

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030621\
 Data File : PL065094.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Mar 2021 12:28
 Operator : AR\AJ
 Sample : M1553-04
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 05 22:10:11 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...	3.422	4.098	42708007	34308287	14.524	13.816
28)	SA Decachlor...	8.143	9.257	39558107	30334726	14.255	13.810
Target Compounds							
5)	MB Aldrin	4.656f	0.000	3922022	0	0.960	N.D. #
6)	B beta-BHC	0.000	4.981	0	8872584	N.D.	5.803 #
9)	A Endosulfan I	5.467	0.000	13157812	0	3.679	N.D. #
10)	B gamma-Chl...	5.366f	0.000	13474792	0	3.441	N.D. #
11)	B alpha-Chl...	5.401	6.316	8438793	2757062	2.202	0.997 #
12)	B 4,4'-DDE	5.567	6.474	16445673	8425196	4.575	3.370 #
14)	MA Endrin	5.953	0.000	1939436	0	0.565	N.D. #
17)	MA 4,4'-DDT	6.317	0.000	6064881	0	2.175	N.D. #
23)	Chlordane-1	4.283	0.000	10652561	0	83.576	N.D. #
24)	Chlordane-2	4.783	0.000	4273234	0	30.990	N.D. #
25)	Chlordane-3	5.366f	0.000	13474792	0	33.777	N.D. #
26)	Chlordane-4	5.401	6.316	8438793	2757062	25.156	5.647 #

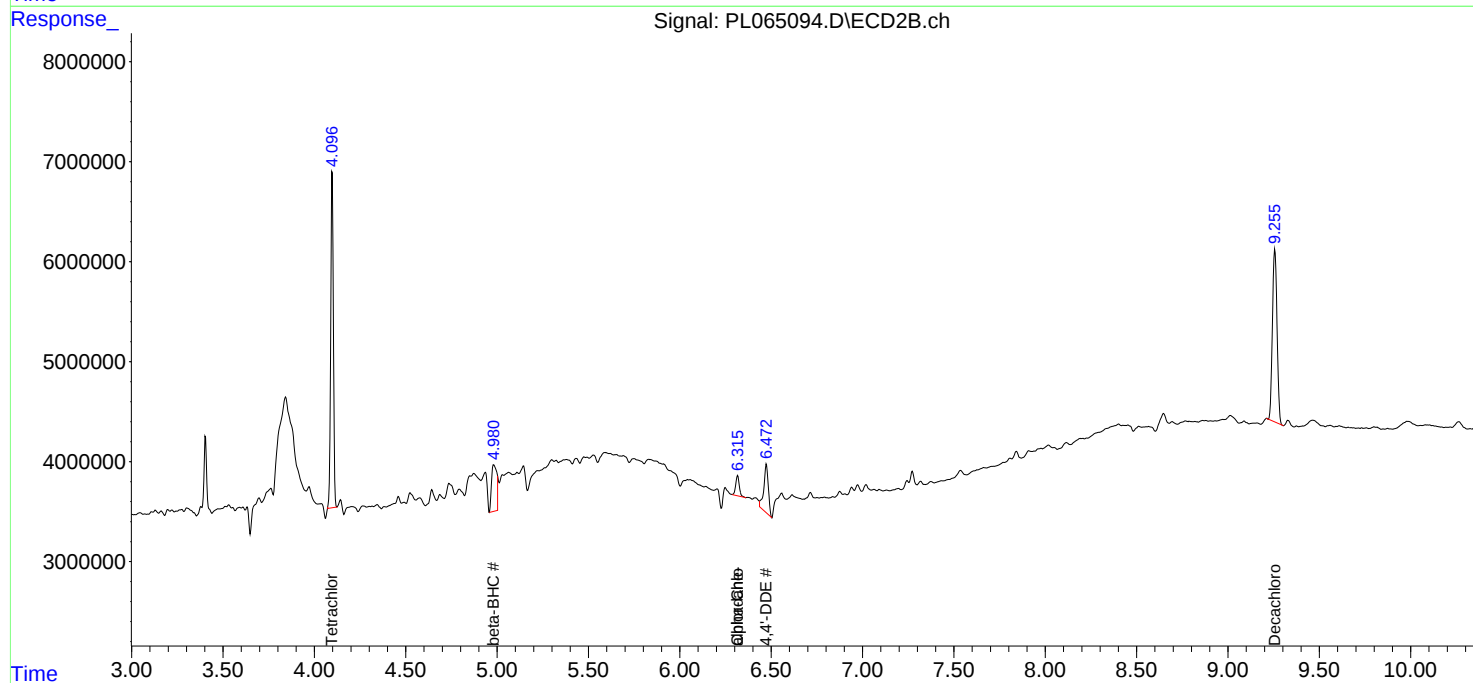
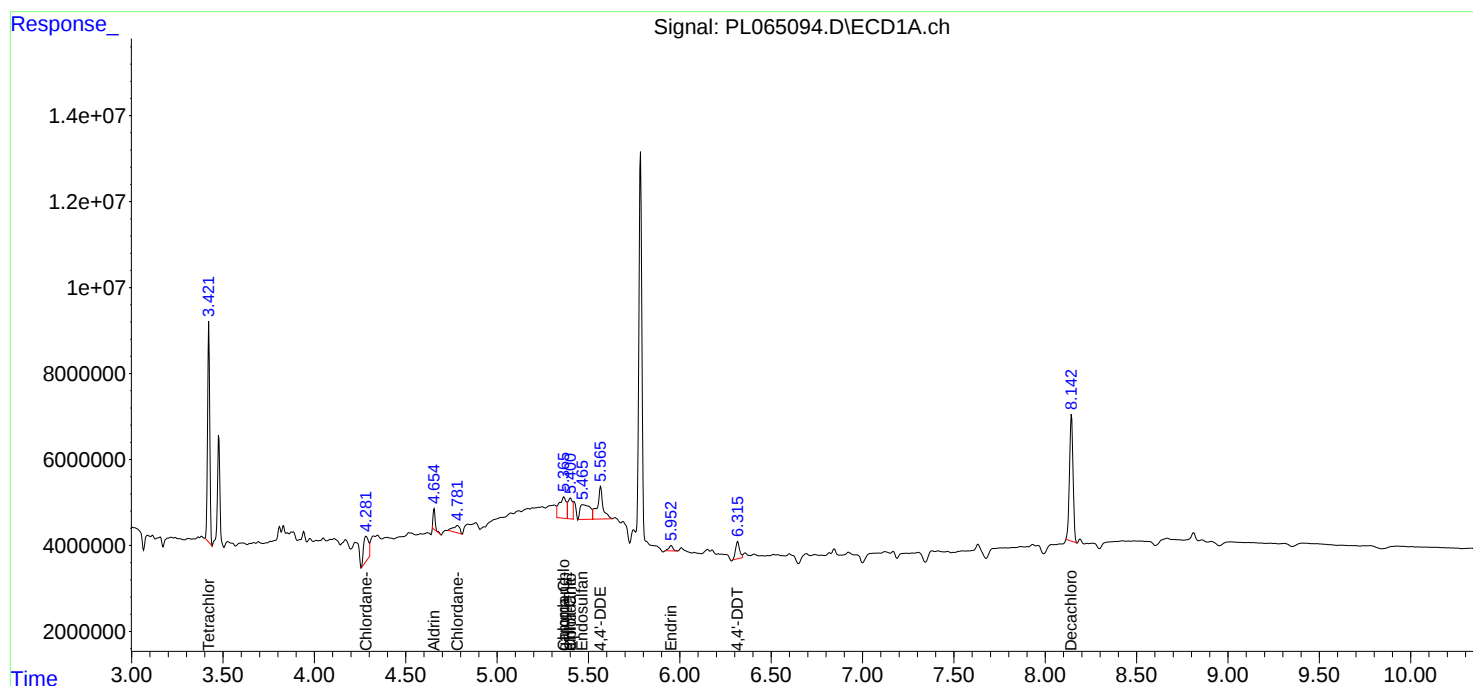
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

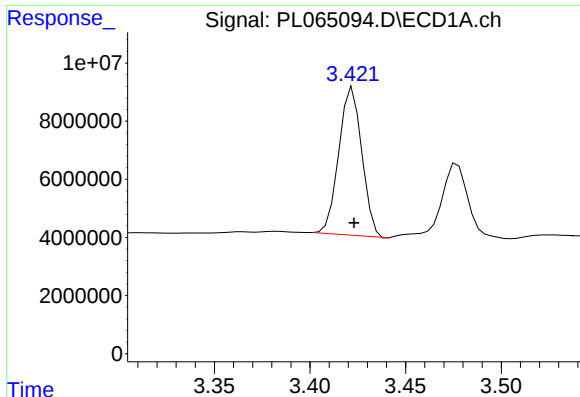
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030621\
Data File : PL065094.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Mar 2021 12:28
Operator : AR\AJ
Sample : M1553-04
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 05 22:10:11 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

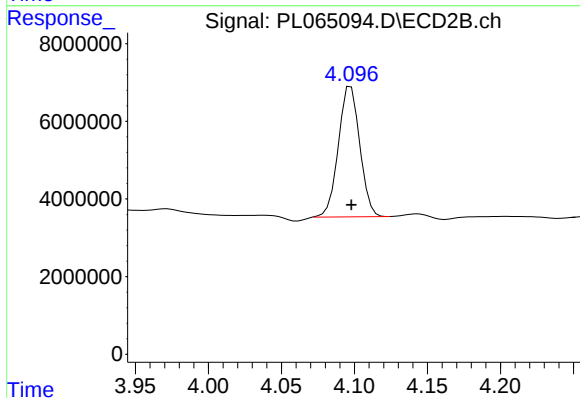




#1 Tetrachloro-m-xylene

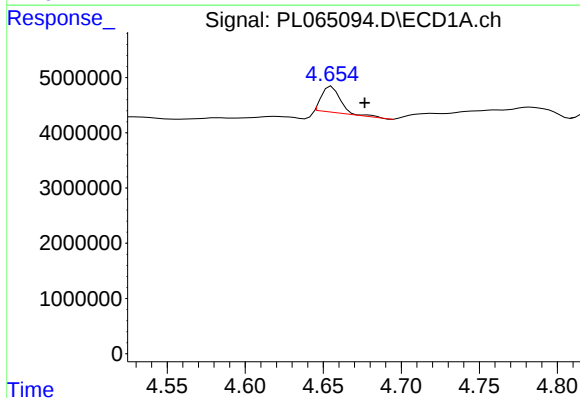
R.T.: 3.422 min
Delta R.T.: 0.000 min
Response: 42708007
Conc: 14.52 ng/ml

Instrument :
ECD_L
ClientSampleId :



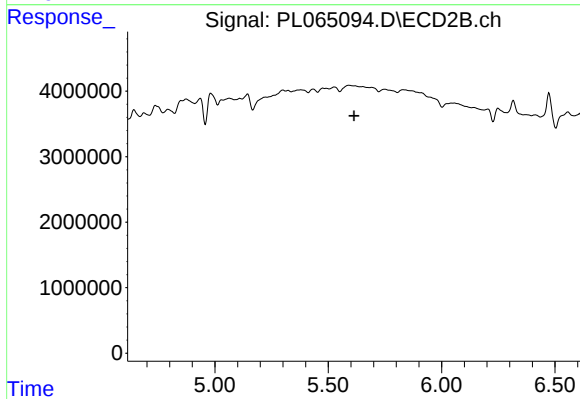
#1 Tetrachloro-m-xylene

R.T.: 4.098 min
Delta R.T.: 0.000 min
Response: 34308287
Conc: 13.82 ng/ml



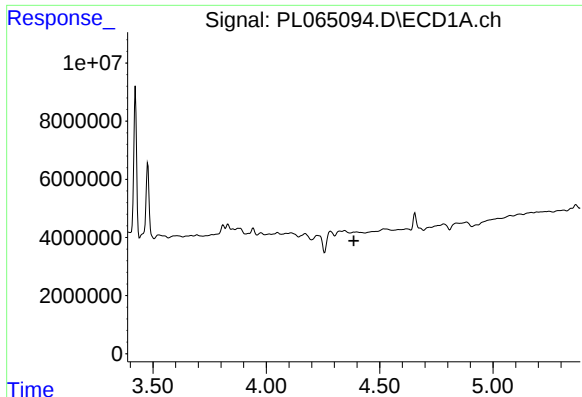
#5 Aldrin

R.T.: 4.656 min
Delta R.T.: -0.021 min
Response: 3922022
Conc: 0.96 ng/ml



#5 Aldrin

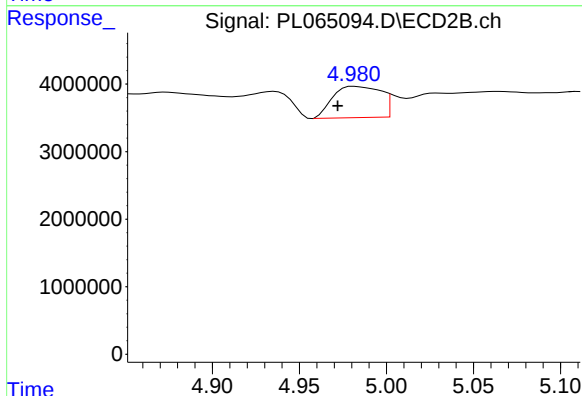
R.T.: 0.000 min
Exp R.T.: 5.614 min
Response: 0
Conc: N.D.



#6 beta-BHC

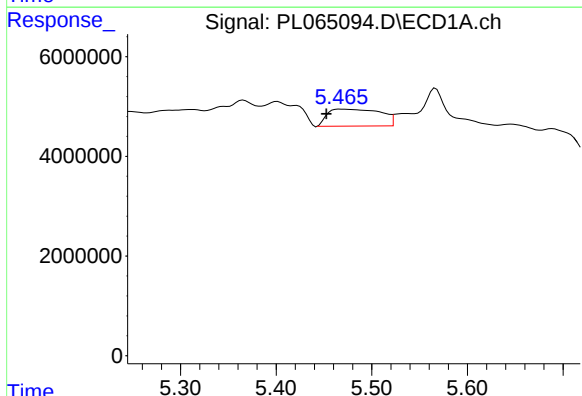
R.T.: 0.000 min
Exp R.T.: 4.386 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



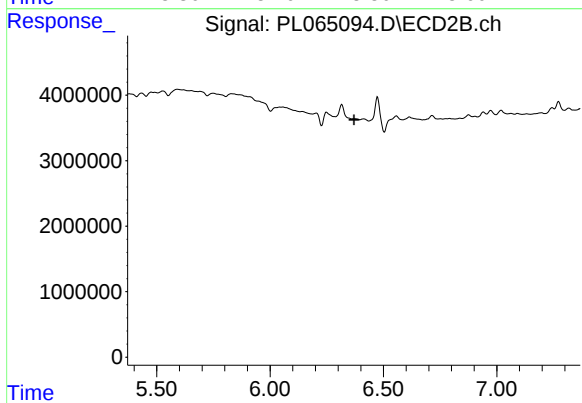
#6 beta-BHC

R.T.: 4.981 min
Delta R.T.: 0.009 min
Response: 8872584
Conc: 5.80 ng/ml



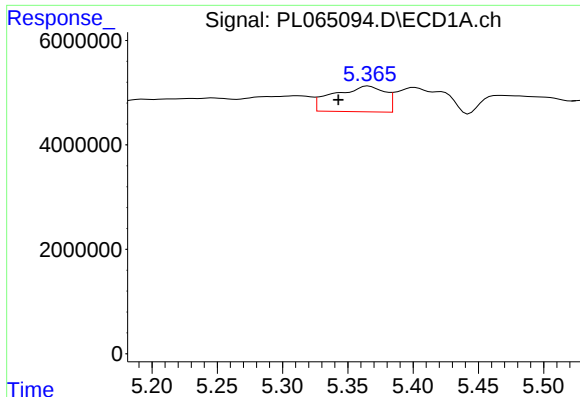
#9 Endosulfan I

R.T.: 5.467 min
Delta R.T.: 0.014 min
Response: 13157812
Conc: 3.68 ng/ml



#9 Endosulfan I

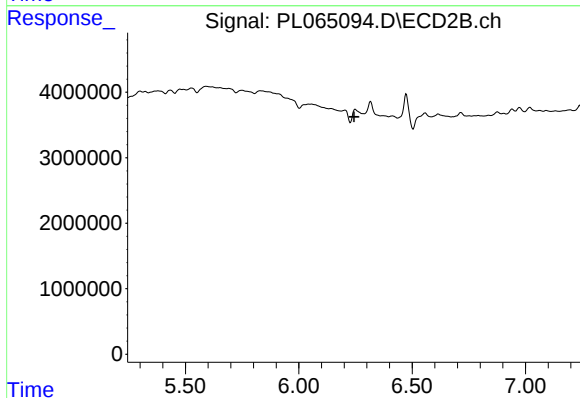
R.T.: 0.000 min
Exp R.T.: 6.371 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

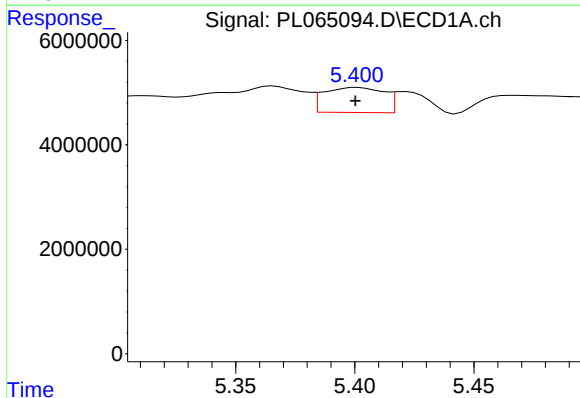
R.T.: 5.366 min
Delta R.T.: 0.023 min
Response: 13474792
Conc: 3.44 ng/ml

Instrument :
ECD_L
ClientSampleId :



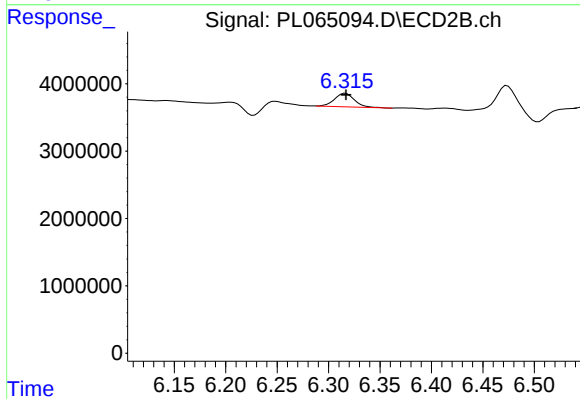
#10 gamma-Chlordane

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



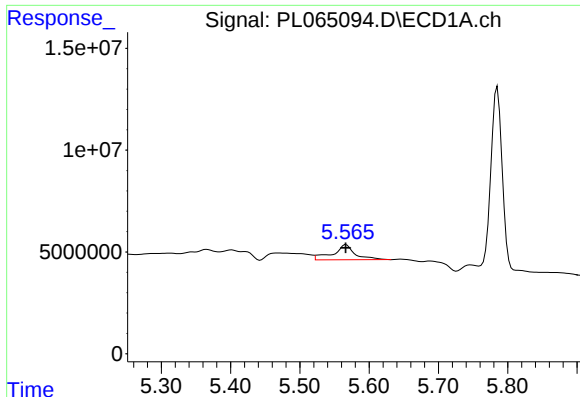
#11 alpha-Chlordane

R.T.: 5.401 min
Delta R.T.: 0.000 min
Response: 8438793
Conc: 2.20 ng/ml



#11 alpha-Chlordane

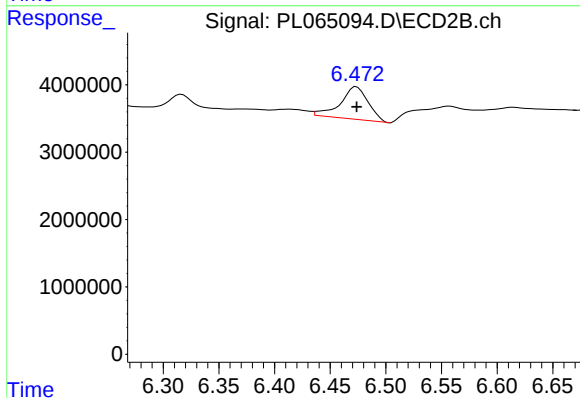
R.T.: 6.316 min
Delta R.T.: 0.000 min
Response: 2757062
Conc: 1.00 ng/ml



#12 4,4'-DDE

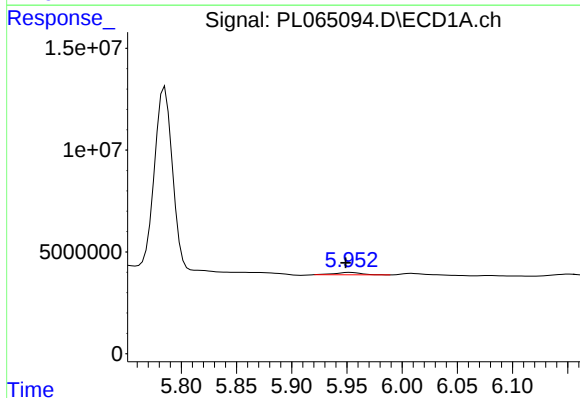
R.T.: 5.567 min
Delta R.T.: 0.000 min
Response: 16445673
Conc: 4.58 ng/ml

Instrument :
ECD_L
ClientSampleId :



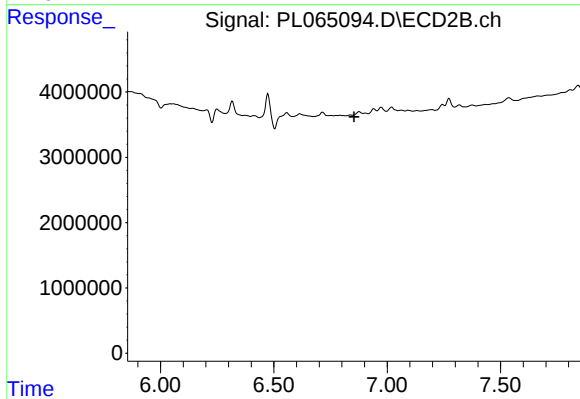
#12 4,4'-DDE

R.T.: 6.474 min
Delta R.T.: 0.000 min
Response: 8425196
Conc: 3.37 ng/ml



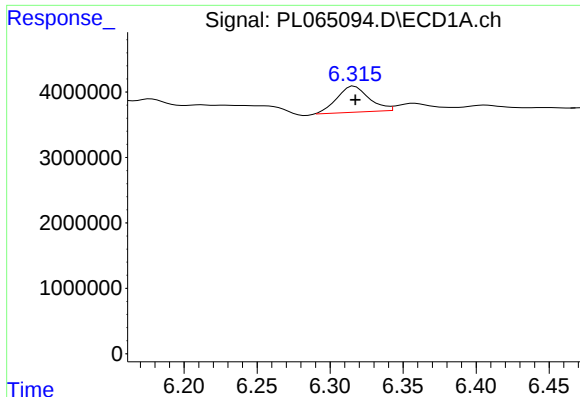
#14 Endrin

R.T.: 5.953 min
Delta R.T.: 0.004 min
Response: 1939436
Conc: 0.57 ng/ml



#14 Endrin

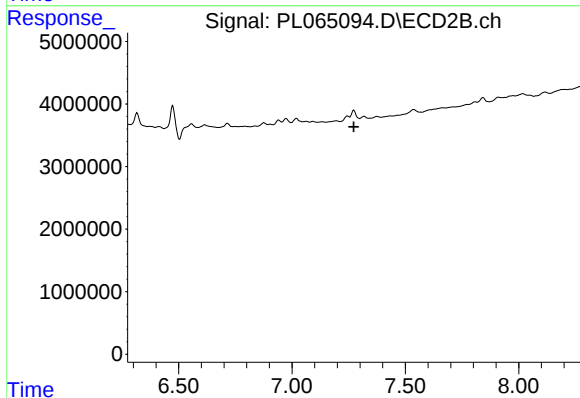
R.T.: 0.000 min
Exp R.T.: 6.853 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

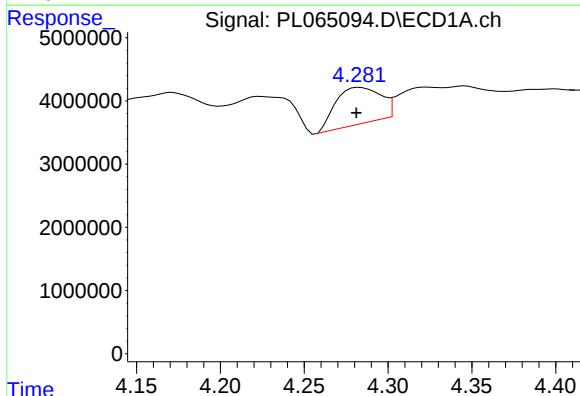
R.T.: 6.317 min
Delta R.T.: 0.000 min
Response: 6064881
Conc: 2.18 ng/ml

Instrument :
ECD_L
ClientSampleId :



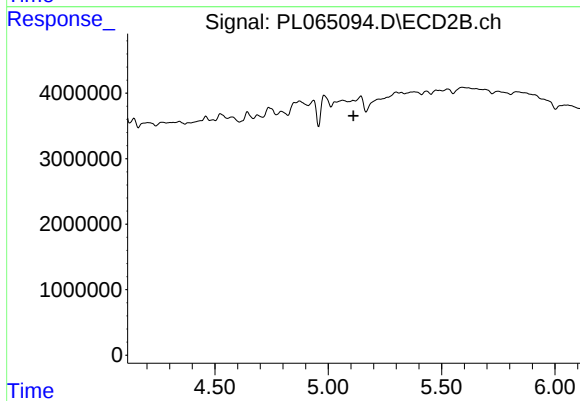
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 7.273 min
Response: 0
Conc: N.D.



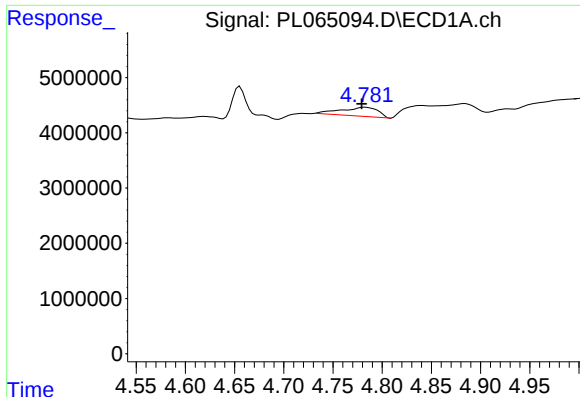
#23 Chlordane-1

R.T.: 4.283 min
Delta R.T.: 0.002 min
Response: 10652561
Conc: 83.58 ng/ml



#23 Chlordane-1

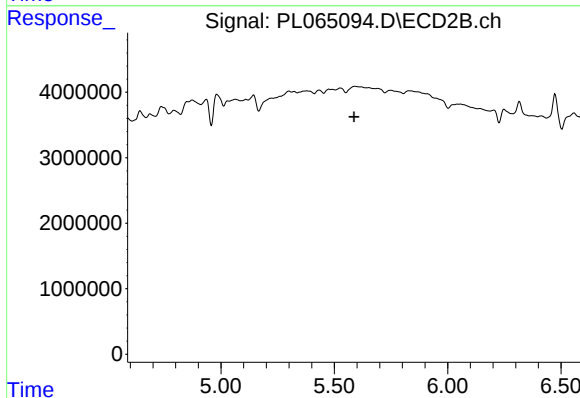
R.T.: 0.000 min
Exp R.T. : 5.112 min
Response: 0
Conc: N.D.



#24 Chlordane-2

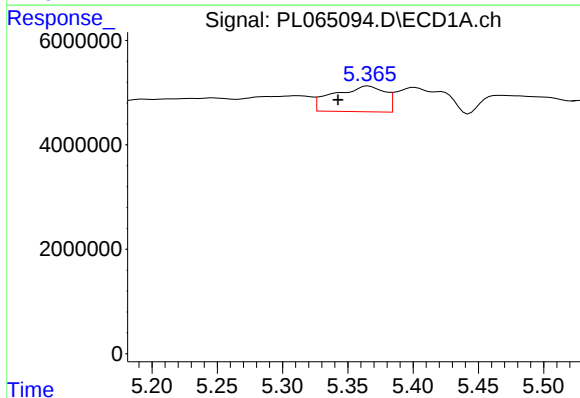
R.T.: 4.783 min
Delta R.T.: 0.004 min
Response: 4273234
Conc: 30.99 ng/ml

Instrument :
ECD_L
ClientSampleId :



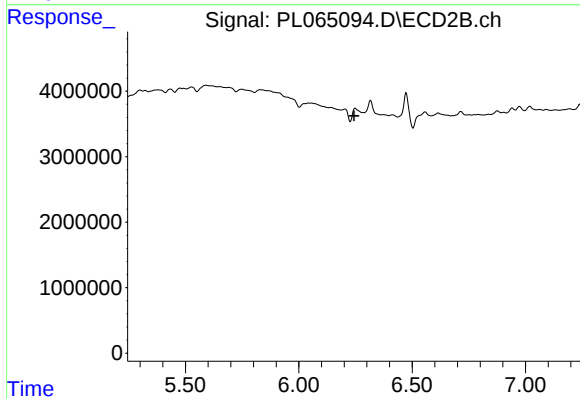
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 5.588 min
Response: 0
Conc: N.D.



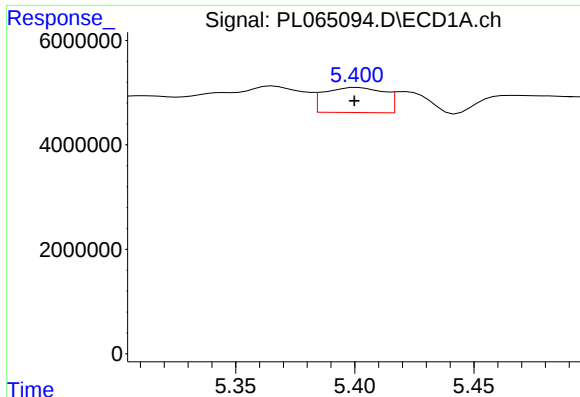
#25 Chlordane-3

R.T.: 5.366 min
Delta R.T.: 0.023 min
Response: 13474792
Conc: 33.78 ng/ml



#25 Chlordane-3

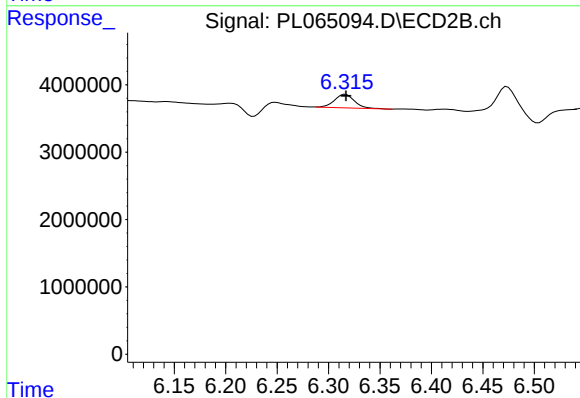
R.T.: 0.000 min
Exp R.T. : 6.244 min
Response: 0
Conc: N.D.



#26 Chlordane-4

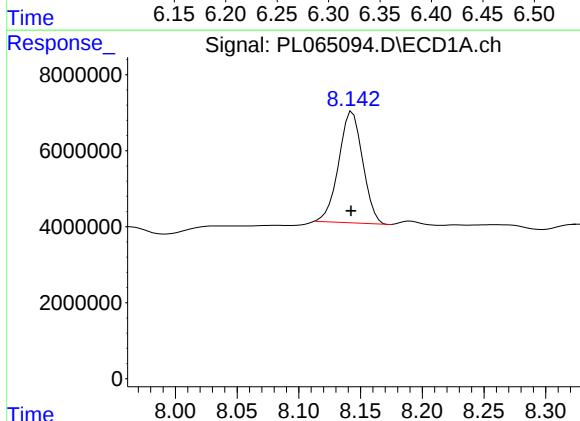
R.T.: 5.401 min
Delta R.T.: 0.001 min
Response: 8438793
Conc: 25.16 ng/ml

Instrument :
ECD_L
ClientSampleId :



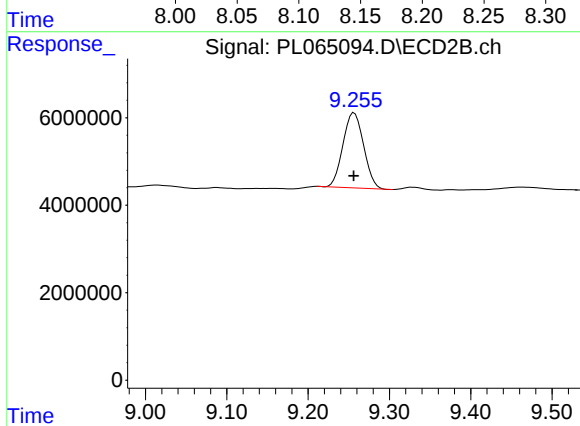
#26 Chlordane-4

R.T.: 6.316 min
Delta R.T.: 0.000 min
Response: 2757062
Conc: 5.65 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.143 min
Delta R.T.: 0.001 min
Response: 39558107
Conc: 14.25 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.257 min
Delta R.T.: 0.000 min
Response: 30334726
Conc: 13.81 ng/ml