

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012021\
 Data File : PL064253.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jan 2021 14:18
 Operator : AR\AJ
 Sample : M1177-04
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PILE-2-(1.5-2.0)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 20 15:51:05 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011221.M
 Quant Title : GC Extractables
 QLast Update : Mon Jan 18 13:25:12 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...	3.434	4.108	68436637	53618249	22.824	20.974
28)	SA Decachlor...	8.166	9.268	44136035	32319745	14.461	13.617
Target Compounds							
4)	MA Heptachlor	0.000	5.308	0	10812032	N.D.	3.010 #
10)	B gamma-Chl...	0.000	6.253	0	2282075	N.D.	0.759 #
11)	B alpha-Chl...	0.000	6.323	0	1269243	N.D.	0.417 #
12)	B 4,4'-DDE	5.584	6.482	2260274	1468025	0.642	0.551
16)	A 4,4'-DDD	6.122f	0.000	1088247	0	0.373	N.D. #
17)	MA 4,4'-DDT	6.337	7.278	1845111	5342311	0.618	2.359 #
23)	Chlordane-1	4.297	0.000	3585906	0	30.792	N.D. #
25)	Chlordane-3	0.000	6.253	0	2282075	N.D.	5.644 #
26)	Chlordane-4	0.000	6.323	0	1269243	N.D.	2.568 #

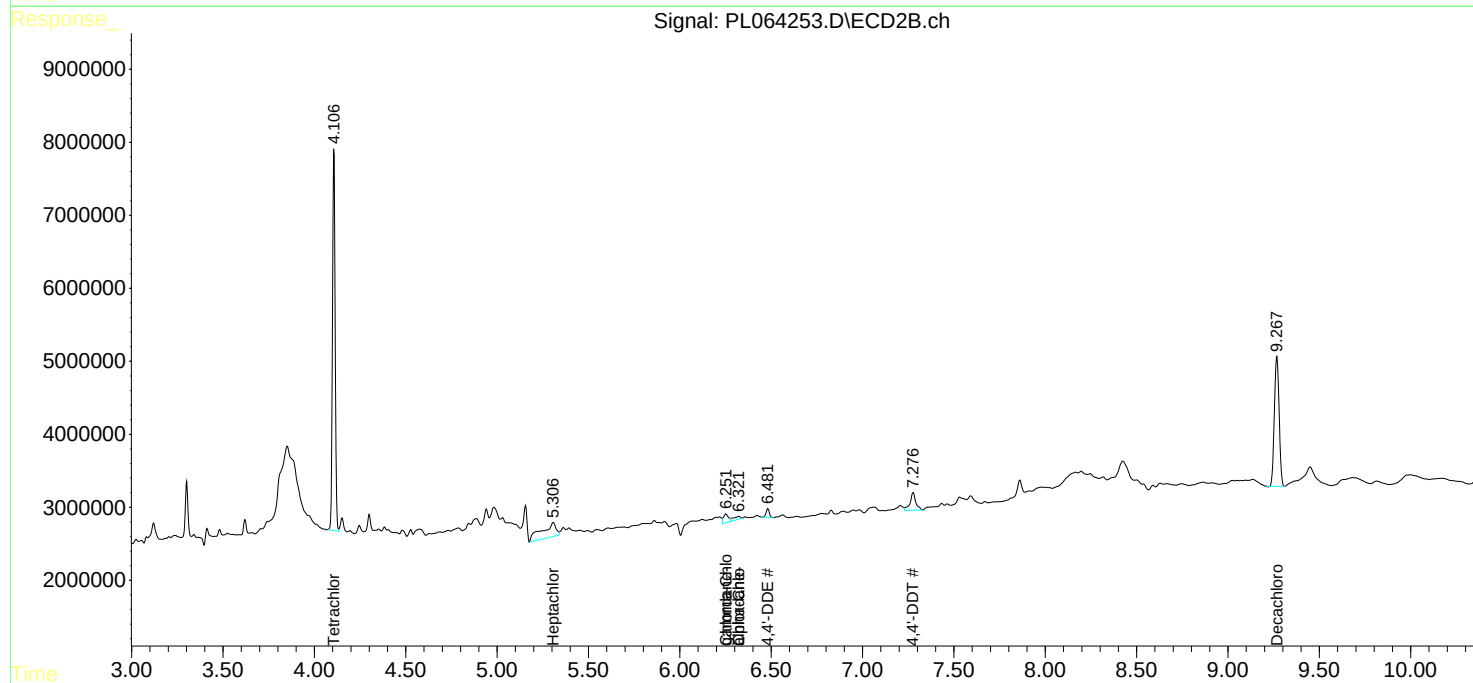
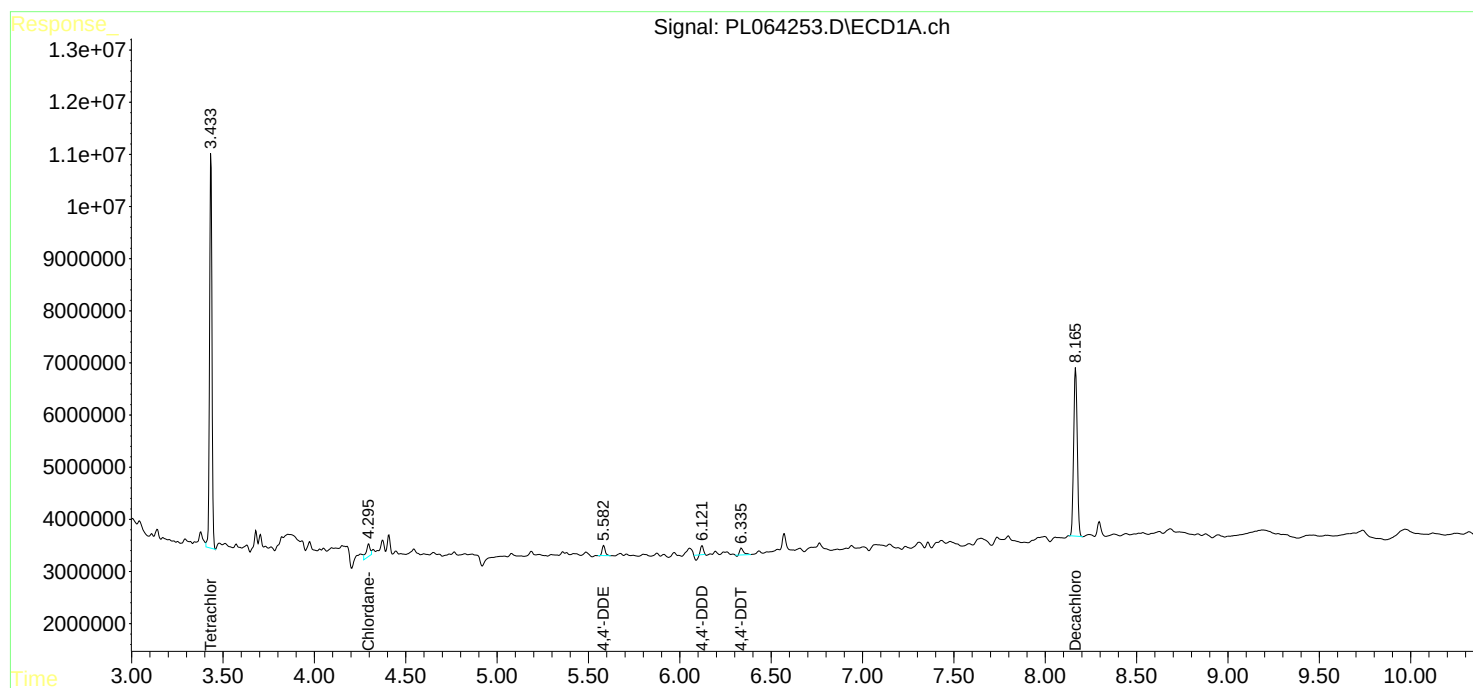
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

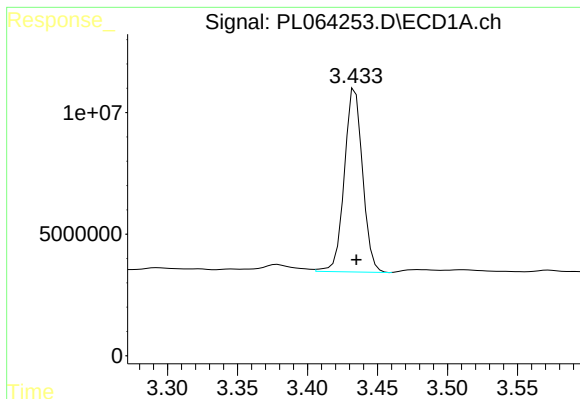
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012021\
Data File : PL064253.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Jan 2021 14:18
Operator : AR\AJ
Sample : M1177-04
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
PILE-2-(1.5-2.0)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 20 15:51:05 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011221.M
Quant Title : GC Extractables
QLast Update : Mon Jan 18 13:25:12 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

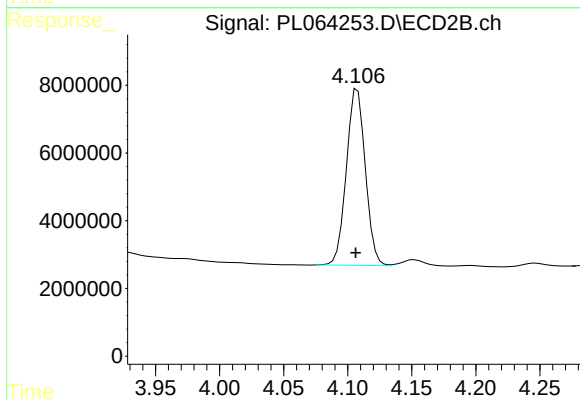




#1 Tetrachloro-m-xylene

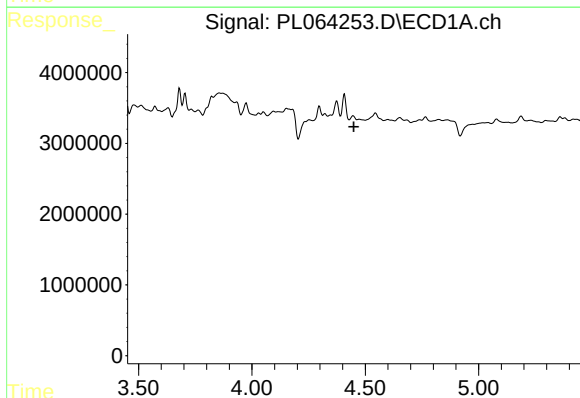
R.T.: 3.434 min
Delta R.T.: 0.000 min
Response: 68436637
Conc: 22.82 ng/ml

Instrument :
ECD_L
ClientSampleId :
PILE-2-(1.5-2.0)



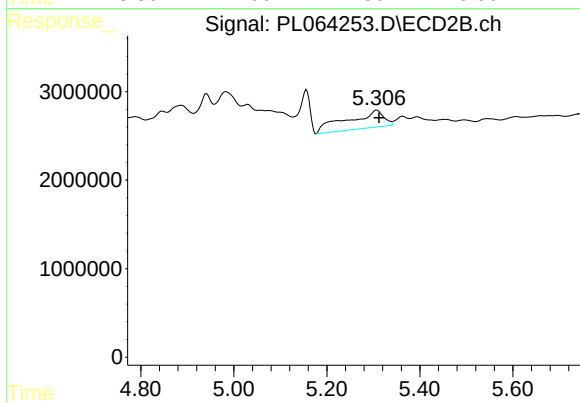
#1 Tetrachloro-m-xylene

R.T.: 4.108 min
Delta R.T.: 0.001 min
Response: 53618249
Conc: 20.97 ng/ml



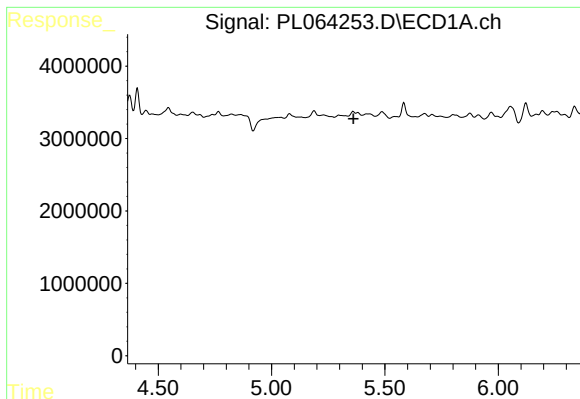
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.449 min
Response: 0
Conc: N.D.



#4 Heptachlor

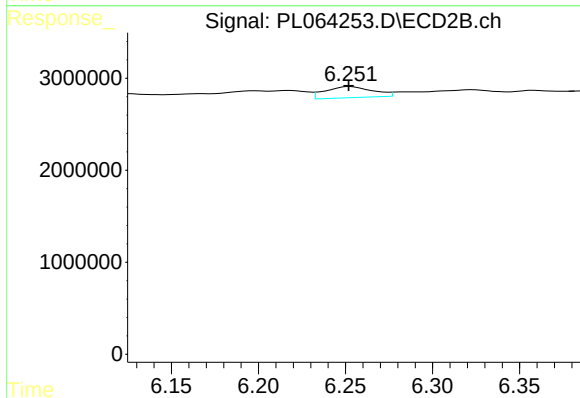
R.T.: 5.308 min
Delta R.T.: -0.004 min
Response: 10812032
Conc: 3.01 ng/ml



#10 gamma-Chlordane

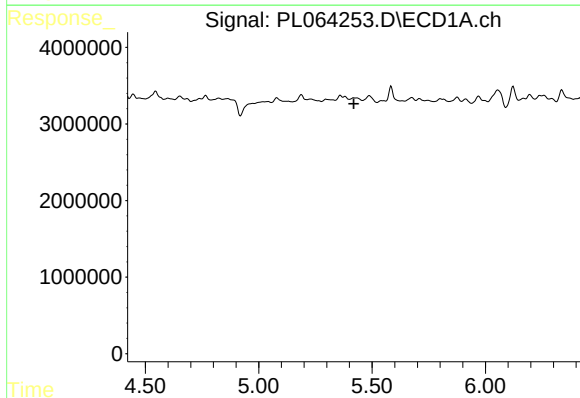
R.T.: 0.000 min
Exp R.T.: 5.362 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PILE-2-(1.5-2.0)



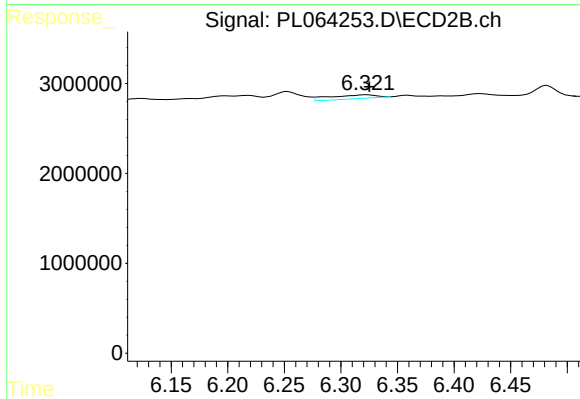
#10 gamma-Chlordane

R.T.: 6.253 min
Delta R.T.: 0.000 min
Response: 2282075
Conc: 0.76 ng/ml



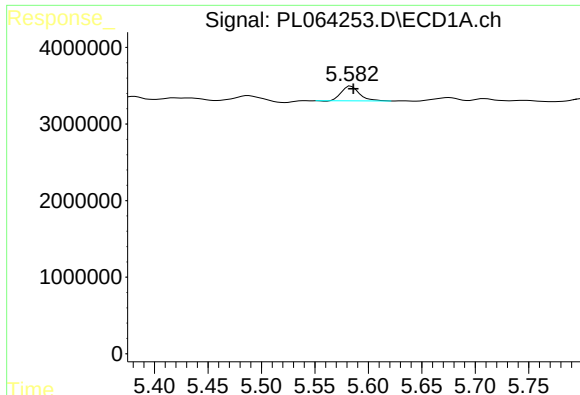
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.420 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

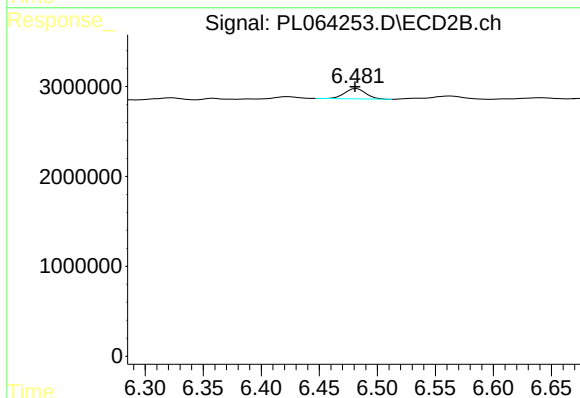
R.T.: 6.323 min
Delta R.T.: -0.002 min
Response: 1269243
Conc: 0.42 ng/ml



#12 4,4'-DDE

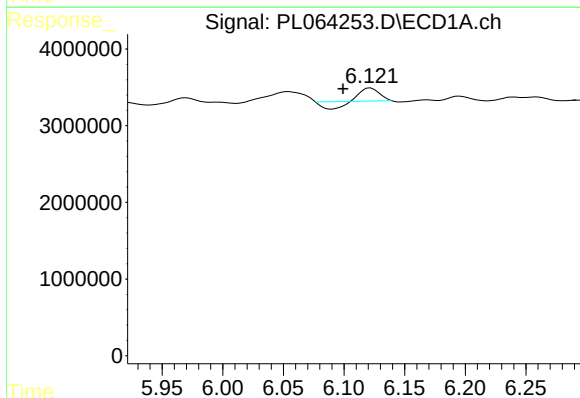
R.T.: 5.584 min
Delta R.T.: -0.002 min
Response: 2260274
Conc: 0.64 ng/ml

Instrument :
ECD_L
ClientSampleId :
PILE-2-(1.5-2.0)



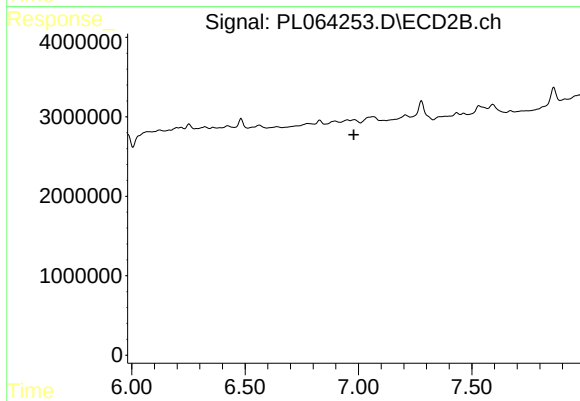
#12 4,4'-DDE

R.T.: 6.482 min
Delta R.T.: 0.002 min
Response: 1468025
Conc: 0.55 ng/ml



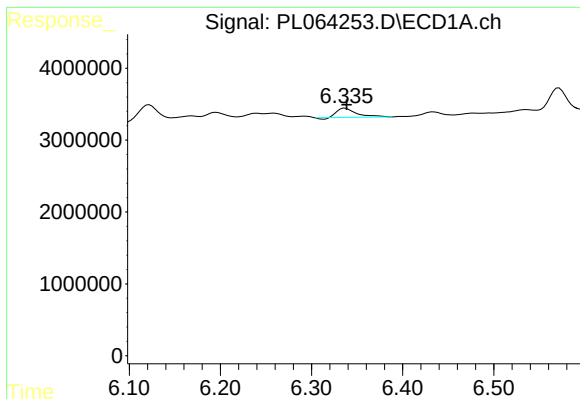
#16 4,4'-DDD

R.T.: 6.122 min
Delta R.T.: 0.023 min
Response: 1088247
Conc: 0.37 ng/ml



#16 4,4'-DDD

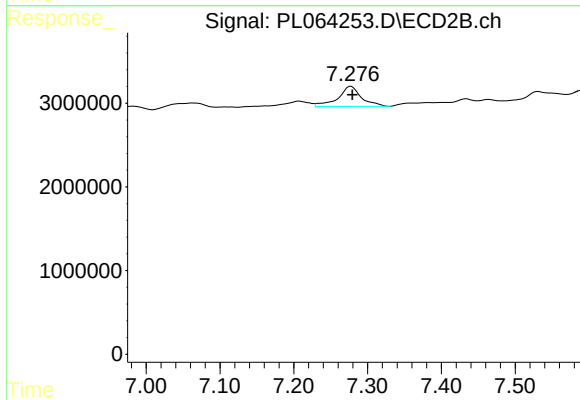
R.T.: 0.000 min
Exp R.T.: 6.979 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

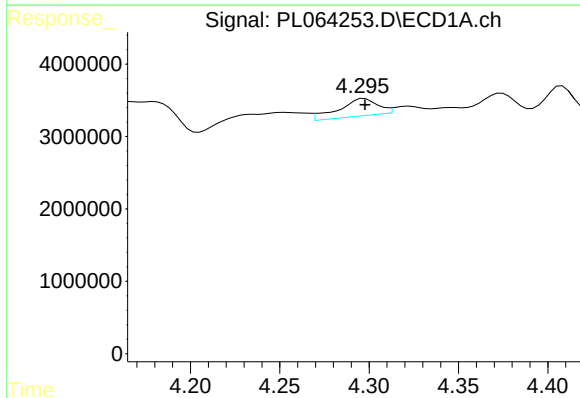
R.T.: 6.337 min
Delta R.T.: -0.002 min
Response: 1845111
Conc: 0.62 ng/ml

Instrument :
ECD_L
ClientSampleId :
PILE-2-(1.5-2.0)



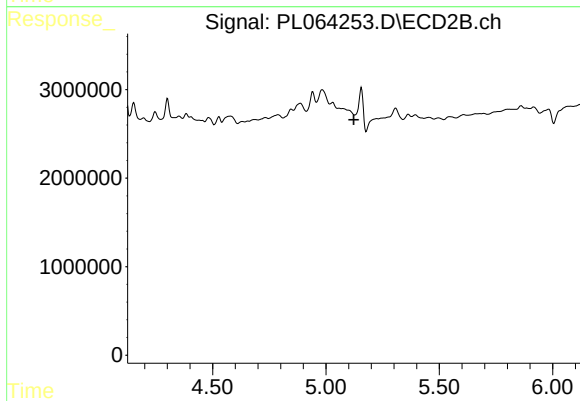
#17 4,4'-DDT

R.T.: 7.278 min
Delta R.T.: -0.002 min
Response: 5342311
Conc: 2.36 ng/ml



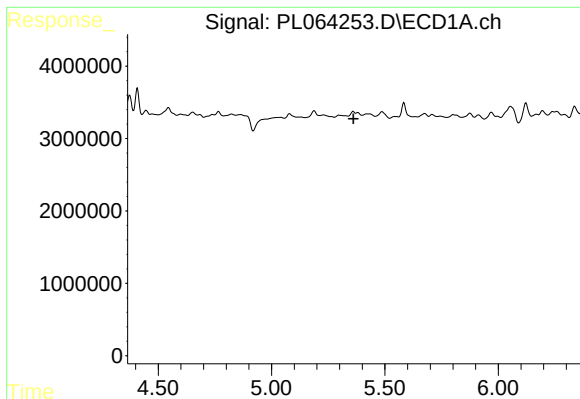
#23 Chlordane-1

R.T.: 4.297 min
Delta R.T.: 0.000 min
Response: 3585906
Conc: 30.79 ng/ml



#23 Chlordane-1

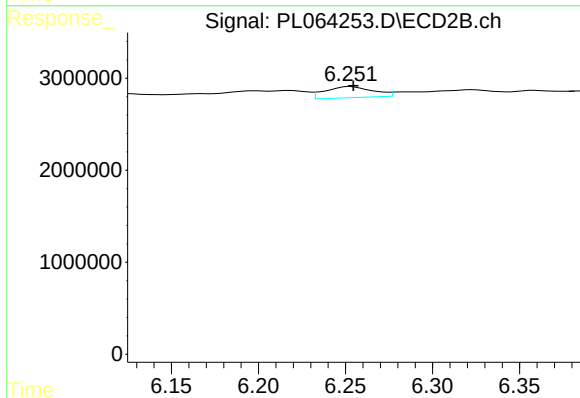
R.T.: 0.000 min
Exp R.T.: 5.123 min
Response: 0
Conc: N.D.



#25 Chlordane-3

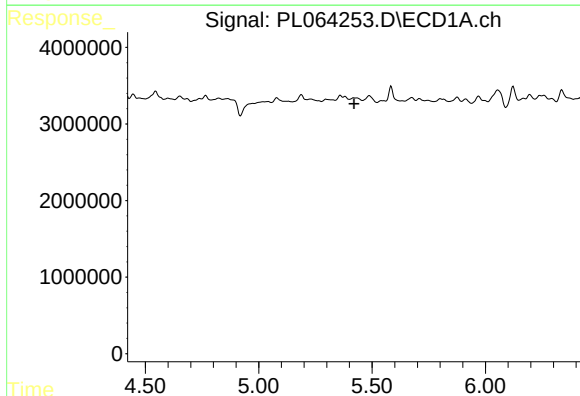
R.T.: 0.000 min
Exp R.T.: 5.362 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PILE-2-(1.5-2.0)



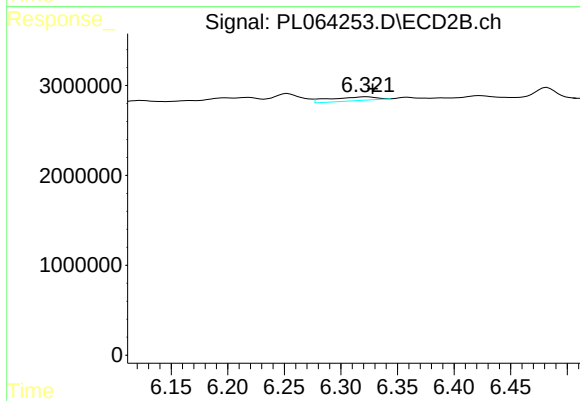
#25 Chlordane-3

R.T.: 6.253 min
Delta R.T.: -0.002 min
Response: 2282075
Conc: 5.64 ng/ml



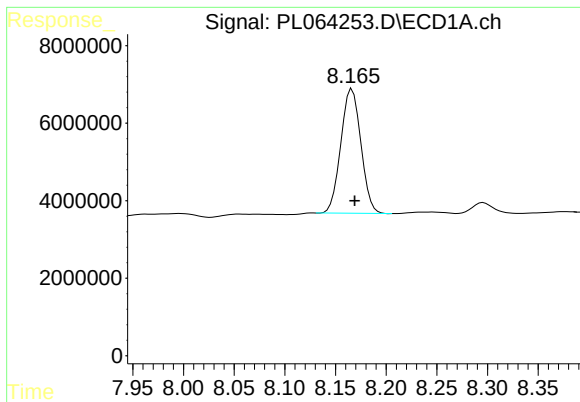
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T.: 5.420 min
Response: 0
Conc: N.D.



#26 Chlordane-4

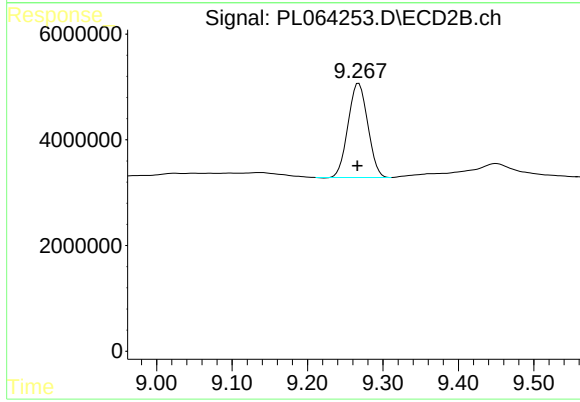
R.T.: 6.323 min
Delta R.T.: -0.005 min
Response: 1269243
Conc: 2.57 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.166 min
Delta R.T.: -0.002 min
Response: 44136035
Conc: 14.46 ng/ml

Instrument :
ECD_L
ClientSampleId :
PILE-2-(1.5-2.0)



#28 Decachlorobiphenyl

R.T.: 9.268 min
Delta R.T.: 0.002 min
Response: 32319745
Conc: 13.62 ng/ml