

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030119\
 Data File : PL045320.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Mar 2019 17:24
 Operator : AJ\SJ
 Sample : K1650-06
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 B-3(2.5-3.5)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 01 22:12:16 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	3.982	78058459	25366186	11.347	11.845
28)	SA Decachlor...	8.047	9.038	74811875	24099249	8.941	10.547
Target Compounds							
8)	B Heptachlo...	0.000	5.842	0	1947285	N.D.	0.811 #
10)	B gamma-Chl...	5.261	6.088	30339876	8398693	3.100	3.130
11)	B alpha-Chl...	5.316	6.162	41851221	19079261	4.316	7.072 #
12)	B 4,4'-DDE	5.484	6.318	211.3E6	54938298	24.074	23.519
13)	MA Dieldrin	5.607	6.458	9278963	3486526	0.971	1.357 #
14)	MA Endrin	5.866	6.713f	27589171	3144432	3.064	1.382 #
15)	B Endosulfa...	6.138	6.879	10522012	2500390	1.214	1.063
16)	A 4,4'-DDD	0.000	6.814	0	9688430	N.D.	5.038 #
17)	MA 4,4'-DDT	6.230	7.106	154.9E6	26671168	20.648	13.515 #
18)	B Endrin al...	6.317	0.000	18840898	0	2.578	N.D. #
19)	B Endosulfa...	6.509	7.212f	33503170	1585536	4.122	0.705 #
20)	A Methoxychlor	6.755f	0.000	42995494	0	9.790	N.D. #
21)	B Endrin ke...	7.025f	0.000	11126650	0	1.208	N.D. #
25)	Chlordane-3	5.261	6.088	30339876	8398693	26.451	21.556
26)	Chlordane-4	5.316	6.162	41851221	19079261	39.480	40.783
27)	Chlordane-5	6.138	0.000	10522012	0	30.468	N.D. #

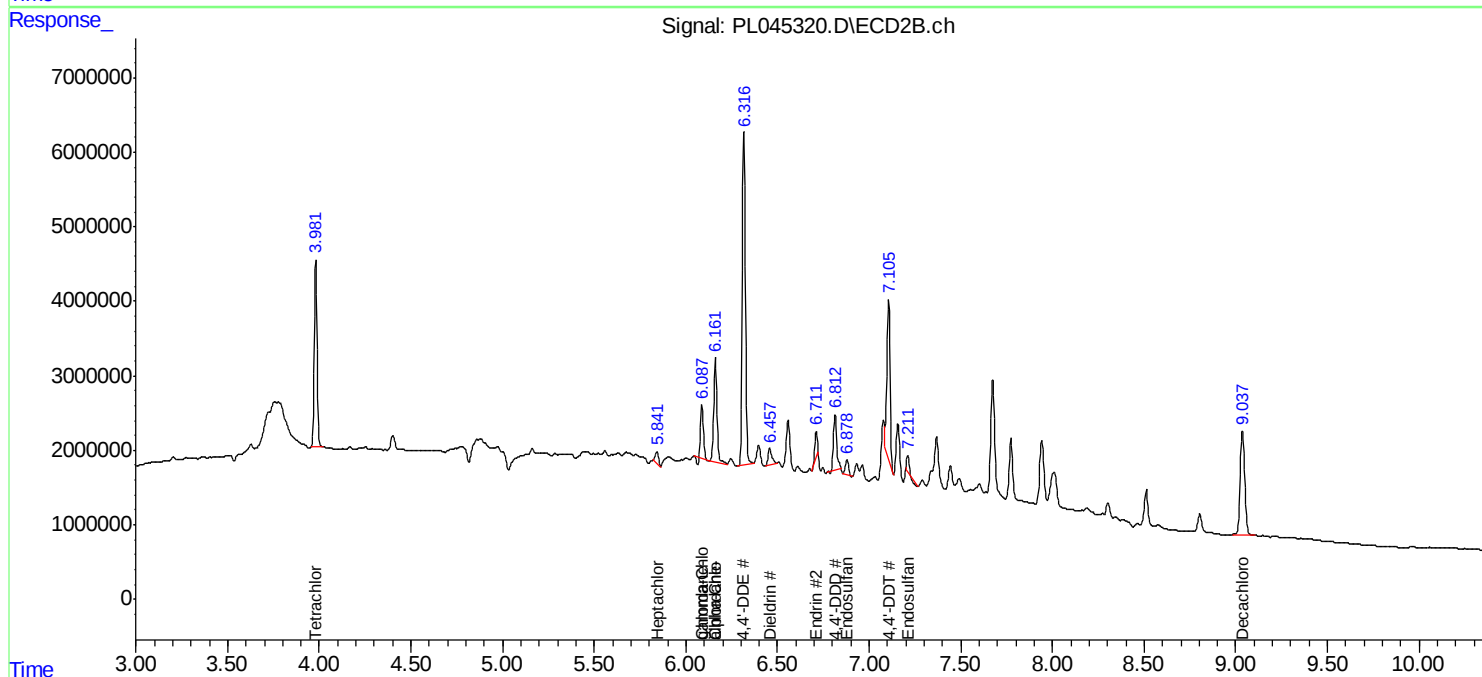
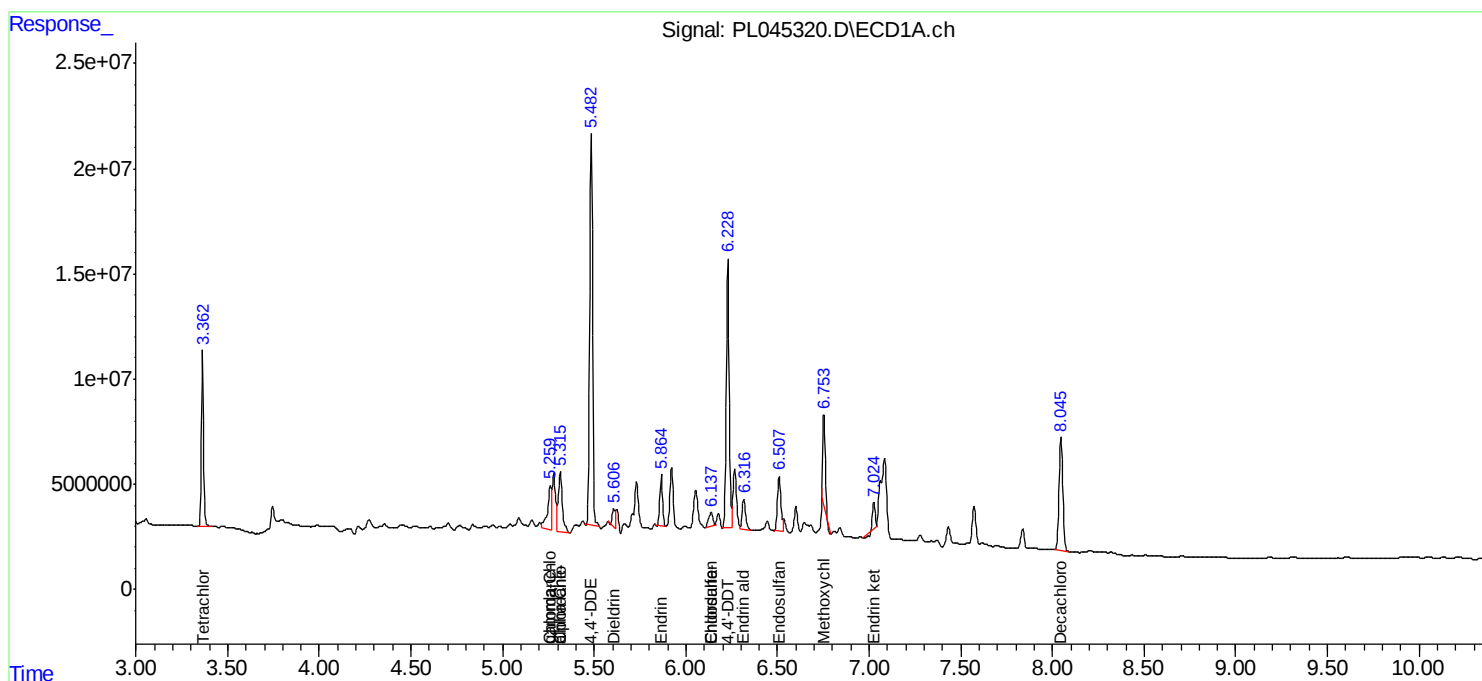
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

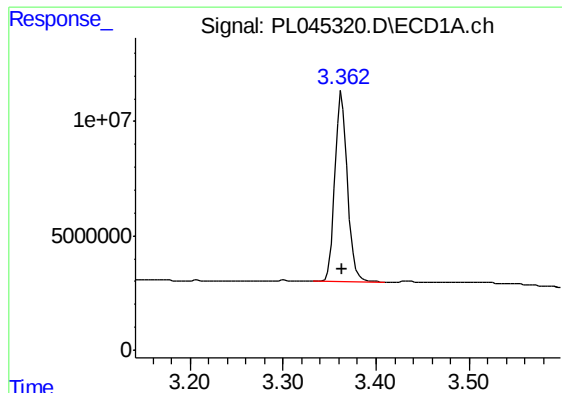
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030119\
Data File : PL045320.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Mar 2019 17:24
Operator : AJ\SJ
Sample : K1650-06
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
B-3(2.5-3.5)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 01 22:12:16 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

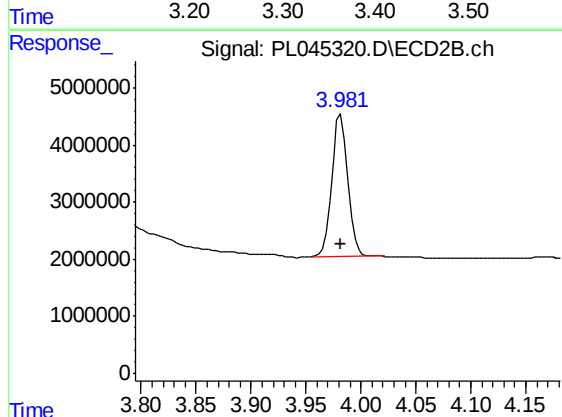




#1 Tetrachloro-m-xylene

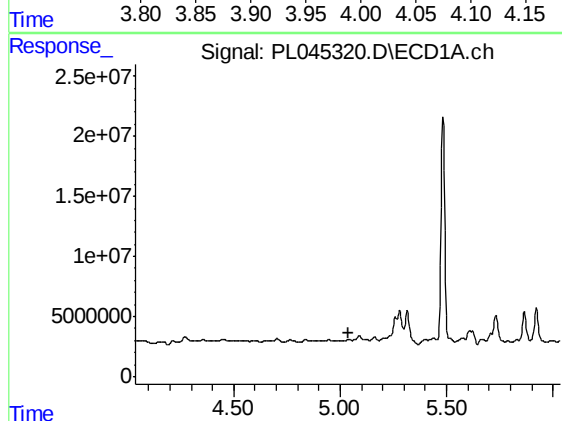
R.T.: 3.363 min
Delta R.T.: 0.000 min
Response: 78058459
Conc: 11.35 ng/ml

Instrument :
ECD_L
ClientSampleId :
B-3(2.5-3.5)



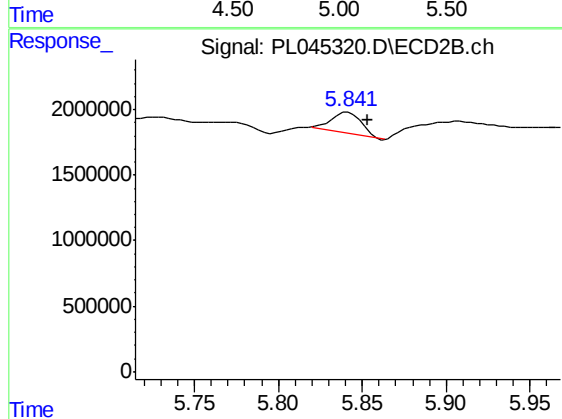
#1 Tetrachloro-m-xylene

R.T.: 3.982 min
Delta R.T.: 0.000 min
Response: 25366186
Conc: 11.84 ng/ml



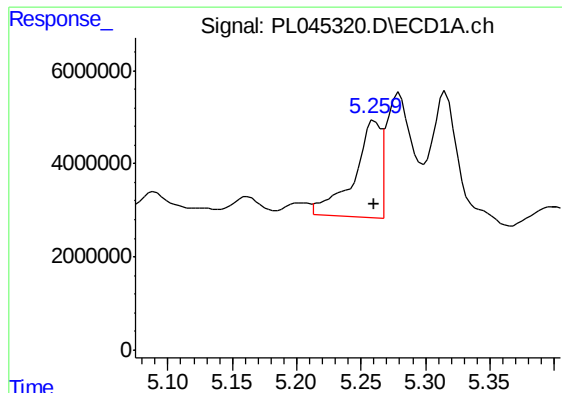
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

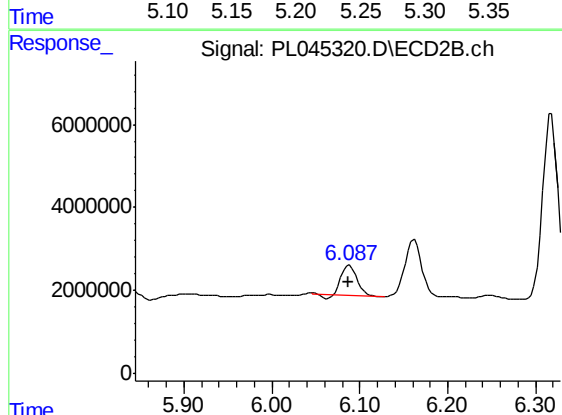
R.T.: 5.842 min
Delta R.T.: -0.012 min
Response: 1947285
Conc: 0.81 ng/ml



#10 gamma-Chlordane

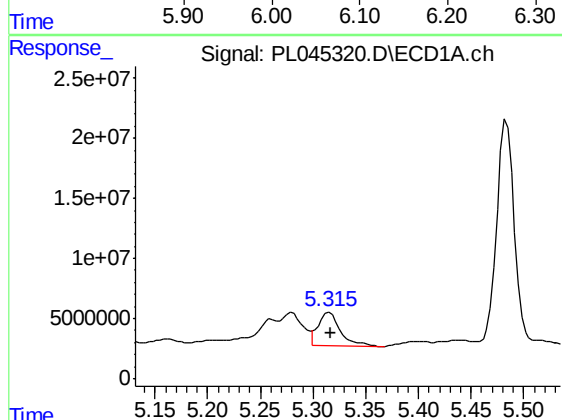
R.T.: 5.261 min
Delta R.T.: 0.000 min
Response: 30339876
Conc: 3.10 ng/ml

Instrument :
ECD_L
ClientSampleId :
B-3(2.5-3.5)



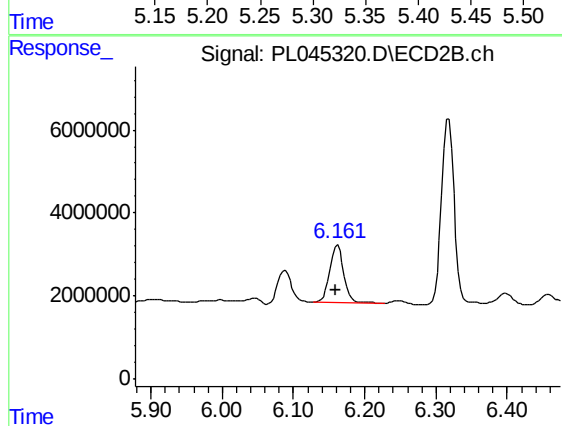
#10 gamma-Chlordane

R.T.: 6.088 min
Delta R.T.: 0.000 min
Response: 8398693
Conc: 3.13 ng/ml



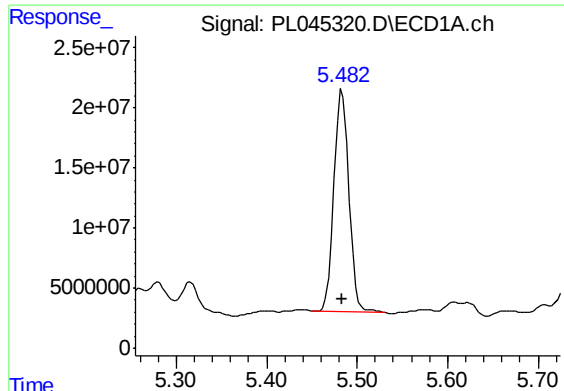
#11 alpha-Chlordane

R.T.: 5.316 min
Delta R.T.: 0.000 min
Response: 41851221
Conc: 4.32 ng/ml



#11 alpha-Chlordane

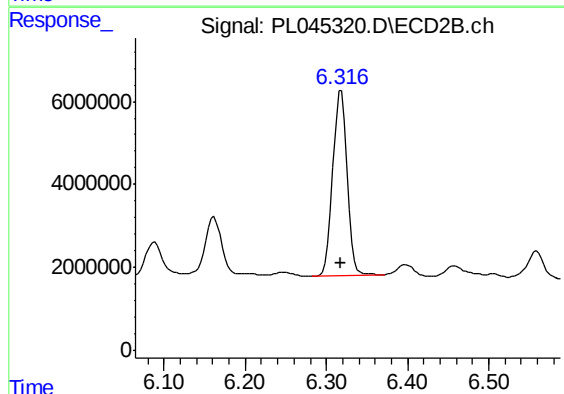
R.T.: 6.162 min
Delta R.T.: 0.002 min
Response: 19079261
Conc: 7.07 ng/ml



#12 4,4'-DDE

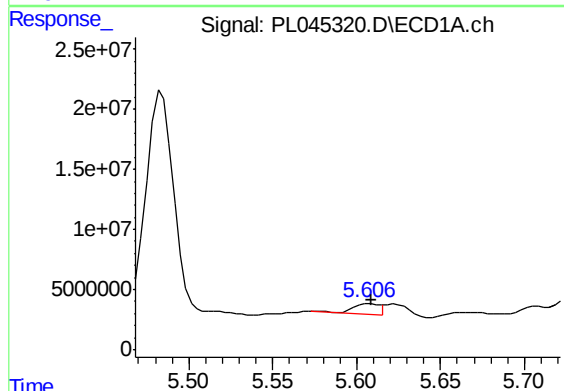
R.T.: 5.484 min
Delta R.T.: 0.000 min
Response: 211326144
Conc: 24.07 ng/ml

Instrument :
ECD_L
ClientSampleId :
B-3(2.5-3.5)



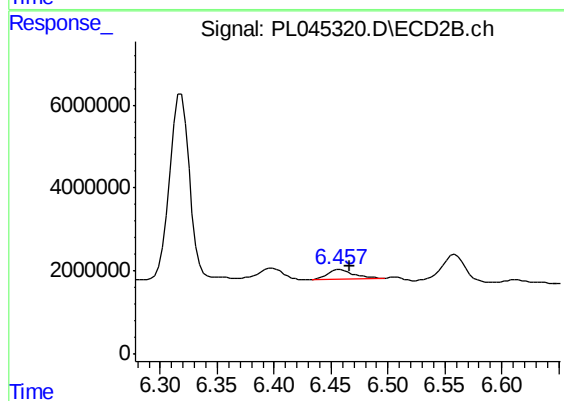
#12 4,4'-DDE

R.T.: 6.318 min
Delta R.T.: 0.000 min
Response: 54938298
Conc: 23.52 ng/ml



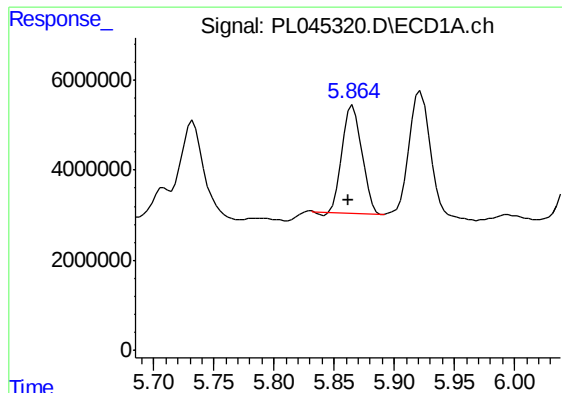
#13 Dieldrin

R.T.: 5.607 min
Delta R.T.: -0.002 min
Response: 9278963
Conc: 0.97 ng/ml



#13 Dieldrin

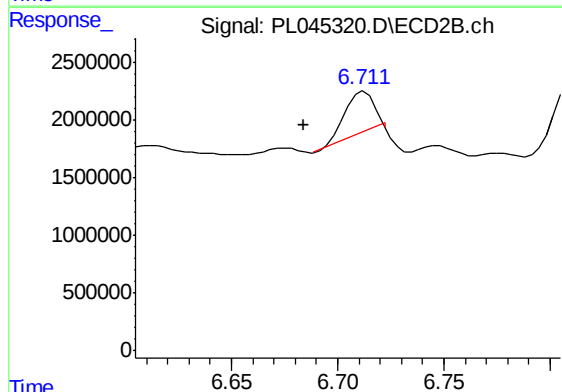
R.T.: 6.458 min
Delta R.T.: -0.009 min
Response: 3486526
Conc: 1.36 ng/ml



#14 Endrin

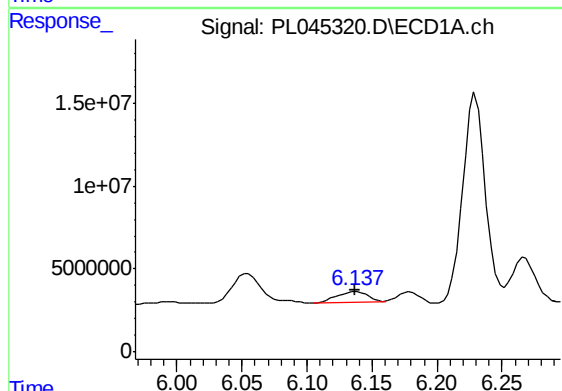
R.T.: 5.866 min
Delta R.T.: 0.003 min
Response: 27589171
Conc: 3.06 ng/ml

Instrument :
ECD_L
ClientSampleId :
B-3(2.5-3.5)



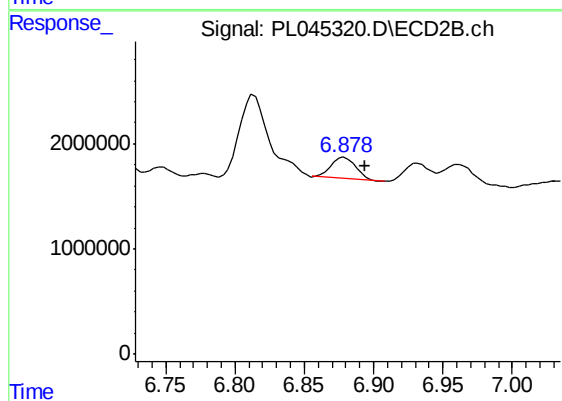
#14 Endrin

R.T.: 6.713 min
Delta R.T.: 0.028 min
Response: 3144432
Conc: 1.38 ng/ml



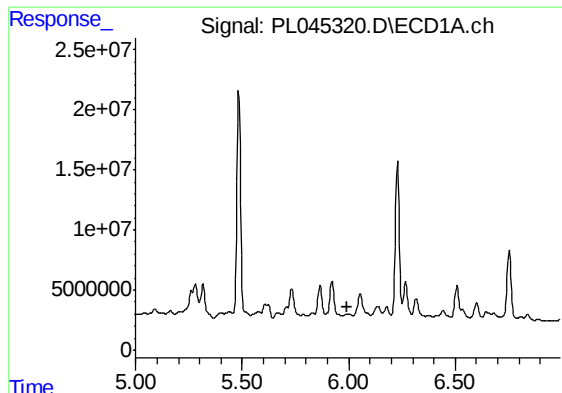
#15 Endosulfan II

R.T.: 6.138 min
Delta R.T.: 0.002 min
Response: 10522012
Conc: 1.21 ng/ml



#15 Endosulfan II

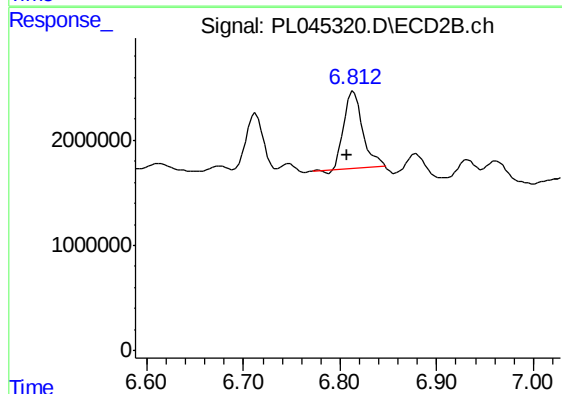
R.T.: 6.879 min
Delta R.T.: -0.015 min
Response: 2500390
Conc: 1.06 ng/ml



#16 4,4'-DDD

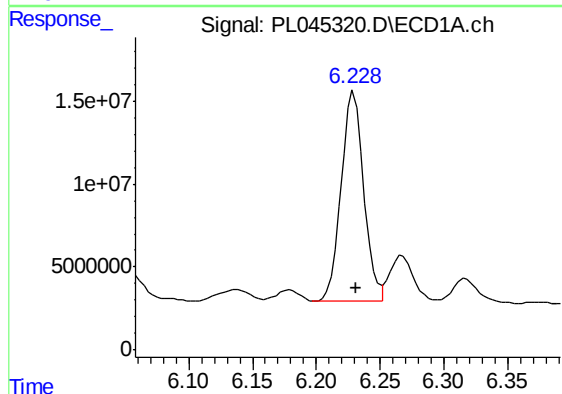
R.T.: 0.000 min
Exp R.T.: 5.996 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
B-3(2.5-3.5)



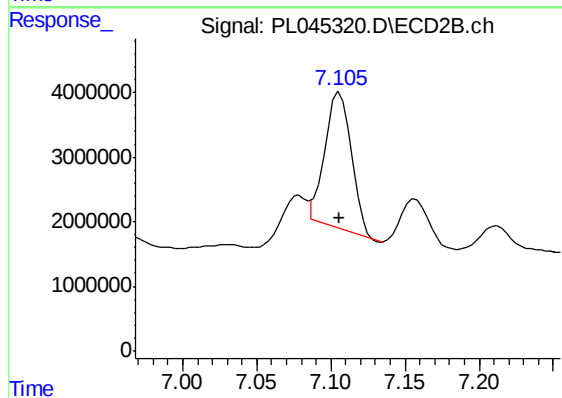
#16 4,4'-DDD

R.T.: 6.814 min
Delta R.T.: 0.006 min
Response: 9688430
Conc: 5.04 ng/ml



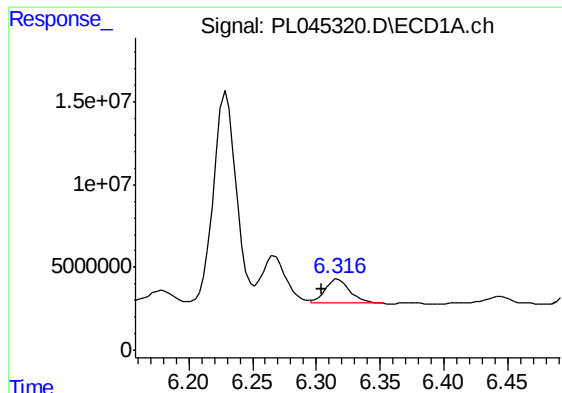
#17 4,4'-DDT

R.T.: 6.230 min
Delta R.T.: -0.001 min
Response: 154859407
Conc: 20.65 ng/ml



#17 4,4'-DDT

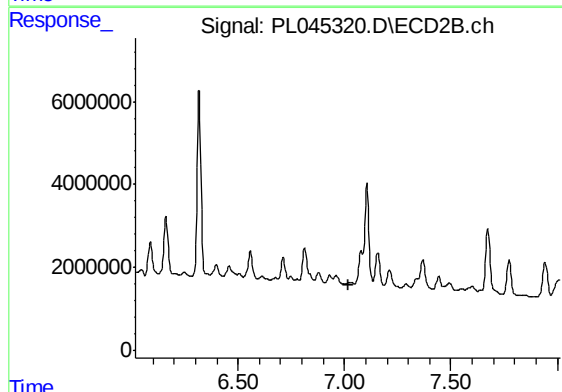
R.T.: 7.106 min
Delta R.T.: 0.000 min
Response: 26671168
Conc: 13.52 ng/ml



#18 Endrin aldehyde

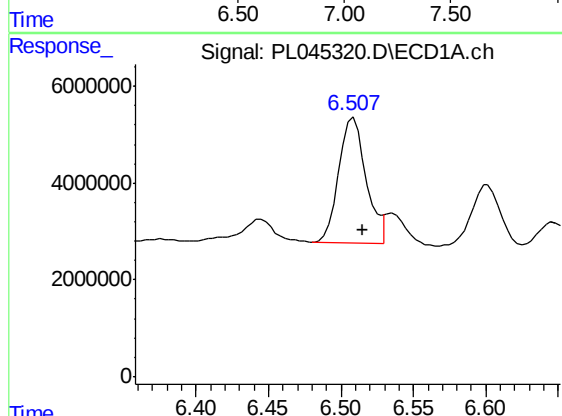
R.T.: 6.317 min
Delta R.T.: 0.014 min
Response: 18840898
Conc: 2.58 ng/ml

Instrument :
ECD_L
ClientSampleId :
B-3(2.5-3.5)



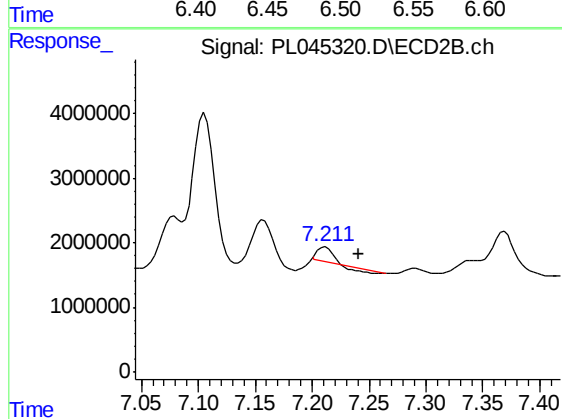
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 7.017 min
Response: 0
Conc: N.D.



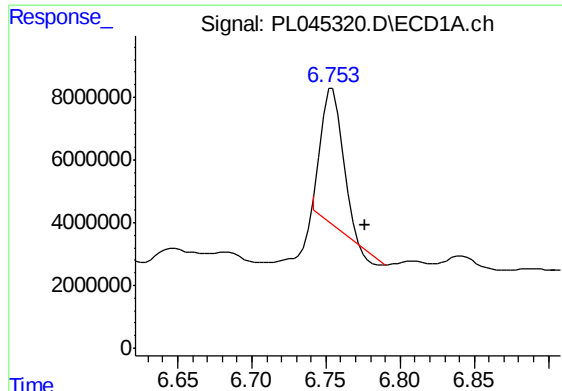
#19 Endosulfan Sulfate

R.T.: 6.509 min
Delta R.T.: -0.007 min
Response: 33503170
Conc: 4.12 ng/ml



#19 Endosulfan Sulfate

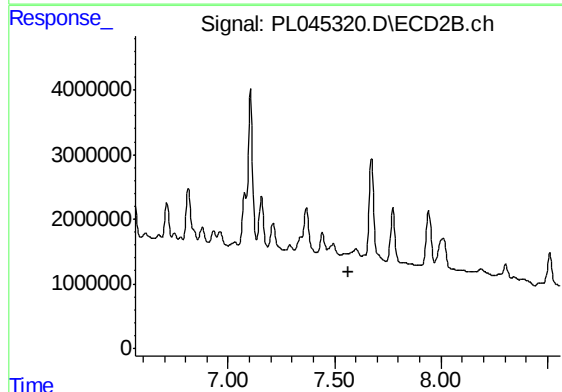
R.T.: 7.212 min
Delta R.T.: -0.029 min
Response: 1585536
Conc: 0.70 ng/ml



#20 Methoxychlor

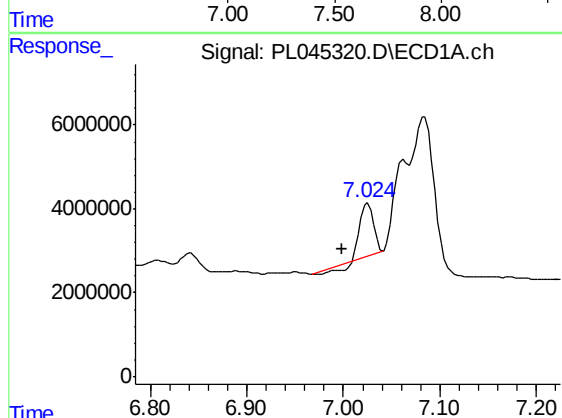
R.T.: 6.755 min
Delta R.T.: -0.022 min
Response: 42995494
Conc: 9.79 ng/ml

Instrument :
ECD_L
ClientSampleId :
B-3(2.5-3.5)



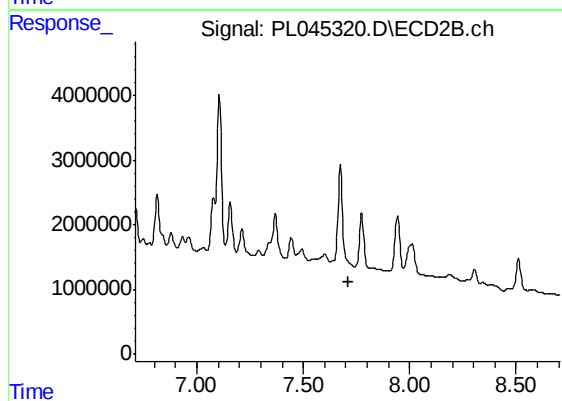
#20 Methoxychlor

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



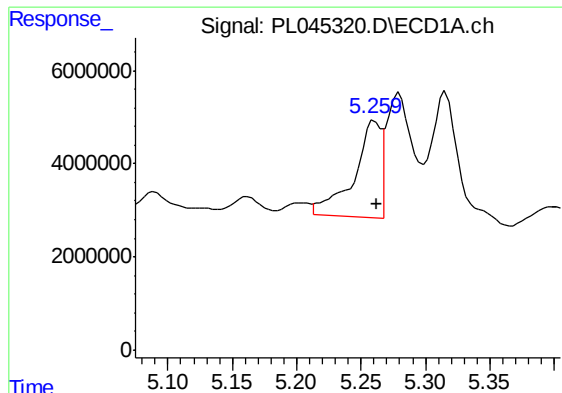
#21 Endrin ketone

R.T.: 7.025 min
Delta R.T.: 0.026 min
Response: 11126650
Conc: 1.21 ng/ml



#21 Endrin ketone

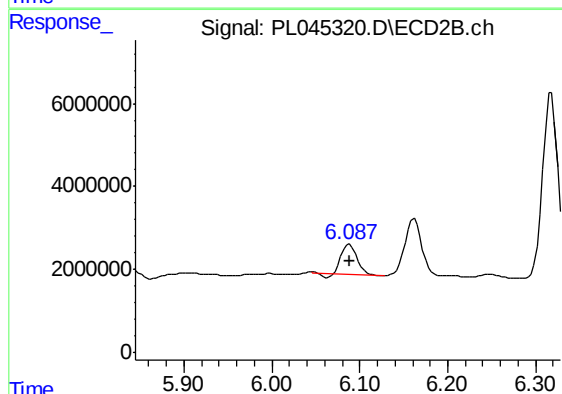
R.T.: 0.000 min
Exp R.T. : 7.710 min
Response: 0
Conc: N.D.



#25 Chlordane-3

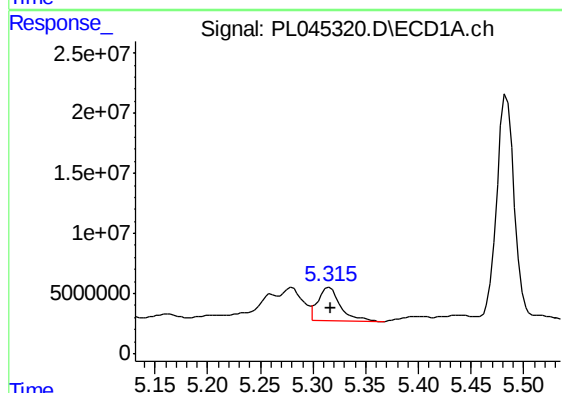
R.T.: 5.261 min
Delta R.T.: 0.000 min
Response: 30339876
Conc: 26.45 ng/ml

Instrument :
ECD_L
ClientSampleId :
B-3(2.5-3.5)



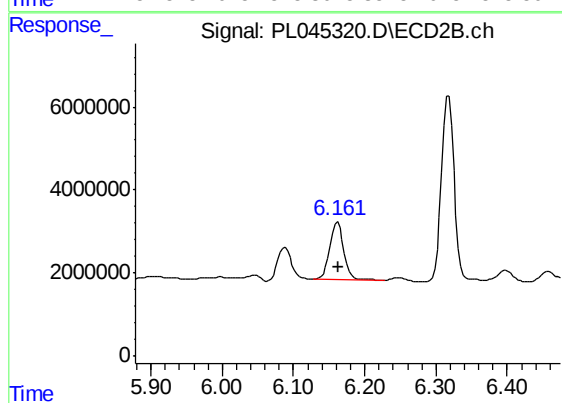
#25 Chlordane-3

R.T.: 6.088 min
Delta R.T.: 0.000 min
Response: 8398693
Conc: 21.56 ng/ml



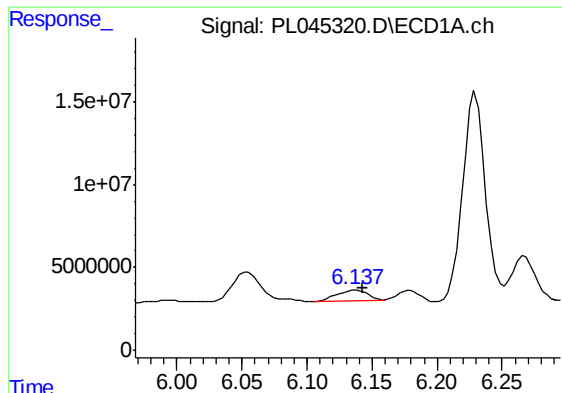
#26 Chlordane-4

R.T.: 5.316 min
Delta R.T.: 0.000 min
Response: 41851221
Conc: 39.48 ng/ml



#26 Chlordane-4

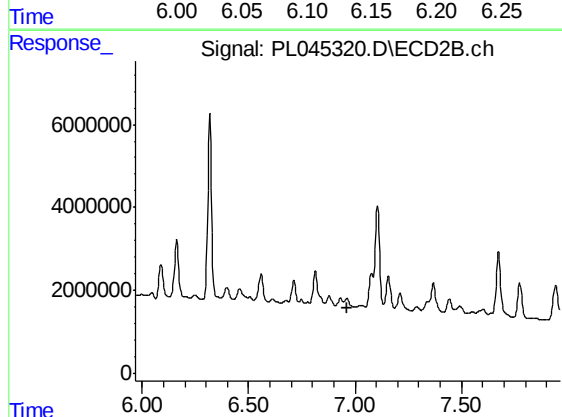
R.T.: 6.162 min
Delta R.T.: 0.000 min
Response: 19079261
Conc: 40.78 ng/ml



#27 Chlordane-5

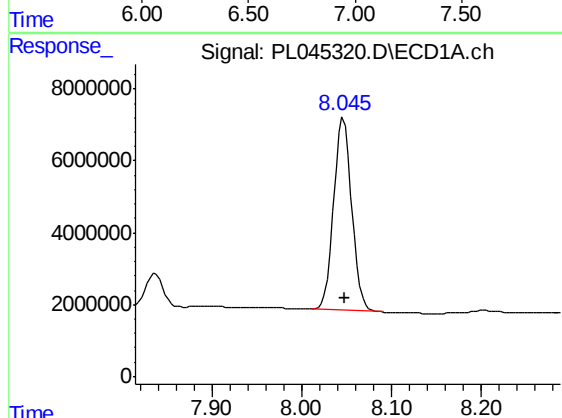
R.T.: 6.138 min
Delta R.T.: -0.005 min
Response: 10522012
Conc: 30.47 ng/ml

Instrument :
ECD_L
ClientSampleId :
B-3(2.5-3.5)



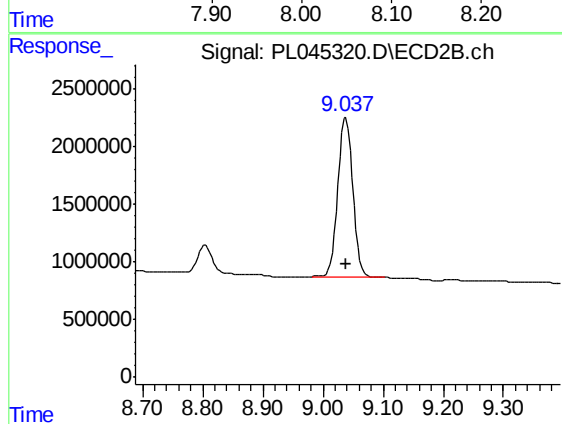
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 6.966 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.047 min
Delta R.T.: 0.000 min
Response: 74811875
Conc: 8.94 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.038 min
Delta R.T.: 0.000 min
Response: 24099249
Conc: 10.55 ng/ml