

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032621\
 Data File : PL065593.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Mar 2021 16:13
 Operator : AR\AJ
 Sample : PB135379TB
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 27 01:22:07 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...	3.284	3.784	47764989	51499730	20.113	18.763
28)	SA Decachlor...	7.924	8.736	44935587	40653359	18.599	20.510
Target Compounds							
4)	MA Heptachlor	0.000	4.944	0	1106785	N.D.	0.332 #
6)	B beta-BHC	0.000	4.635	0	1742217	N.D.	1.011 #
8)	B Heptachlo...	0.000	5.641f	0	313999	N.D.	0.109 #
11)	B alpha-Chl...	0.000	5.927	0	196683	N.D.	0.071 #
12)	B 4,4'-DDE	0.000	6.118f	0	56878	N.D.	0.023 #
13)	MA Dieldrin	0.000	6.248f	0	79002	N.D.	0.029 #
15)	B Endosulfa...	6.002f	6.692f	267445	451283	0.109	0.200 #
16)	A 4,4'-DDD	0.000	6.584	0	181779	N.D.	0.083 #
18)	B Endrin al...	6.193	0.000	151011	0	0.079	N.D. #
21)	B Endrin ke...	6.877	0.000	97625	0	0.036	N.D. #
26)	Chlordane-4	0.000	5.927	0	196683	N.D.	0.409 #

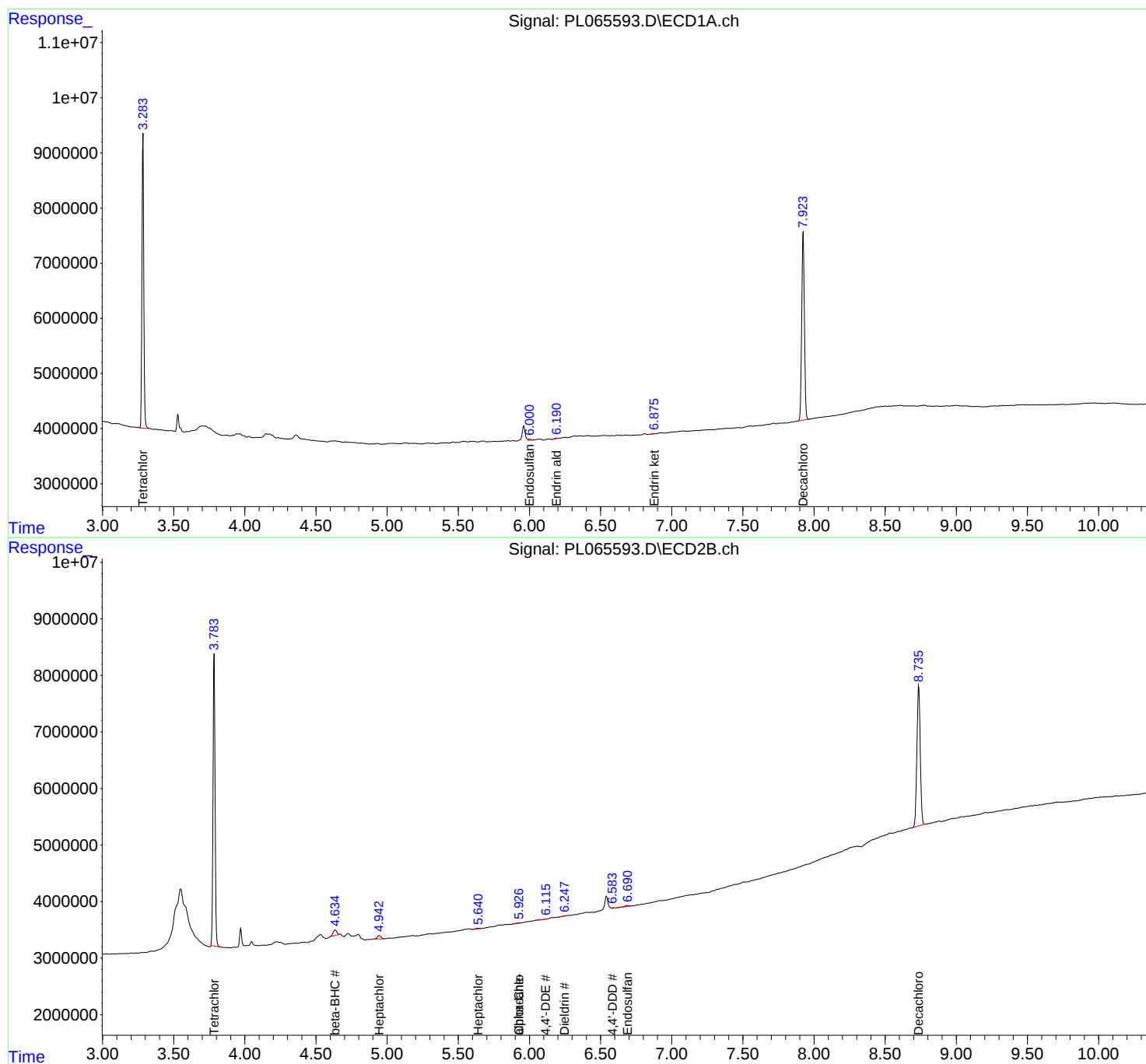
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

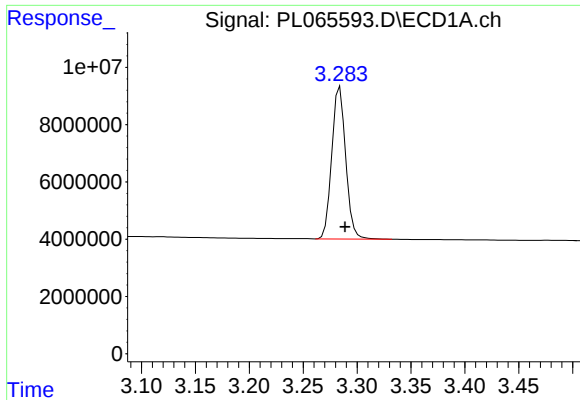
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Operator : AR\AJ
Sample : PB135379TB
Misc :
ALS Vial : 20 Sample Multiplier: 1

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ClientSampled :

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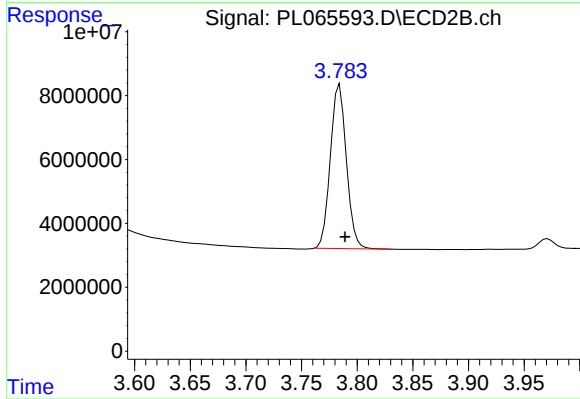




#1 Tetrachloro-m-xylene

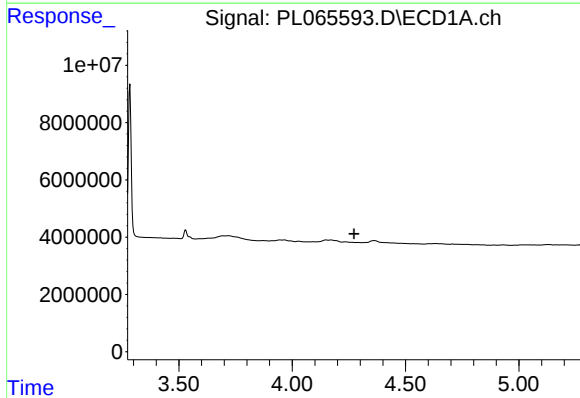
R.T.: 3.284 min
Delta R.T.: -0.005 min
Response: 47764989
Conc: 20.11 ng/ml

Instrument :
ECD_L
ClientSampleId :



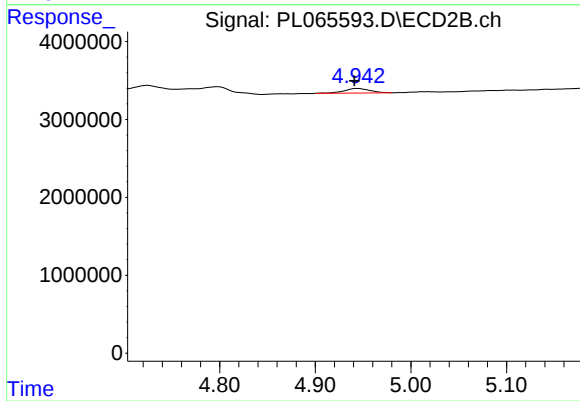
#1 Tetrachloro-m-xylene

R.T.: 3.784 min
Delta R.T.: -0.005 min
Response: 51499730
Conc: 18.76 ng/ml



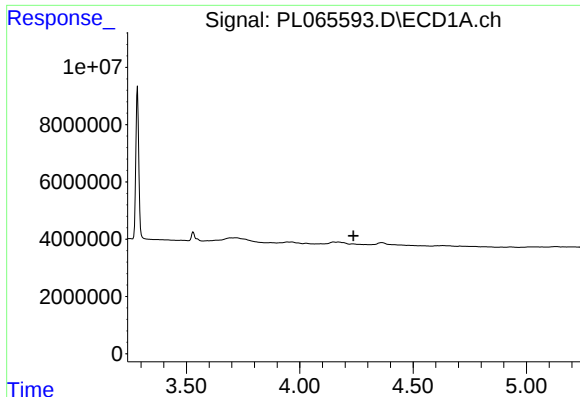
#4 Heptachlor

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



#4 Heptachlor

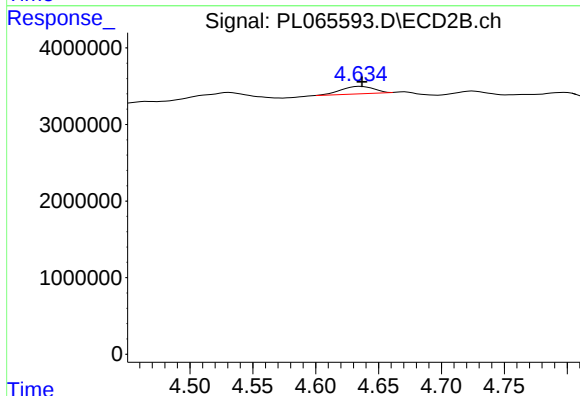
R.T.: 4.944 min
Delta R.T.: 0.003 min
Response: 1106785
Conc: 0.33 ng/ml



#6 beta-BHC

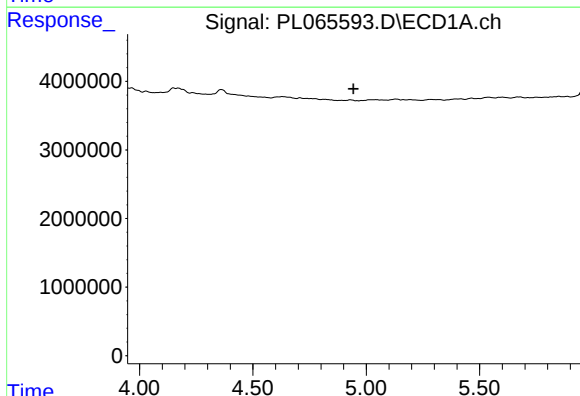
R.T.: 0.000 min
Exp R.T.: 4.238 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



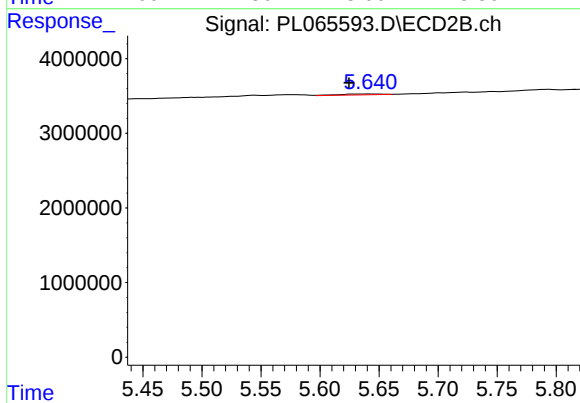
#6 beta-BHC

R.T.: 4.635 min
Delta R.T.: -0.002 min
Response: 1742217
Conc: 1.01 ng/ml



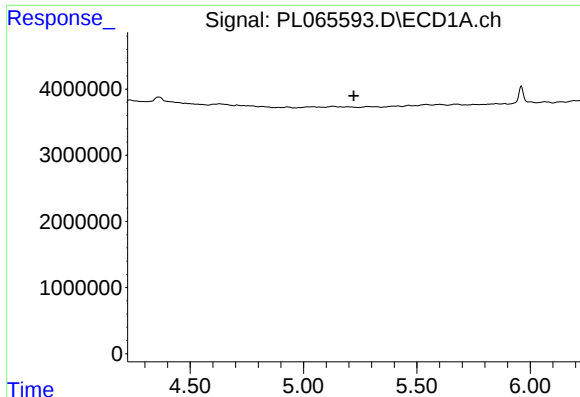
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

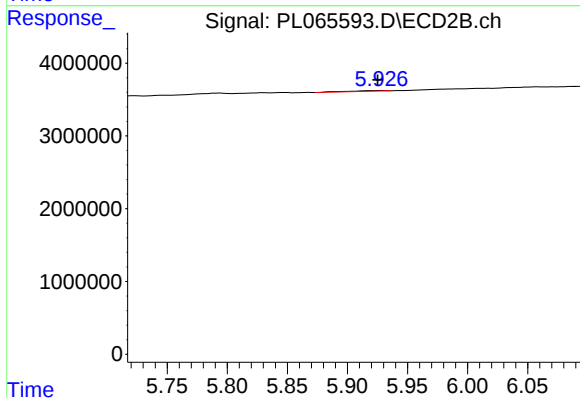
R.T.: 5.641 min
Delta R.T.: 0.017 min
Response: 313999
Conc: 0.11 ng/ml



#11 alpha-Chlordane

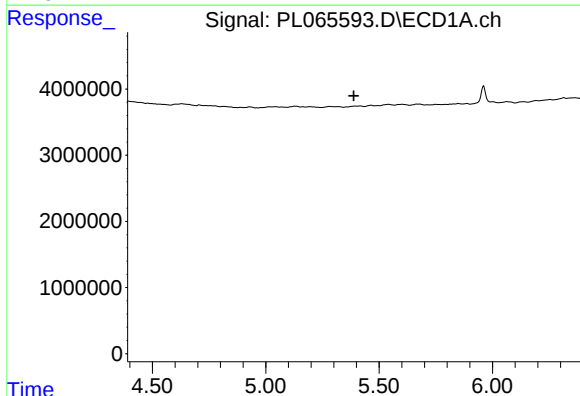
R.T.: 0.000 min
Exp R.T.: 5.221 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



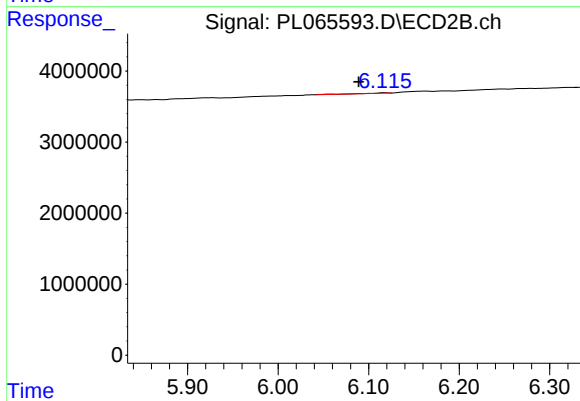
#11 alpha-Chlordane

R.T.: 5.927 min
Delta R.T.: 0.002 min
Response: 196683
Conc: 0.07 ng/ml



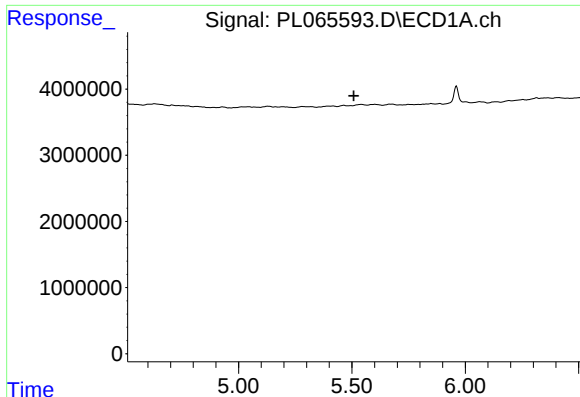
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 5.388 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

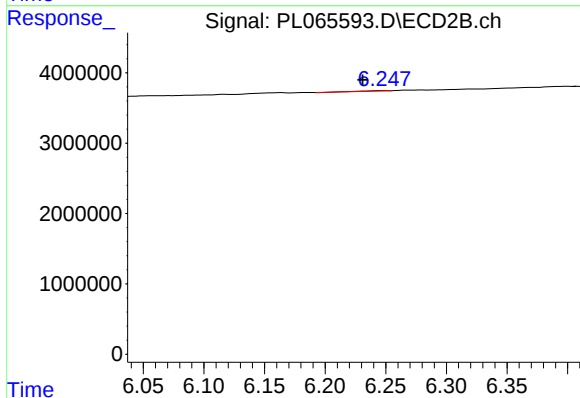
R.T.: 6.118 min
Delta R.T.: 0.029 min
Response: 56878
Conc: 0.02 ng/ml



#13 Dieldrin

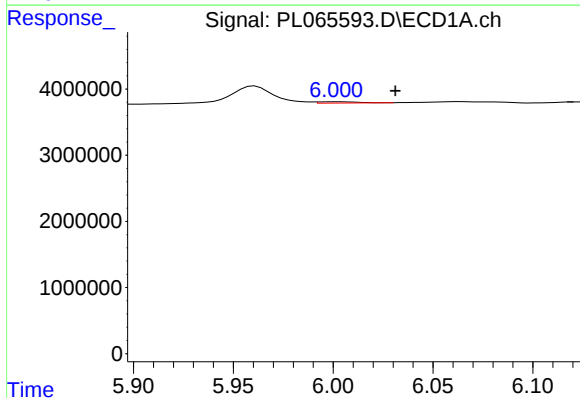
R.T.: 0.000 min
Exp R.T.: 5.509 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



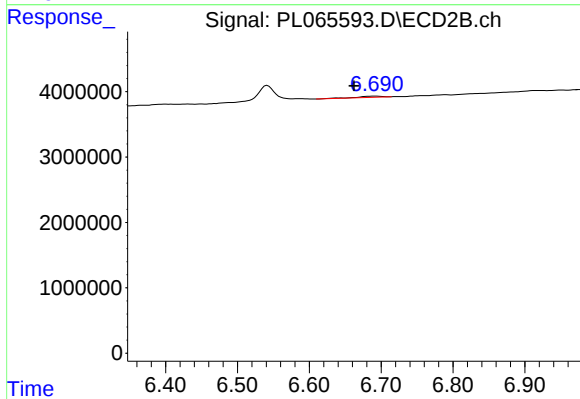
#13 Dieldrin

R.T.: 6.248 min
Delta R.T.: 0.017 min
Response: 79002
Conc: 0.03 ng/ml



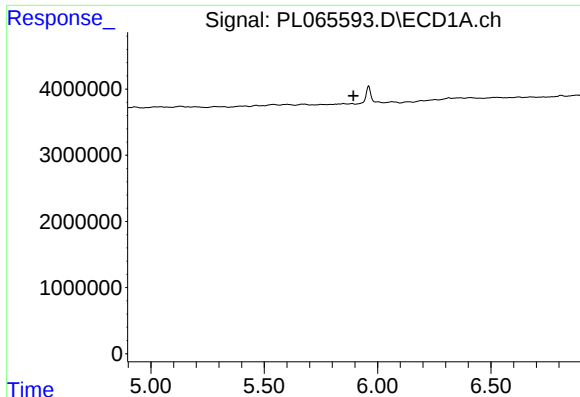
#15 Endosulfan II

R.T.: 6.002 min
Delta R.T.: -0.029 min
Response: 267445
Conc: 0.11 ng/ml



#15 Endosulfan II

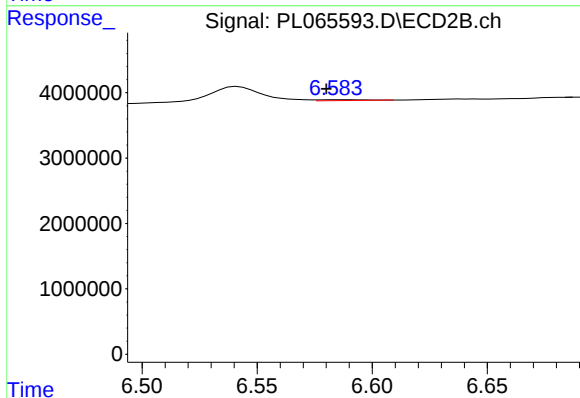
R.T.: 6.692 min
Delta R.T.: 0.029 min
Response: 451283
Conc: 0.20 ng/ml



#16 4,4'-DDD

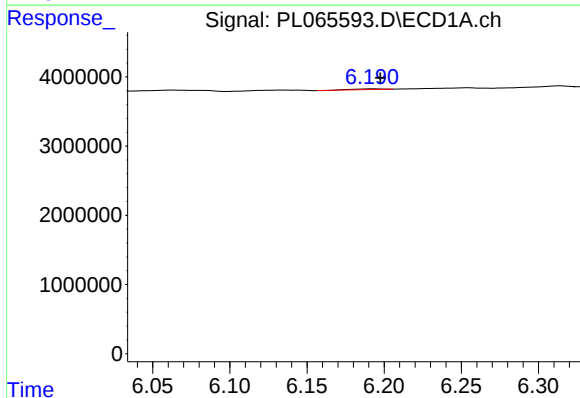
R.T.: 0.000 min
Exp R.T.: 5.894 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



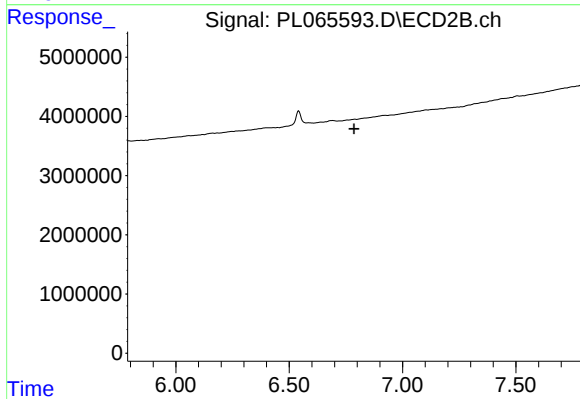
#16 4,4'-DDD

R.T.: 6.584 min
Delta R.T.: 0.004 min
Response: 181779
Conc: 0.08 ng/ml



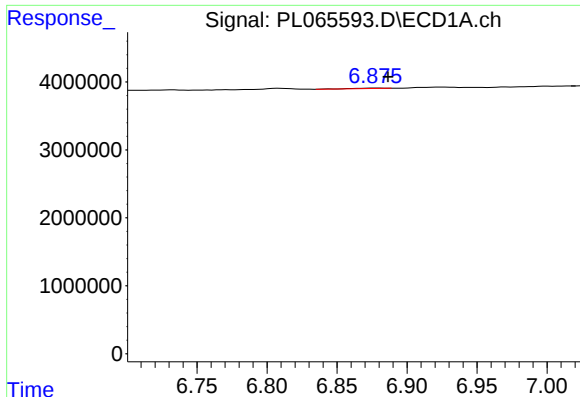
#18 Endrin aldehyde

R.T.: 6.193 min
Delta R.T.: -0.005 min
Response: 151011
Conc: 0.08 ng/ml



#18 Endrin aldehyde

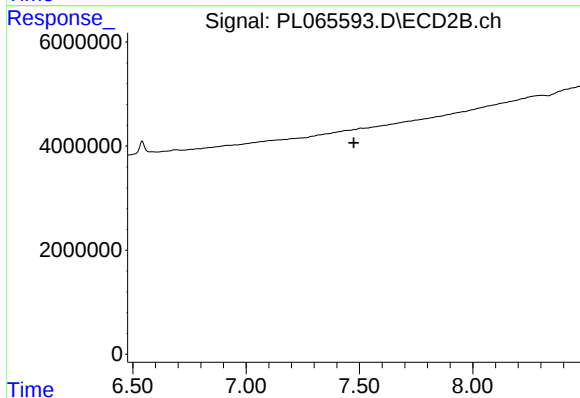
R.T.: 0.000 min
Exp R.T.: 6.787 min
Response: 0
Conc: N.D.



#21 Endrin ketone

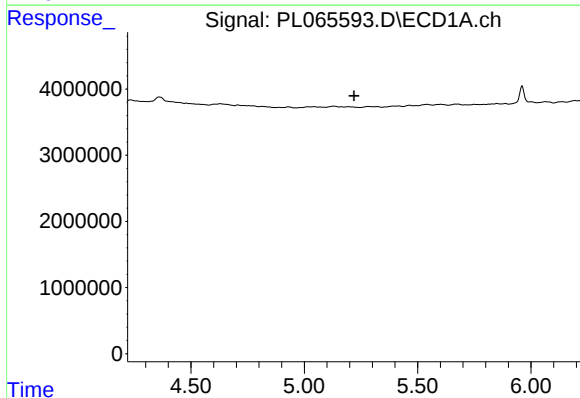
R.T.: 6.877 min
Delta R.T.: -0.009 min
Response: 97625
Conc: 0.04 ng/ml

Instrument :
ECD_L
ClientSampleId :



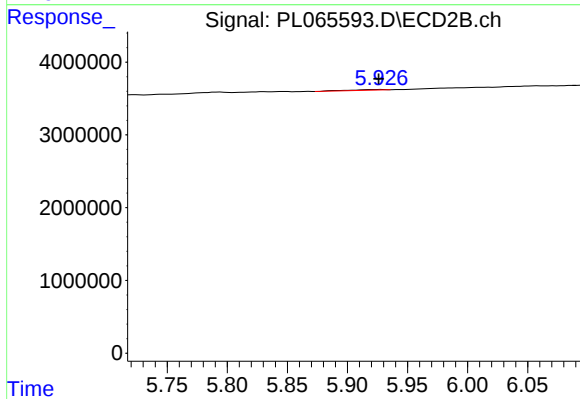
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.474 min
Response: 0
Conc: N.D.



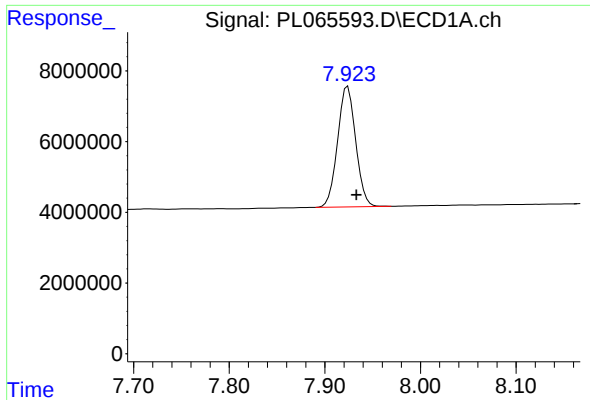
#26 Chlordane-4

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



#26 Chlordane-4

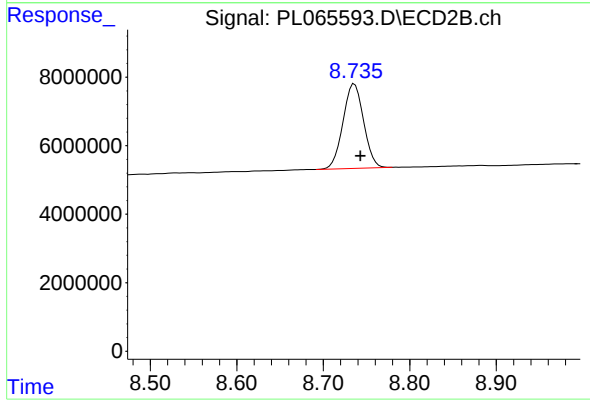
R.T.: 5.927 min
Delta R.T.: 0.001 min
Response: 196683
Conc: 0.41 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.924 min
Delta R.T.: -0.009 min
Response: 44935587
Conc: 18.60 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.736 min
Delta R.T.: -0.007 min
Response: 40653359
Conc: 20.51 ng/ml