

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030519\
 Data File : PL045481.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Mar 2019 16:56
 Operator : AJ\SJ
 Sample : K1705-12
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 EXT-027-SW014-022719

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 06 00:11:12 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022719.M
 Quant Title : GC Extractables
 QLast Update : Wed Feb 27 17:00:03 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.363	3.983	74890212	24444226	10.886	11.414
28)	SA Decachlor...	8.047	9.042	94913326	26870868	11.343	11.760
Target Compounds							
8)	B Heptachlo...	0.000	5.846	0	2616604	N.D.	1.089 #
10)	B gamma-Chl...	5.281f	0.000	11594956	0	1.185	N.D. #
11)	B alpha-Chl...	0.000	6.165	0	3606064	N.D.	1.337 #
12)	B 4,4'-DDE	5.485	6.319	253.6E6	68719627	28.888	29.419
14)	MA Endrin	5.871	0.000	9661370	0	1.073	N.D. #
16)	A 4,4'-DDD	0.000	6.814	0	2807291	N.D.	1.460 #
17)	MA 4,4'-DDT	6.231	7.108	45747442	12108594	6.100	6.136
20)	A Methoxychlor	6.755f	0.000	5337780	0	1.215	N.D. #
25)	Chlordane-3	5.281f	0.000	11594956	0	10.109	N.D. #
26)	Chlordane-4	0.000	6.165	0	3606064	N.D.	7.708 #

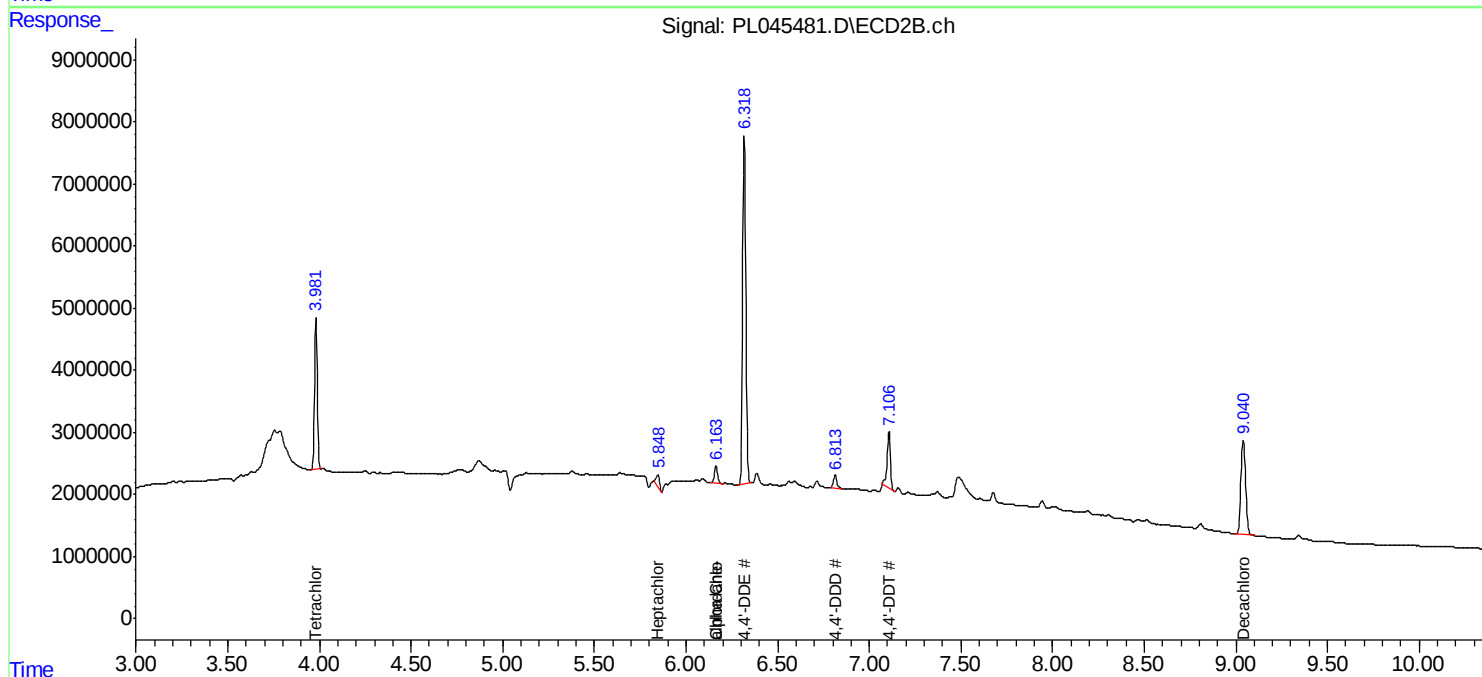
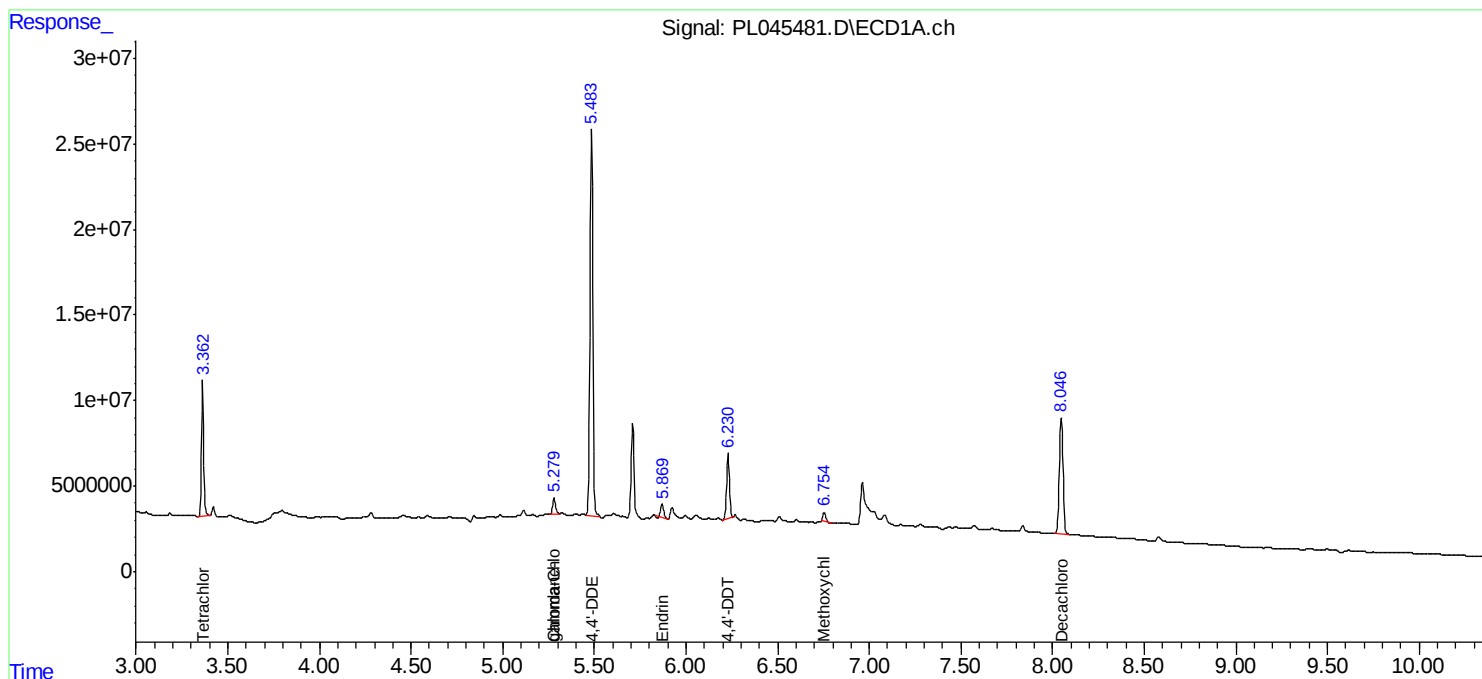
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

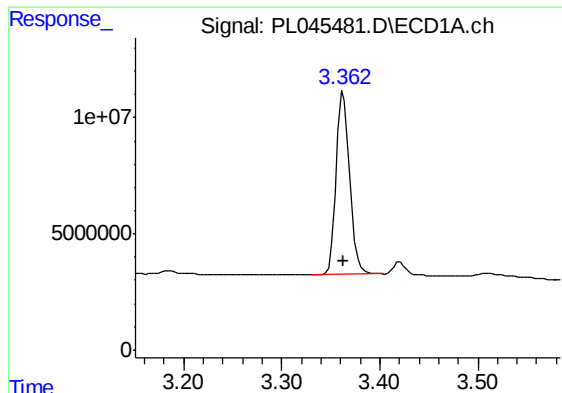
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030519\
Data File : PL045481.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Operator : AJ\SJ
Sample : K1705-12
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
EXT-027-SW014-022719

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 06 00:11:12 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022719.M
Quant Title : GC Extractables
QLast Update : Wed Feb 27 17:00:03 2019
Response via : Initial Calibration
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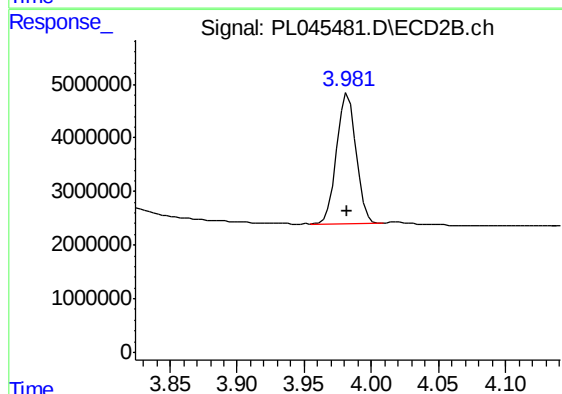




#1 Tetrachloro-m-xylene

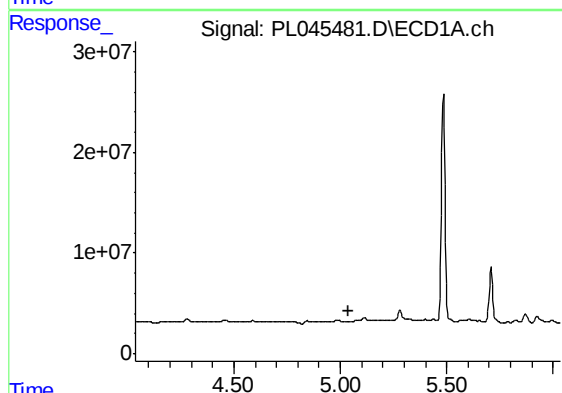
R.T.: 3.363 min
Delta R.T.: 0.000 min
Response: 74890212
Conc: 10.89 ng/ml

Instrument :
ECD_L
ClientSampleId :
EXT-027-SW014-022719



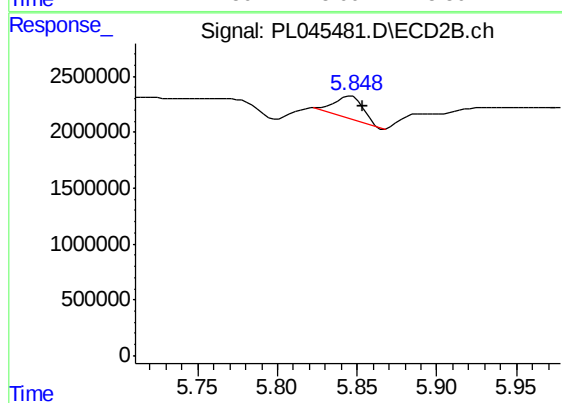
#1 Tetrachloro-m-xylene

R.T.: 3.983 min
Delta R.T.: 0.000 min
Response: 24444226
Conc: 11.41 ng/ml



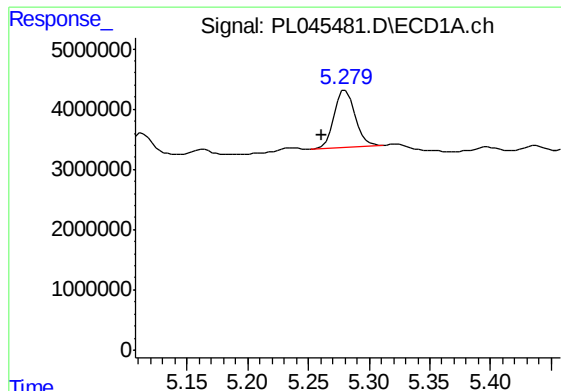
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.037 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

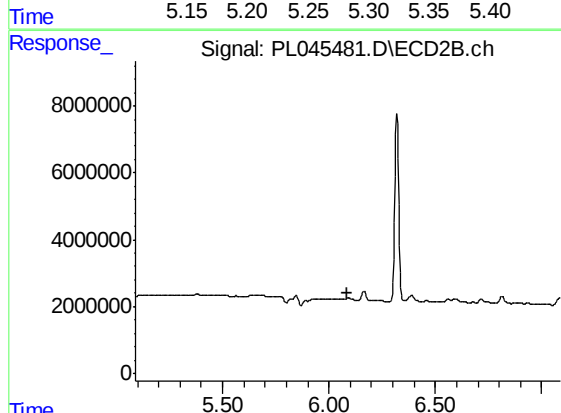
R.T.: 5.846 min
Delta R.T.: -0.007 min
Response: 2616604
Conc: 1.09 ng/ml



#10 gamma-Chlordane

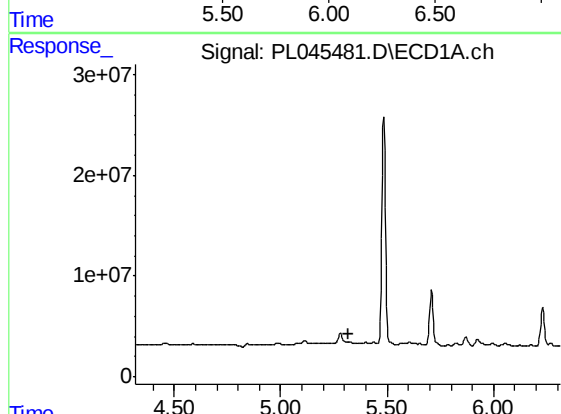
R.T.: 5.281 min
Delta R.T.: 0.020 min
Response: 11594956
Conc: 1.18 ng/ml

Instrument :
ECD_L
ClientSampleId :
EXT-027-SW014-022719



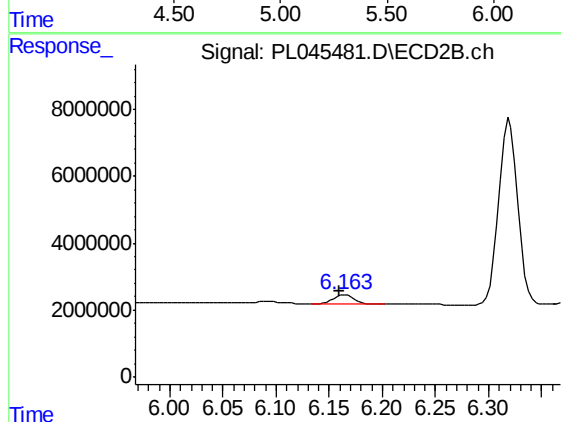
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.088 min
Response: 0
Conc: N.D.



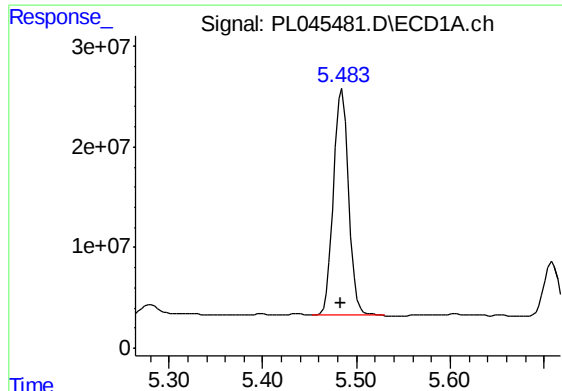
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.317 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

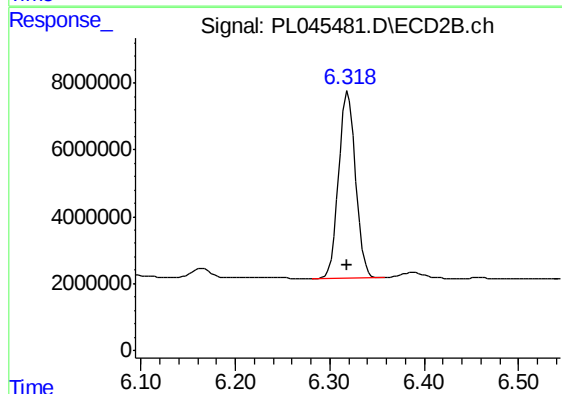
R.T.: 6.165 min
Delta R.T.: 0.005 min
Response: 3606064
Conc: 1.34 ng/ml



#12 4,4'-DDE

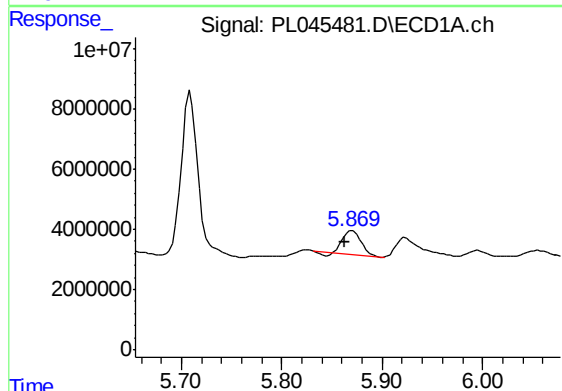
R.T.: 5.485 min
Delta R.T.: 0.000 min
Response: 253585655
Conc: 28.89 ng/ml

Instrument :
ECD_L
ClientSampleId :
EXT-027-SW014-022719



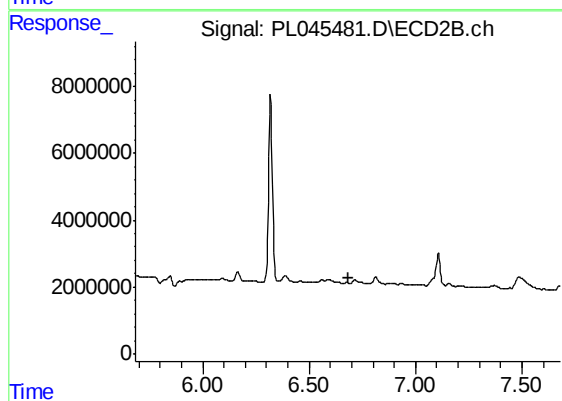
#12 4,4'-DDE

R.T.: 6.319 min
Delta R.T.: 0.001 min
Response: 68719627
Conc: 29.42 ng/ml



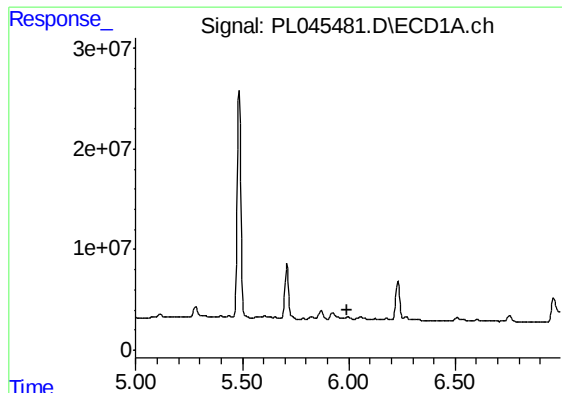
#14 Endrin

R.T.: 5.871 min
Delta R.T.: 0.008 min
Response: 9661370
Conc: 1.07 ng/ml



#14 Endrin

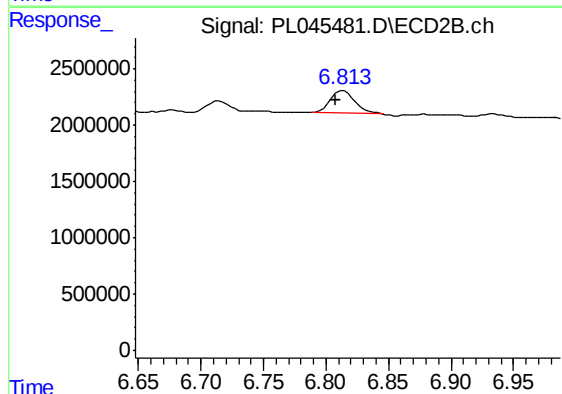
R.T.: 0.000 min
Exp R.T. : 6.684 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

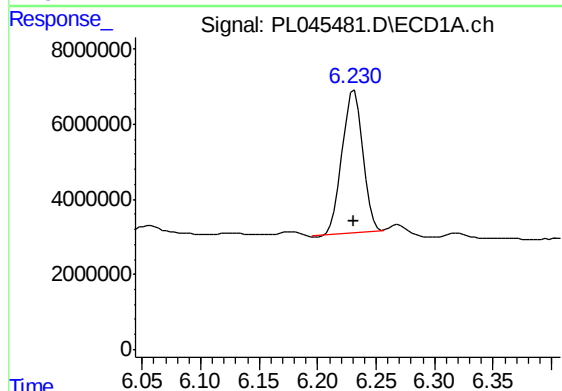
R.T.: 0.000 min
Exp R.T.: 5.996 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
EXT-027-SW014-022719



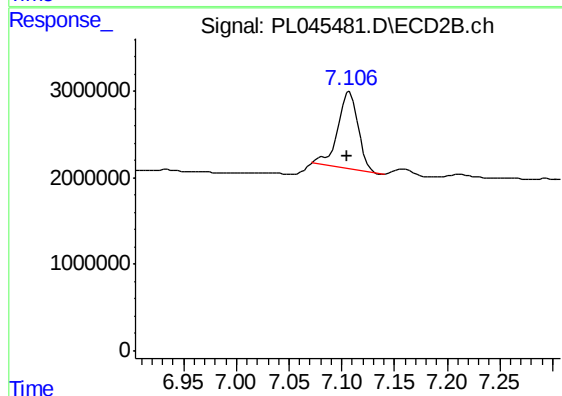
#16 4,4'-DDD

R.T.: 6.814 min
Delta R.T.: 0.006 min
Response: 2807291
Conc: 1.46 ng/ml



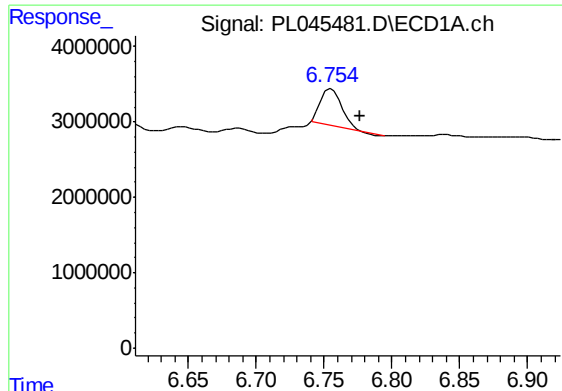
#17 4,4'-DDT

R.T.: 6.231 min
Delta R.T.: 0.000 min
Response: 45747442
Conc: 6.10 ng/ml



#17 4,4'-DDT

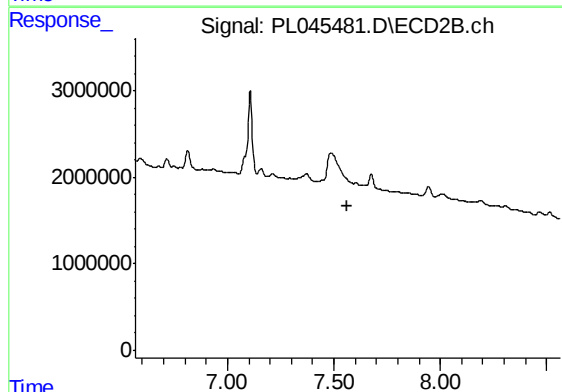
R.T.: 7.108 min
Delta R.T.: 0.002 min
Response: 12108594
Conc: 6.14 ng/ml



#20 Methoxychlor

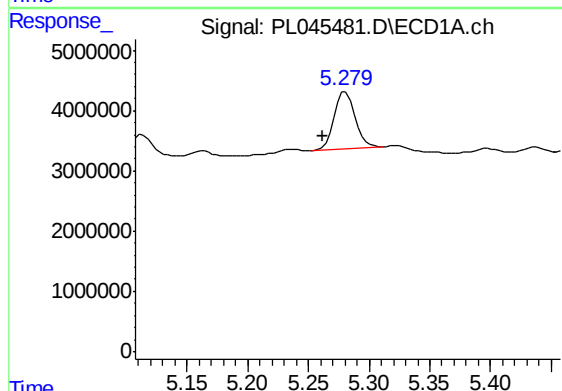
R.T.: 6.755 min
Delta R.T.: -0.021 min
Response: 5337780
Conc: 1.22 ng/ml

Instrument :
ECD_L
ClientSampleId :
EXT-027-SW014-022719



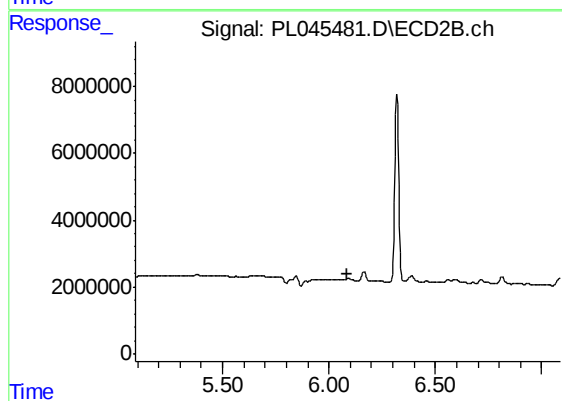
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.564 min
Response: 0
Conc: N.D.



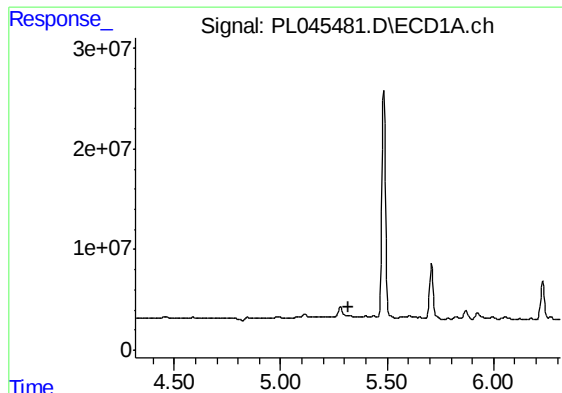
#25 Chlordane-3

R.T.: 5.281 min
Delta R.T.: 0.019 min
Response: 11594956
Conc: 10.11 ng/ml



#25 Chlordane-3

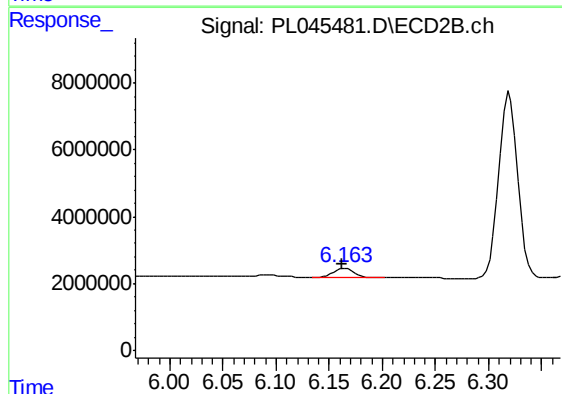
R.T.: 0.000 min
Exp R.T. : 6.089 min
Response: 0
Conc: N.D.



#26 Chlordane-4

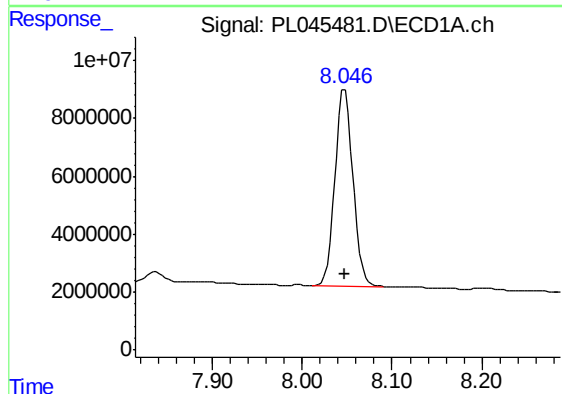
R.T.: 0.000 min
Exp R.T.: 5.317 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
EXT-027-SW014-022719



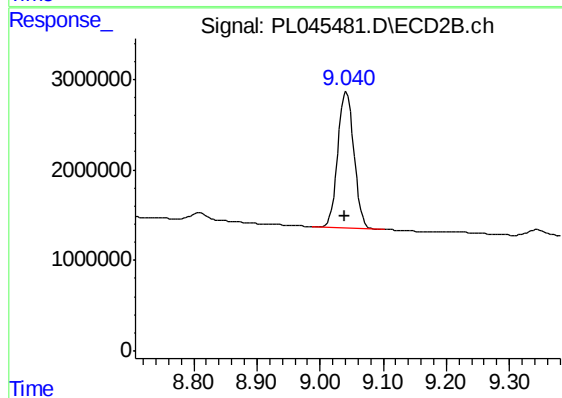
#26 Chlordane-4

R.T.: 6.165 min
Delta R.T.: 0.002 min
Response: 3606064
Conc: 7.71 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.047 min
Delta R.T.: 0.000 min
Response: 94913326
Conc: 11.34 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.042 min
Delta R.T.: 0.003 min
Response: 26870868
Conc: 11.76 ng/ml