

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082719\
 Data File : PL051874.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Aug 2019 05:58
 Operator : SG\AJ
 Sample : K4536-03
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SB-1-20-22

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 28 07:00:23 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081919.M
 Quant Title : GC Extractables
 QLast Update : Mon Aug 19 18:03:07 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...	3.314	3.925	83208740	20103218	9.722	9.201
28)	SA Decachlor...	7.972	8.951	92504684	23941876	7.621	7.866
Target Compounds							
5)	MB Aldrin	4.528	0.000	9524798	0	0.659	N.D. #
7)	B delta-BHC	4.458	0.000	2145104	0	0.144	N.D. #
10)	B gamma-Chl...	5.218f	0.000	13413468	0	0.898	N.D. #
11)	B alpha-Chl...	5.267	0.000	8263088	0	0.571	N.D. #
15)	B Endosulfa...	0.000	6.817	0	3229318	N.D.	0.980 #
16)	A 4,4'-DDD	5.931	0.000	40169871	0	3.280	N.D. #
20)	A Methoxychlor	0.000	7.509	0	8334256	N.D.	4.969 #
23)	Chlordane-1	4.170	0.000	9540536	0	29.613	N.D. #
25)	Chlordane-3	5.218	0.000	13413468	0	10.331	N.D. #
26)	Chlordane-4	5.267	0.000	8263088	0	6.777	N.D. #

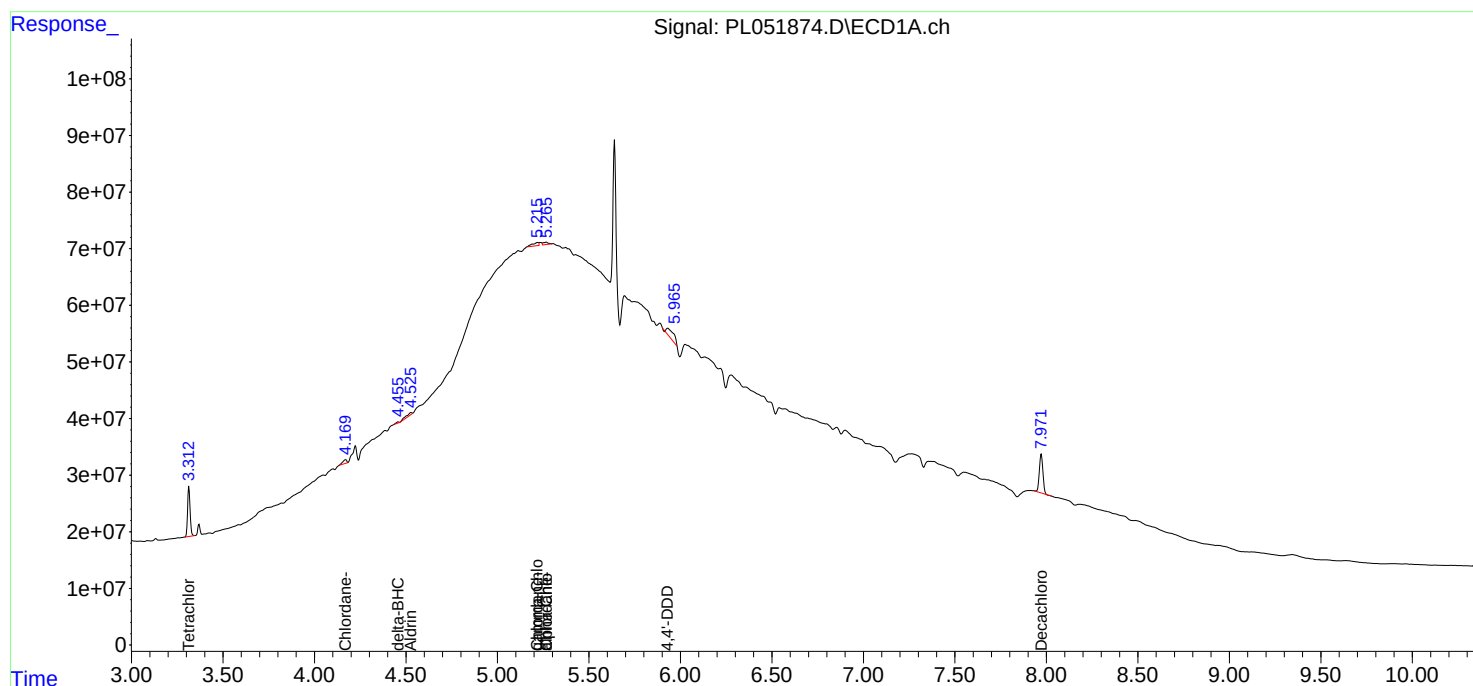
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

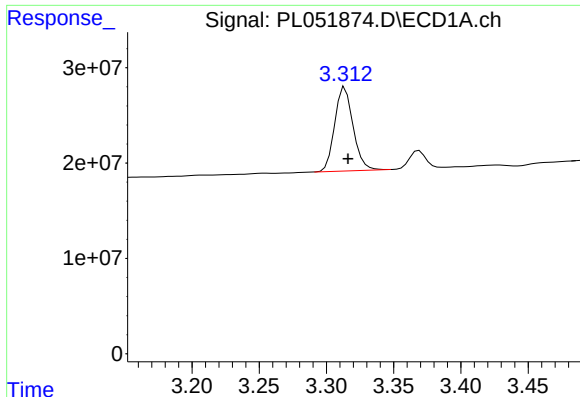
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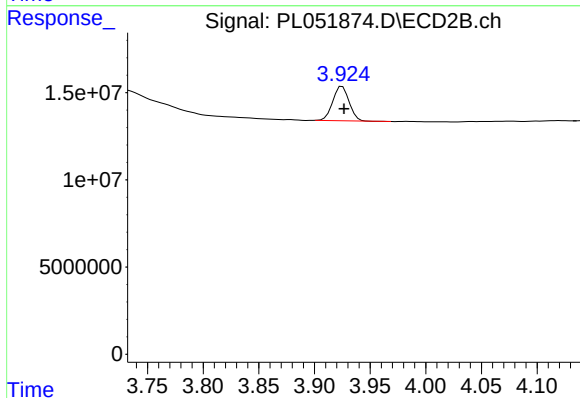




#1 Tetrachloro-m-xylene

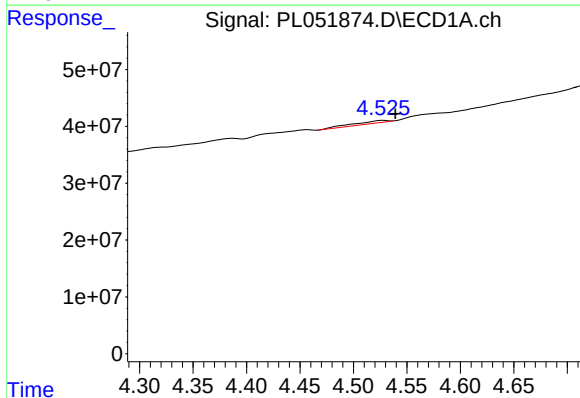
R.T.: 3.314 min
Delta R.T.: -0.002 min
Response: 83208740
Conc: 9.72 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-1-20-22



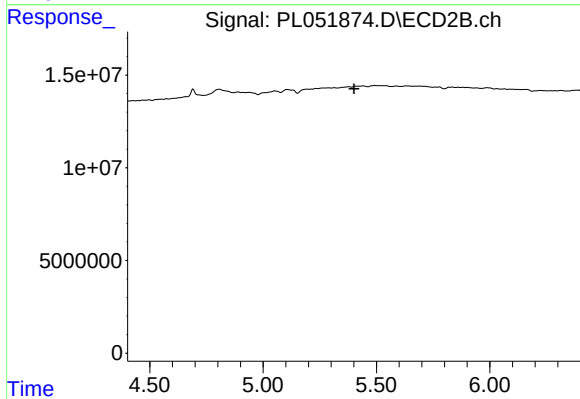
#1 Tetrachloro-m-xylene

R.T.: 3.925 min
Delta R.T.: -0.002 min
Response: 20103218
Conc: 9.20 ng/ml



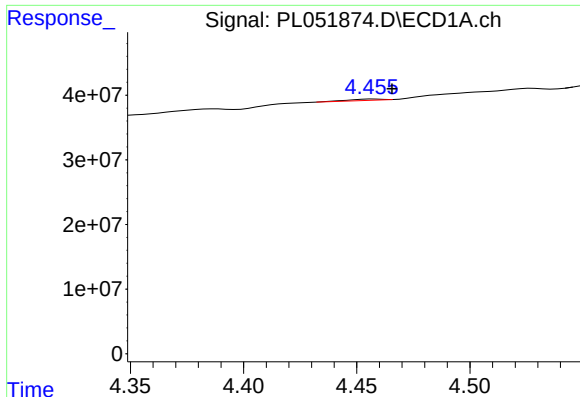
#5 Aldrin

R.T.: 4.528 min
Delta R.T.: -0.012 min
Response: 9524798
Conc: 0.66 ng/ml



#5 Aldrin

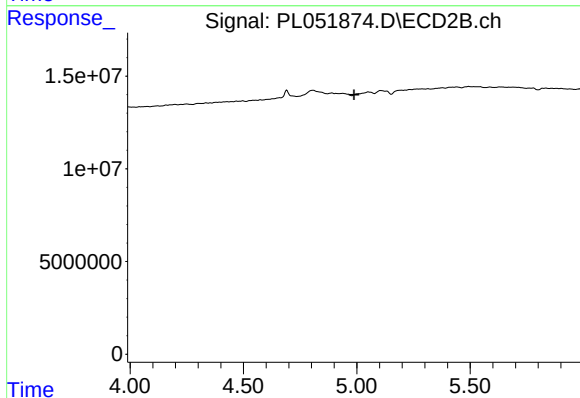
R.T.: 0.000 min
Exp R.T.: 5.401 min
Response: 0
Conc: N.D.



#7 delta-BHC

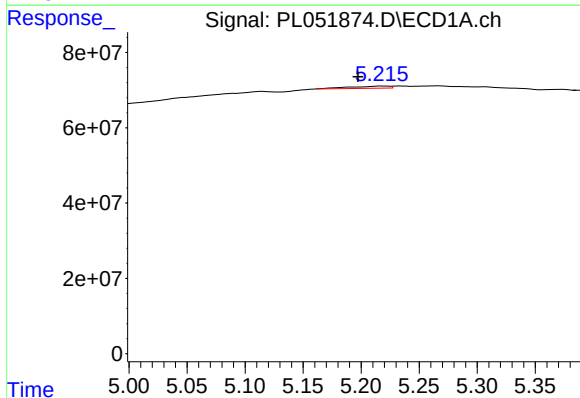
R.T.: 4.458 min
Delta R.T.: -0.008 min
Response: 2145104
Conc: 0.14 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-1-20-22



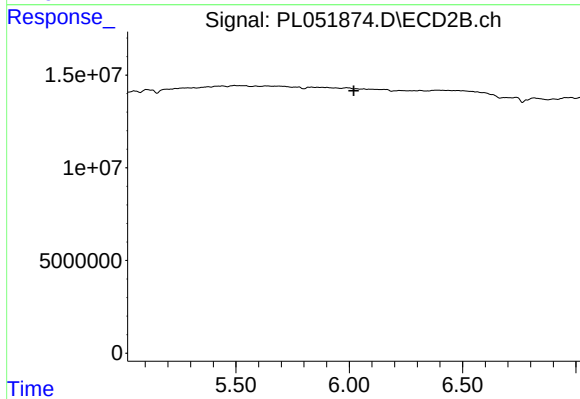
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.988 min
Response: 0
Conc: N.D.



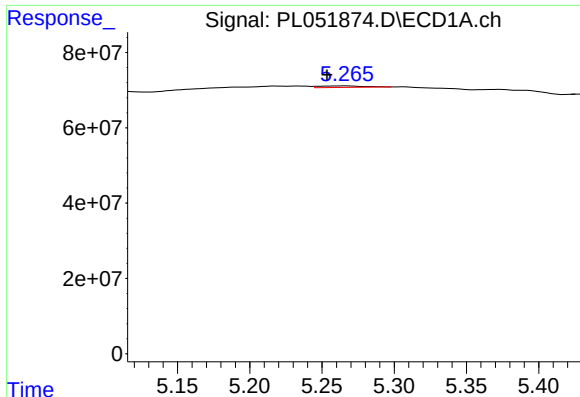
#10 gamma-Chlordane

R.T.: 5.218 min
Delta R.T.: 0.020 min
Response: 13413468
Conc: 0.90 ng/ml



#10 gamma-Chlordane

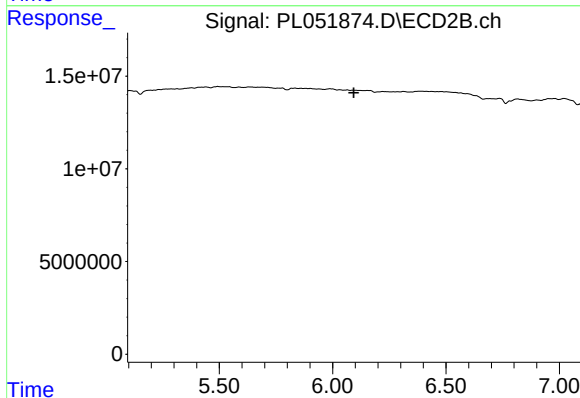
R.T.: 0.000 min
Exp R.T. : 6.020 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

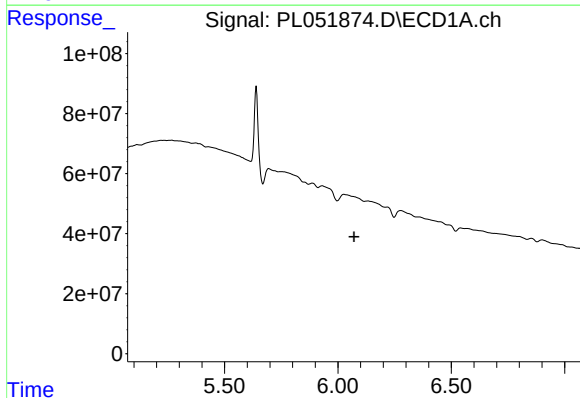
R.T.: 5.267 min
Delta R.T.: 0.014 min
Response: 8263088
Conc: 0.57 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-1-20-22



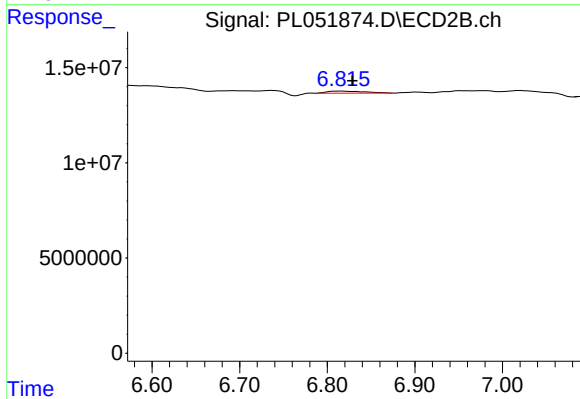
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.093 min
Response: 0
Conc: N.D.



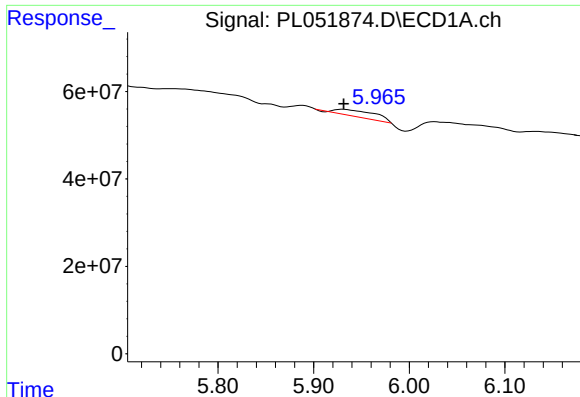
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.072 min
Response: 0
Conc: N.D.



#15 Endosulfan II

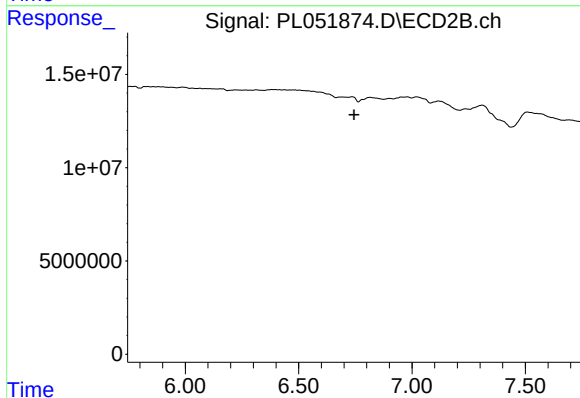
R.T.: 6.817 min
Delta R.T.: -0.012 min
Response: 3229318
Conc: 0.98 ng/ml



#16 4,4'-DDD

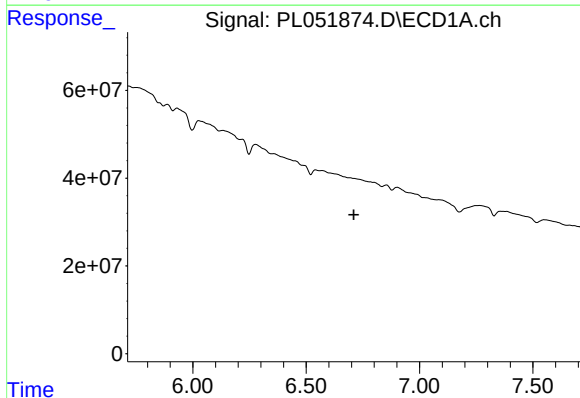
R.T.: 5.931 min
Delta R.T.: 0.000 min
Response: 40169871
Conc: 3.28 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-1-20-22



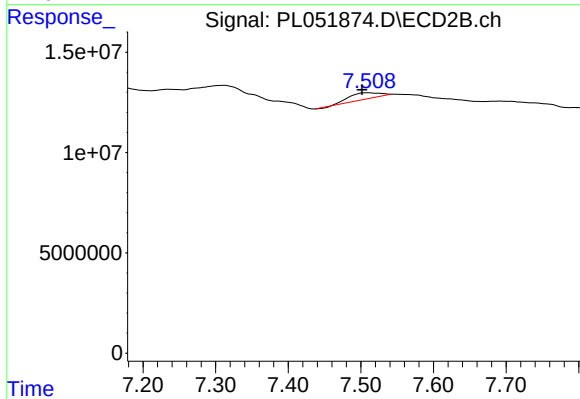
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.744 min
Response: 0
Conc: N.D.



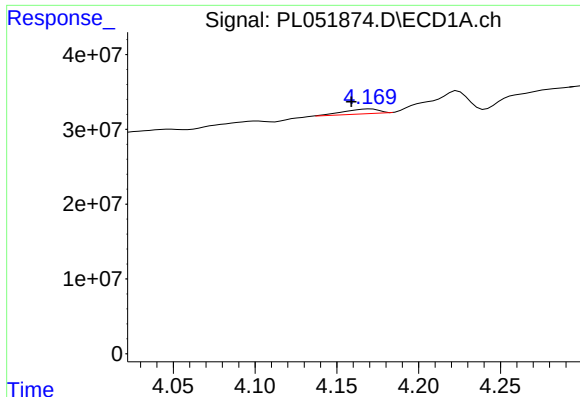
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 6.710 min
Response: 0
Conc: N.D.



#20 Methoxychlor

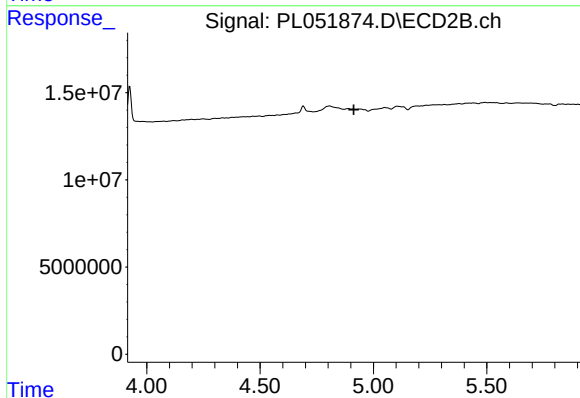
R.T.: 7.509 min
Delta R.T.: 0.007 min
Response: 8334256
Conc: 4.97 ng/ml



#23 Chlordane-1

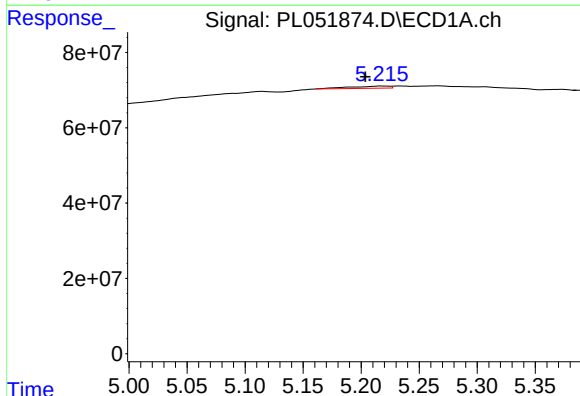
R.T.: 4.170 min
Delta R.T.: 0.011 min
Response: 9540536
Conc: 29.61 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-1-20-22



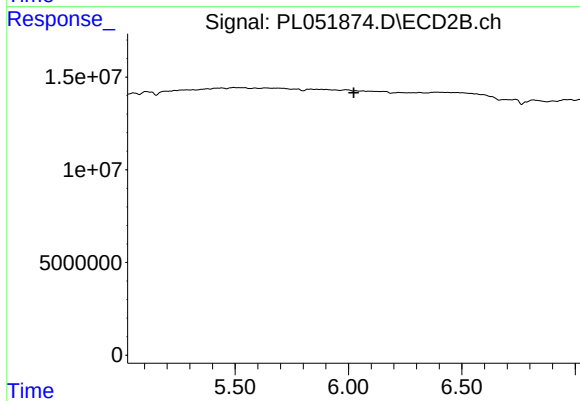
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 4.913 min
Response: 0
Conc: N.D.



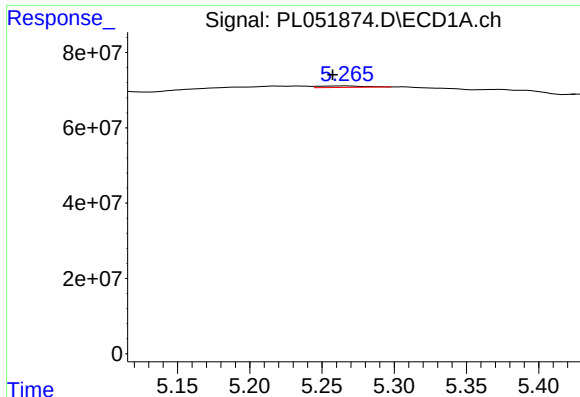
#25 Chlordane-3

R.T.: 5.218 min
Delta R.T.: 0.014 min
Response: 13413468
Conc: 10.33 ng/ml



#25 Chlordane-3

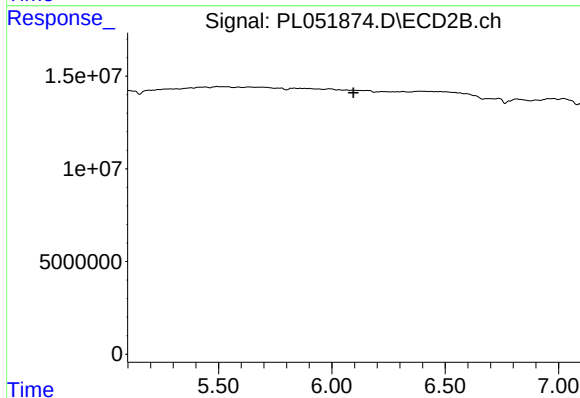
R.T.: 0.000 min
Exp R.T. : 6.023 min
Response: 0
Conc: N.D.



#26 Chlordane-4

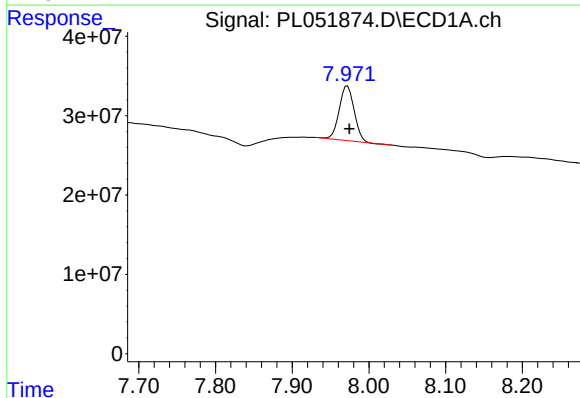
R.T.: 5.267 min
Delta R.T.: 0.010 min
Response: 8263088
Conc: 6.78 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-1-20-22



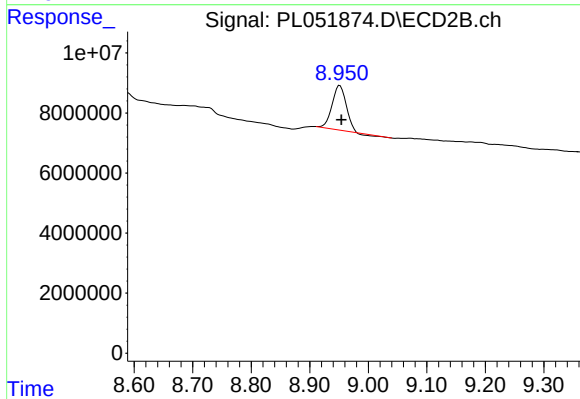
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 6.096 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.972 min
Delta R.T.: -0.003 min
Response: 92504684
Conc: 7.62 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.951 min
Delta R.T.: -0.003 min
Response: 23941876
Conc: 7.87 ng/ml