

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080719\
 Data File : PL051184.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Aug 2019 22:43
 Operator : SM\AJ
 Sample : K4148-04
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 08 02:06:31 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071719.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 19 01:19:13 2019
 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...	3.319	3.929	223.3E6	60850943	22.227	21.327
28)	SA Decachlor...	7.979	8.959	185.3E6	48281127	18.302	17.073
Target Compounds							
2)	A alpha-BHC	3.732	4.291f	10785758	4598135	0.644	1.114 #
5)	MB Aldrin	4.539	0.000	141.6E6	0	9.138	N.D. #
8)	B Heptachlo...	0.000	5.806	0	5354571	N.D.	1.400 #
10)	B gamma-Chl...	5.194	0.000	22930373	0	1.453	N.D. #
11)	B alpha-Chl...	5.266	0.000	13067549	0	0.857	N.D. #
16)	A 4,4'-DDD	5.944	0.000	5055716	0	0.422	N.D. #
22)	Mirex	7.114	0.000	75079104	0	7.658	N.D. #
23)	Chlordane-1	4.152	0.000	9923617	0	26.970	N.D. #
24)	Chlordane-2	4.652	0.000	730971	0	1.633	N.D. #
25)	Chlordane-3	5.194	0.000	22930373	0	16.381	N.D. #
26)	Chlordane-4	5.266	0.000	13067549	0	9.907	N.D. #

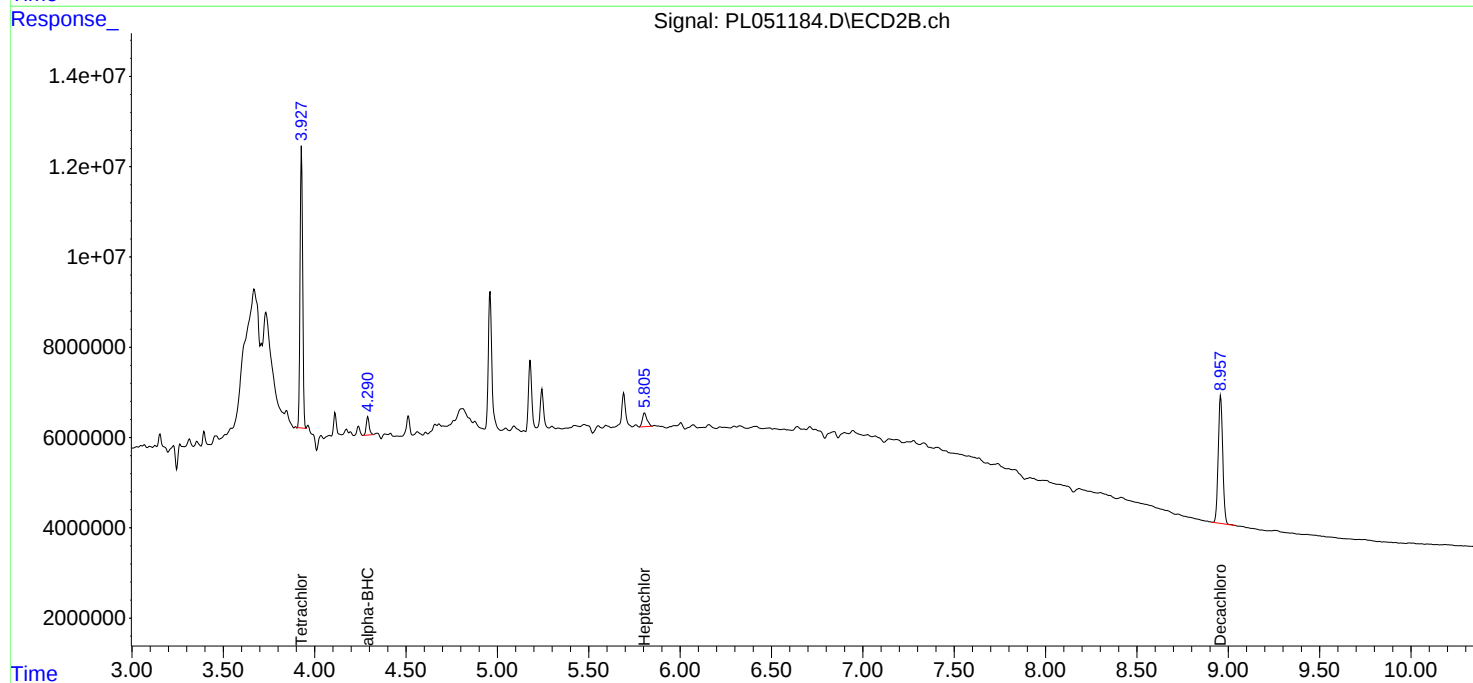
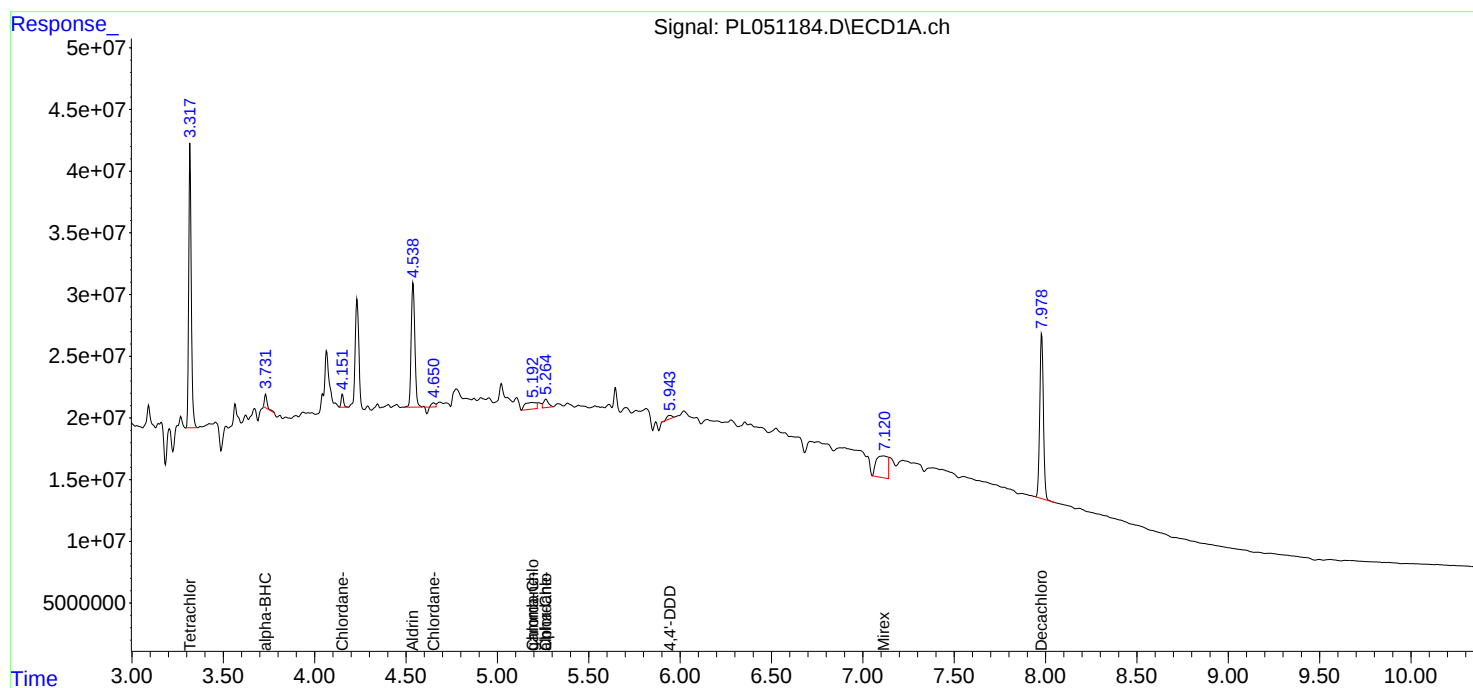
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

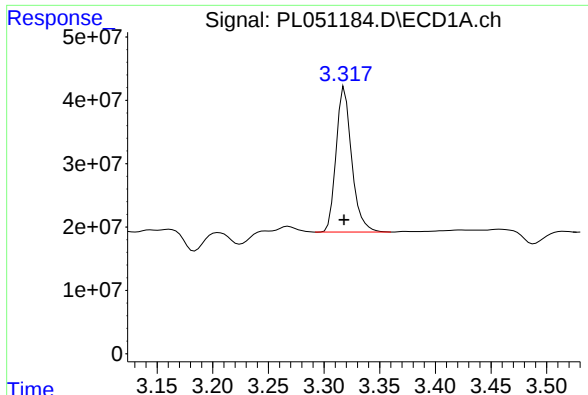
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Operator : SM\AJ
Sample : K4148-04
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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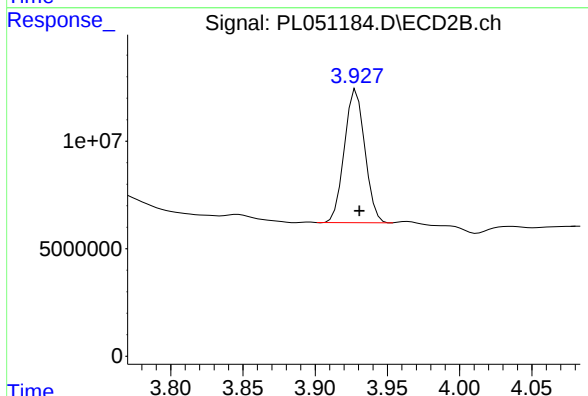




#1 Tetrachloro-m-xylene

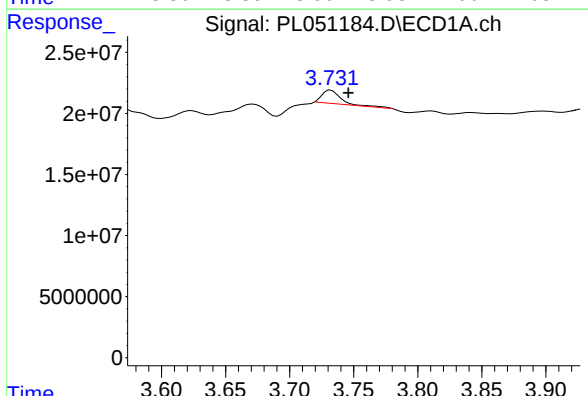
R.T.: 3.319 min
Delta R.T.: 0.000 min
Response: 223332606
Conc: 22.23 ng/ml

Instrument :
ECD_L
ClientSampleId :



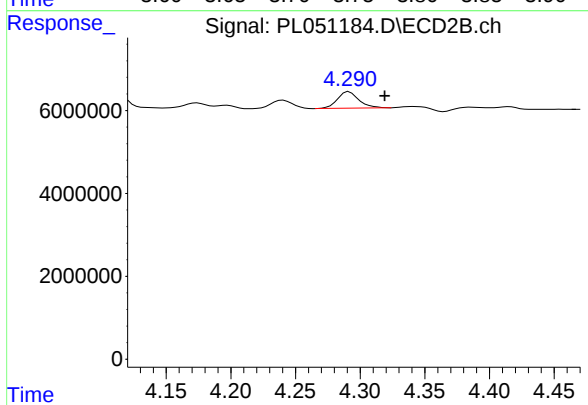
#1 Tetrachloro-m-xylene

R.T.: 3.929 min
Delta R.T.: -0.002 min
Response: 60850943
Conc: 21.33 ng/ml



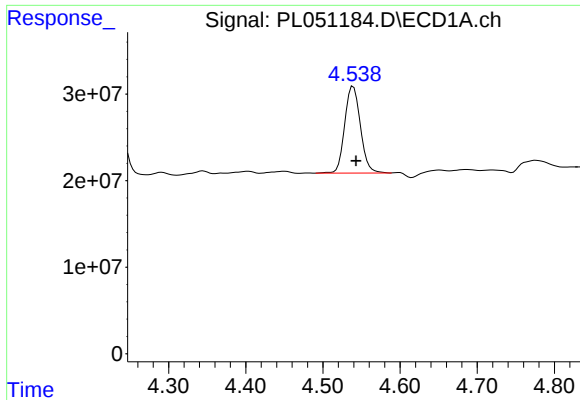
#2 alpha-BHC

R.T.: 3.732 min
Delta R.T.: -0.014 min
Response: 10785758
Conc: 0.64 ng/ml



#2 alpha-BHC

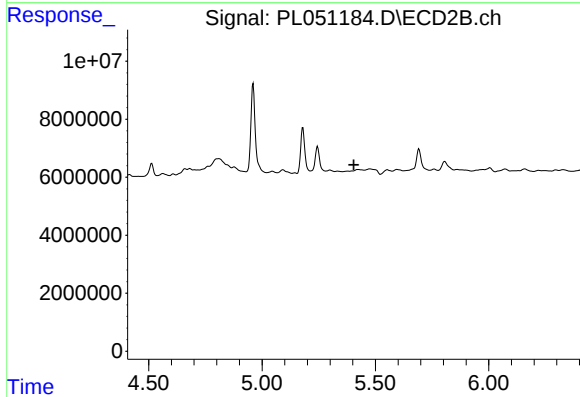
R.T.: 4.291 min
Delta R.T.: -0.027 min
Response: 4598135
Conc: 1.11 ng/ml



#5 Aldrin

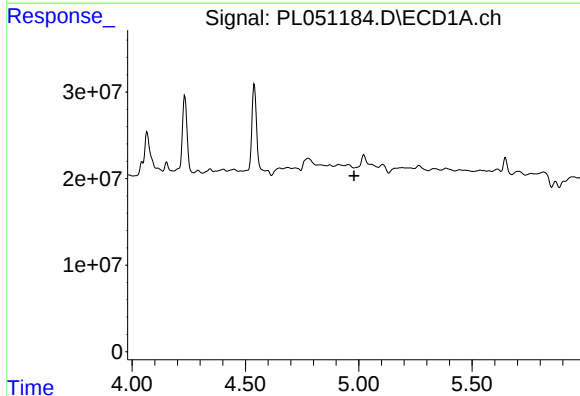
R.T.: 4.539 min
Delta R.T.: -0.004 min
Response: 141560084
Conc: 9.14 ng/ml

Instrument :
ECD_L
ClientSampleId :



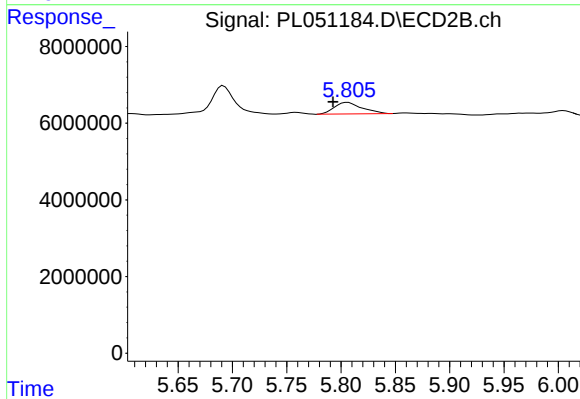
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.405 min
Response: 0
Conc: N.D.



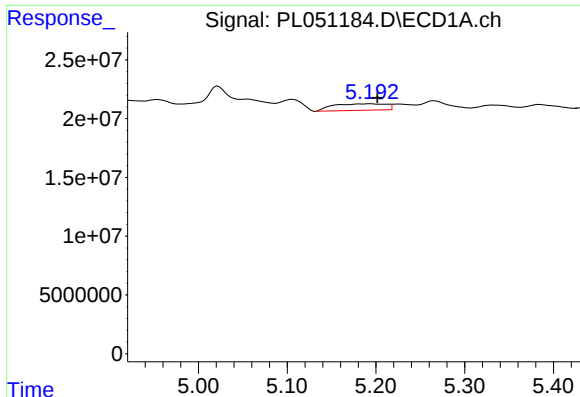
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.979 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

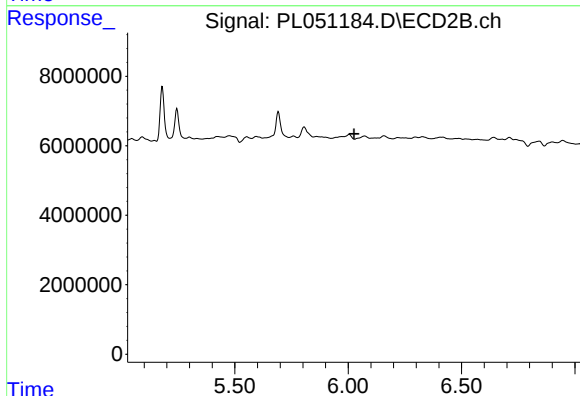
R.T.: 5.806 min
Delta R.T.: 0.014 min
Response: 5354571
Conc: 1.40 ng/ml



#10 gamma-Chlordane

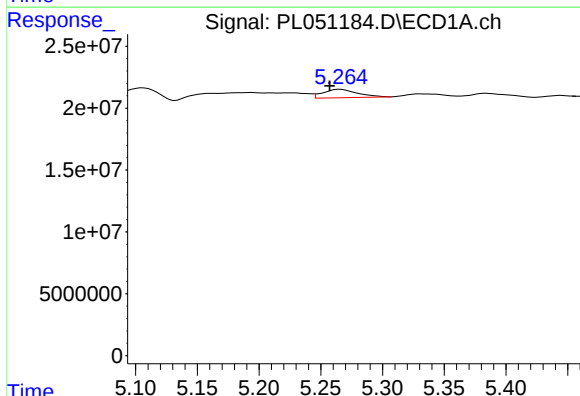
R.T.: 5.194 min
Delta R.T.: -0.008 min
Response: 22930373
Conc: 1.45 ng/ml

Instrument :
ECD_L
ClientSampleId :



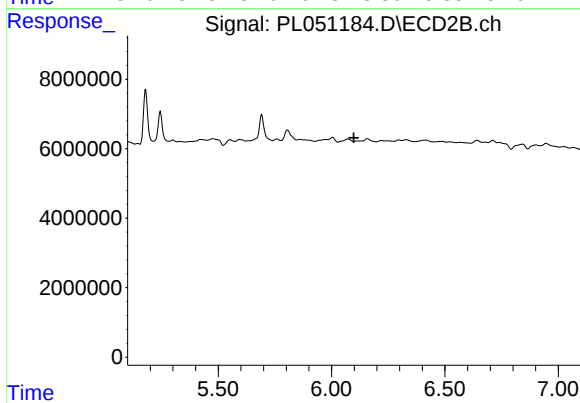
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.026 min
Response: 0
Conc: N.D.



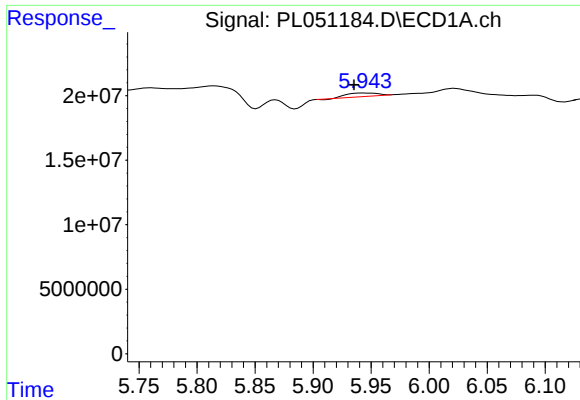
#11 alpha-Chlordane

R.T.: 5.266 min
Delta R.T.: 0.008 min
Response: 13067549
Conc: 0.86 ng/ml



#11 alpha-Chlordane

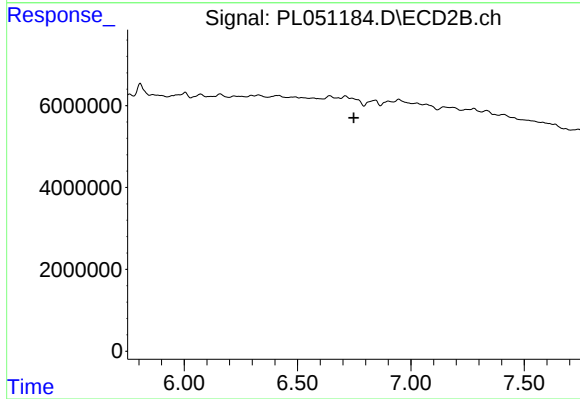
R.T.: 0.000 min
Exp R.T. : 6.098 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

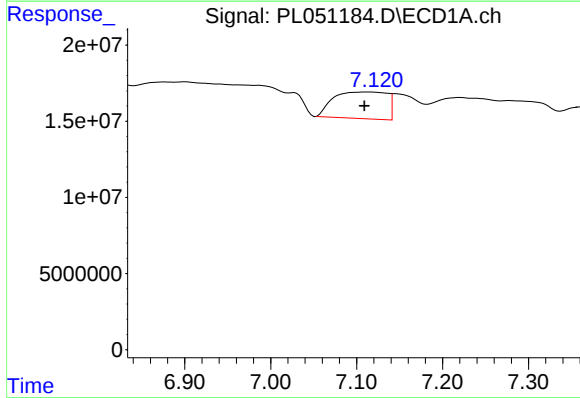
R.T.: 5.944 min
Delta R.T.: 0.008 min
Response: 5055716
Conc: 0.42 ng/ml

Instrument :
ECD_L
ClientSampleId :



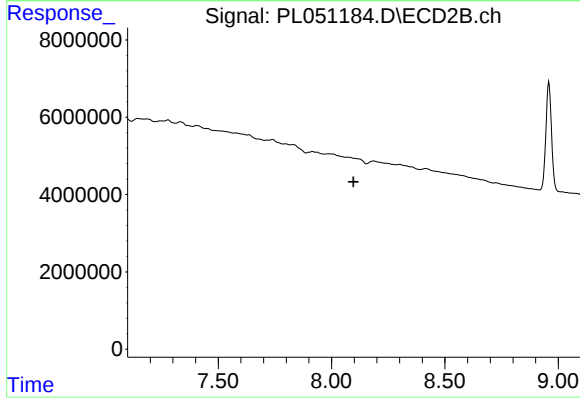
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.749 min
Response: 0
Conc: N.D.



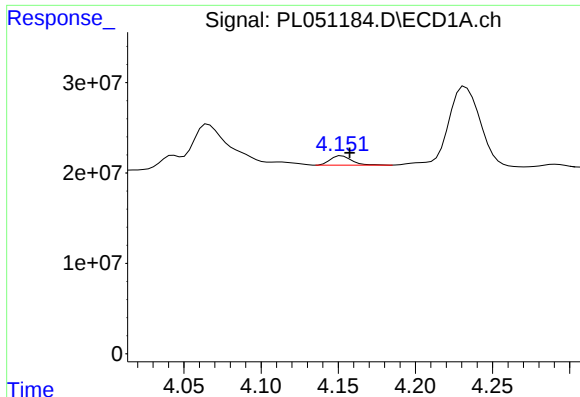
#22 Mirex

R.T.: 7.114 min
Delta R.T.: 0.005 min
Response: 75079104
Conc: 7.66 ng/ml



#22 Mirex

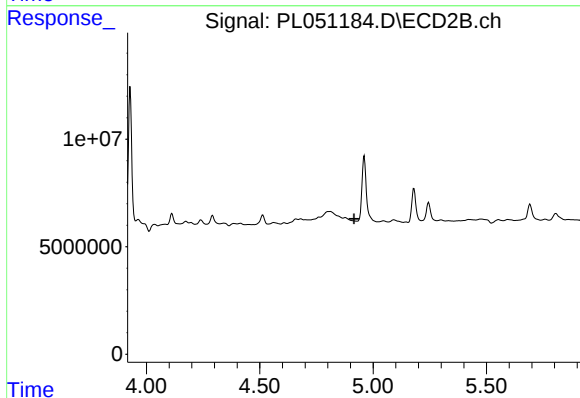
R.T.: 0.000 min
Exp R.T. : 8.097 min
Response: 0
Conc: N.D.



#23 Chlordane-1

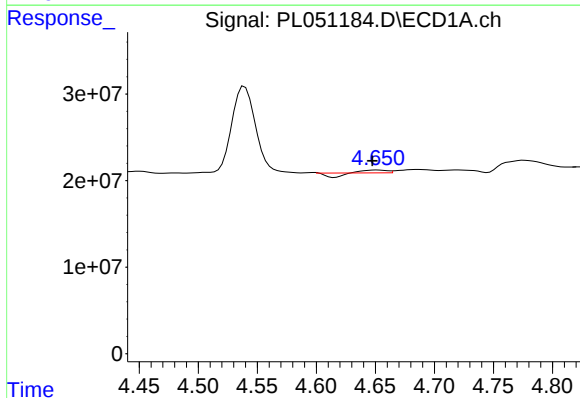
R.T.: 4.152 min
Delta R.T.: -0.005 min
Response: 9923617
Conc: 26.97 ng/ml

Instrument :
ECD_L
ClientSampleId :



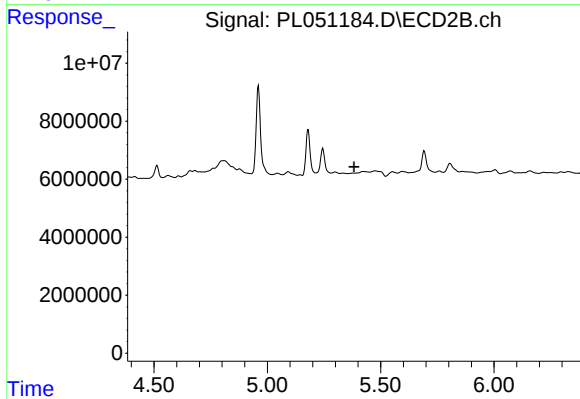
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 4.916 min
Response: 0
Conc: N.D.



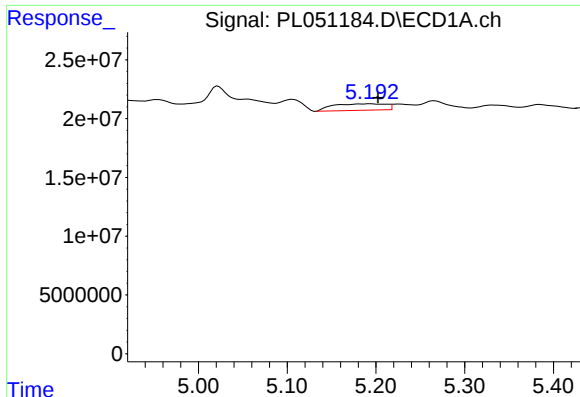
#24 Chlordane-2

R.T.: 4.652 min
Delta R.T.: 0.004 min
Response: 730971
Conc: 1.63 ng/ml



#24 Chlordane-2

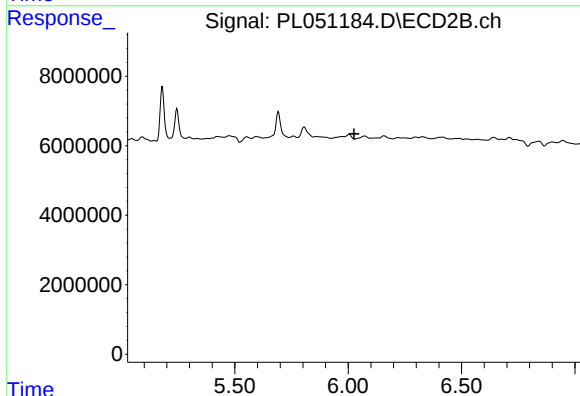
R.T.: 0.000 min
Exp R.T. : 5.383 min
Response: 0
Conc: N.D.



#25 Chlordane-3

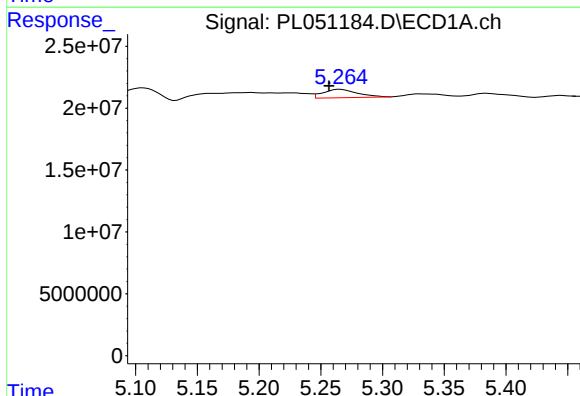
R.T.: 5.194 min
Delta R.T.: -0.009 min
Response: 22930373
Conc: 16.38 ng/ml

Instrument :
ECD_L
ClientSampleId :



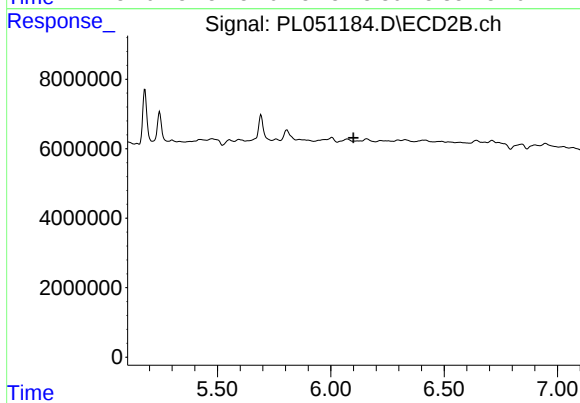
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 6.027 min
Response: 0
Conc: N.D.



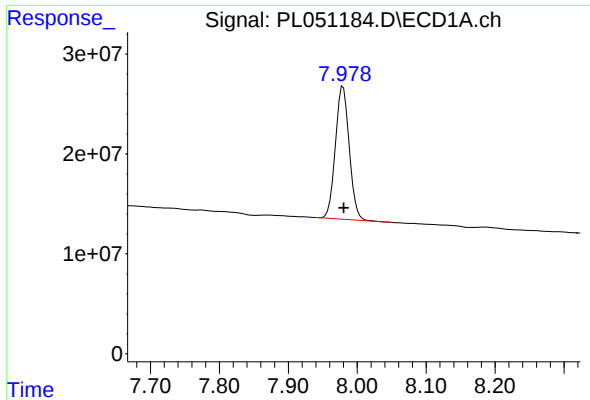
#26 Chlordane-4

R.T.: 5.266 min
Delta R.T.: 0.009 min
Response: 13067549
Conc: 9.91 ng/ml



#26 Chlordane-4

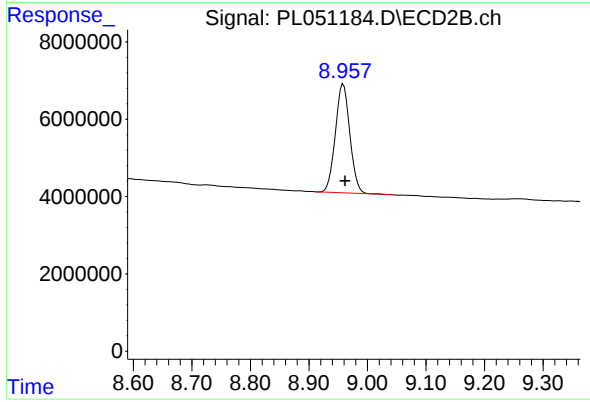
R.T.: 0.000 min
Exp R.T. : 6.100 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.979 min
Delta R.T.: -0.001 min
Response: 185316961
Conc: 18.30 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.959 min
Delta R.T.: -0.003 min
Response: 48281127
Conc: 17.07 ng/ml