

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122619\
 Data File : PL055250.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Dec 2019 14:56
 Operator : SG\AJ
 Sample : K6437-05
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 GP-3-(1-3)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 27 04:42:37 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL122119.M
 Quant Title : GC Extractables
 QLast Update : Sat Dec 21 05:21:06 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...	3.534	4.048	133.5E6	36592327	12.697	13.849
28)	SA Decachlor...	8.310	9.144	127.9E6	32437956	13.782	14.695
Target Compounds							
4)	MA Heptachlor	4.597f	0.000	33357486	0	2.043	N.D. #
7)	B delta-BHC	0.000	5.108	0	5227064	N.D.	1.869 #
10)	B gamma-Chl...	5.514f	6.159	11749274	1830121	0.806	0.690
11)	B alpha-Chl...	0.000	6.234	0	6565669	N.D.	2.504 #
12)	B 4,4'-DDE	5.713	6.389	844.3E6	166.4E6	63.353	68.251
14)	MA Endrin	6.105	6.785f	40520218	7405899	3.188	3.451
16)	A 4,4'-DDD	0.000	6.882	0	3221172	N.D.	1.694 #
17)	MA 4,4'-DDT	6.472	7.180	154.3E6	35662100	15.326	18.171
25)	Chlordane-3	5.514f	6.159	11749274	1830121	9.270	5.687 #
26)	Chlordane-4	0.000	6.234	0	6565669	N.D.	17.081 #

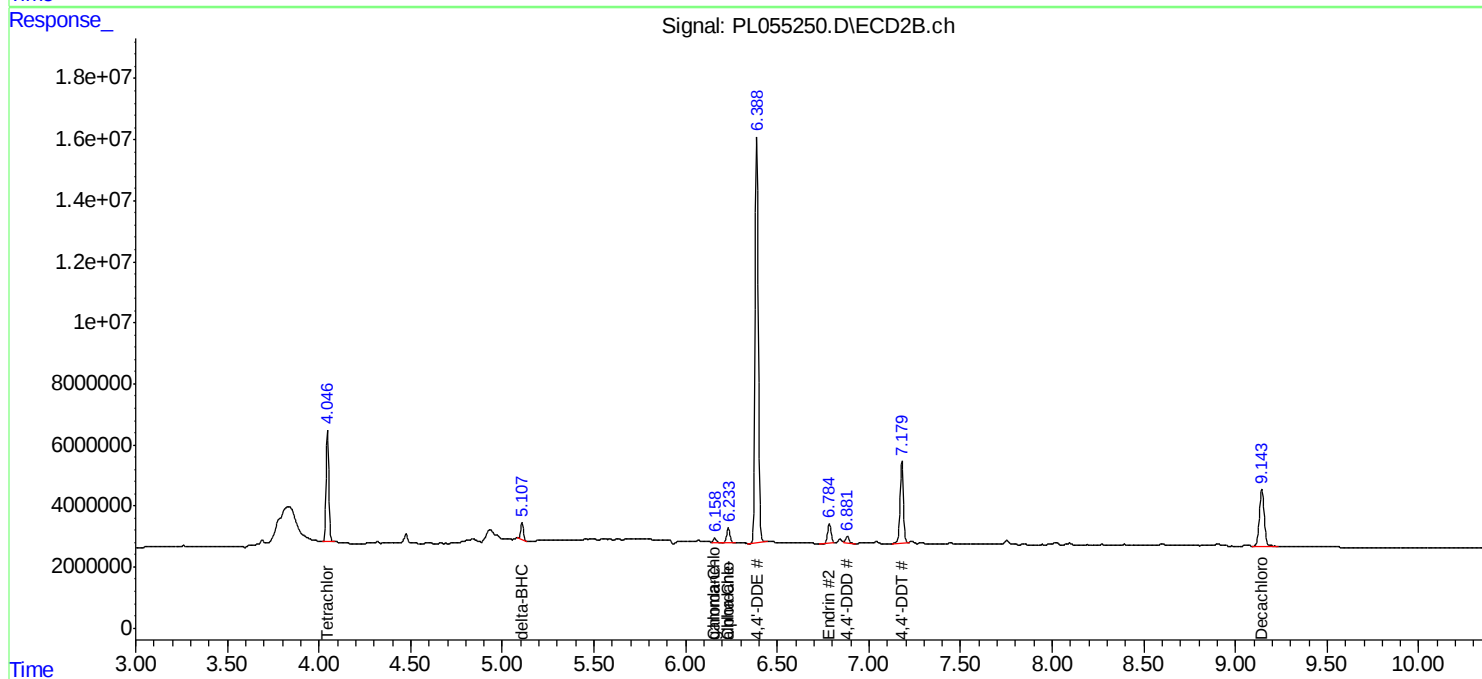
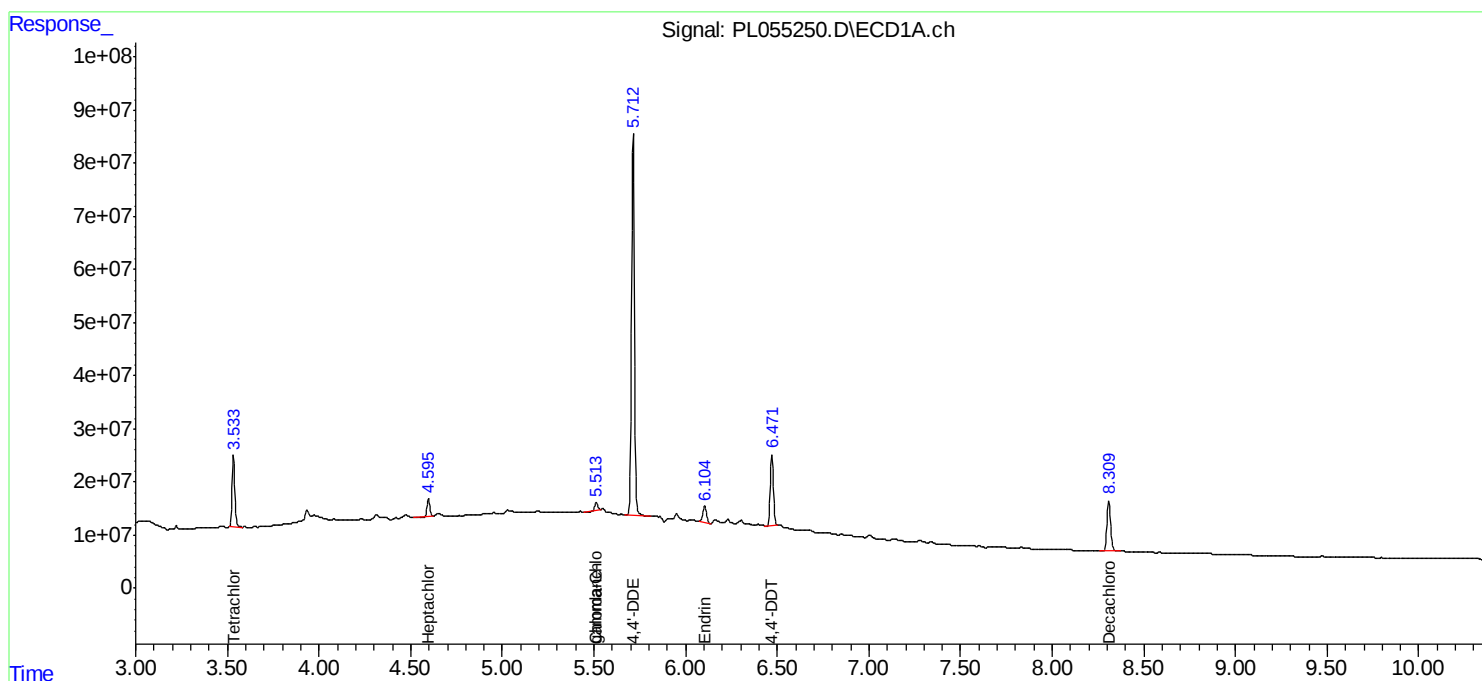
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

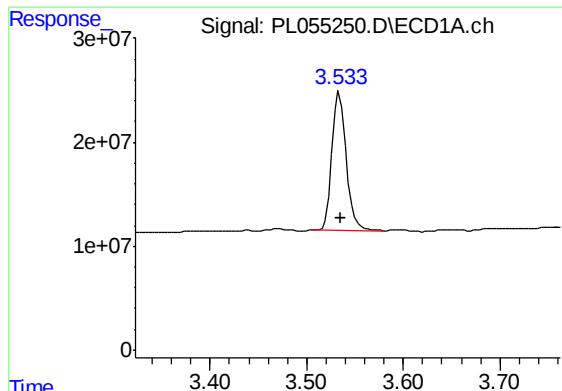
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122619\
Data File : PL055250.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Dec 2019 14:56
Operator : SG\AJ
Sample : K6437-05
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
GP-3-(1-3)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 27 04:42:37 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL122119.M
Quant Title : GC Extractables
QLast Update : Sat Dec 21 05:21:06 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

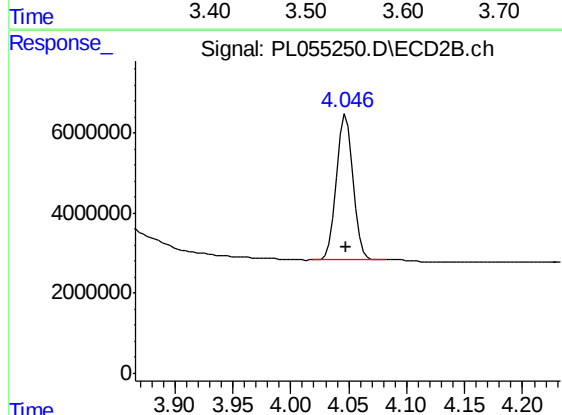




#1 Tetrachloro-m-xylene

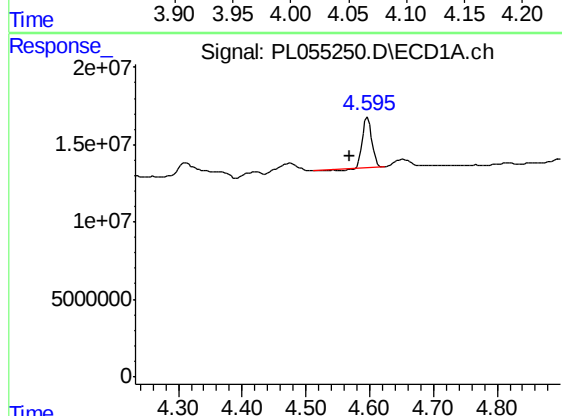
R.T.: 3.534 min
Delta R.T.: 0.000 min
Response: 133533327
Conc: 12.70 ng/ml

Instrument :
ECD_L
ClientSampleId :
GP-3-(1-3)



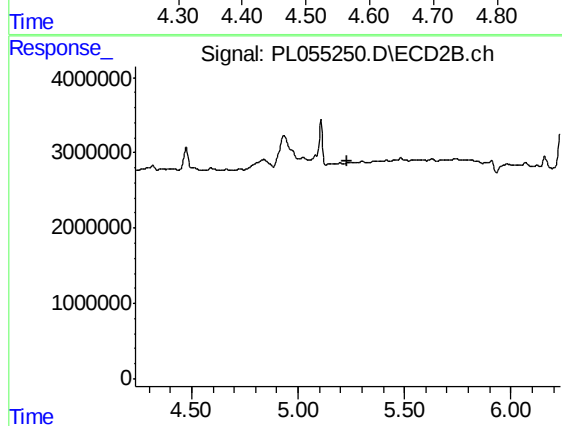
#1 Tetrachloro-m-xylene

R.T.: 4.048 min
Delta R.T.: 0.000 min
Response: 36592327
Conc: 13.85 ng/ml



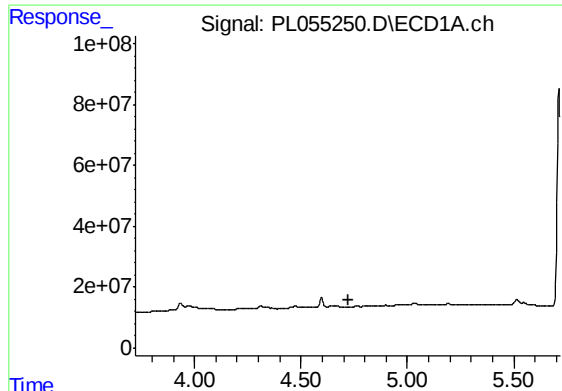
#4 Heptachlor

R.T.: 4.597 min
Delta R.T.: 0.028 min
Response: 33357486
Conc: 2.04 ng/ml



#4 Heptachlor

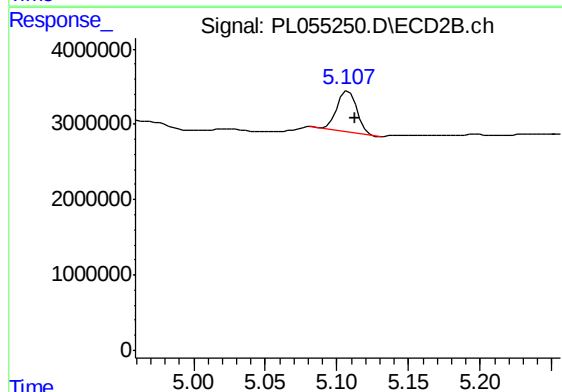
R.T.: 0.000 min
Exp R.T. : 5.233 min
Response: 0
Conc: N.D.



#7 delta-BHC

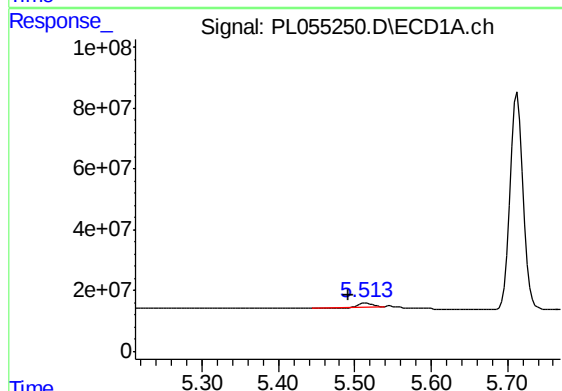
R.T.: 0.000 min
Exp R.T.: 4.722 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
GP-3-(1-3)



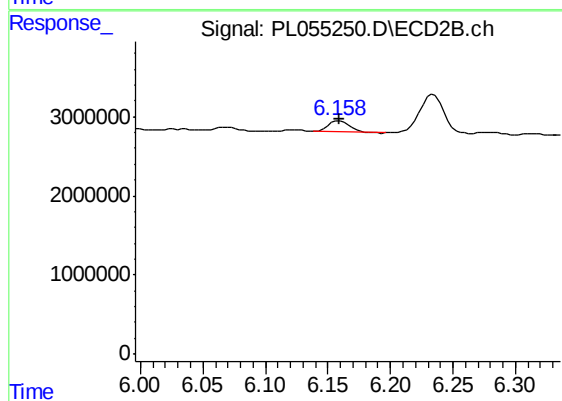
#7 delta-BHC

R.T.: 5.108 min
Delta R.T.: -0.004 min
Response: 5227064
Conc: 1.87 ng/ml



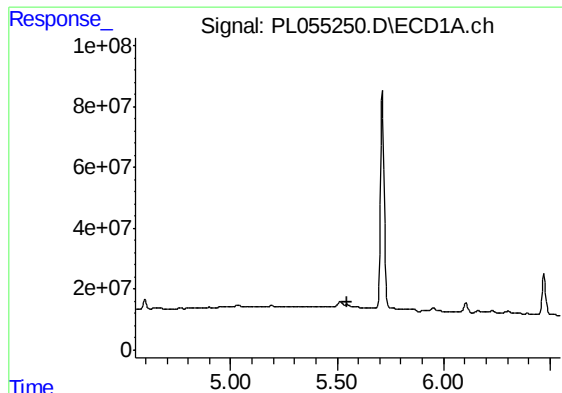
#10 gamma-Chlordane

R.T.: 5.514 min
Delta R.T.: 0.022 min
Response: 11749274
Conc: 0.81 ng/ml



#10 gamma-Chlordane

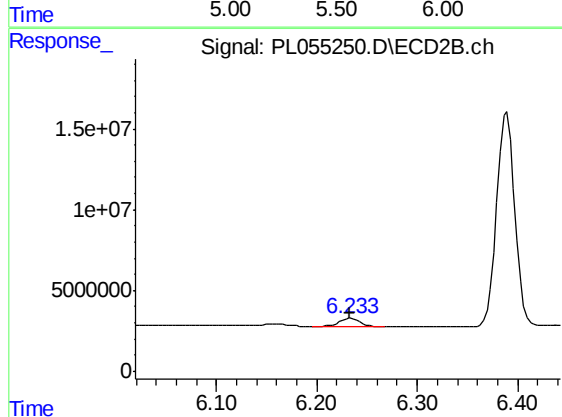
R.T.: 6.159 min
Delta R.T.: 0.000 min
Response: 1830121
Conc: 0.69 ng/ml



#11 alpha-Chlordane

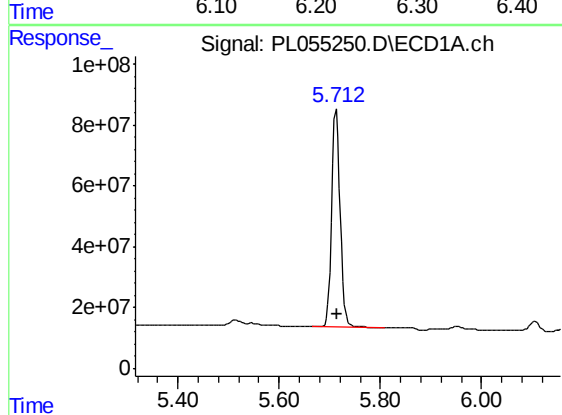
R.T.: 0.000 min
Exp R.T.: 5.551 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
GP-3-(1-3)



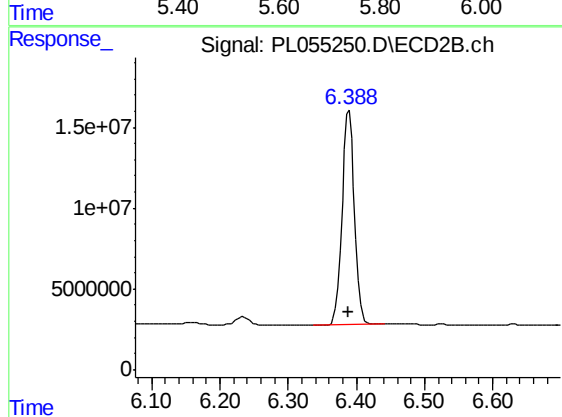
#11 alpha-Chlordane

R.T.: 6.234 min
Delta R.T.: 0.002 min
Response: 6565669
Conc: 2.50 ng/ml



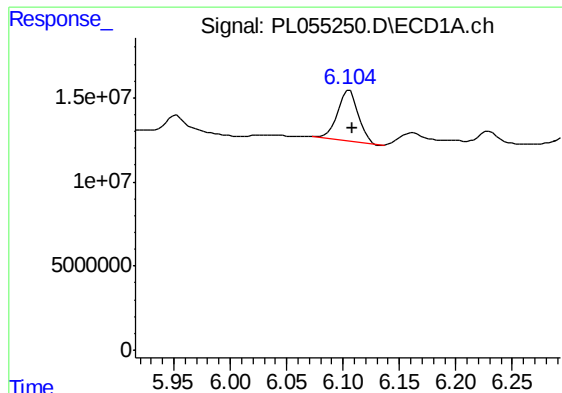
#12 4,4'-DDE

R.T.: 5.713 min
Delta R.T.: 0.000 min
Response: 844250374
Conc: 63.35 ng/ml



#12 4,4'-DDE

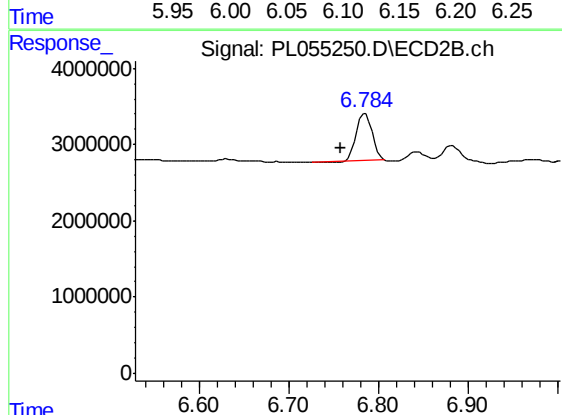
R.T.: 6.389 min
Delta R.T.: 0.000 min
Response: 166413003
Conc: 68.25 ng/ml



#14 Endrin

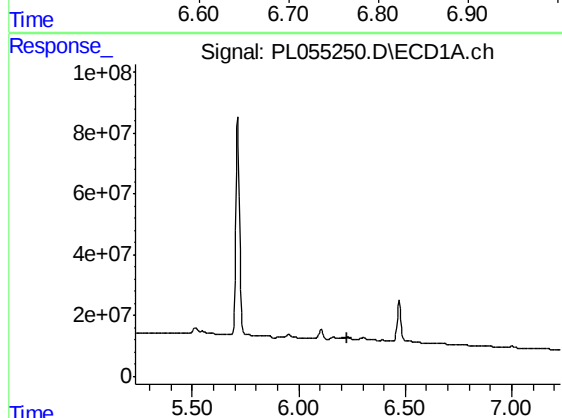
R.T.: 6.105 min
Delta R.T.: -0.003 min
Response: 40520218
Conc: 3.19 ng/ml

Instrument :
ECD_L
ClientSampleId :
GP-3-(1-3)



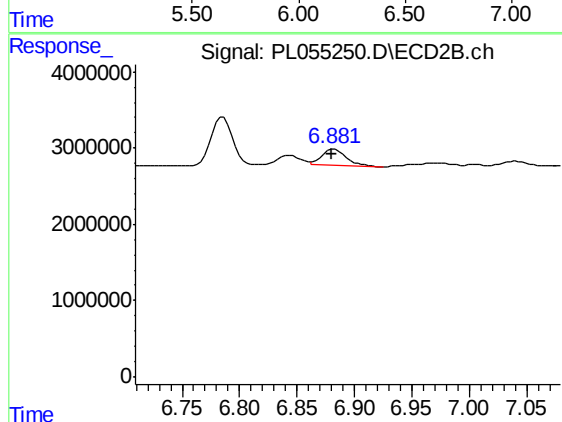
#14 Endrin

R.T.: 6.785 min
Delta R.T.: 0.027 min
Response: 7405899
Conc: 3.45 ng/ml



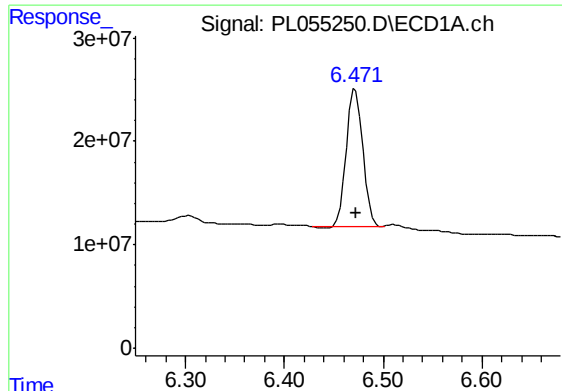
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.231 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

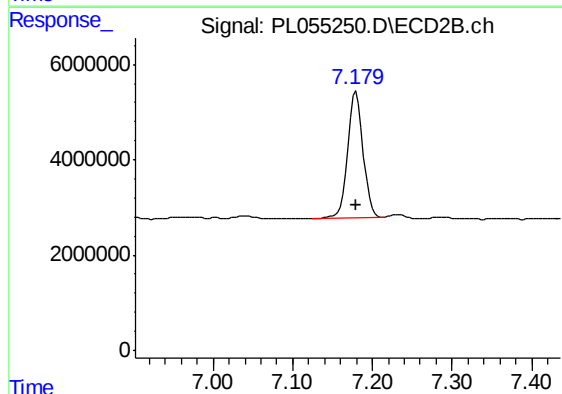
R.T.: 6.882 min
Delta R.T.: 0.002 min
Response: 3221172
Conc: 1.69 ng/ml



#17 4,4'-DDT

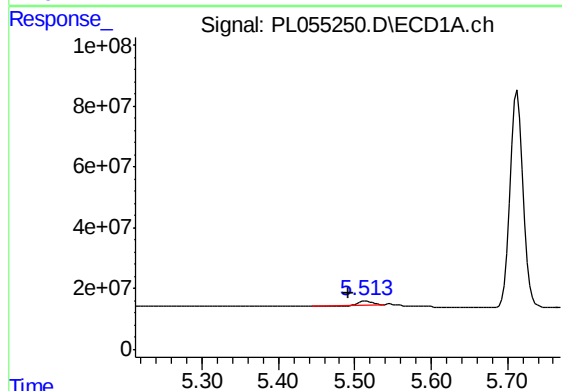
R.T.: 6.472 min
Delta R.T.: -0.001 min
Response: 154287574
Conc: 15.33 ng/ml

Instrument :
ECD_L
ClientSampleId :
GP-3-(1-3)



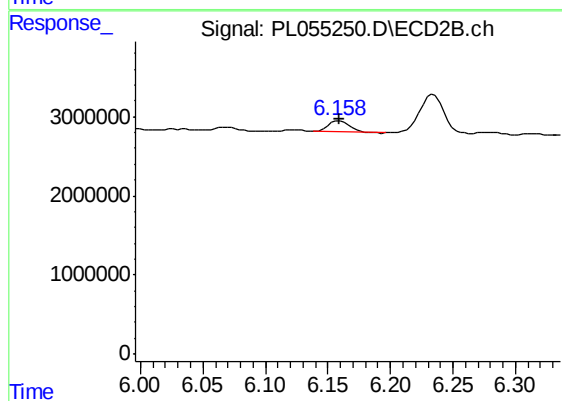
#17 4,4'-DDT

R.T.: 7.180 min
Delta R.T.: 0.000 min
Response: 35662100
Conc: 18.17 ng/ml



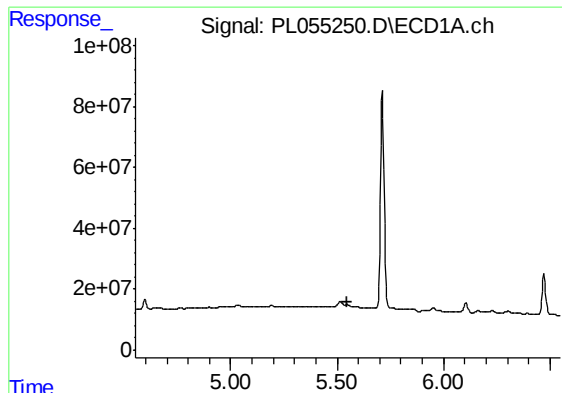
#25 Chlordane-3

R.T.: 5.514 min
Delta R.T.: 0.022 min
Response: 11749274
Conc: 9.27 ng/ml



#25 Chlordane-3

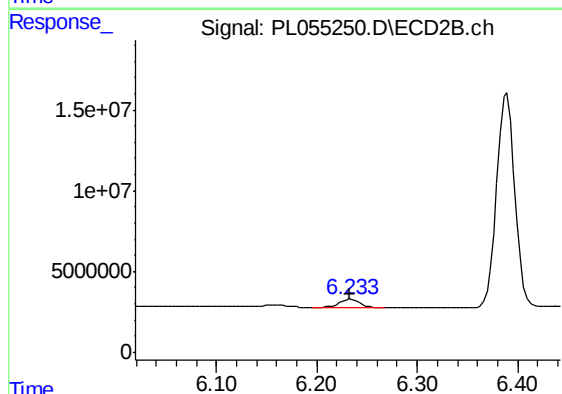
R.T.: 6.159 min
Delta R.T.: 0.000 min
Response: 1830121
Conc: 5.69 ng/ml



#26 Chlordane-4

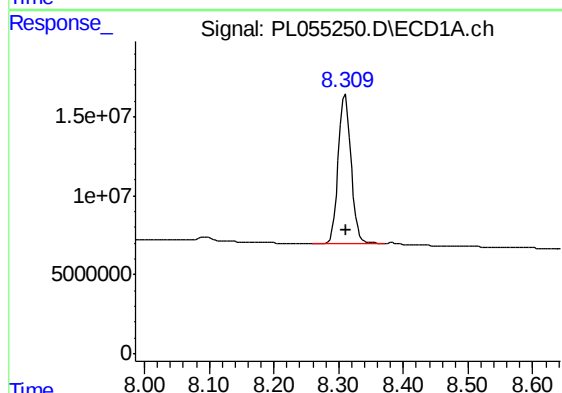
R.T.: 0.000 min
Exp R.T.: 5.551 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
GP-3-(1-3)



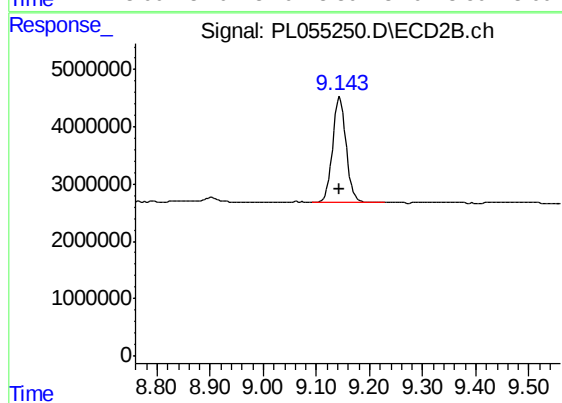
#26 Chlordane-4

R.T.: 6.234 min
Delta R.T.: 0.000 min
Response: 6565669
Conc: 17.08 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.310 min
Delta R.T.: 0.000 min
Response: 127877938
Conc: 13.78 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.144 min
Delta R.T.: 0.002 min
Response: 32437956
Conc: 14.69 ng/ml