

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122619\
 Data File : PL055251.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Dec 2019 15:10
 Operator : SG\AJ
 Sample : K6437-06
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 GP-3-(3-5)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 27 04:42:53 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	123.6E6	34961812	11.754	13.232
28)	SA Decachlor...	8.310	9.144	116.8E6	29078742	12.592	13.173
Target Compounds							
4)	MA Heptachlor	4.597f	0.000	26881808	0	1.646	N.D. #
7)	B delta-BHC	0.000	5.108	0	5732946	N.D.	2.050 #
10)	B gamma-Chl...	5.515f	0.000	3691421	0	0.253	N.D. #
11)	B alpha-Chl...	0.000	6.234	0	4638144	N.D.	1.769 #
12)	B 4,4'-DDE	5.713	6.389	550.6E6	109.6E6	41.317	44.942
14)	MA Endrin	6.105	6.785f	27257495	4322308	2.145	2.014
16)	A 4,4'-DDD	0.000	6.882	0	2570833	N.D.	1.352 #
17)	MA 4,4'-DDT	6.472	7.180	84107849	20627295	8.355	10.510 #
25)	Chlordane-3	5.515f	0.000	3691421	0	2.912	N.D. #
26)	Chlordane-4	0.000	6.234	0	4638144	N.D.	12.067 #

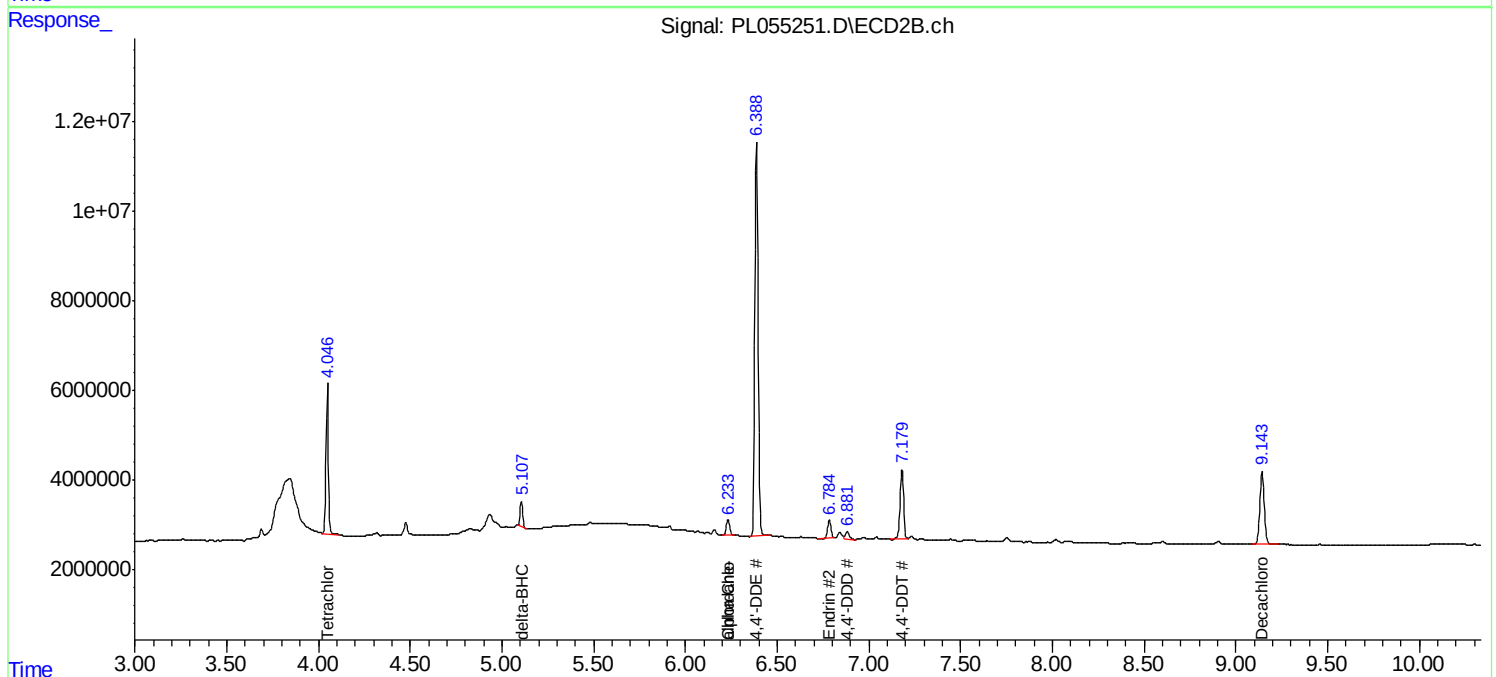
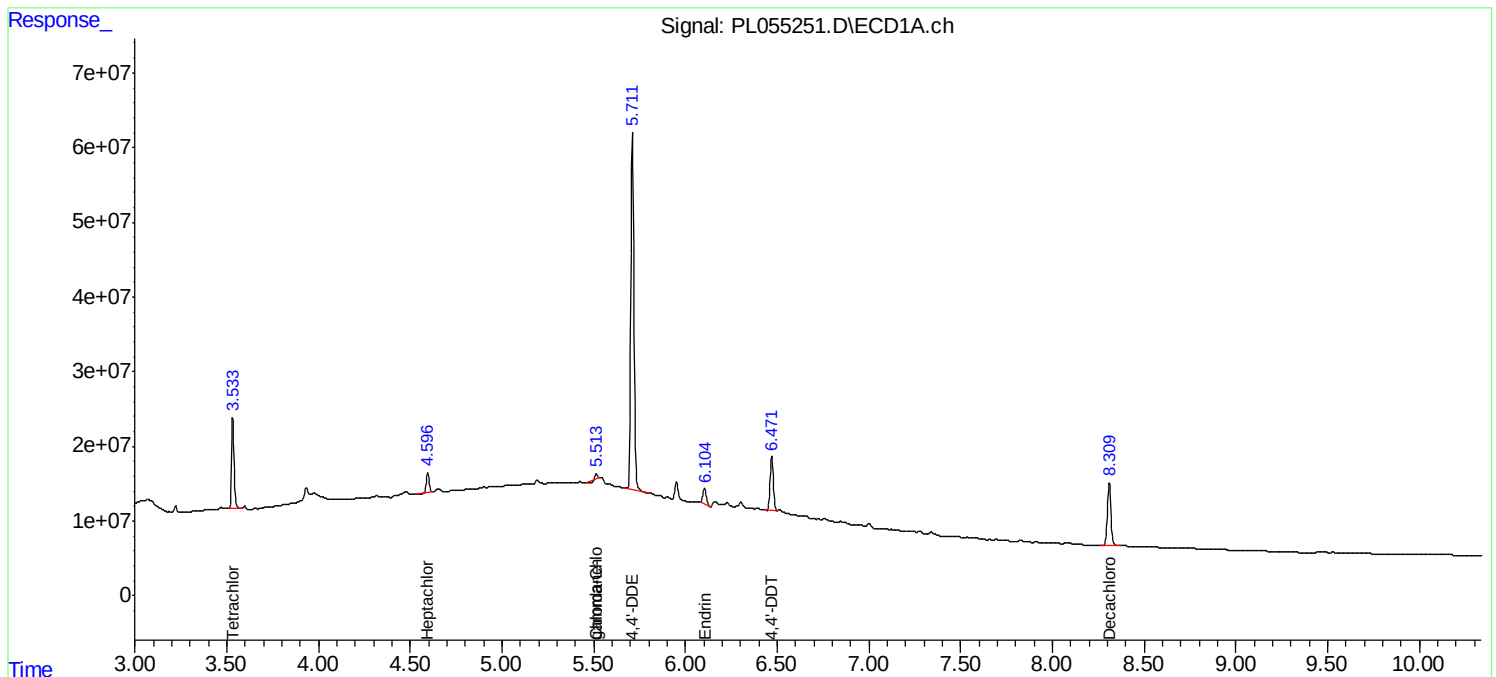
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

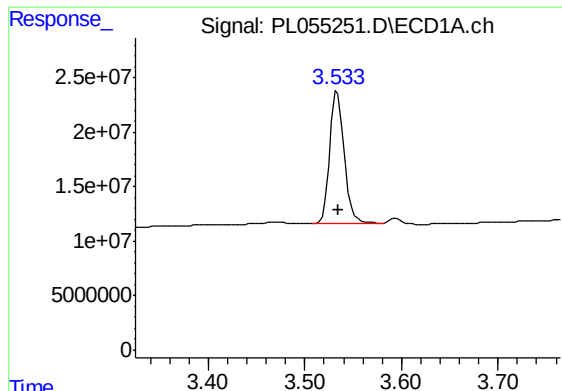
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122619\
Data File : PL055251.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Dec 2019 15:10
Operator : SG\AJ
Sample : K6437-06
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
GP-3-(3-5)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 27 04:42:53 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL122119.M
Quant Title : GC Extractables
QLast Update : Sat Dec 21 05:21:06 2019
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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

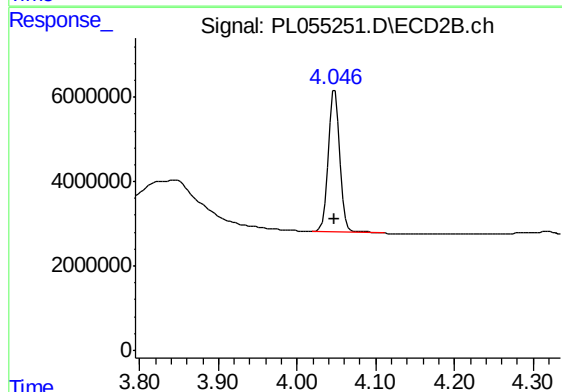




#1 Tetrachloro-m-xylene

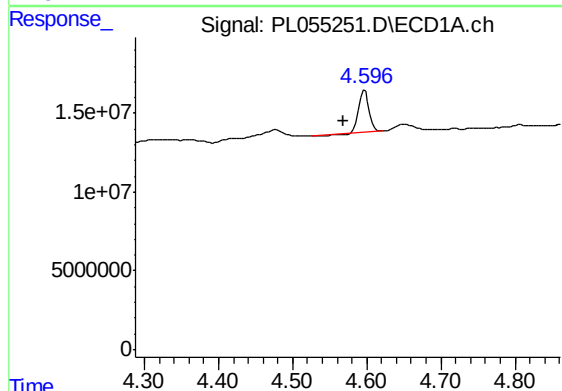
R.T.: 3.534 min
Delta R.T.: -0.001 min
Response: 123615698
Conc: 11.75 ng/ml

Instrument :
ECD_L
ClientSampleId :
GP-3-(3-5)



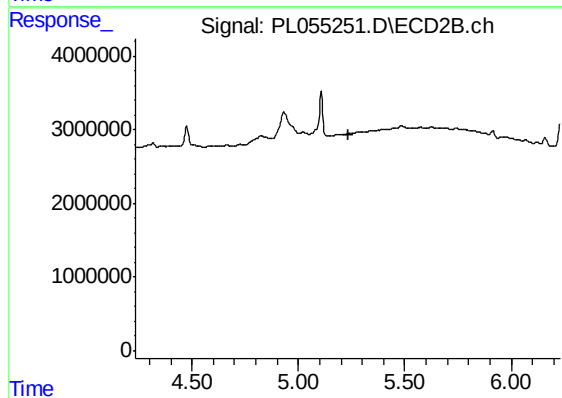
#1 Tetrachloro-m-xylene

R.T.: 4.048 min
Delta R.T.: 0.000 min
Response: 34961812
Conc: 13.23 ng/ml



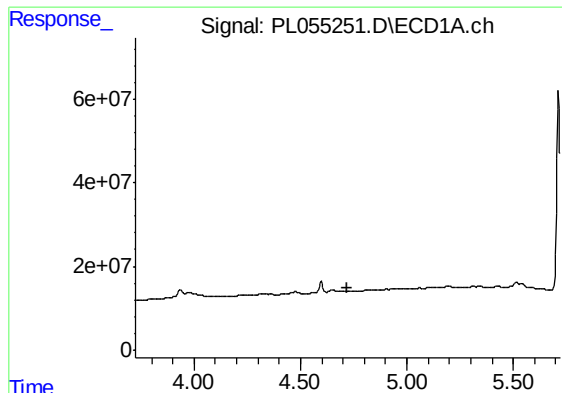
#4 Heptachlor

R.T.: 4.597 min
Delta R.T.: 0.028 min
Response: 26881808
Conc: 1.65 ng/ml



#4 Heptachlor

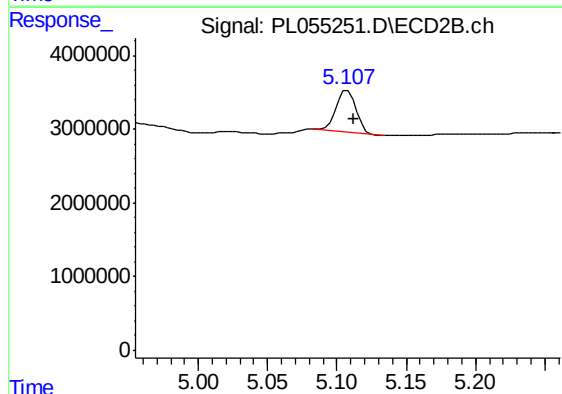
R.T.: 0.000 min
Exp R.T. : 5.233 min
Response: 0
Conc: N.D.



#7 delta-BHC

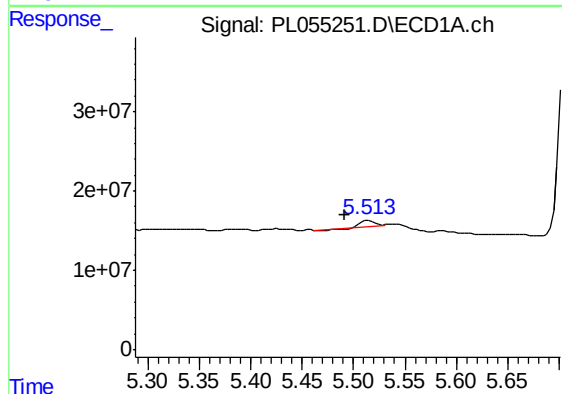
R.T.: 0.000 min
Exp R.T. : 4.722 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
GP-3-(3-5)



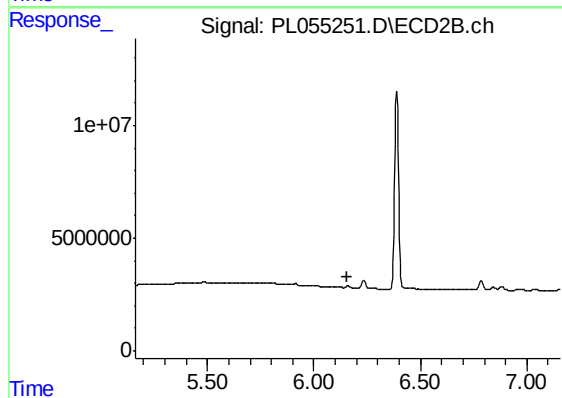
#7 delta-BHC

R.T.: 5.108 min
Delta R.T.: -0.005 min
Response: 5732946
Conc: 2.05 ng/ml



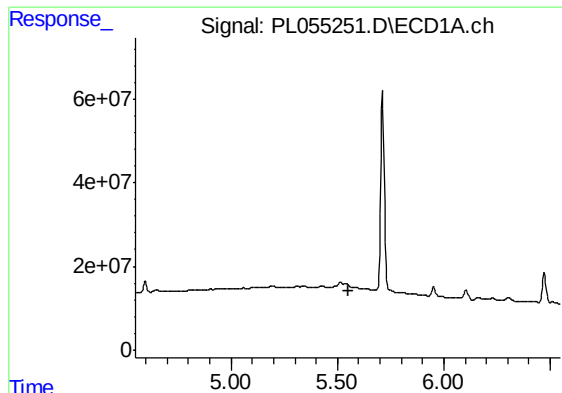
#10 gamma-Chlordane

R.T.: 5.515 min
Delta R.T.: 0.023 min
Response: 3691421
Conc: 0.25 ng/ml



#10 gamma-Chlordane

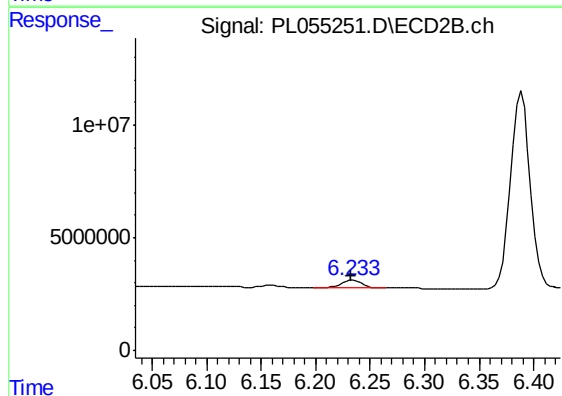
R.T.: 0.000 min
Exp R.T. : 6.159 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

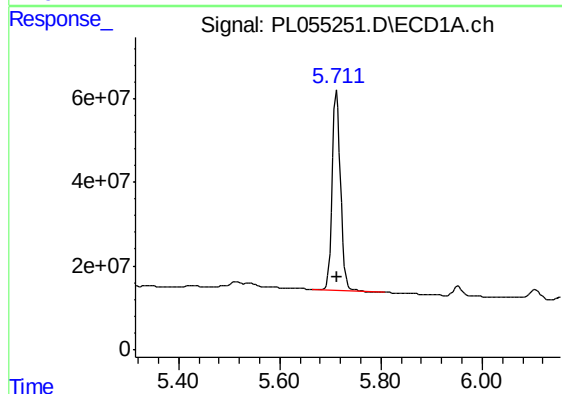
R.T.: 0.000 min
Exp R.T.: 5.551 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
GP-3-(3-5)



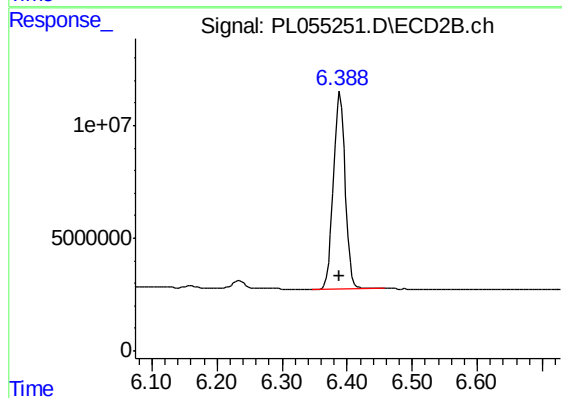
#11 alpha-Chlordane

R.T.: 6.234 min
Delta R.T.: 0.002 min
Response: 4638144
Conc: 1.77 ng/ml



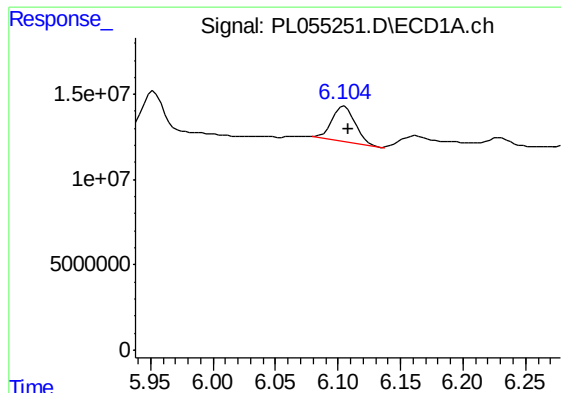
#12 4,4'-DDE

R.T.: 5.713 min
Delta R.T.: 0.000 min
Response: 550601533
Conc: 41.32 ng/ml



#12 4,4'-DDE

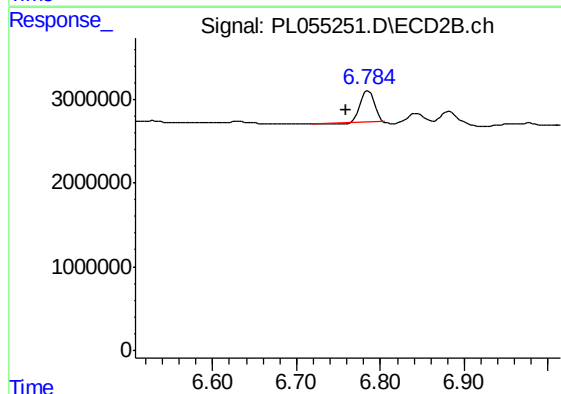
R.T.: 6.389 min
Delta R.T.: 0.000 min
Response: 109579176
Conc: 44.94 ng/ml



#14 Endrin

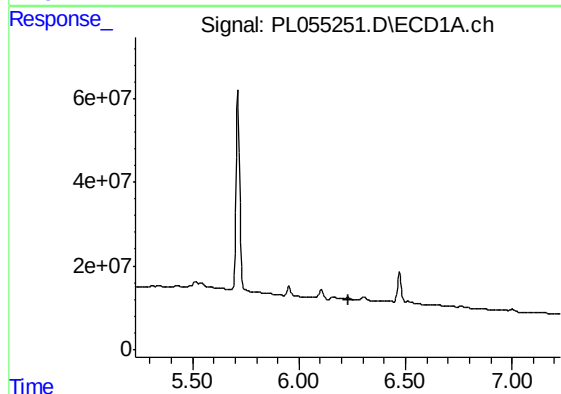
R.T.: 6.105 min
Delta R.T.: -0.003 min
Response: 27257495
Conc: 2.14 ng/ml

Instrument :
ECD_L
ClientSampleId :
GP-3-(3-5)



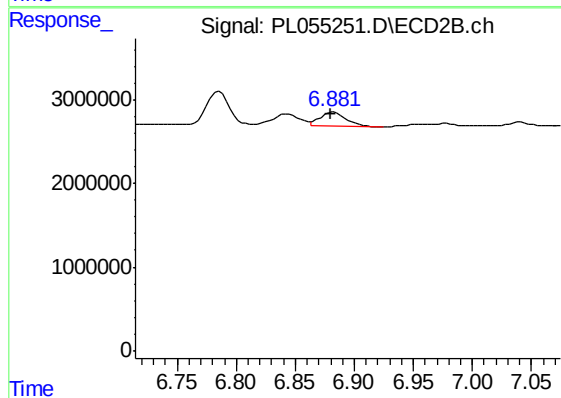
#14 Endrin

R.T.: 6.785 min
Delta R.T.: 0.027 min
Response: 4322308
Conc: 2.01 ng/ml



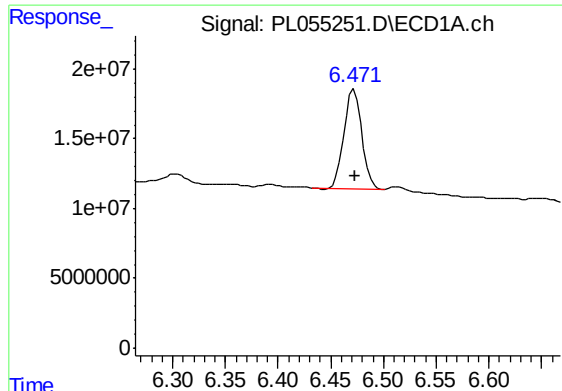
#16 4,4'-DDD

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



#16 4,4'-DDD

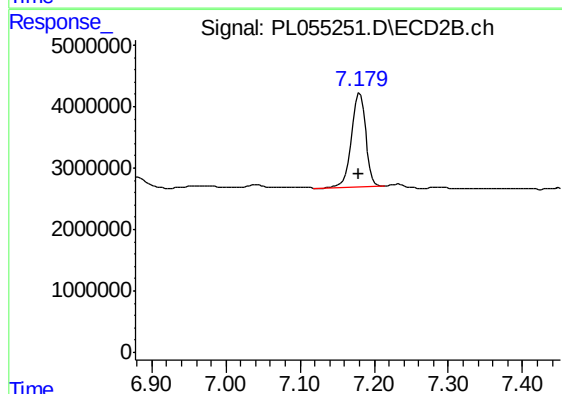
R.T.: 6.882 min
Delta R.T.: 0.002 min
Response: 2570833
Conc: 1.35 ng/ml



#17 4,4'-DDT

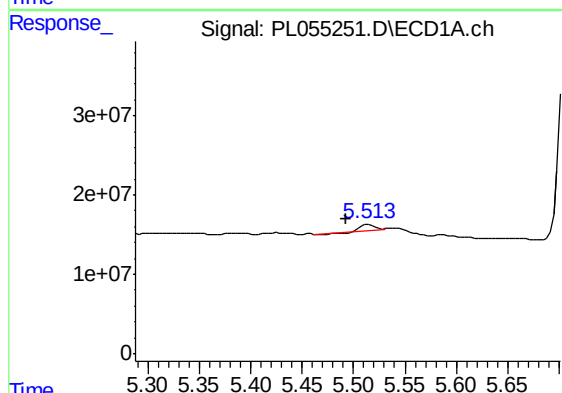
R.T.: 6.472 min
Delta R.T.: -0.001 min
Response: 84107849
Conc: 8.35 ng/ml

Instrument :
ECD_L
ClientSampleId :
GP-3-(3-5)



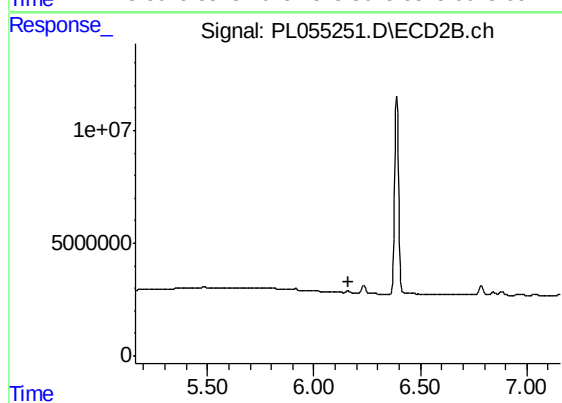
#17 4,4'-DDT

R.T.: 7.180 min
Delta R.T.: 0.000 min
Response: 20627295
Conc: 10.51 ng/ml



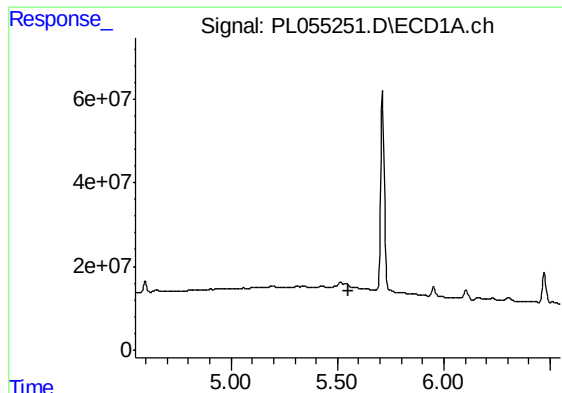
#25 Chlordane-3

R.T.: 5.515 min
Delta R.T.: 0.022 min
Response: 3691421
Conc: 2.91 ng/ml



#25 Chlordane-3

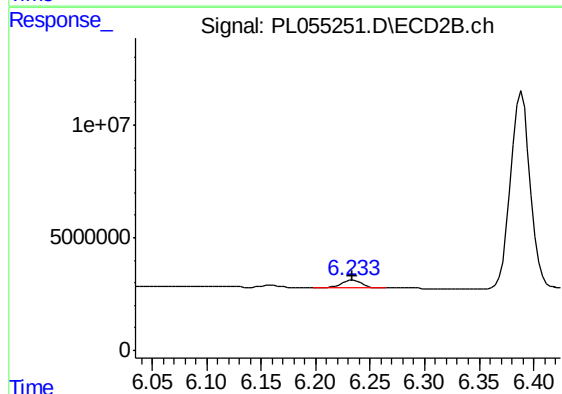
R.T.: 0.000 min
Exp R.T. : 6.160 min
Response: 0
Conc: N.D.



#26 Chlordane-4

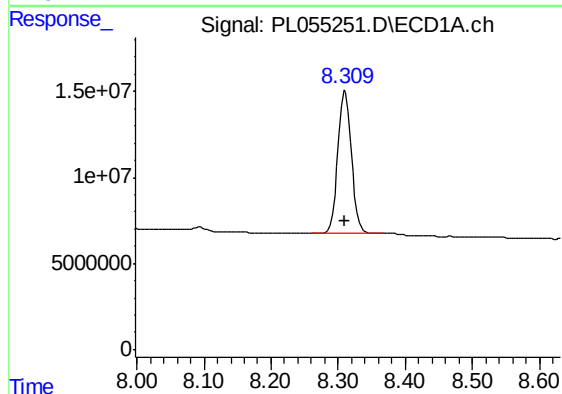
R.T.: 0.000 min
Exp R.T.: 5.551 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
GP-3-(3-5)



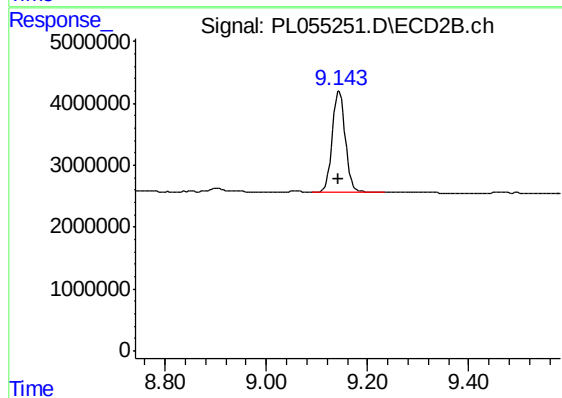
#26 Chlordane-4

R.T.: 6.234 min
Delta R.T.: 0.000 min
Response: 4638144
Conc: 12.07 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.310 min
Delta R.T.: 0.000 min
Response: 116834500
Conc: 12.59 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.144 min
Delta R.T.: 0.002 min
Response: 29078742
Conc: 13.17 ng/ml