beta-BHC	4.241	4.633	691587	9481700	0.489 5.504 #
8) B	Heptachlo...	4.934	5.619	617259	42166007	0.209 14.587 #
9) A	Endosulfan I	5.260	5.997f	168977	2244433	0.062 0.853 #
12) B	4,4'-DDE	5.367f	0.000	2697915	0	1.025 N.D. #
14) MA	Endrin	5.763	0.000	5882407	0	2.356 N.D. #
15) B	Endosulfa...	6.012f	6.680f	1033684	617045	0.422 0.273 #
17) MA	4,4'-DDT	6.132	6.879	463454	1248229	0.245 0.636 #
18) B	Endrin al...	6.196	0.000	381740	0	0.199 N.D. #
19) B	Endosulfa...	6.426f	0.000	728351	0	0.295 N.D. #
21) B	Endrin ke...	0.000	7.502f	0	216356	N.D. 0.092 #
23)	Chlordane-1	4.139	0.000	96688	0	1.122 N.D. #
24)	Chlordane-2	4.624	5.237f	16093227	167715	148.378 1.540 #
27)	Chlordane-5	6.012f	0.000	1033684	0	10.339 N.D. #

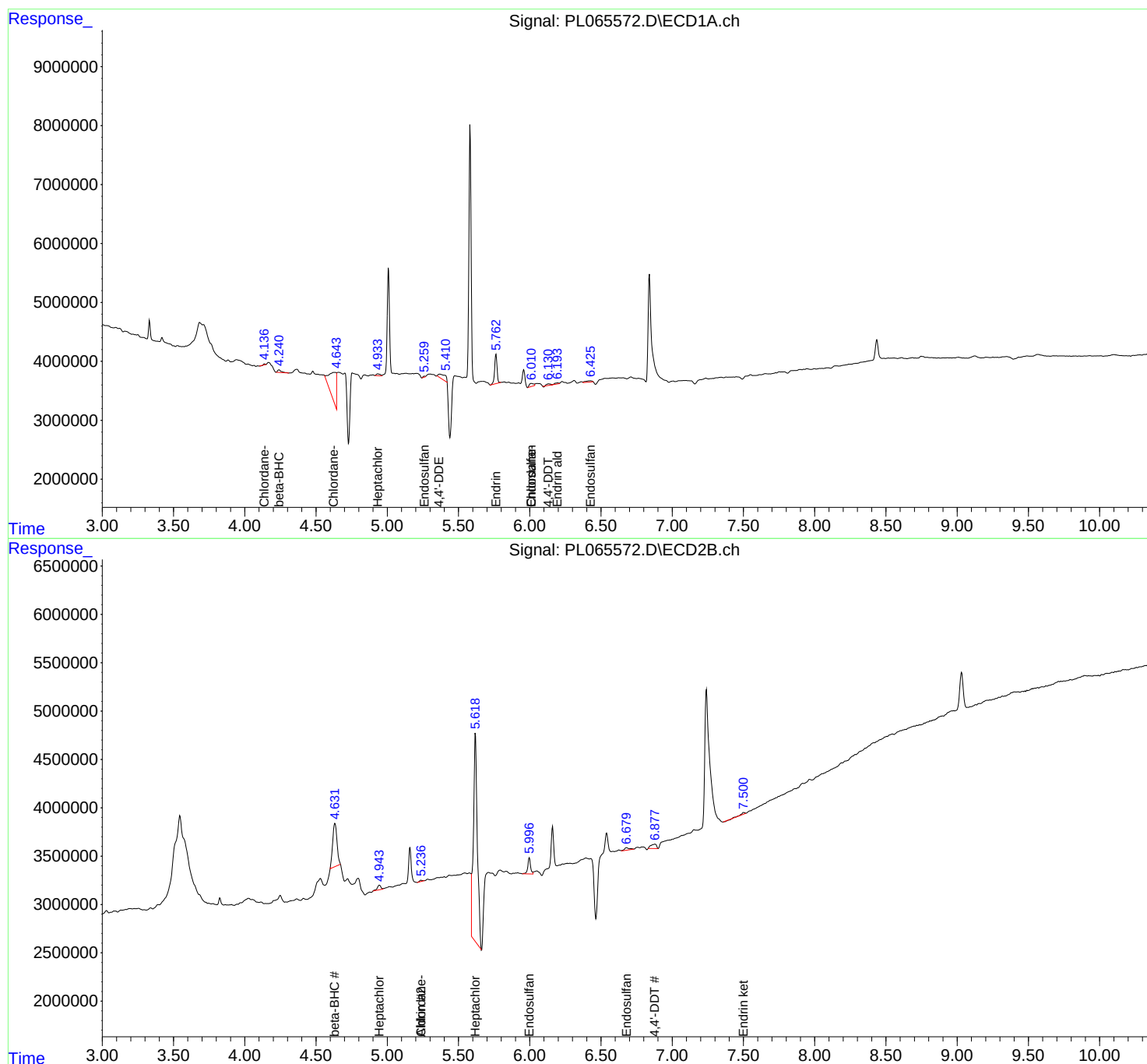
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

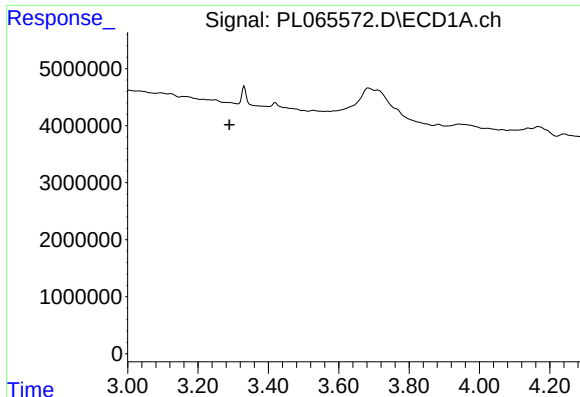
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032621\
Data File : PL065572.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Mar 2021 08:52
Operator : AR\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 27 01:14:51 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

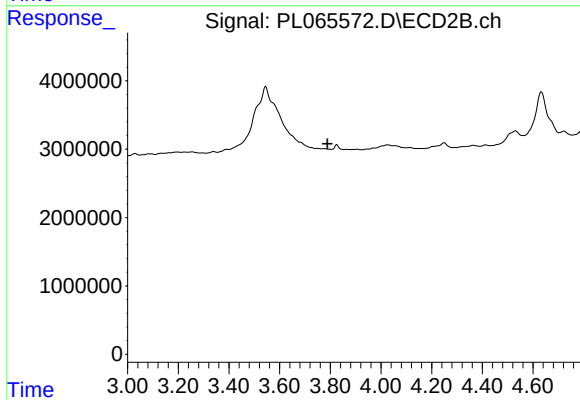




#1 Tetrachloro-m-xylene

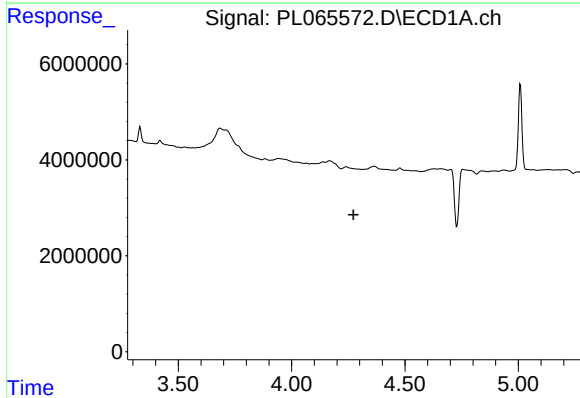
R.T.: 0.000 min
Exp R.T. : 3.289 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



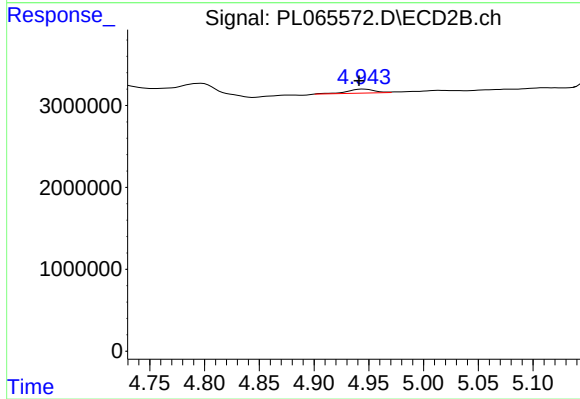
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.789 min
Response: 0
Conc: N.D.



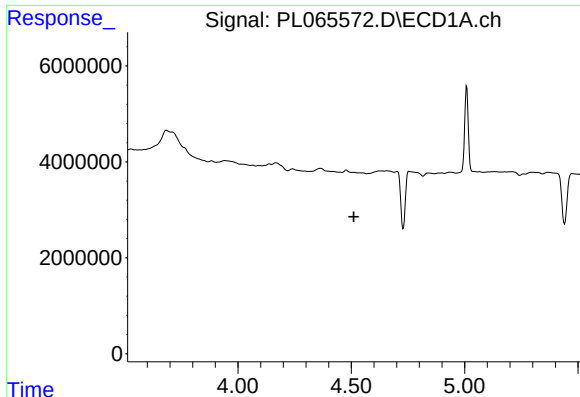
#4 Heptachlor

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



#4 Heptachlor

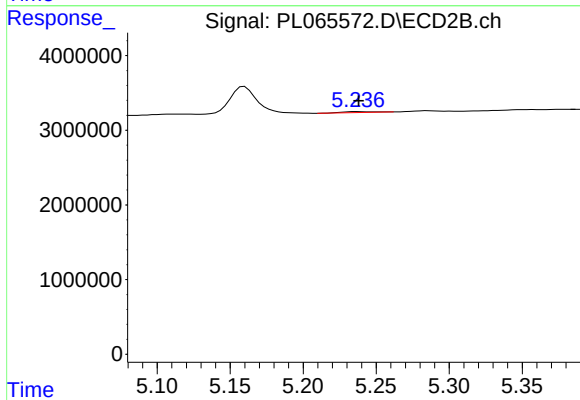
R.T.: 4.945 min
Delta R.T.: 0.004 min
Response: 834504
Conc: 0.25 ng/ml



#5 Aldrin

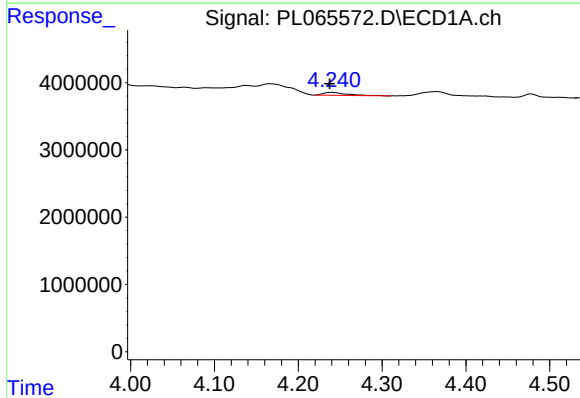
R.T.: 0.000 min
Exp R.T.: 4.511 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



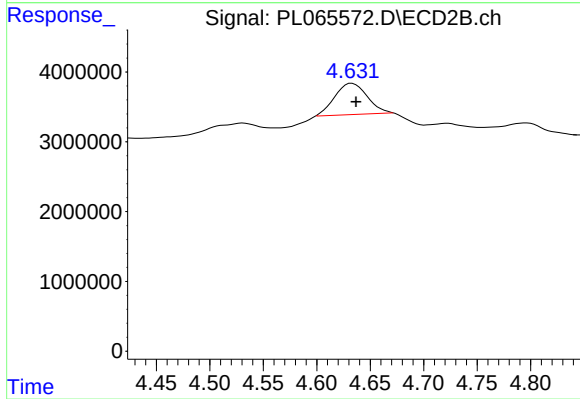
#5 Aldrin

R.T.: 5.237 min
Delta R.T.: 0.000 min
Response: 167715
Conc: 0.05 ng/ml



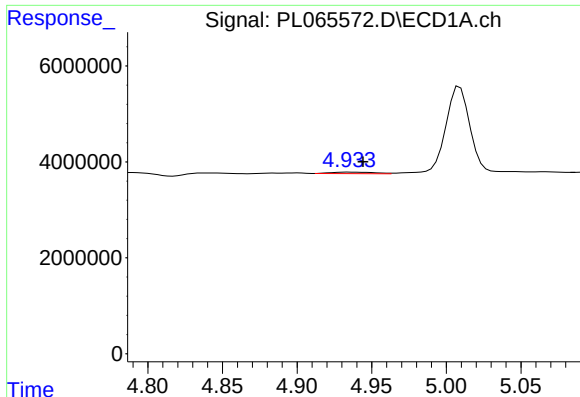
#6 beta-BHC

R.T.: 4.241 min
Delta R.T.: 0.003 min
Response: 691587
Conc: 0.49 ng/ml



#6 beta-BHC

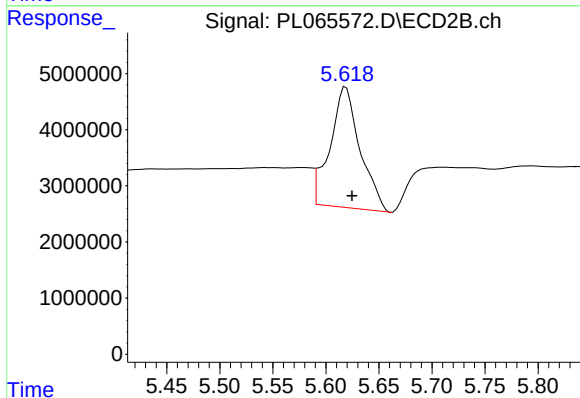
R.T.: 4.633 min
Delta R.T.: -0.004 min
Response: 9481700
Conc: 5.50 ng/ml



#8 Heptachlor epoxide

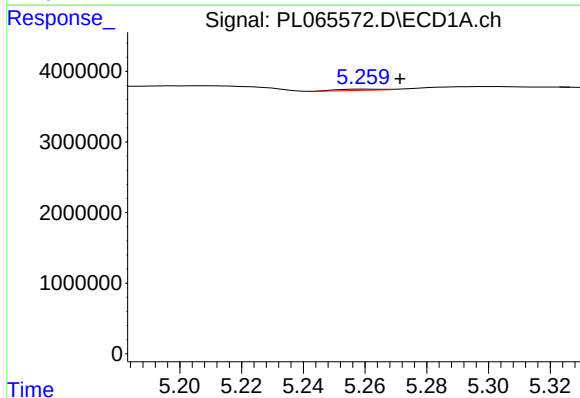
R.T.: 4.934 min
Delta R.T.: -0.010 min
Response: 617259
Conc: 0.21 ng/ml

Instrument :
ECD_L
ClientSampleId :



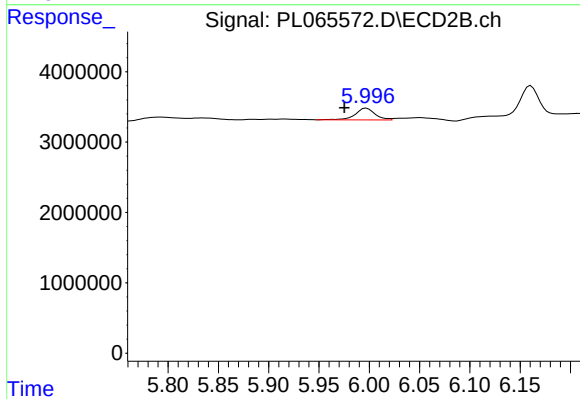
#8 Heptachlor epoxide

R.T.: 5.619 min
Delta R.T.: -0.006 min
Response: 42166007
Conc: 14.59 ng/ml



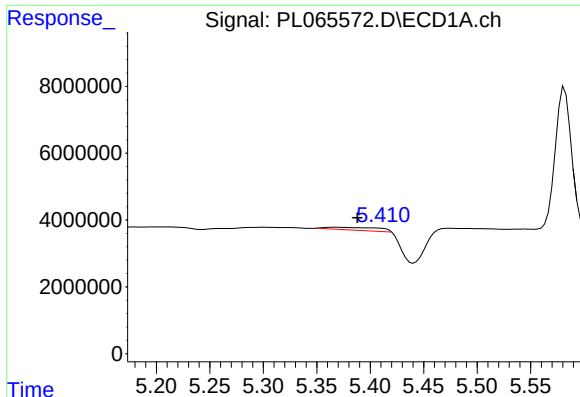
#9 Endosulfan I

R.T.: 5.260 min
Delta R.T.: -0.011 min
Response: 168977
Conc: 0.06 ng/ml



#9 Endosulfan I

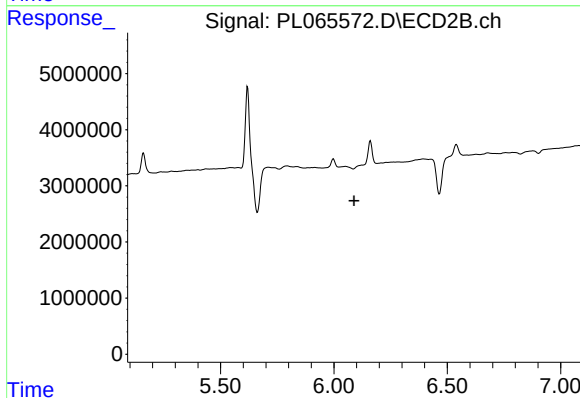
R.T.: 5.997 min
Delta R.T.: 0.022 min
Response: 2244433
Conc: 0.85 ng/ml



#12 4,4'-DDE

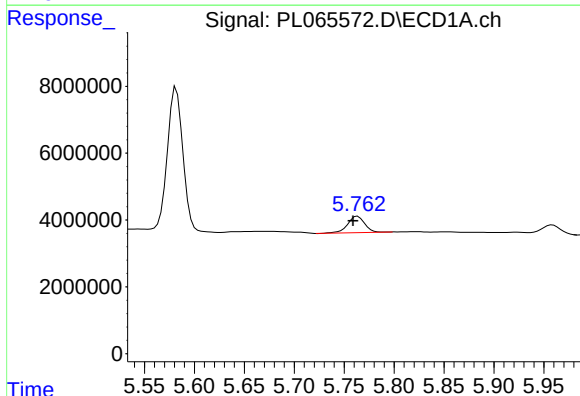
R.T.: 5.367 min
Delta R.T.: -0.021 min
Response: 2697915
Conc: 1.03 ng/ml

Instrument :
ECD_L
ClientSampleId :



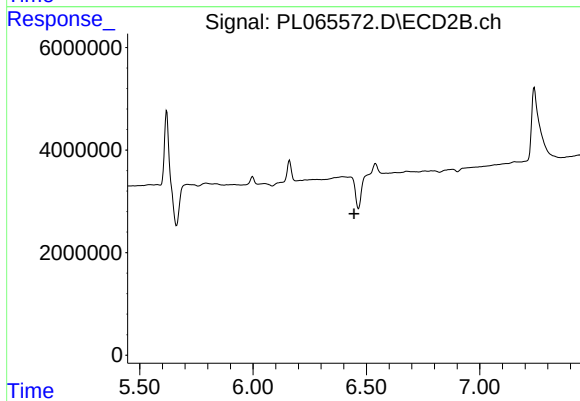
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 6.089 min
Response: 0
Conc: N.D.



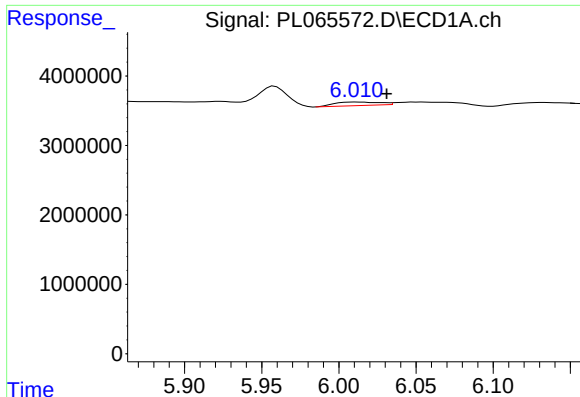
#14 Endrin

R.T.: 5.763 min
Delta R.T.: 0.005 min
Response: 5882407
Conc: 2.36 ng/ml



#14 Endrin

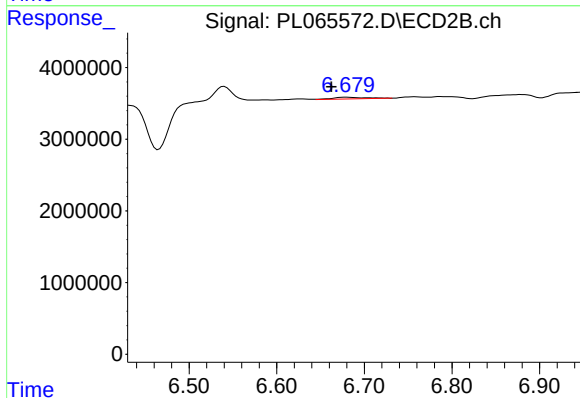
R.T.: 0.000 min
Exp R.T. : 6.446 min
Response: 0
Conc: N.D.



#15 Endosulfan II

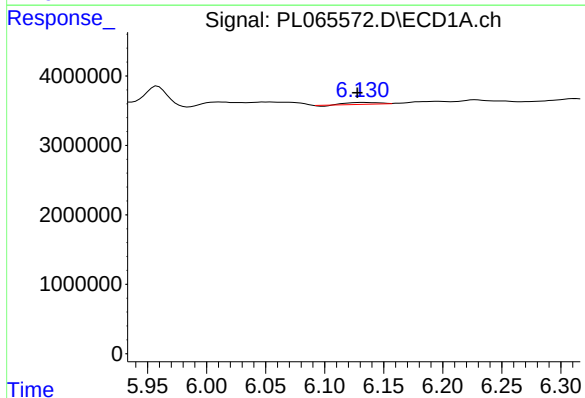
R.T.: 6.012 min
Delta R.T.: -0.019 min
Response: 1033684
Conc: 0.42 ng/ml

Instrument :
ECD_L
ClientSampleId :



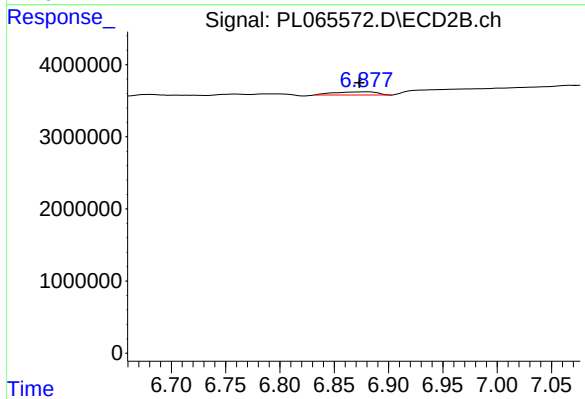
#15 Endosulfan II

R.T.: 6.680 min
Delta R.T.: 0.017 min
Response: 617045
Conc: 0.27 ng/ml



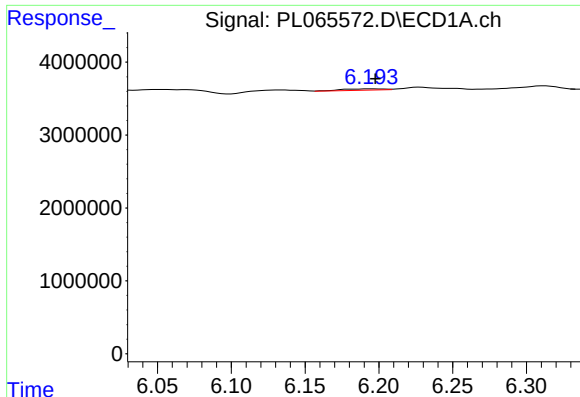
#17 4,4'-DDT

R.T.: 6.132 min
Delta R.T.: 0.005 min
Response: 463454
Conc: 0.24 ng/ml



#17 4,4'-DDT

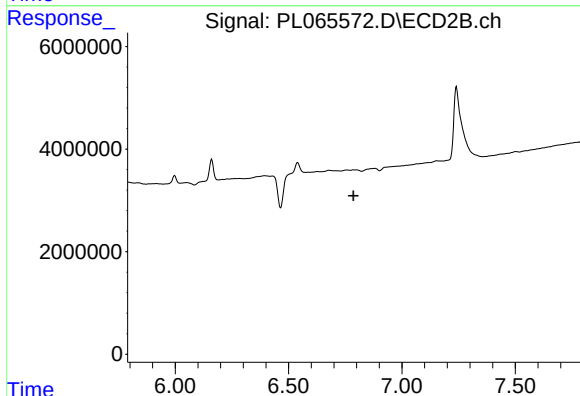
R.T.: 6.879 min
Delta R.T.: 0.006 min
Response: 1248229
Conc: 0.64 ng/ml



#18 Endrin aldehyde

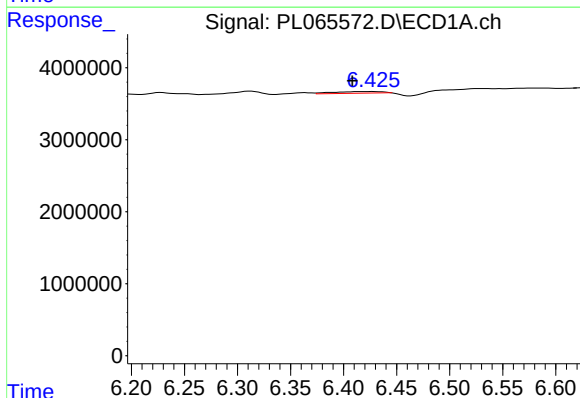
R.T.: 6.196 min
Delta R.T.: -0.002 min
Response: 381740
Conc: 0.20 ng/ml

Instrument :
ECD_L
ClientSampleId :



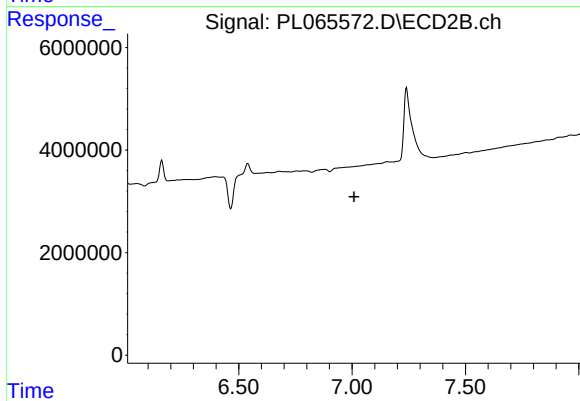
#18 Endrin aldehyde

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



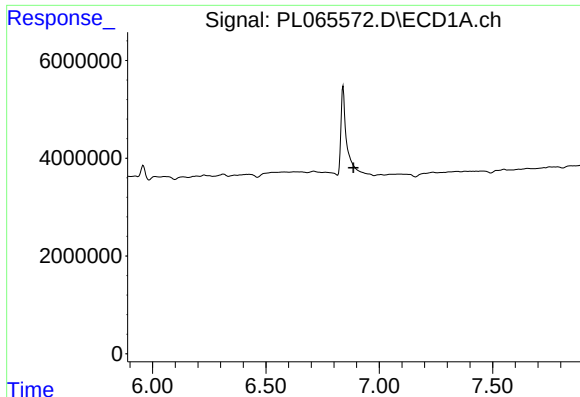
#19 Endosulfan Sulfate

R.T.: 6.426 min
Delta R.T.: 0.018 min
Response: 728351
Conc: 0.29 ng/ml



#19 Endosulfan Sulfate

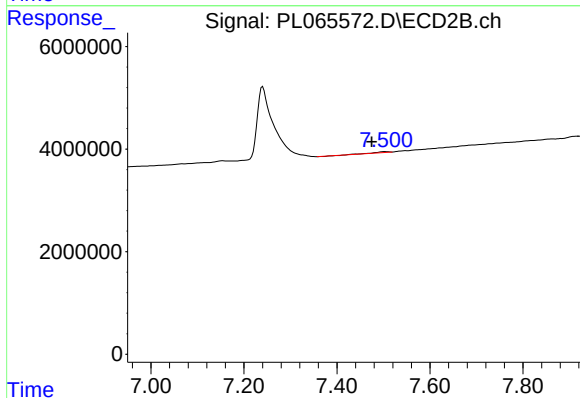
R.T.: 0.000 min
Exp R.T. : 7.009 min
Response: 0
Conc: N.D.



#21 Endrin ketone

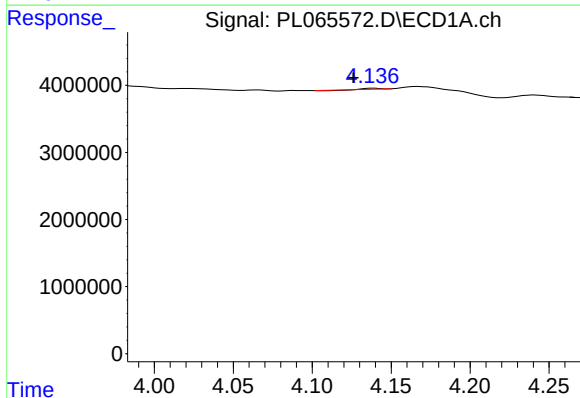
R.T.: 0.000 min
Exp R.T.: 6.886 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



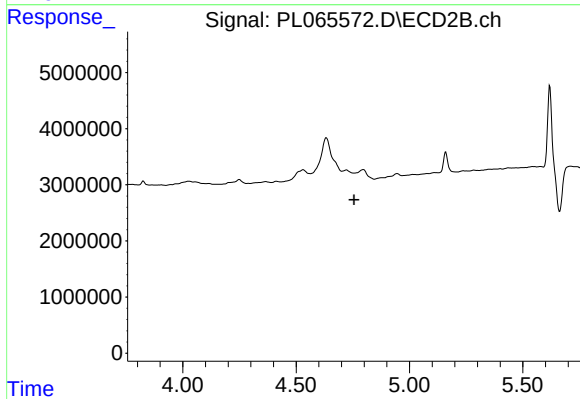
#21 Endrin ketone

R.T.: 7.502 min
Delta R.T.: 0.027 min
Response: 216356
Conc: 0.09 ng/ml



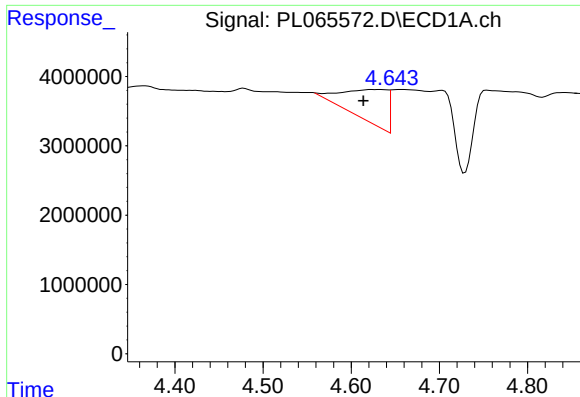
#23 Chlordane-1

R.T.: 4.139 min
Delta R.T.: 0.012 min
Response: 96688
Conc: 1.12 ng/ml



#23 Chlordane-1

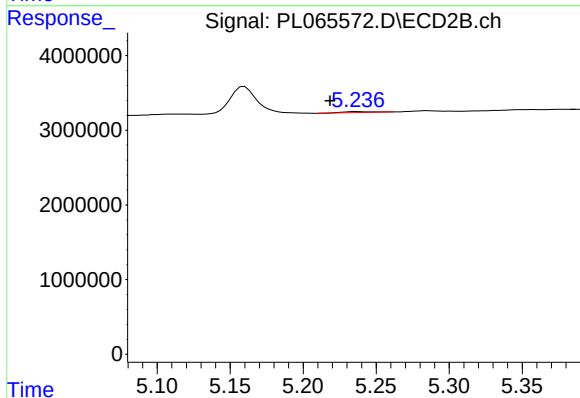
R.T.: 0.000 min
Exp R.T.: 4.755 min
Response: 0
Conc: N.D.



#24 Chlordane-2

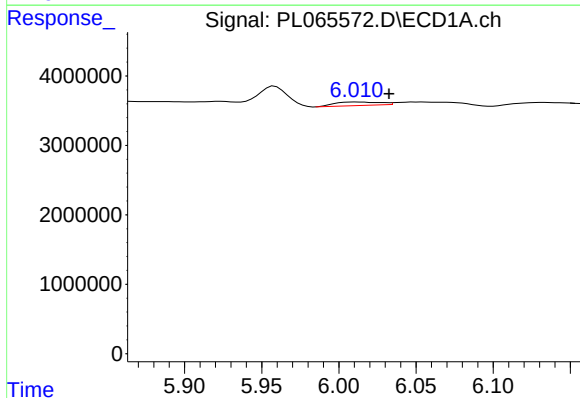
R.T.: 4.624 min
Delta R.T.: 0.011 min
Response: 16093227
Conc: 148.38 ng/ml

Instrument :
ECD_L
ClientSampleId :



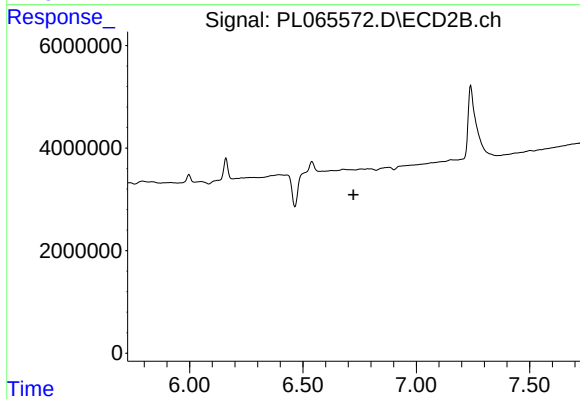
#24 Chlordane-2

R.T.: 5.237 min
Delta R.T.: 0.019 min
Response: 167715
Conc: 1.54 ng/ml



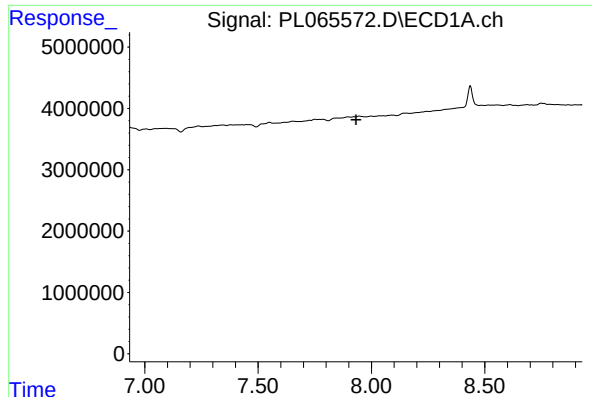
#27 Chlordane-5

R.T.: 6.012 min
Delta R.T.: -0.021 min
Response: 1033684
Conc: 10.34 ng/ml



#27 Chlordane-5

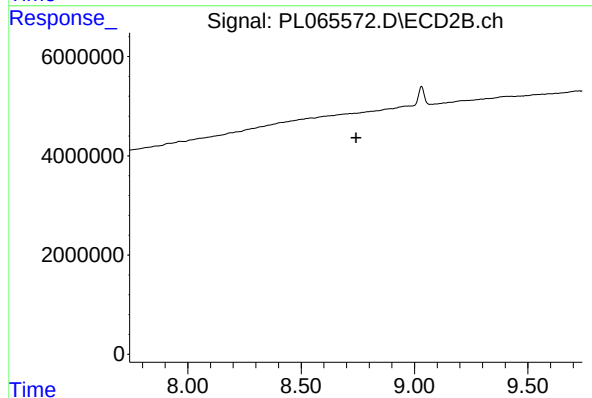
R.T.: 0.000 min
Exp R.T.: 6.724 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 7.933 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.743 min
Response: 0
Conc: N.D.