

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL020421\
 Data File : PL064638.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Feb 2021 17:36
 Operator : AR\AJ
 Sample : M1293-02
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TEST-PIT-4

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 05 02:06:59 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012921.M
 Quant Title : GC Extractables
 QLast Update : Fri Jan 29 04:48:57 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...	3.433	4.108	55834218	46031077	18.341	19.324
28)	SA Decachlor...	8.163	9.271	52371932	40378881	16.619	19.722
Target Compounds							
4)	MA Heptachlor	0.000	5.303	0	22083449	N.D.	6.336 #
6)	B beta-BHC	0.000	4.984	0	1429428	N.D.	0.845 #
7)	B delta-BHC	0.000	5.227f	0	15287010	N.D.	4.963 #
9)	A Endosulfan I	0.000	6.351f	0	2481248	N.D.	0.933 #
10)	B gamma-Chl...	0.000	6.255	0	4890417	N.D.	1.682 #
11)	B alpha-Chl...	0.000	6.351f	0	2481248	N.D.	0.843 #
15)	B Endosulfa...	0.000	7.068	0	1788264	N.D.	0.724 #
23)	Chlordane-1	4.308	0.000	3509380	0	31.926	N.D. #
25)	Chlordane-3	0.000	6.255	0	4890417	N.D.	13.642 #
26)	Chlordane-4	0.000	6.351f	0	2481248	N.D.	5.642 #

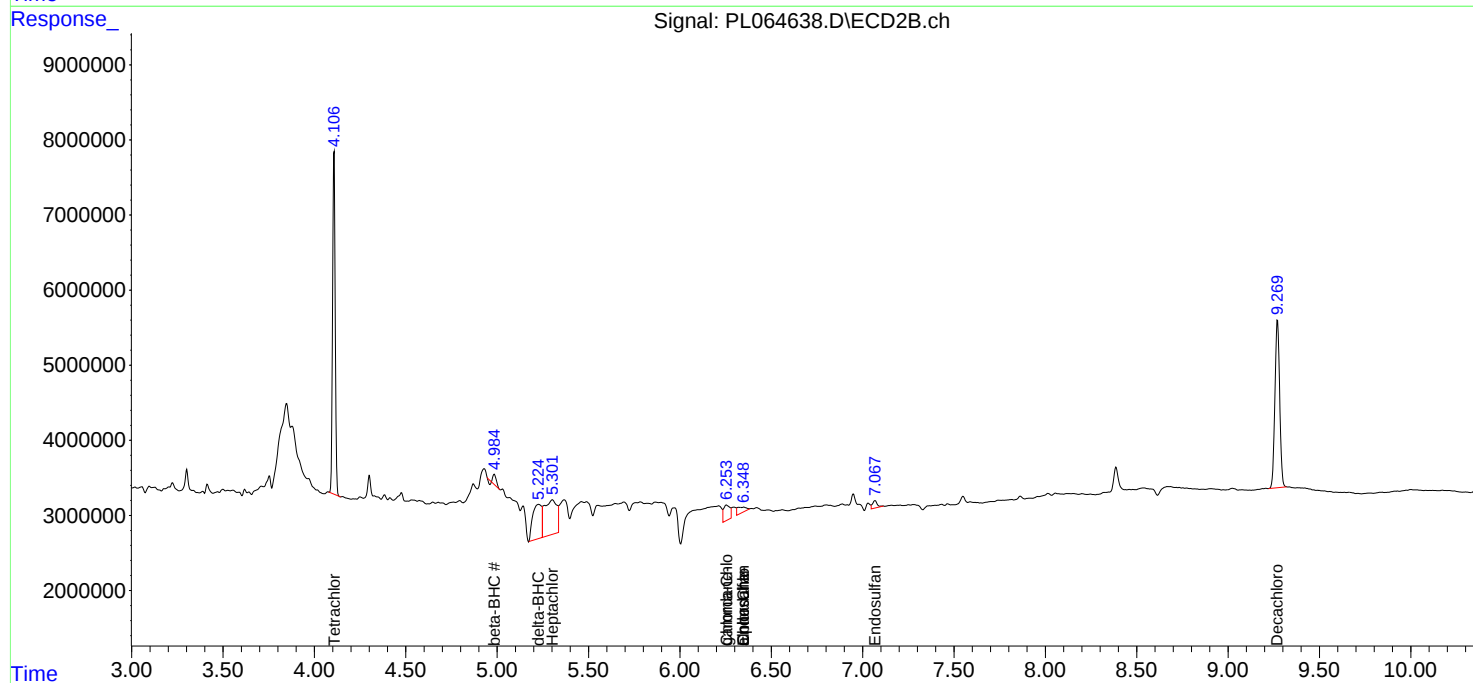
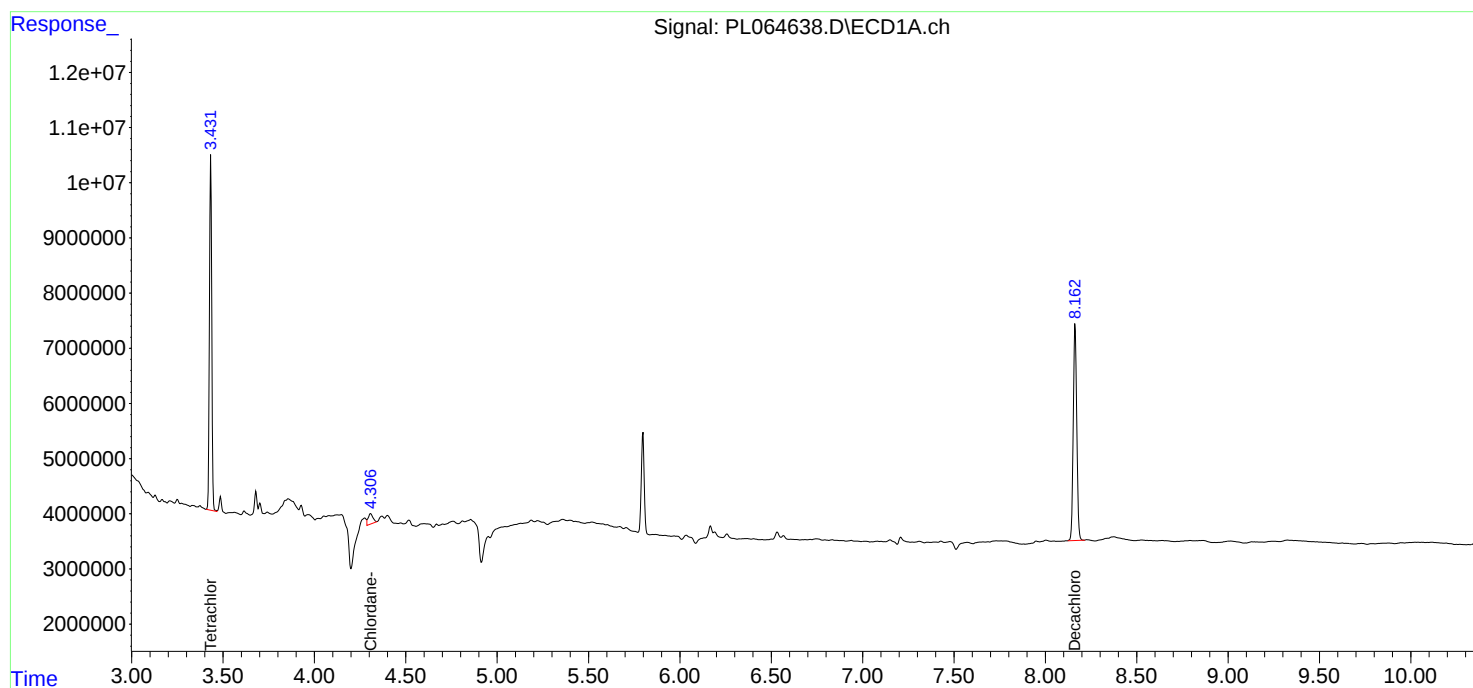
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

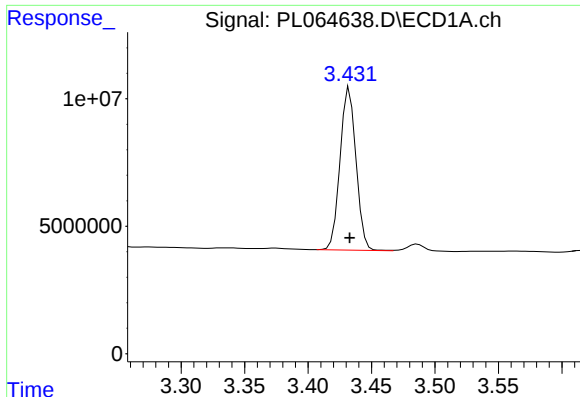
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Sample : M1293-02
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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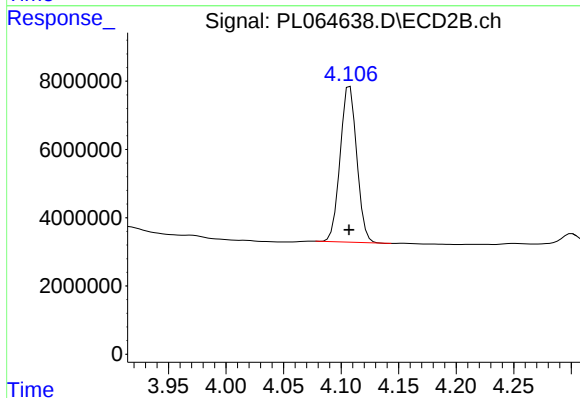




#1 Tetrachloro-m-xylene

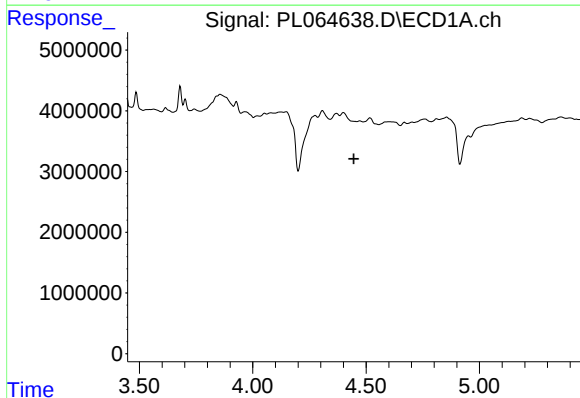
R.T.: 3.433 min
Delta R.T.: 0.000 min
Response: 55834218
Conc: 18.34 ng/ml

Instrument :
ECD_L
ClientSampleId :
TEST-PIT-4



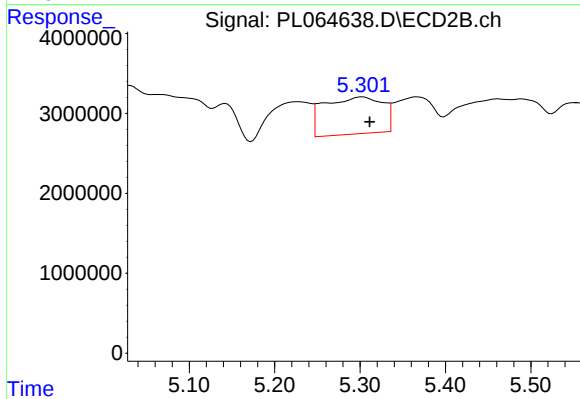
#1 Tetrachloro-m-xylene

R.T.: 4.108 min
Delta R.T.: 0.000 min
Response: 46031077
Conc: 19.32 ng/ml



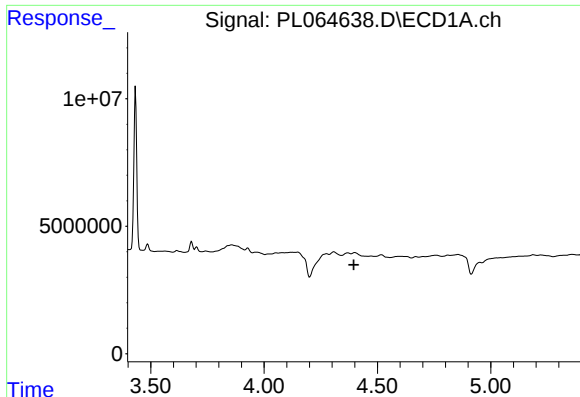
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.445 min
Response: 0
Conc: N.D.



#4 Heptachlor

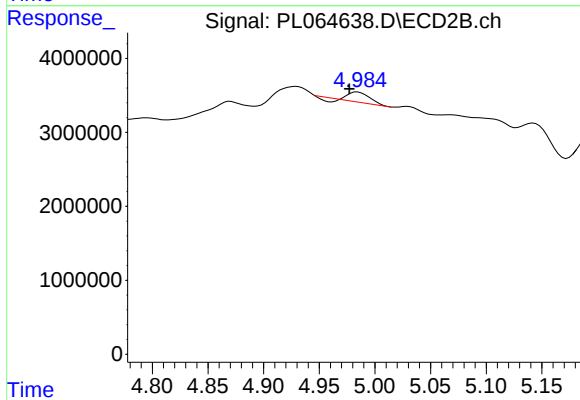
R.T.: 5.303 min
Delta R.T.: -0.009 min
Response: 22083449
Conc: 6.34 ng/ml



#6 beta-BHC

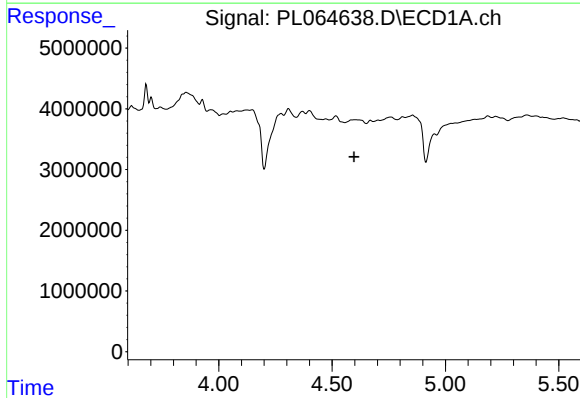
R.T.: 0.000 min
Exp R.T.: 4.395 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TEST-PIT-4



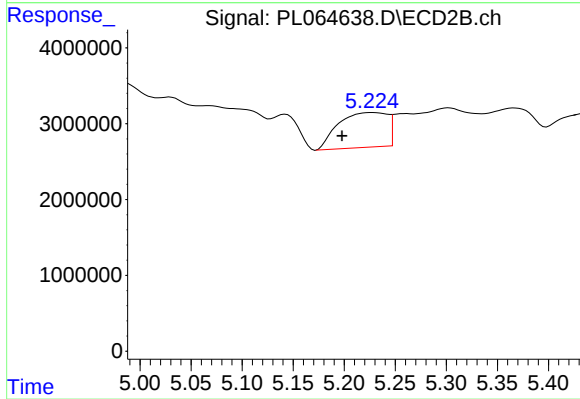
#6 beta-BHC

R.T.: 4.984 min
Delta R.T.: 0.007 min
Response: 1429428
Conc: 0.84 ng/ml



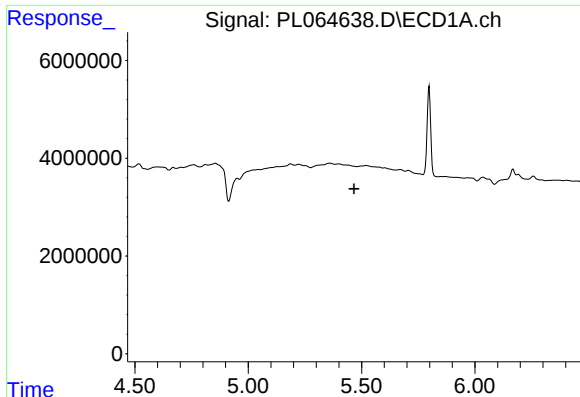
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 4.597 min
Response: 0
Conc: N.D.



#7 delta-BHC

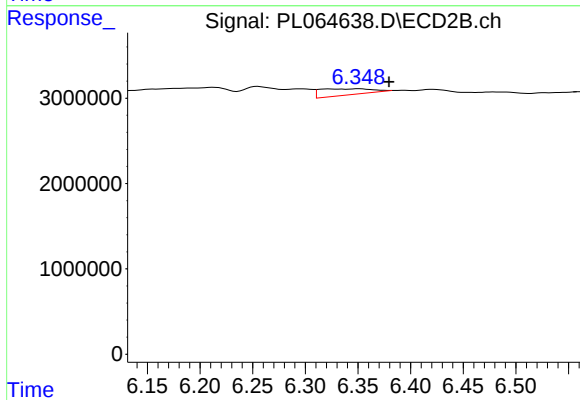
R.T.: 5.227 min
Delta R.T.: 0.029 min
Response: 15287010
Conc: 4.96 ng/ml



#9 Endosulfan I

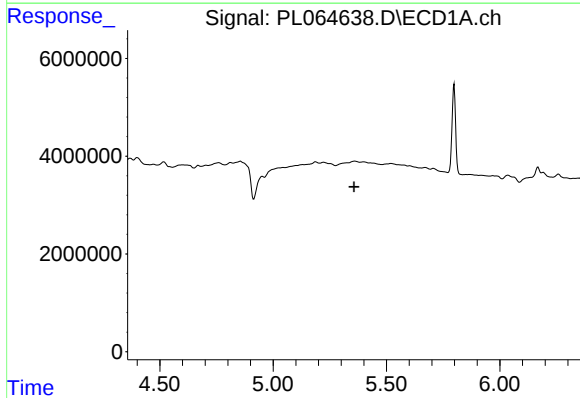
R.T.: 0.000 min
Exp R.T.: 5.467 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TEST-PIT-4



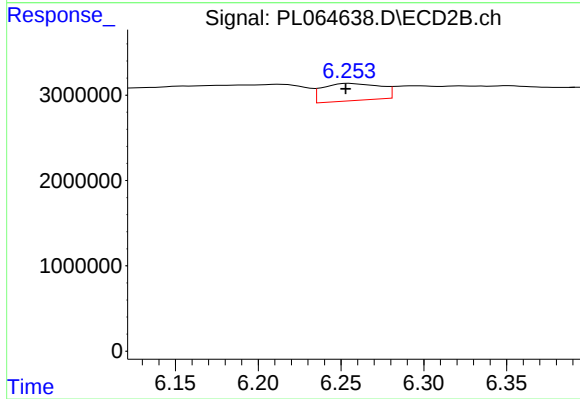
#9 Endosulfan I

R.T.: 6.351 min
Delta R.T.: -0.028 min
Response: 2481248
Conc: 0.93 ng/ml



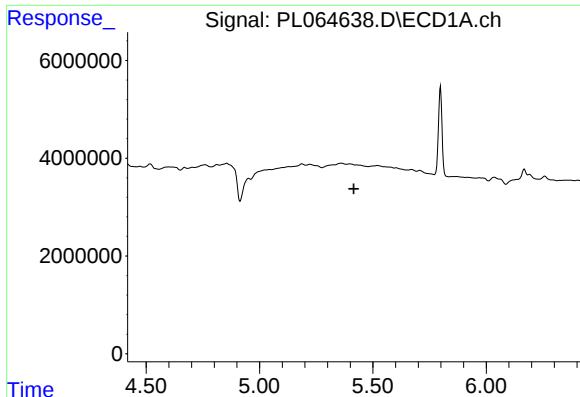
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.357 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

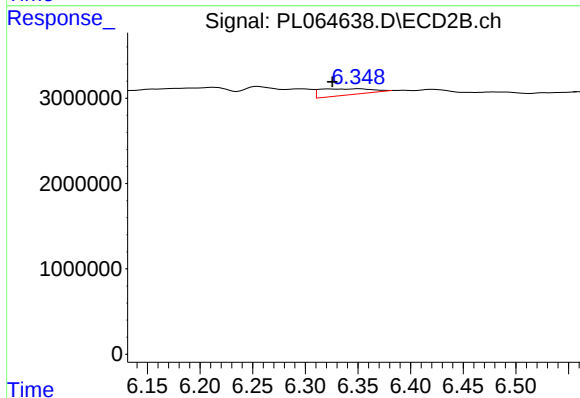
R.T.: 6.255 min
Delta R.T.: 0.002 min
Response: 4890417
Conc: 1.68 ng/ml



#11 alpha-Chlordane

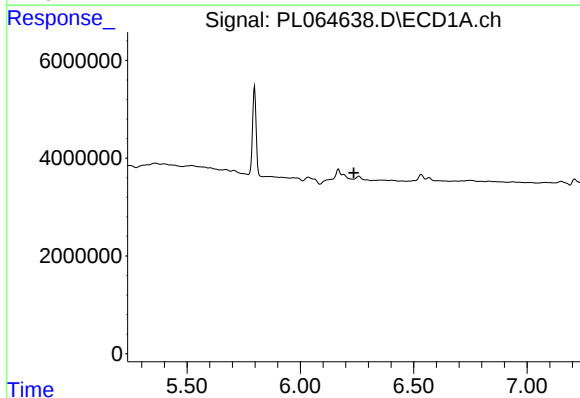
R.T.: 0.000 min
Exp R.T. : 5.415 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TEST-PIT-4



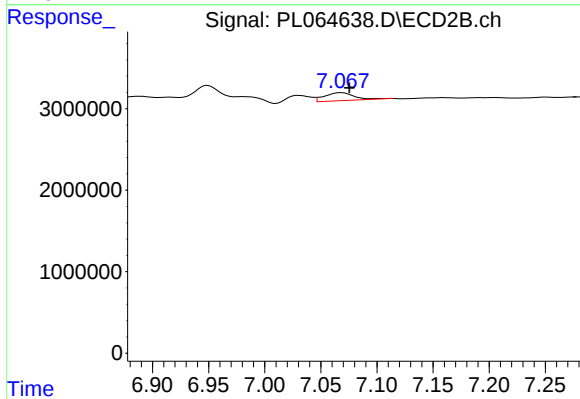
#11 alpha-Chlordane

R.T.: 6.351 min
Delta R.T.: 0.025 min
Response: 2481248
Conc: 0.84 ng/ml



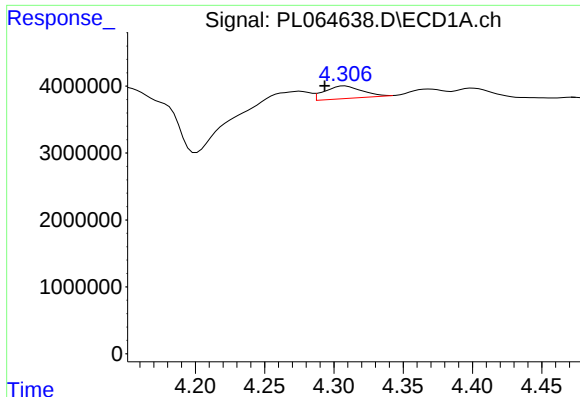
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.236 min
Response: 0
Conc: N.D.



#15 Endosulfan II

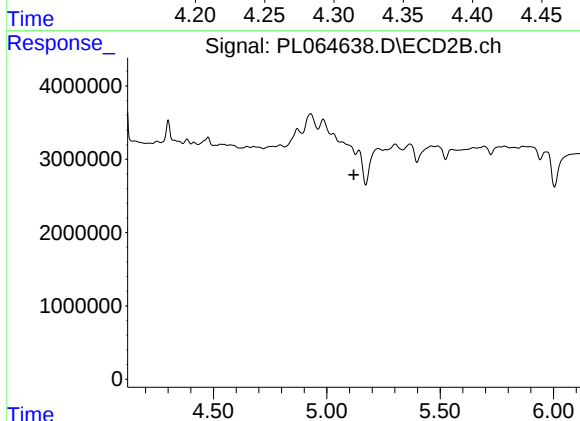
R.T.: 7.068 min
Delta R.T.: -0.007 min
Response: 1788264
Conc: 0.72 ng/ml



#23 Chlordane-1

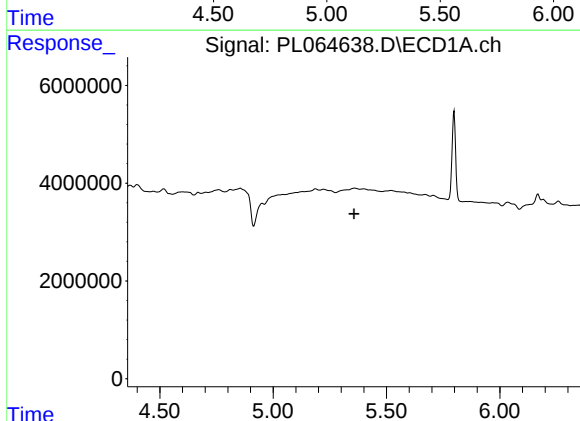
R.T.: 4.308 min
Delta R.T.: 0.014 min
Response: 3509380
Conc: 31.93 ng/ml

Instrument :
ECD_L
ClientSampleId :
TEST-PIT-4



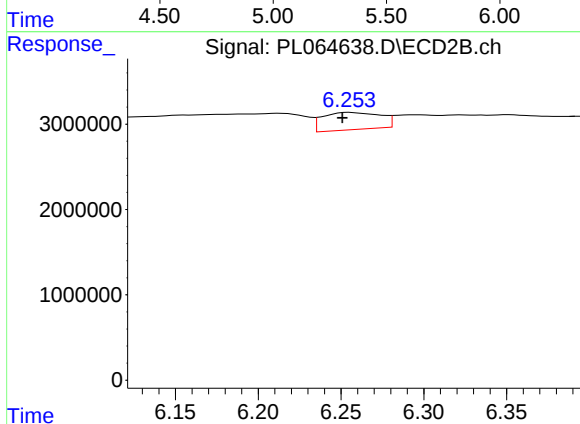
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 5.119 min
Response: 0
Conc: N.D.



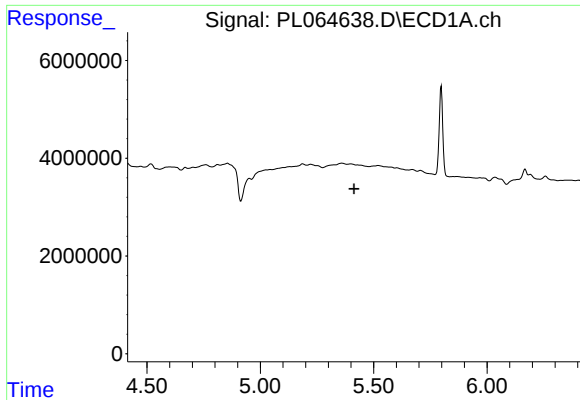
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 5.357 min
Response: 0
Conc: N.D.



#25 Chlordane-3

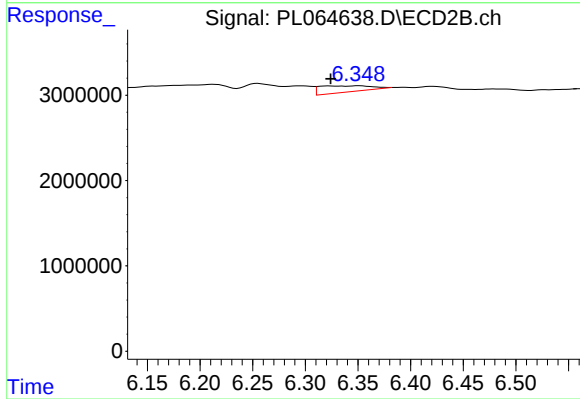
R.T.: 6.255 min
Delta R.T.: 0.004 min
Response: 4890417
Conc: 13.64 ng/ml



#26 Chlordane-4

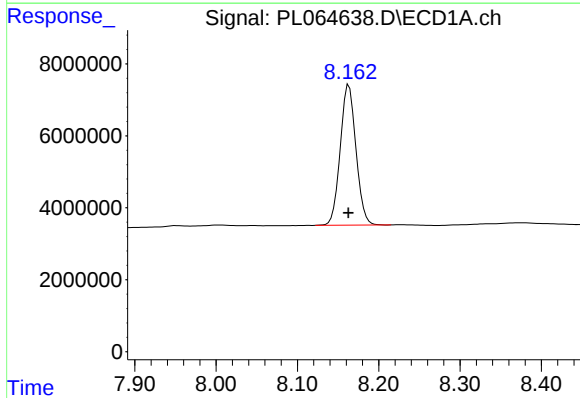
R.T.: 0.000 min
Exp R.T.: 5.414 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TEST-PIT-4



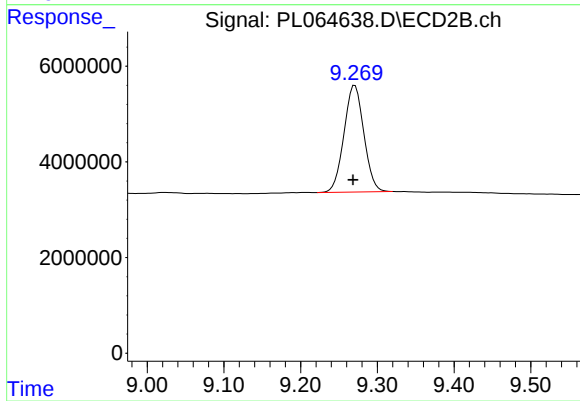
#26 Chlordane-4

R.T.: 6.351 min
Delta R.T.: 0.027 min
Response: 2481248
Conc: 5.64 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.163 min
Delta R.T.: 0.000 min
Response: 52371932
Conc: 16.62 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.271 min
Delta R.T.: 0.002 min
Response: 40378881
Conc: 19.72 ng/ml