

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030821\
 Data File : PL065139.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Mar 2021 12:07
 Operator : AR\AJ
 Sample : M1567-01
 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 08 13:15:40 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	4.097	34466988	28451723	11.722	11.458
2)	SA Decachlor...	8.138	9.250	36641863	29437838	13.204	13.402
Target Compounds							
6)	B beta-BHC	0.000	4.979	0	6255633	N.D.	4.091 #
9)	A Endosulfan I	5.472f	0.000	10834133	0	3.030	N.D. #
10)	B gamma-Chl...	5.341	6.245	2136568	3868005	0.546	1.379 #
11)	B alpha-Chl...	5.397	6.313	12381704	5337787	3.231	1.931 #
12)	B 4,4'-DDE	5.563	6.472	13443616	9093805	3.740	3.638
13)	MA Dieldrin	5.688	6.612f	7696577	4538259	2.081	1.772
14)	MA Endrin	5.950	0.000	1467907	0	0.428	N.D. #
17)	MA 4,4'-DDT	6.311	0.000	4263391	0	1.529	N.D. #
23)	Chlordane-1	4.279	0.000	7507888	0	58.904	N.D. #
24)	Chlordane-2	4.778	5.583	13034679	8453614	94.530	76.125
25)	Chlordane-3	5.341	6.245	2136568	3868005	5.356	9.630 #
26)	Chlordane-4	5.397	6.313	12381704	5337787	36.909	10.933 #

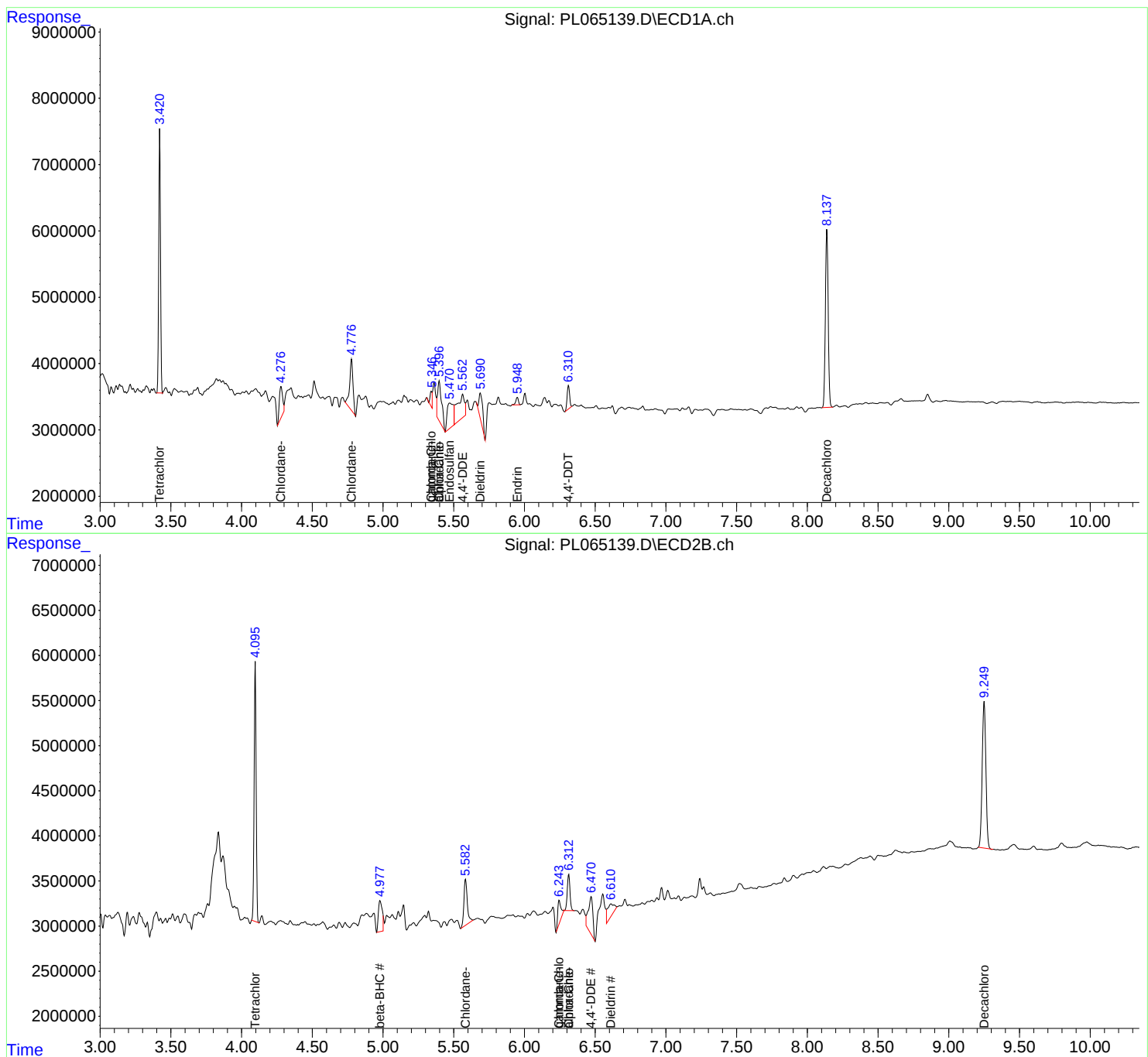
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

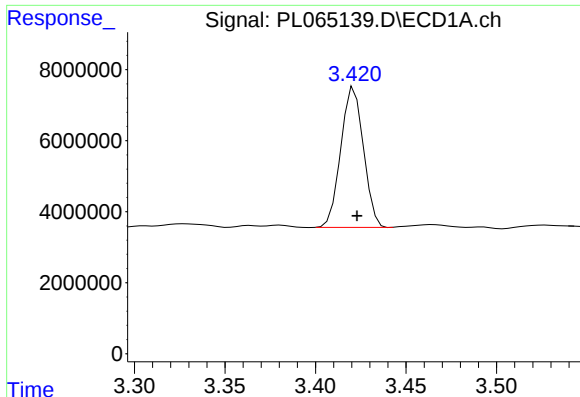
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030821\
Data File : PL065139.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Mar 2021 12:07
Operator : AR\AJ
Sample : M1567-01
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 08 13:15:40 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL030521.M
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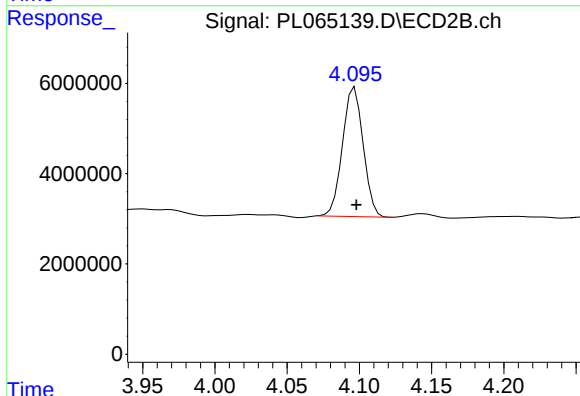




#1 Tetrachloro-m-xylene

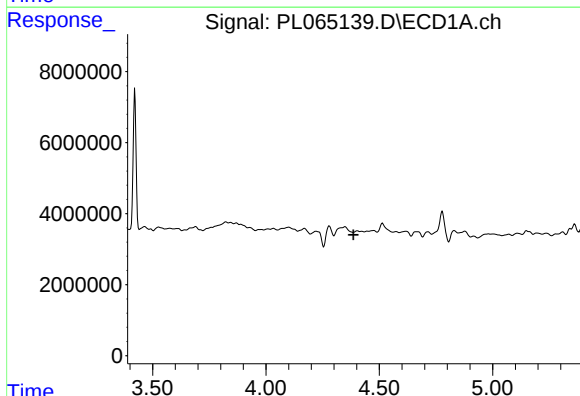
R.T.: 3.422 min
Delta R.T.: -0.001 min
Response: 34466988
Conc: 11.72 ng/ml

Instrument :
ECD_L
ClientSampleId :



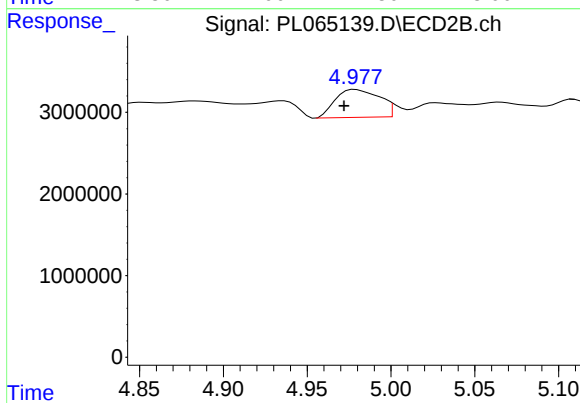
#1 Tetrachloro-m-xylene

R.T.: 4.097 min
Delta R.T.: -0.001 min
Response: 28451723
Conc: 11.46 ng/ml



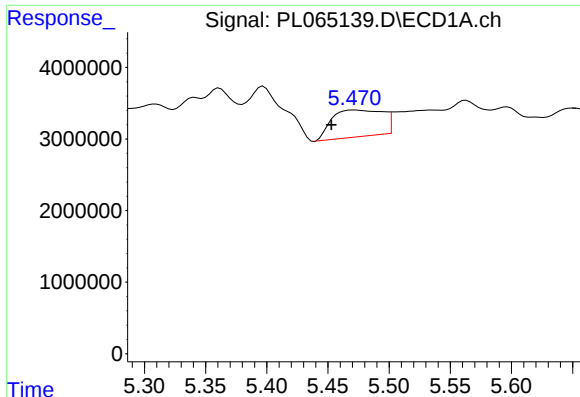
#6 beta-BHC

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



#6 beta-BHC

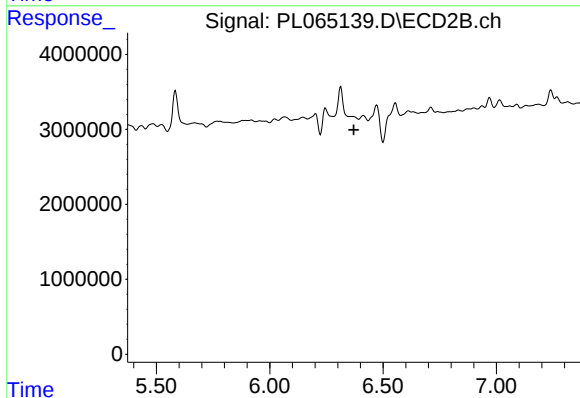
R.T.: 4.979 min
Delta R.T.: 0.007 min
Response: 6255633
Conc: 4.09 ng/ml



#9 Endosulfan I

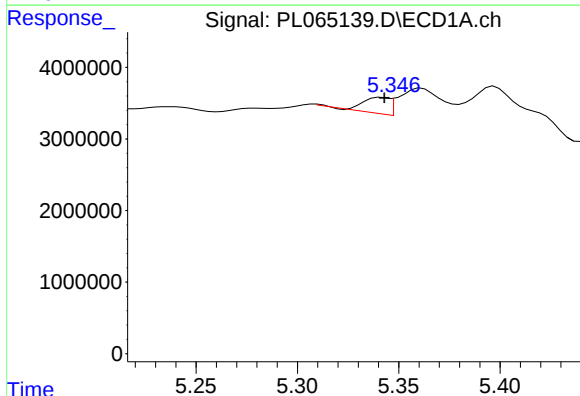
R.T.: 5.472 min
Delta R.T.: 0.019 min
Response: 10834133
Conc: 3.03 ng/ml

Instrument :
ECD_L
ClientSampleId :



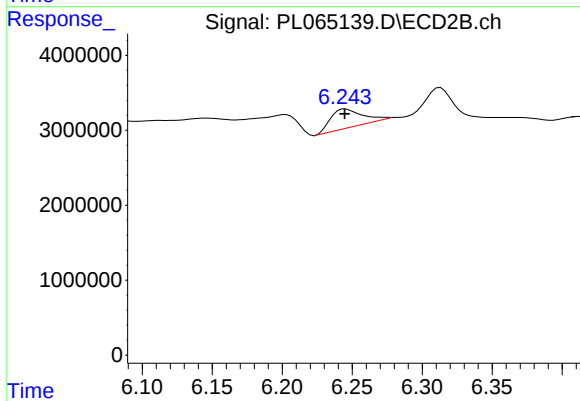
#9 Endosulfan I

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



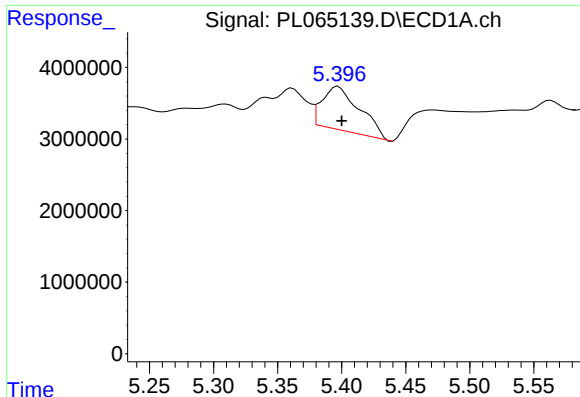
#10 gamma-Chlordane

R.T.: 5.341 min
Delta R.T.: -0.001 min
Response: 2136568
Conc: 0.55 ng/ml



#10 gamma-Chlordane

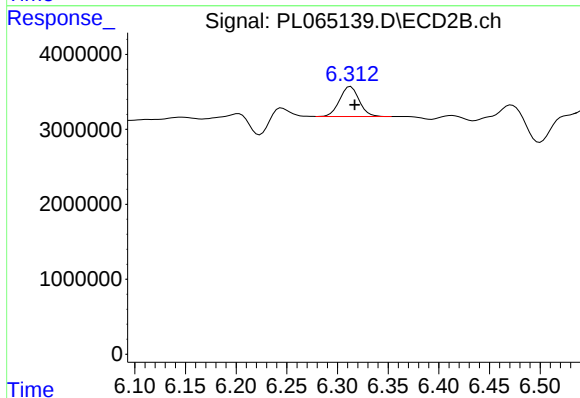
R.T.: 6.245 min
Delta R.T.: 0.000 min
Response: 3868005
Conc: 1.38 ng/ml



#11 alpha-Chlordane

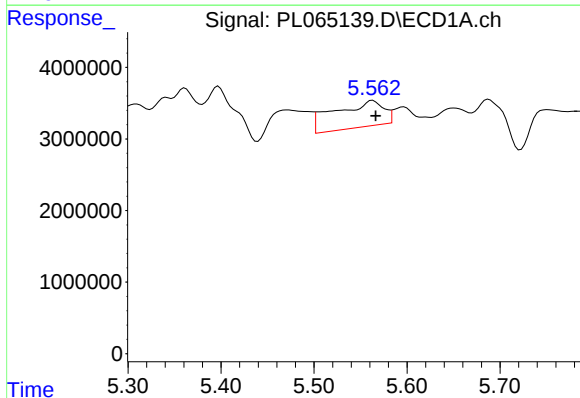
R.T.: 5.397 min
Delta R.T.: -0.003 min
Response: 12381704
Conc: 3.23 ng/ml

Instrument :
ECD_L
ClientSampleId :



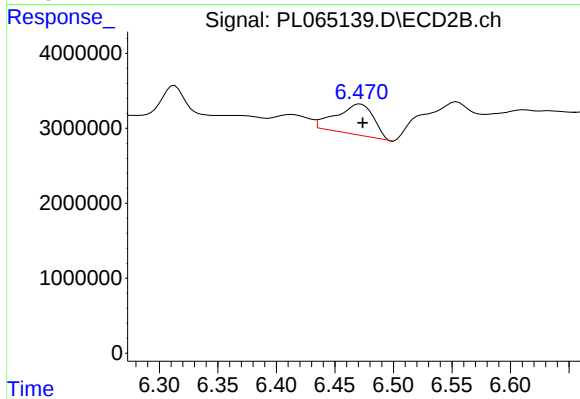
#11 alpha-Chlordane

R.T.: 6.313 min
Delta R.T.: -0.004 min
Response: 5337787
Conc: 1.93 ng/ml



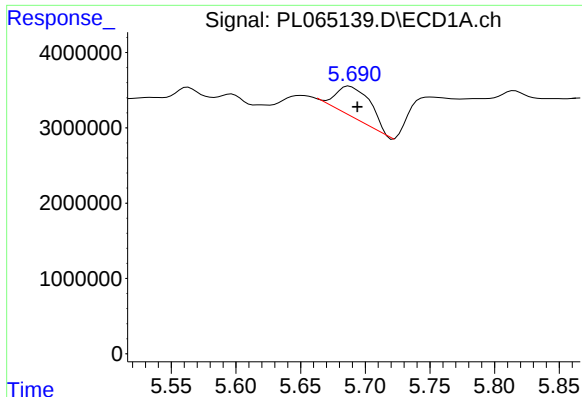
#12 4,4'-DDE

R.T.: 5.563 min
Delta R.T.: -0.003 min
Response: 13443616
Conc: 3.74 ng/ml



#12 4,4'-DDE

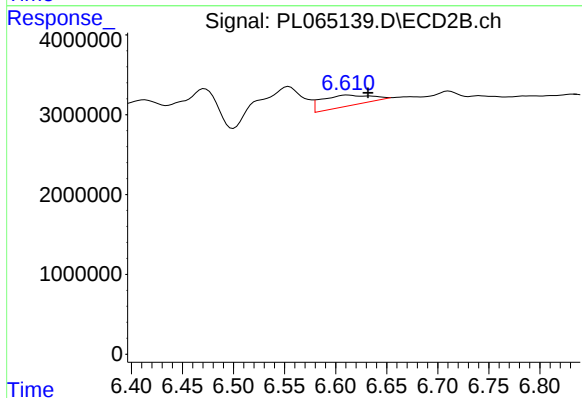
R.T.: 6.472 min
Delta R.T.: -0.002 min
Response: 9093805
Conc: 3.64 ng/ml



#13 Dieldrin

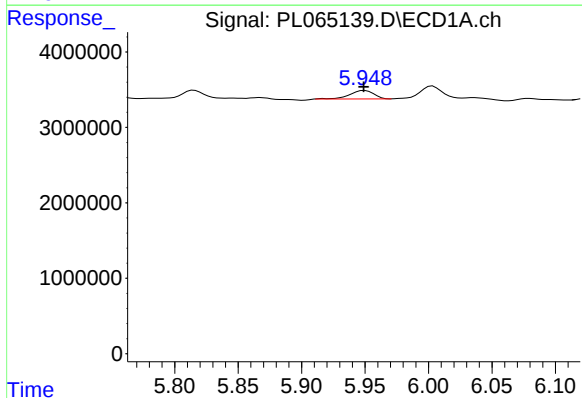
R.T.: 5.688 min
Delta R.T.: -0.006 min
Response: 7696577
Conc: 2.08 ng/ml

Instrument :
ECD_L
ClientSampleId :



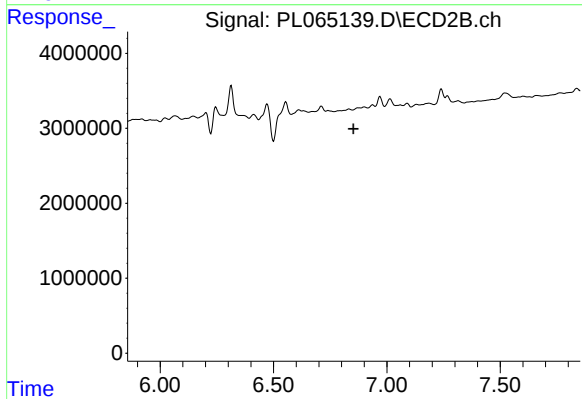
#13 Dieldrin

R.T.: 6.612 min
Delta R.T.: -0.020 min
Response: 4538259
Conc: 1.77 ng/ml



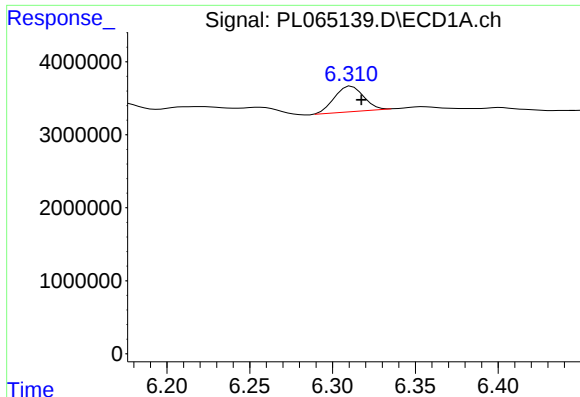
#14 Endrin

R.T.: 5.950 min
Delta R.T.: 0.000 min
Response: 1467907
Conc: 0.43 ng/ml



#14 Endrin

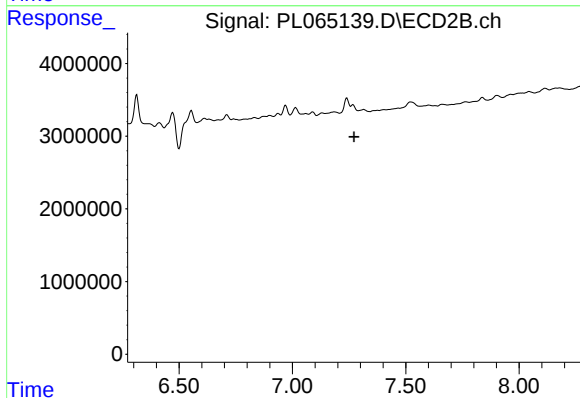
R.T.: 0.000 min
Exp R.T.: 6.853 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

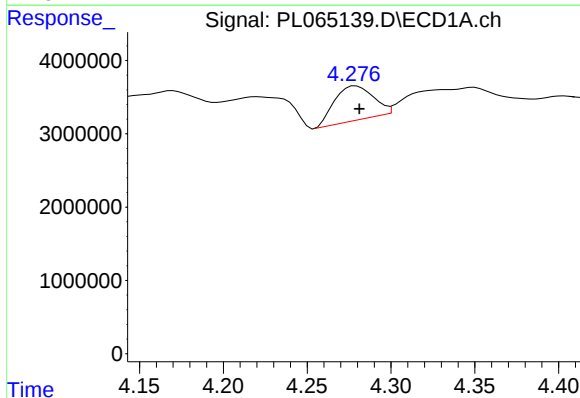
R.T.: 6.311 min
Delta R.T.: -0.006 min
Response: 4263391
Conc: 1.53 ng/ml

Instrument :
ECD_L
ClientSampleId :



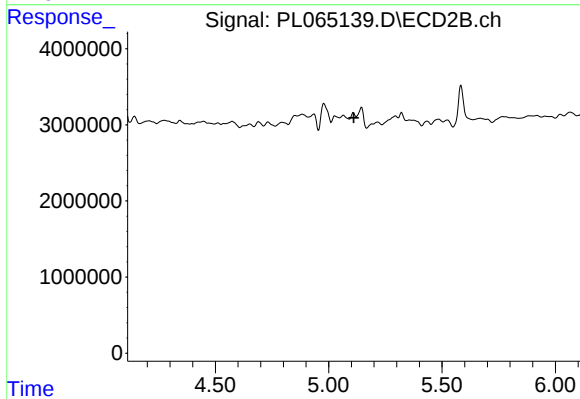
#17 4,4'-DDT

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



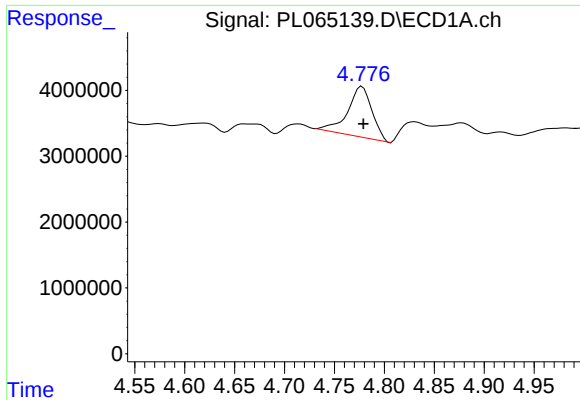
#23 Chlordane-1

R.T.: 4.279 min
Delta R.T.: -0.002 min
Response: 7507888
Conc: 58.90 ng/ml



#23 Chlordane-1

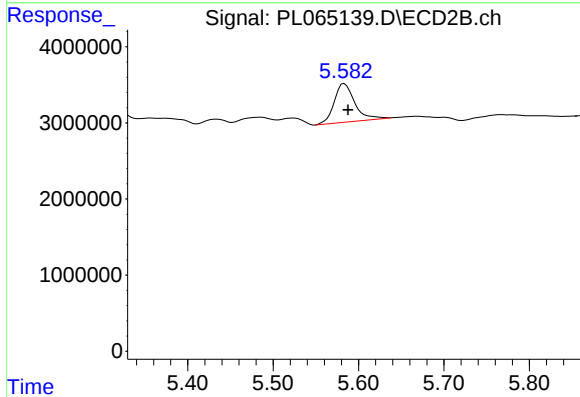
R.T.: 0.000 min
Exp R.T. : 5.112 min
Response: 0
Conc: N.D.



#24 Chlordane-2

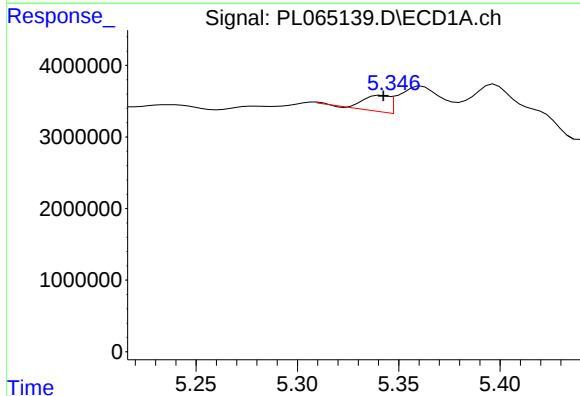
R.T.: 4.778 min
Delta R.T.: -0.001 min
Response: 13034679
Conc: 94.53 ng/ml

Instrument :
ECD_L
ClientSampleId :



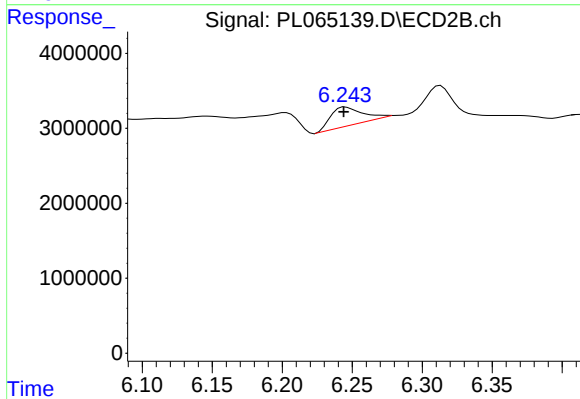
#24 Chlordane-2

R.T.: 5.583 min
Delta R.T.: -0.004 min
Response: 8453614
Conc: 76.12 ng/ml



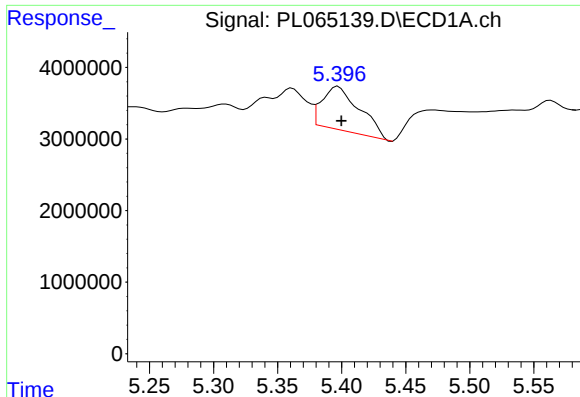
#25 Chlordane-3

R.T.: 5.341 min
Delta R.T.: -0.001 min
Response: 2136568
Conc: 5.36 ng/ml



#25 Chlordane-3

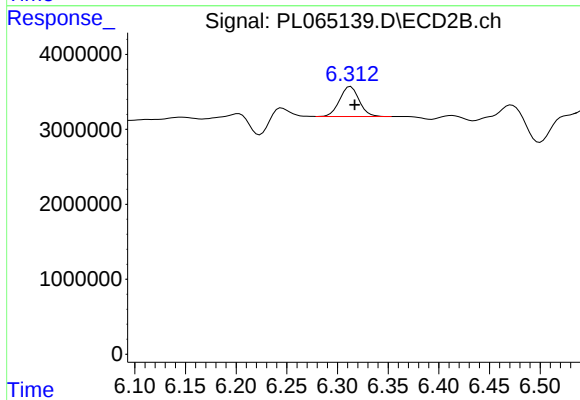
R.T.: 6.245 min
Delta R.T.: 0.001 min
Response: 3868005
Conc: 9.63 ng/ml



#26 Chlordane-4

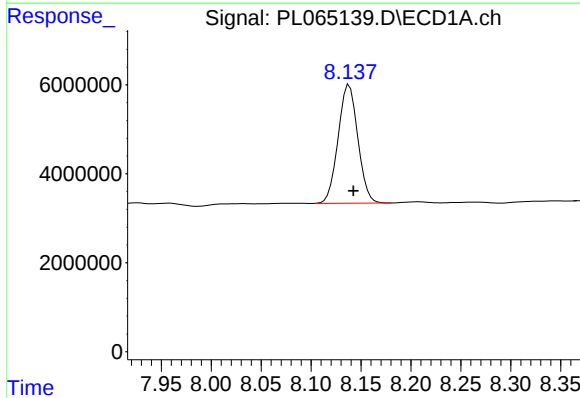
R.T.: 5.397 min
Delta R.T.: -0.002 min
Response: 12381704
Conc: 36.91 ng/ml

Instrument :
ECD_L
ClientSampleId :



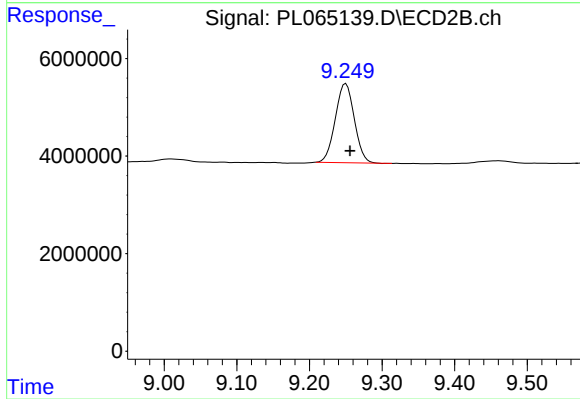
#26 Chlordane-4

R.T.: 6.313 min
Delta R.T.: -0.004 min
Response: 5337787
Conc: 10.93 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.138 min
Delta R.T.: -0.004 min
Response: 36641863
Conc: 13.20 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.250 min
Delta R.T.: -0.006 min
Response: 29437838
Conc: 13.40 ng/ml