

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030621\
 Data File : PL065093.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Mar 2021 12:14
 Operator : AR\AJ
 Sample : M1551-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 05 22:09:52 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL030521.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 05 02:26:14 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...	3.428	4.100	42039399	34670723	14.297	13.962
28)	SA Decachlor...	8.151	9.261	49239583	38821763	17.743	17.674
Target Compounds							
2)	A alpha-BHC	3.860	0.000	1348102	0	0.286	N.D. #
5)	MB Aldrin	4.687	5.585f	1604329	153.5E6	0.393	51.973 #
6)	B beta-BHC	0.000	4.987f	0	9037170	N.D.	5.910 #
9)	A Endosulfan I	5.471f	0.000	118.3E6	0	33.091	N.D. #
10)	B gamma-Chl...	5.322f	0.000	59938232	0	15.306	N.D. #
11)	B alpha-Chl...	5.411	0.000	54559926	0	14.238	N.D. #
12)	B 4,4'-DDE	0.000	6.476	0	11220477	N.D.	4.488 #
17)	MA 4,4'-DDT	6.321	7.245f	7196588	3223855	2.581	1.645 #
18)	B Endrin al...	6.364f	0.000	3955643	0	1.543	N.D. #
19)	B Endosulfa...	6.607	0.000	5750340	0	1.701	N.D. #
20)	A Methoxychlor	6.851	0.000	1111069	0	0.704	N.D. #
23)	Chlordane-1	4.290	0.000	14134691	0	110.895	N.D. #
24)	Chlordane-2	4.803f	5.585	16232341	153.5E6	117.720	1382.452 #
25)	Chlordane-3	5.322f	0.000	59938232	0	150.248	N.D. #
26)	Chlordane-4	5.411	0.000	54559926	0	162.640	N.D. #

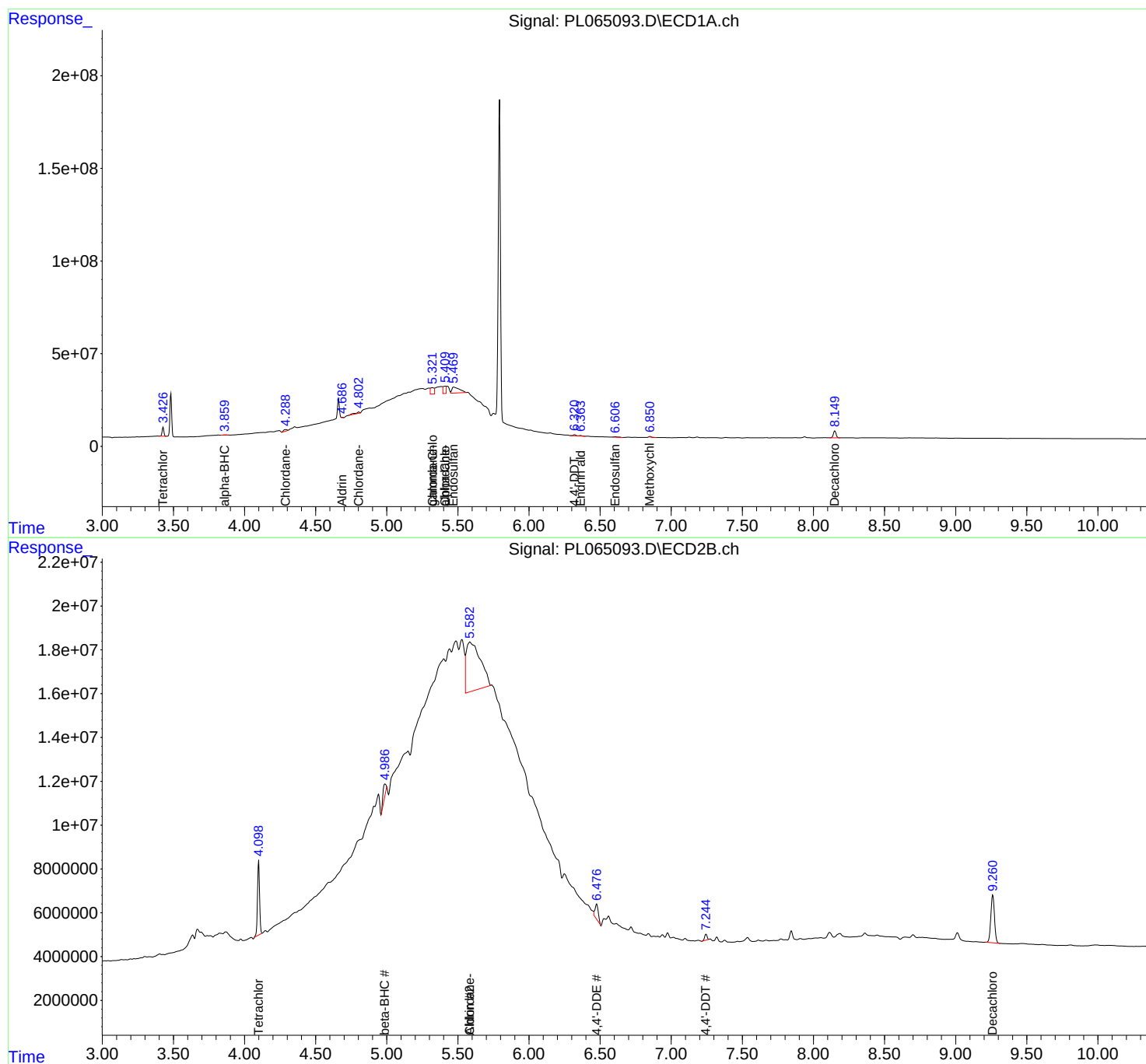
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

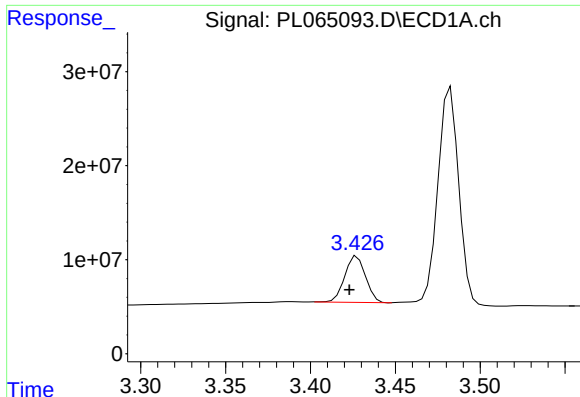
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030621\
Data File : PL065093.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Mar 2021 12:14
Operator : AR\AJ
Sample : M1551-01
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 05 22:09:52 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL030521.M
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

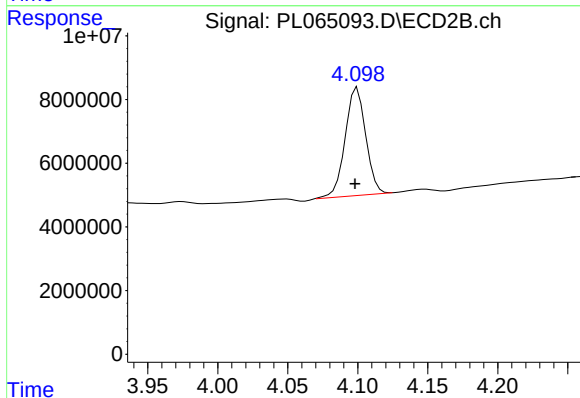




#1 Tetrachloro-m-xylene

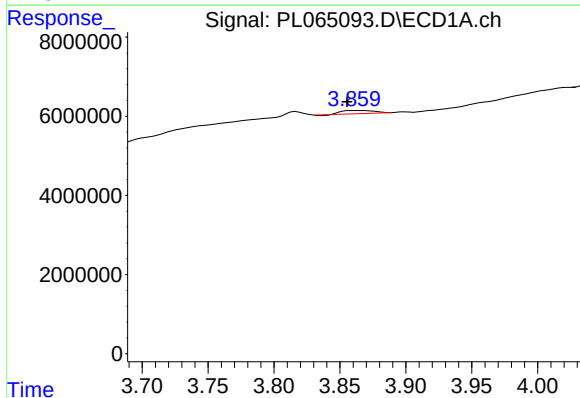
R.T.: 3.428 min
Delta R.T.: 0.005 min
Response: 42039399
Conc: 14.30 ng/ml

Instrument :
ECD_L
ClientSampleId :



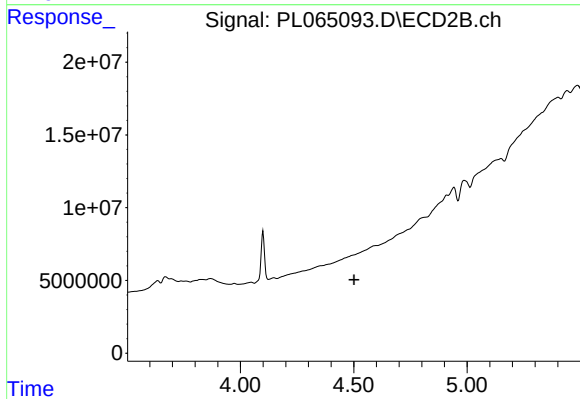
#1 Tetrachloro-m-xylene

R.T.: 4.100 min
Delta R.T.: 0.002 min
Response: 34670723
Conc: 13.96 ng/ml



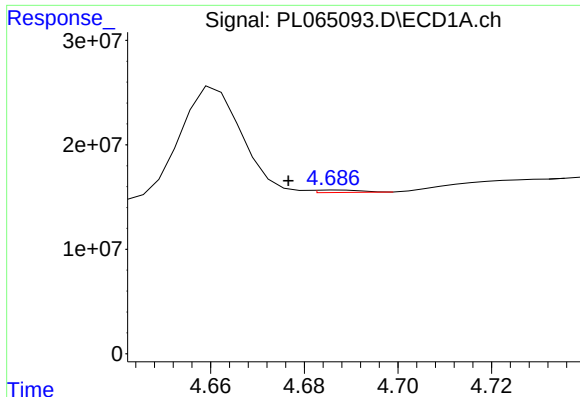
#2 alpha-BHC

R.T.: 3.860 min
Delta R.T.: 0.005 min
Response: 1348102
Conc: 0.29 ng/ml



#2 alpha-BHC

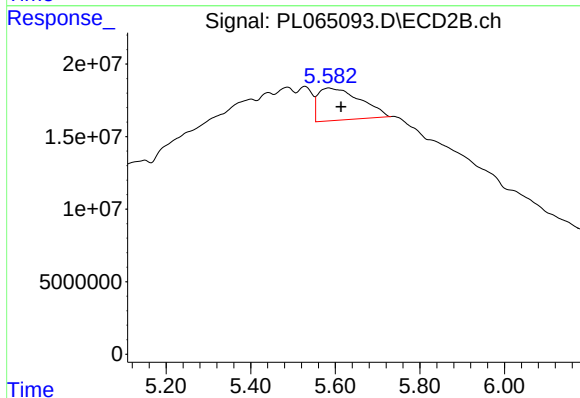
R.T.: 0.000 min
Exp R.T. : 4.501 min
Response: 0
Conc: N.D.



#5 Aldrin

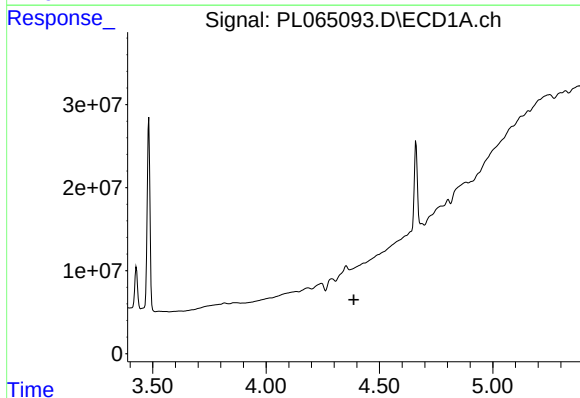
R.T.: 4.687 min
Delta R.T.: 0.011 min
Response: 1604329
Conc: 0.39 ng/ml

Instrument :
ECD_L
ClientSampleId :



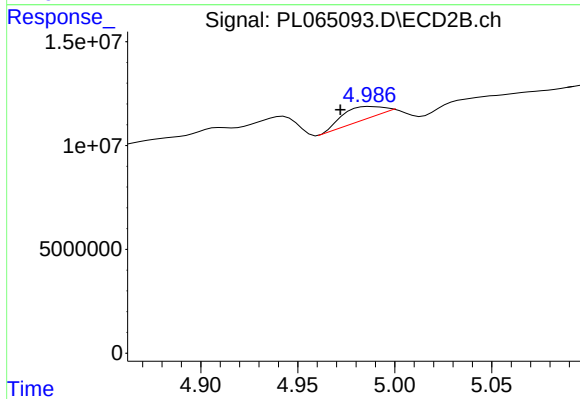
#5 Aldrin

R.T.: 5.585 min
Delta R.T.: -0.029 min
Response: 153520442
Conc: 51.97 ng/ml



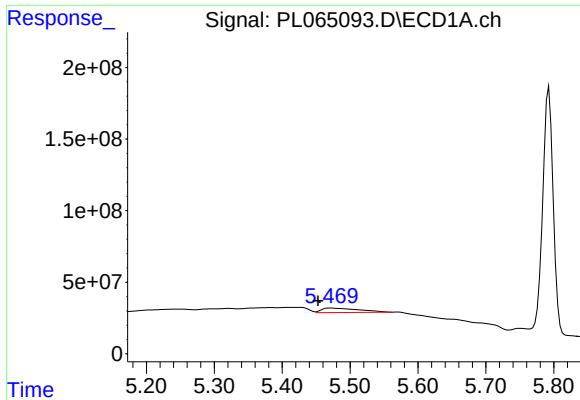
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.386 min
Response: 0
Conc: N.D.



#6 beta-BHC

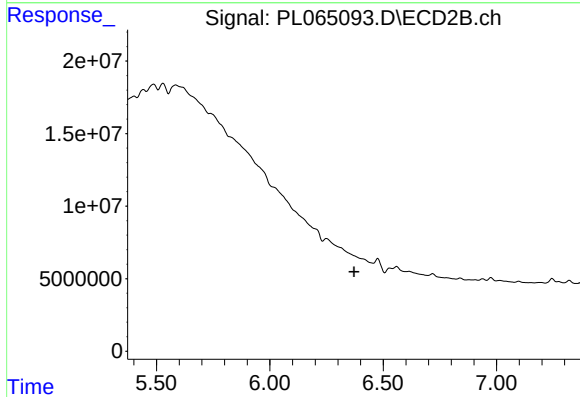
R.T.: 4.987 min
Delta R.T.: 0.015 min
Response: 9037170
Conc: 5.91 ng/ml



#9 Endosulfan I

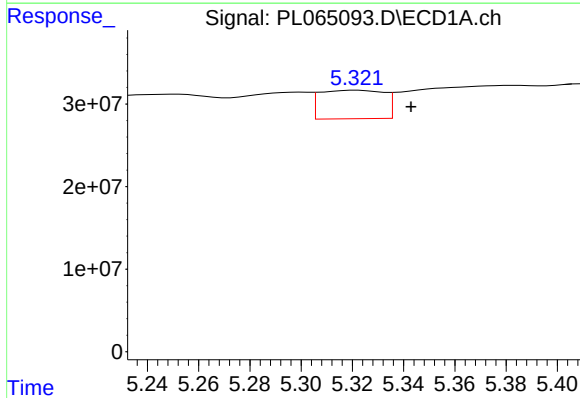
R.T.: 5.471 min
Delta R.T.: 0.018 min
Response: 118338992
Conc: 33.09 ng/ml

Instrument :
ECD_L
ClientSampleId :



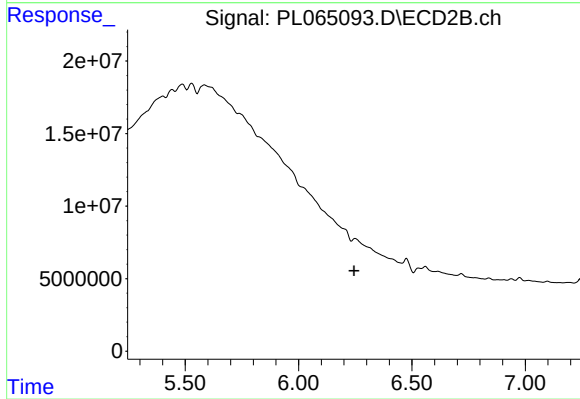
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.371 min
Response: 0
Conc: N.D.



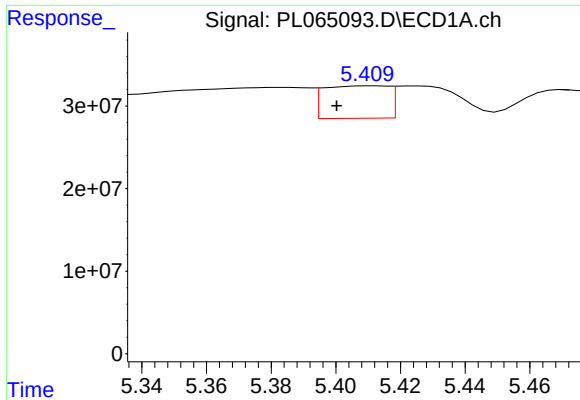
#10 gamma-Chlordane

R.T.: 5.322 min
Delta R.T.: -0.021 min
Response: 59938232
Conc: 15.31 ng/ml



#10 gamma-Chlordane

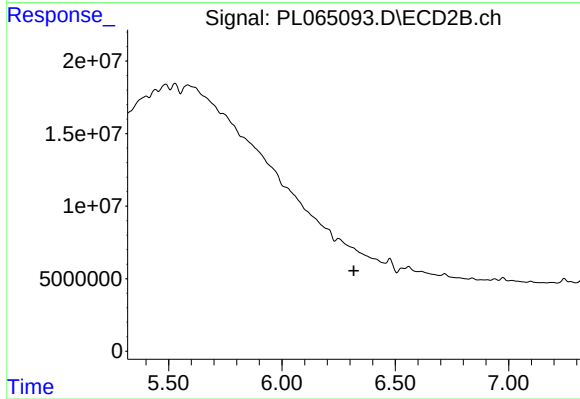
R.T.: 0.000 min
Exp R.T. : 6.245 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

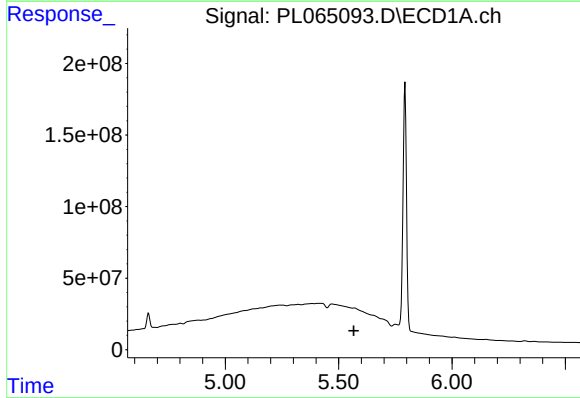
R.T.: 5.411 min
Delta R.T.: 0.011 min
Response: 54559926
Conc: 14.24 ng/ml

Instrument :
ECD_L
ClientSampleId :



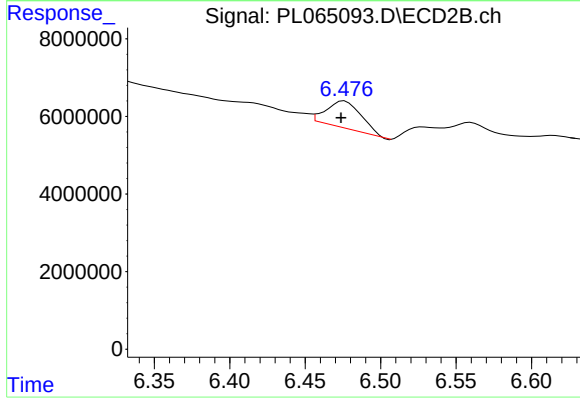
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.317 min
Response: 0
Conc: N.D.



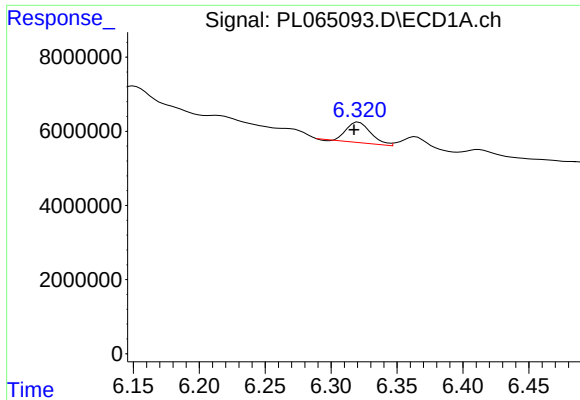
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 5.566 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

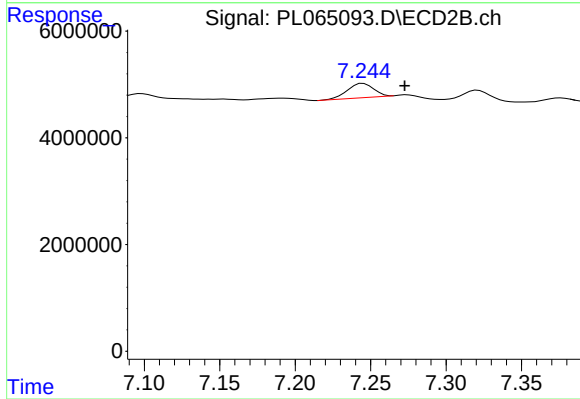
R.T.: 6.476 min
Delta R.T.: 0.002 min
Response: 11220477
Conc: 4.49 ng/ml



#17 4,4'-DDT

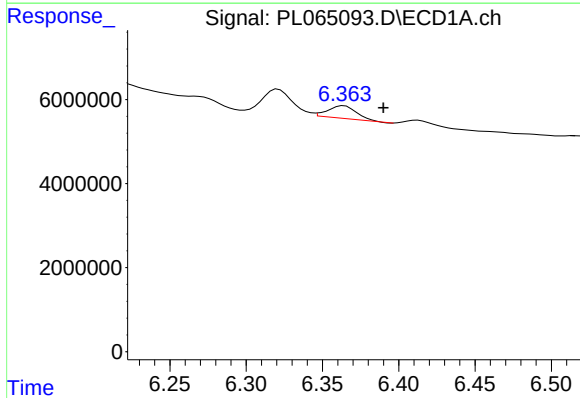
R.T.: 6.321 min
Delta R.T.: 0.004 min
Response: 7196588
Conc: 2.58 ng/ml

Instrument :
ECD_L
ClientSampleId :



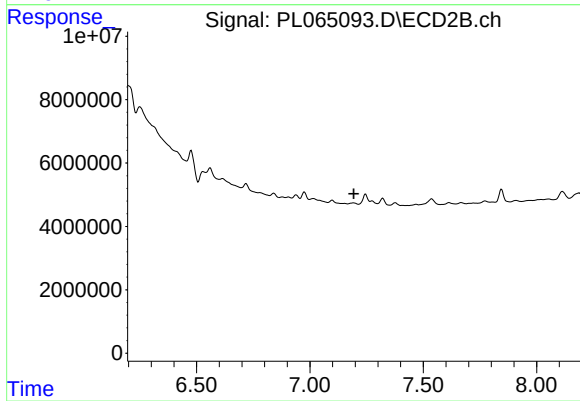
#17 4,4'-DDT

R.T.: 7.245 min
Delta R.T.: -0.027 min
Response: 3223855
Conc: 1.64 ng/ml



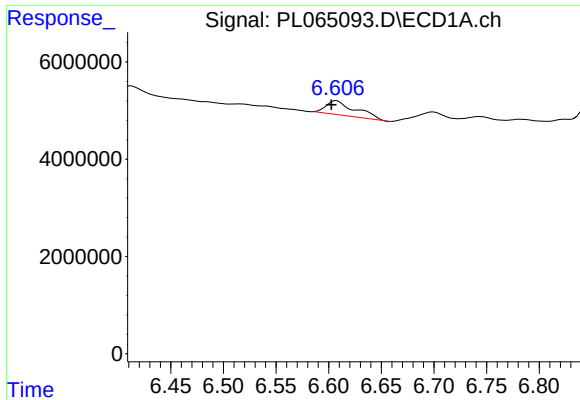
#18 Endrin aldehyde

R.T.: 6.364 min
Delta R.T.: -0.026 min
Response: 3955643
Conc: 1.54 ng/ml



#18 Endrin aldehyde

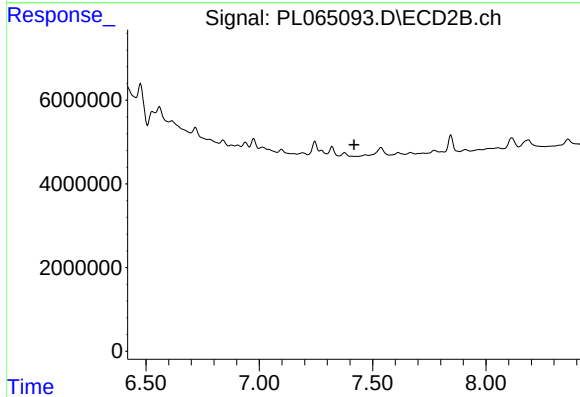
R.T.: 0.000 min
Exp R.T.: 7.194 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

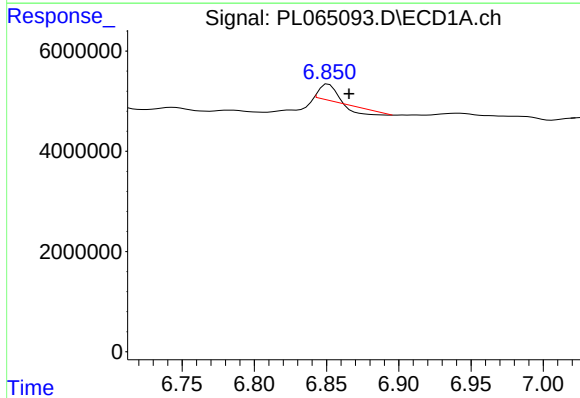
R.T.: 6.607 min
Delta R.T.: 0.005 min
Response: 5750340
Conc: 1.70 ng/ml

Instrument :
ECD_L
ClientSampleId :



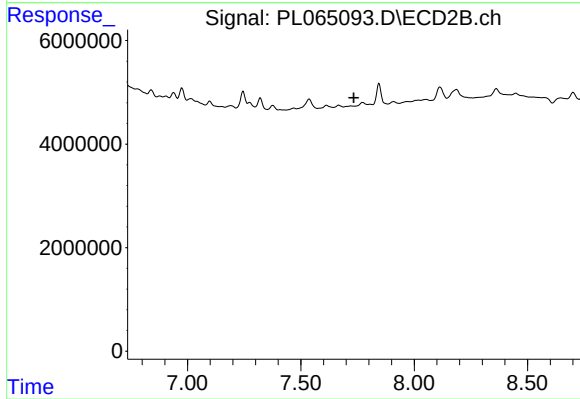
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.418 min
Response: 0
Conc: N.D.



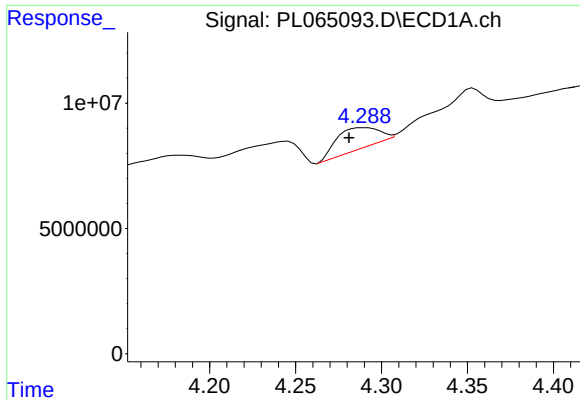
#20 Methoxychlor

R.T.: 6.851 min
Delta R.T.: -0.014 min
Response: 1111069
Conc: 0.70 ng/ml



#20 Methoxychlor

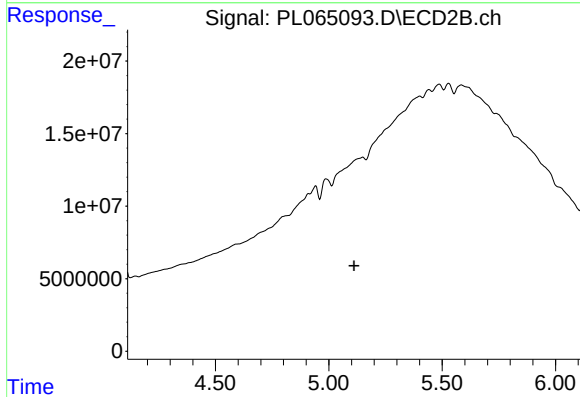
R.T.: 0.000 min
Exp R.T. : 7.734 min
Response: 0
Conc: N.D.



#23 Chlordane-1

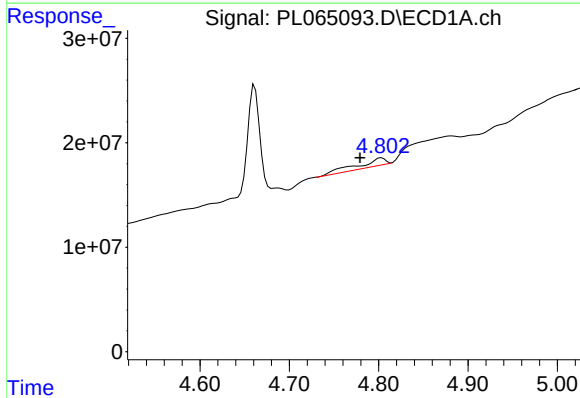
R.T.: 4.290 min
Delta R.T.: 0.009 min
Response: 14134691
Conc: 110.90 ng/ml

Instrument :
ECD_L
ClientSampleId :



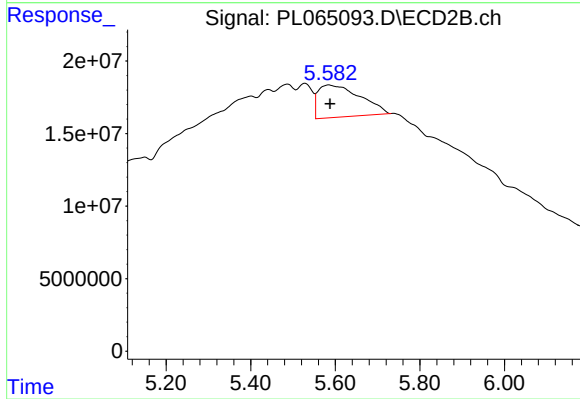
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 5.112 min
Response: 0
Conc: N.D.



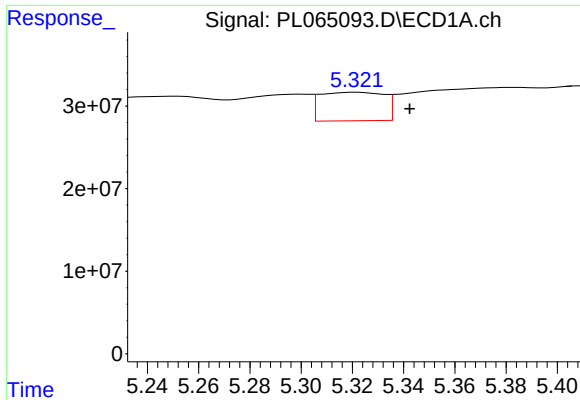
#24 Chlordane-2

R.T.: 4.803 min
Delta R.T.: 0.024 min
Response: 16232341
Conc: 117.72 ng/ml



#24 Chlordane-2

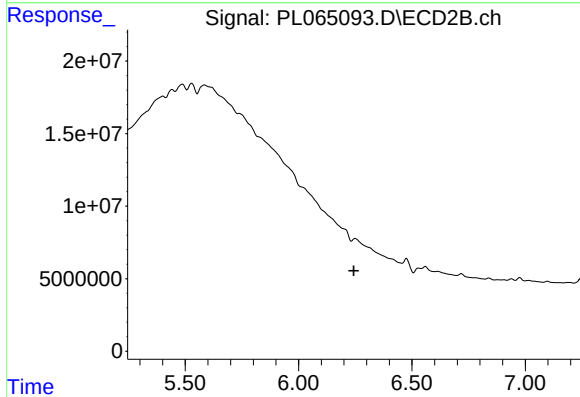
R.T.: 5.585 min
Delta R.T.: -0.003 min
Response: 153520442
Conc: 1382.45 ng/ml



#25 Chlordane-3

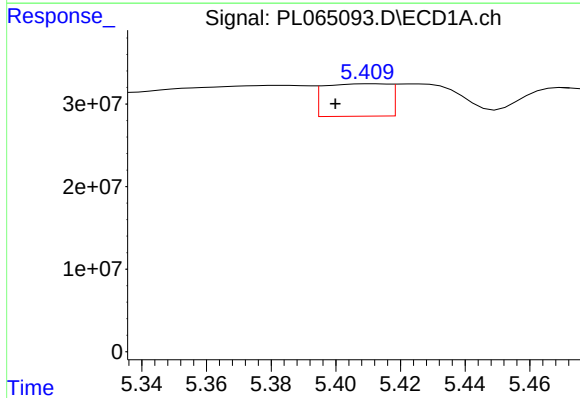
R.T.: 5.322 min
Delta R.T.: -0.021 min
Response: 59938232
Conc: 150.25 ng/ml

Instrument :
ECD_L
ClientSampleId :



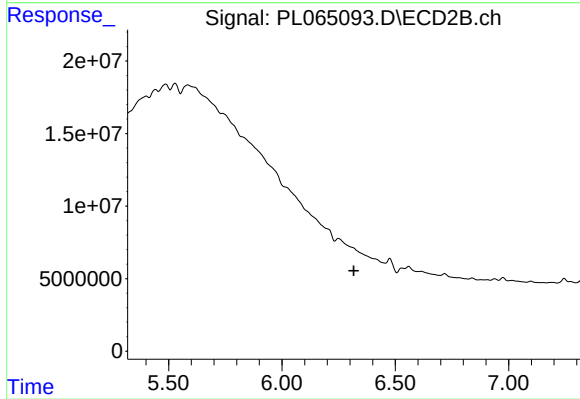
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 6.244 min
Response: 0
Conc: N.D.



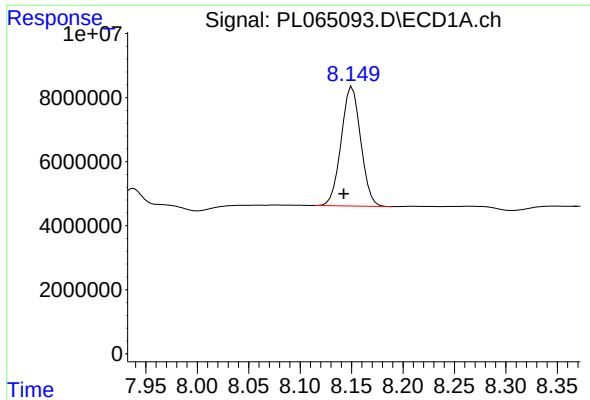
#26 Chlordane-4

R.T.: 5.411 min
Delta R.T.: 0.011 min
Response: 54559926
Conc: 162.64 ng/ml



#26 Chlordane-4

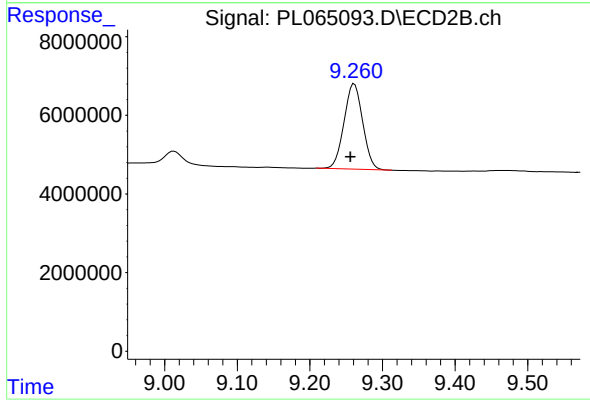
R.T.: 0.000 min
Exp R.T. : 6.317 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.151 min
Delta R.T.: 0.008 min
Response: 49239583
Conc: 17.74 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.261 min
Delta R.T.: 0.005 min
Response: 38821763
Conc: 17.67 ng/ml