

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040219\
 Data File : PL046873.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Apr 2019 08:36
 Operator : AJ\SJ
 Sample : K2186-09
 Misc :
 ALS Vial : 73 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 BELT-PARKWAY-STAGING-YARD-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 03 01:09:27 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL032219.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 22 13:40:08 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...	3.358	3.976	71788274	23380750	9.868	10.212
28)	SA Decachlor...	8.034	9.026	80351468	27282897	9.553	11.768
Target Compounds							
4)	MA Heptachlor	0.000	5.178f	0	1953291	N.D.	0.635 #
10)	B gamma-Chl...	5.271	6.080	21395903	4067073	2.083	1.433 #
11)	B alpha-Chl...	5.306	6.154	10432036	8057930	1.029	2.841 #
12)	B 4,4'-DDE	5.474	6.309	5825703	2809907	0.633	1.132 #
16)	A 4,4'-DDD	0.000	6.804	0	2318201	N.D.	1.152 #
17)	MA 4,4'-DDT	6.217	0.000	6119842	0	0.808	N.D. #
23)	Chlordane-1	4.204	4.967	5408613	1663778	16.083	15.374
24)	Chlordane-2	4.695	5.434	6584533	3017464	17.354	25.832 #
25)	Chlordane-3	5.271	6.080	21395903	4067073	19.212	10.667 #
26)	Chlordane-4	5.306	6.154	10432036	8057930	10.088	17.463 #

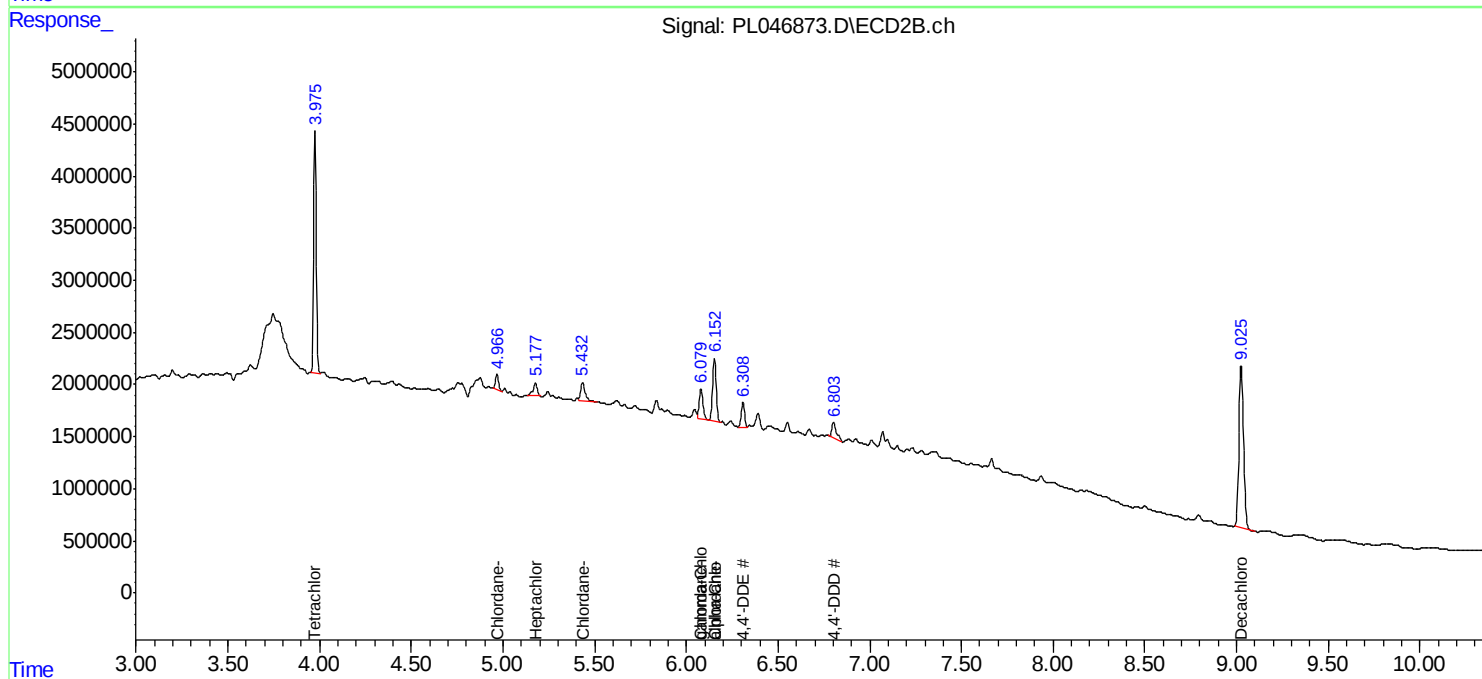
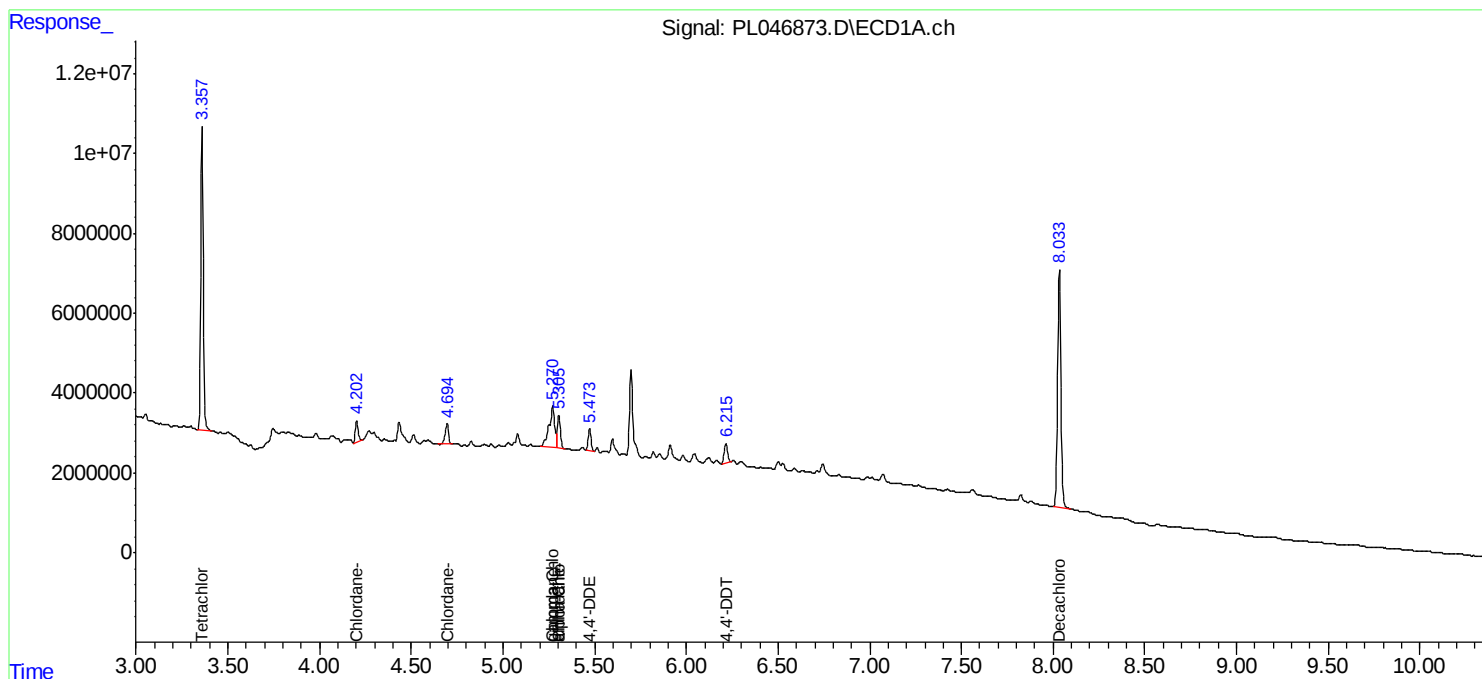
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

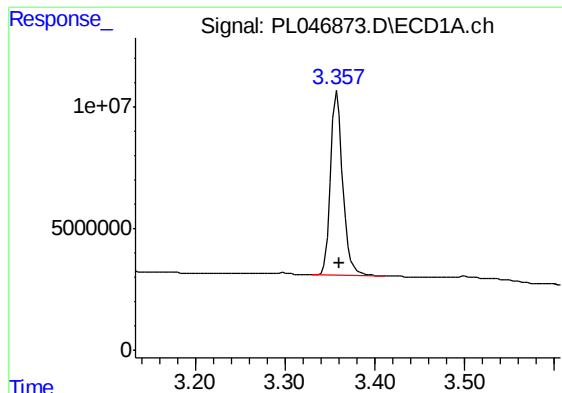
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040219\
Data File : PL046873.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Apr 2019 08:36
Operator : AJ\SJ
Sample : K2186-09
Misc :
ALS Vial : 73 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
BELT-PARKWAY-STAGING-YARD-1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 03 01:09:27 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL032219.M
Quant Title : GC Extractables
QLast Update : Fri Mar 22 13:40:08 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

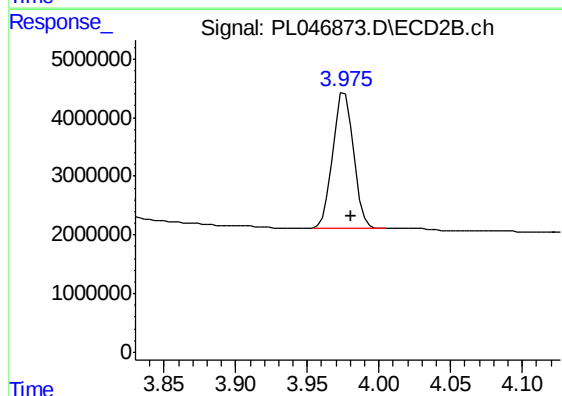




#1 Tetrachloro-m-xylene

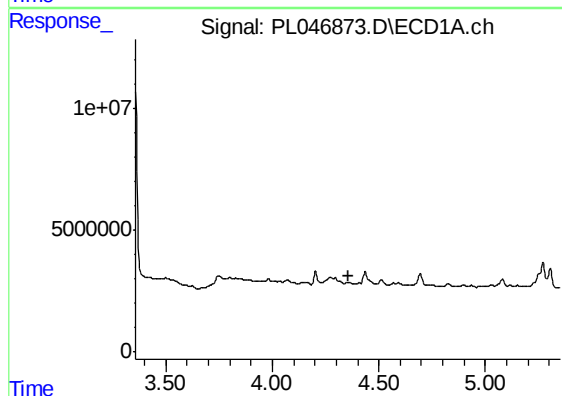
R.T.: 3.358 min
Delta R.T.: -0.003 min
Response: 71788274
Conc: 9.87 ng/ml

Instrument :
ECD_L
ClientSampleId :
BELT-PARKWAY-STAGING-YARD-1



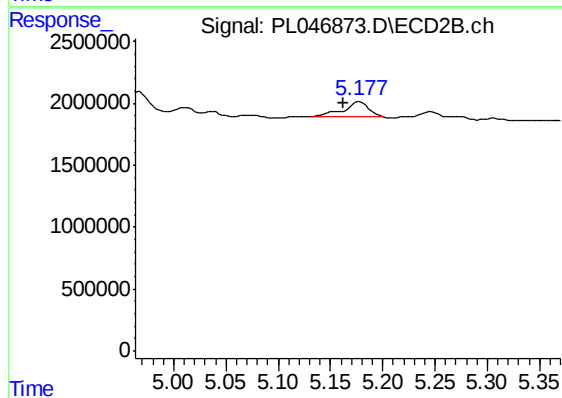
#1 Tetrachloro-m-xylene

R.T.: 3.976 min
Delta R.T.: -0.004 min
Response: 23380750
Conc: 10.21 ng/ml



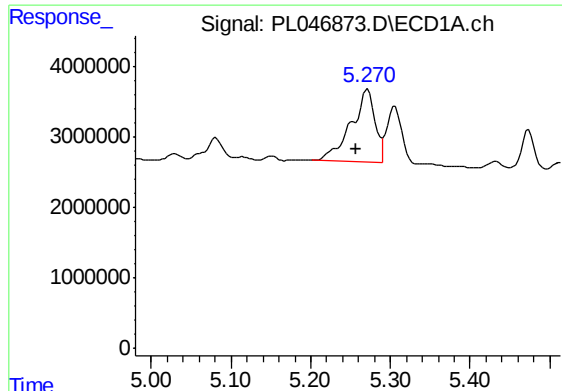
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.356 min
Response: 0
Conc: N.D.



#4 Heptachlor

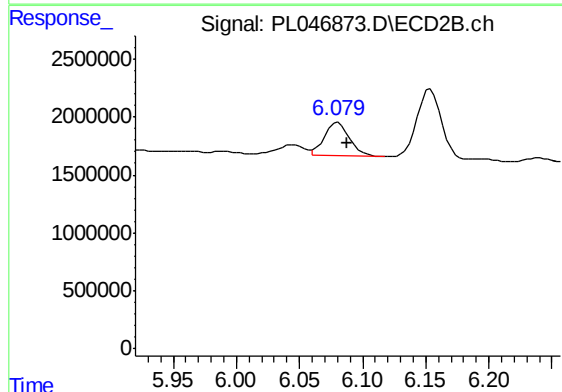
R.T.: 5.178 min
Delta R.T.: 0.016 min
Response: 1953291
Conc: 0.64 ng/ml



#10 gamma-Chlordane

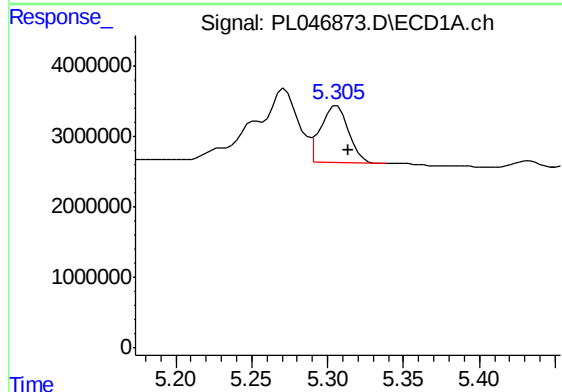
R.T.: 5.271 min
Delta R.T.: 0.014 min
Response: 21395903
Conc: 2.08 ng/ml

Instrument :
ECD_L
ClientSampleId :
BELT-PARKWAY-STAGING-YARD-1



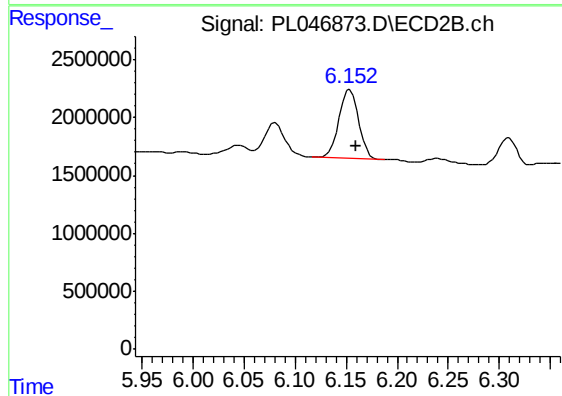
#10 gamma-Chlordane

R.T.: 6.080 min
Delta R.T.: -0.007 min
Response: 4067073
Conc: 1.43 ng/ml



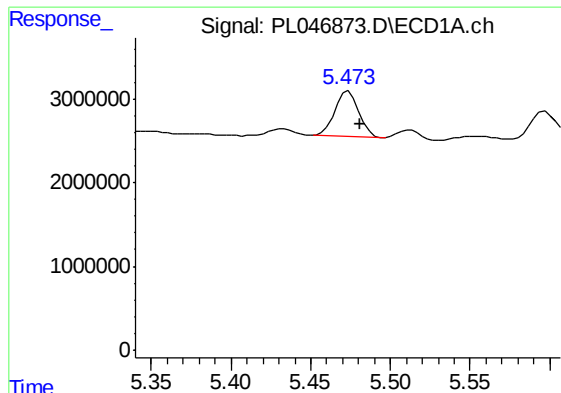
#11 alpha-Chlordane

R.T.: 5.306 min
Delta R.T.: -0.008 min
Response: 10432036
Conc: 1.03 ng/ml



#11 alpha-Chlordane

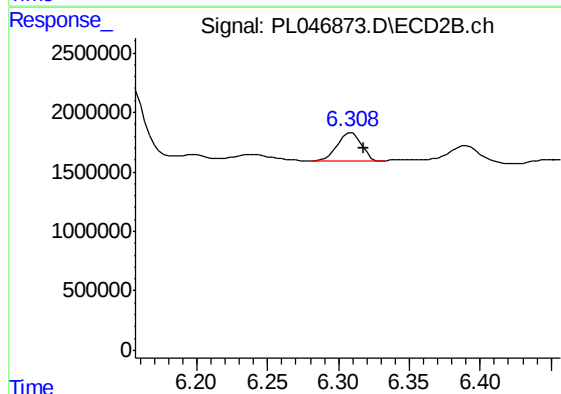
R.T.: 6.154 min
Delta R.T.: -0.006 min
Response: 8057930
Conc: 2.84 ng/ml



#12 4,4'-DDE

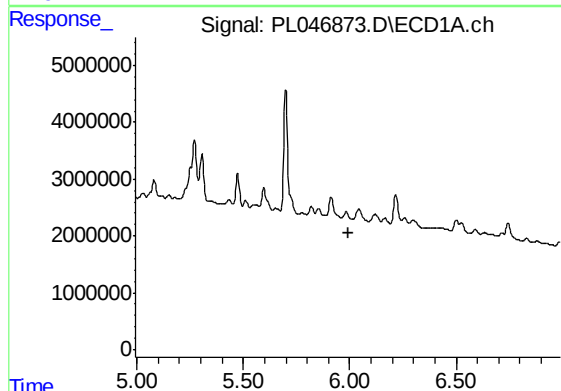
R.T.: 5.474 min
Delta R.T.: -0.007 min
Response: 5825703
Conc: 0.63 ng/ml

Instrument :
ECD_L
ClientSampleId :
BELT-PARKWAY-STAGING-YARD-1



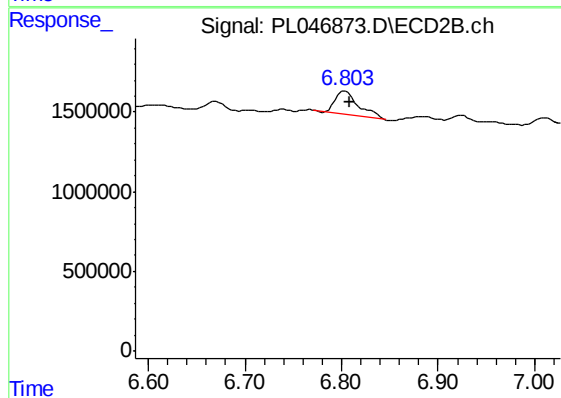
#12 4,4'-DDE

R.T.: 6.309 min
Delta R.T.: -0.008 min
Response: 2809907
Conc: 1.13 ng/ml



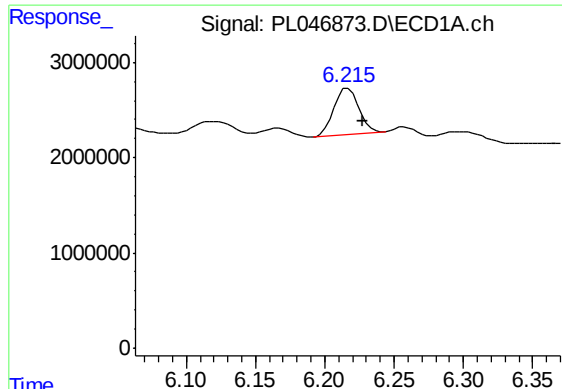
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.993 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

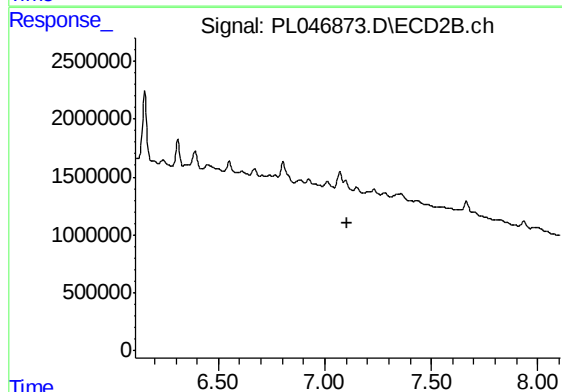
R.T.: 6.804 min
Delta R.T.: -0.005 min
Response: 2318201
Conc: 1.15 ng/ml



#17 4,4'-DDT

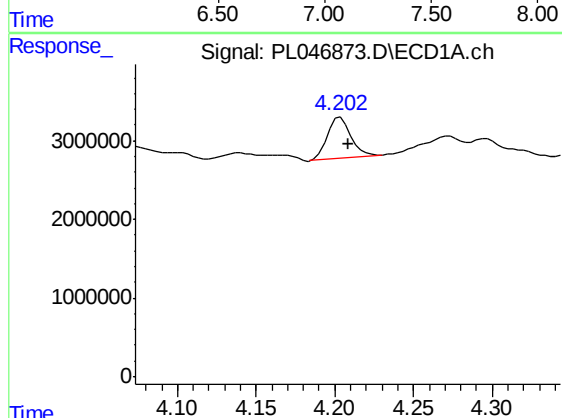
R.T.: 6.217 min
Delta R.T.: -0.011 min
Response: 6119842
Conc: 0.81 ng/ml

Instrument :
ECD_L
ClientSampleId :
BELT-PARKWAY-STAGING-YARD-1



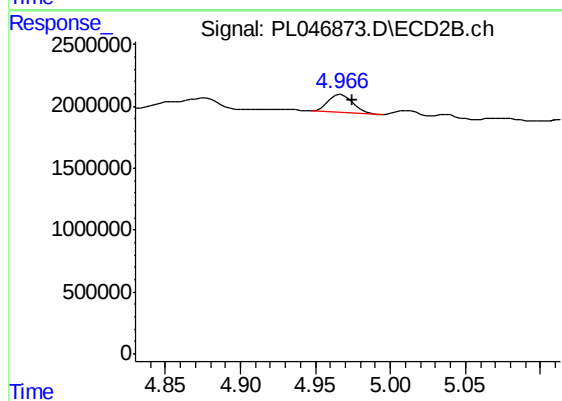
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 7.107 min
Response: 0
Conc: N.D.



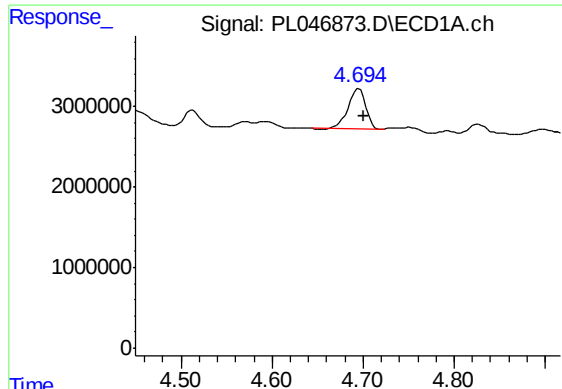
#23 Chlordane-1

R.T.: 4.204 min
Delta R.T.: -0.005 min
Response: 5408613
Conc: 16.08 ng/ml



#23 Chlordane-1

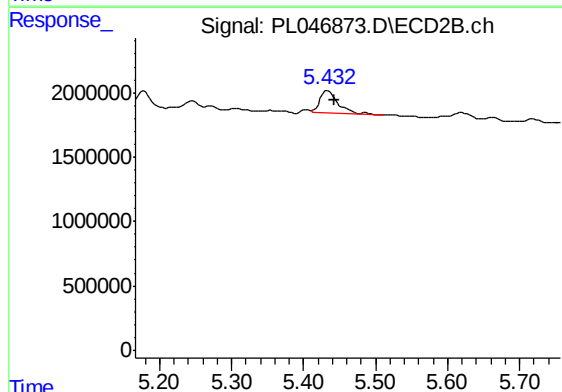
R.T.: 4.967 min
Delta R.T.: -0.007 min
Response: 1663778
Conc: 15.37 ng/ml



#24 Chlordane-2

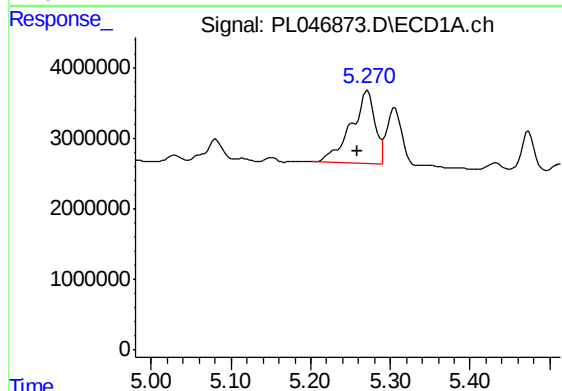
R.T.: 4.695 min
Delta R.T.: -0.005 min
Response: 6584533
Conc: 17.35 ng/ml

Instrument :
ECD_L
ClientSampleId :
BELT-PARKWAY-STAGING-YARD-1



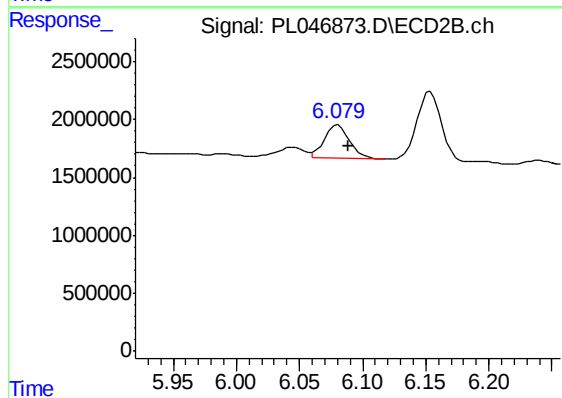
#24 Chlordane-2

R.T.: 5.434 min
Delta R.T.: -0.009 min
Response: 3017464
Conc: 25.83 ng/ml



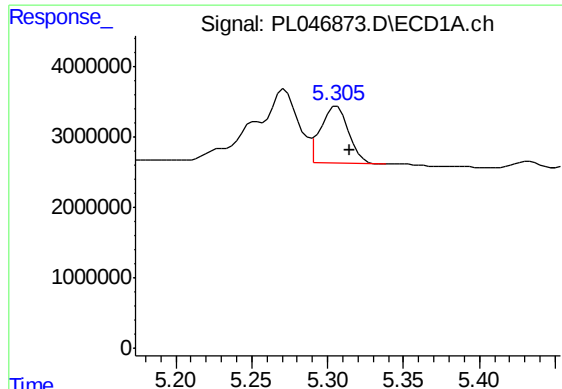
#25 Chlordane-3

R.T.: 5.271 min
Delta R.T.: 0.013 min
Response: 21395903
Conc: 19.21 ng/ml



#25 Chlordane-3

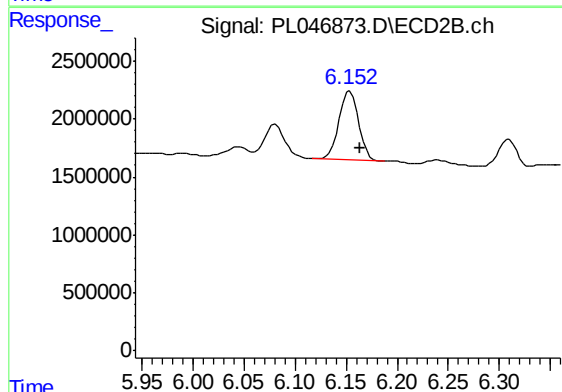
R.T.: 6.080 min
Delta R.T.: -0.009 min
Response: 4067073
Conc: 10.67 ng/ml



#26 Chlordane-4

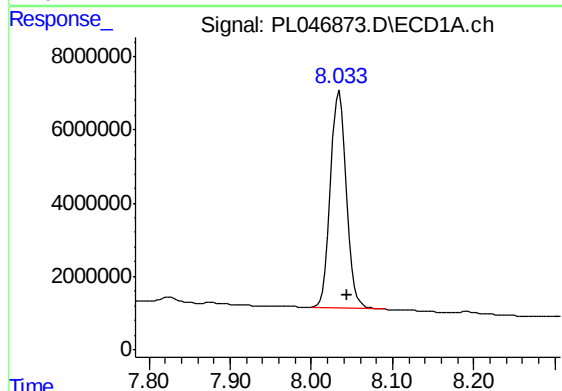
R.T.: 5.306 min
Delta R.T.: -0.008 min
Response: 10432036
Conc: 10.09 ng/ml

Instrument :
ECD_L
ClientSampleId :
BELT-PARKWAY-STAGING-YARD-1



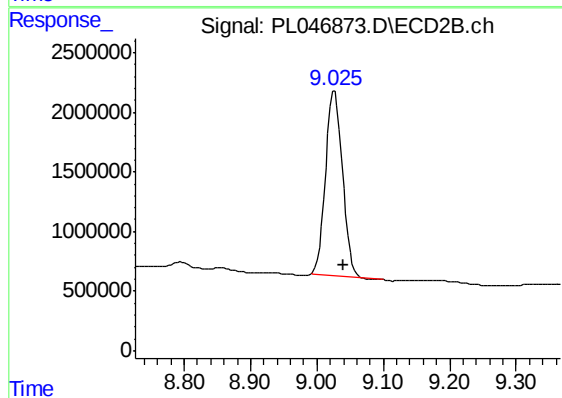
#26 Chlordane-4

R.T.: 6.154 min
Delta R.T.: -0.009 min
Response: 8057930
Conc: 17.46 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.034 min
Delta R.T.: -0.010 min
Response: 80351468
Conc: 9.55 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.026 min
Delta R.T.: -0.013 min
Response: 27282897
Conc: 11.77 ng/ml