

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031519\
 Data File : PL045994.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Mar 2019 17:25
 Operator : AJ\SJ
 Sample : K1905-05
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 RBR-200050

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 15 23:06:58 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. : 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...	3.362	3.981	84219234	26188968	12.242	12.229
28)	SA Decachlor...	8.045	9.039	63154822	18113472	7.548	7.927
Target Compounds							
5)	MB Aldrin	0.000	5.438f	0	40175666	N.D.	14.875 #
8)	B Heptachlo...	5.035	5.853	15011433	9587663	1.608	3.992 #
9)	A Endosulfan I	5.349f	6.190f	17751729	5850054	1.986	2.349
10)	B gamma-Chl...	5.259	6.088	49648162	11007880	5.073	4.103
11)	B alpha-Chl...	5.315	6.160	59766883	19761550	6.163	7.325
12)	B 4,4'-DDE	0.000	6.313	0	2864865	N.D.	1.226 #
15)	B Endosulfa...	6.139	0.000	15497725	0	1.788	N.D. #
24)	Chlordane-2	4.705	5.438	133.2E6	40175666	344.441	332.497
25)	Chlordane-3	5.259	6.088	49648162	11007880	43.284	28.252 #
26)	Chlordane-4	5.315	6.160	59766883	19761550	56.381	42.241 #
27)	Chlordane-5	6.139	6.966	15497725	4607256	44.876	50.720

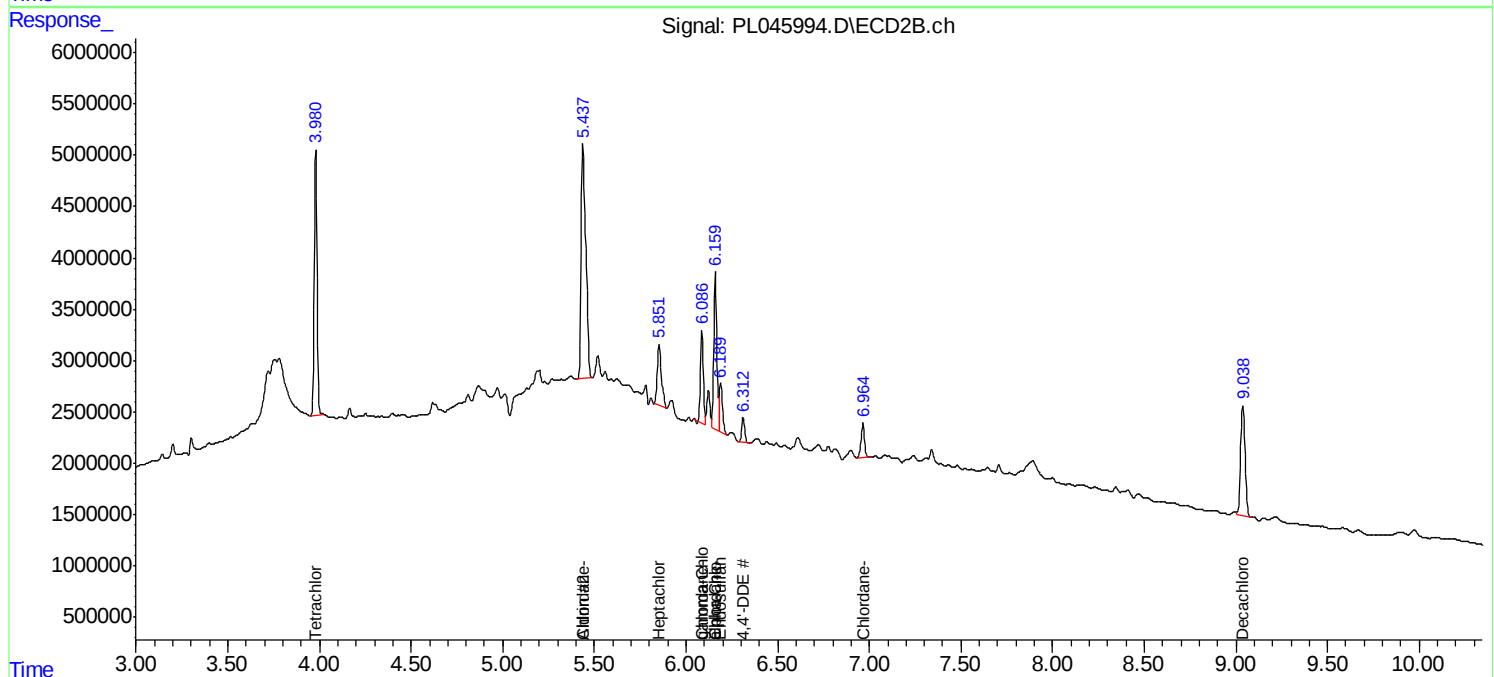
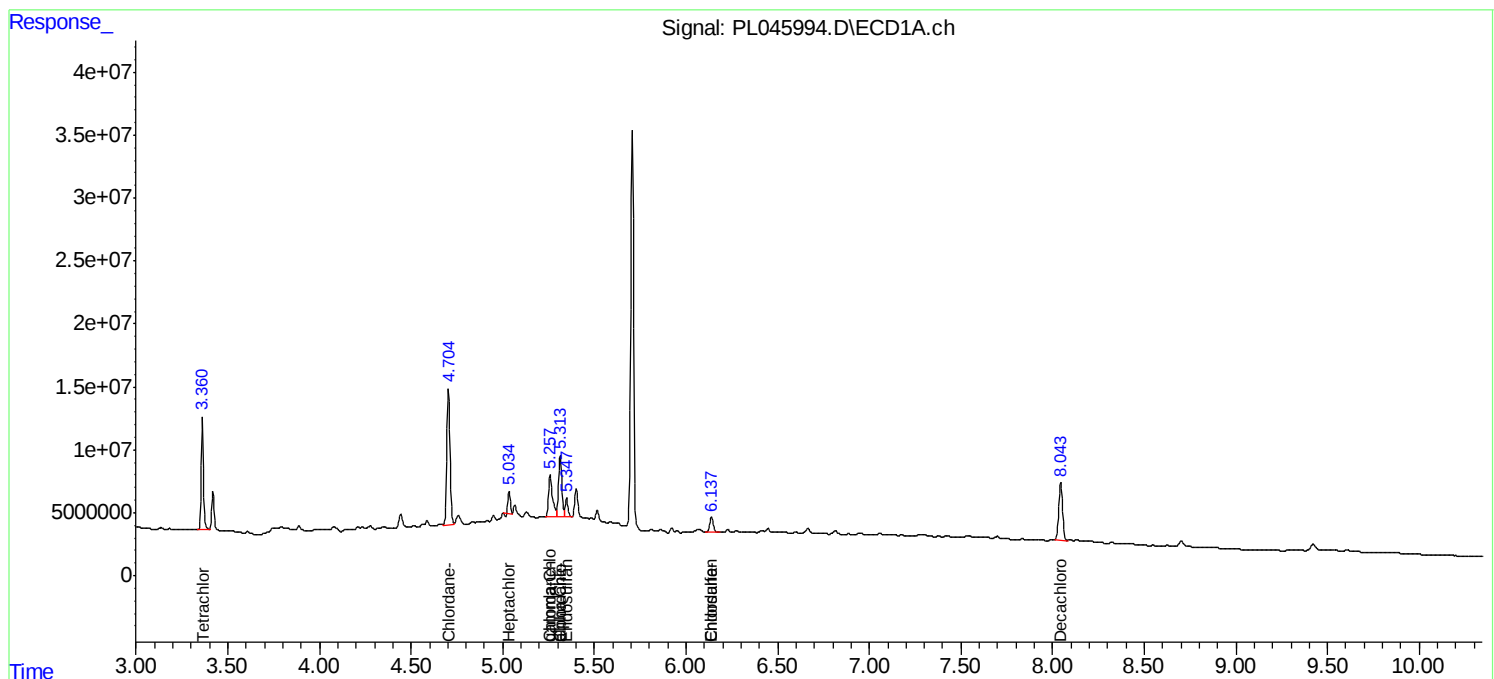
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

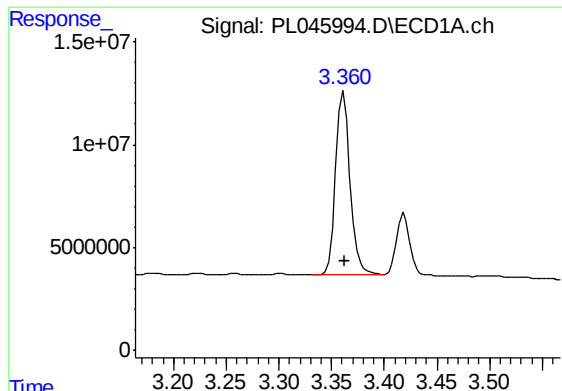
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031519\
Data File : PL045994.D
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Acq On : 15 Mar 2019 17:25
Operator : AJ\SJ
Sample : K1905-05
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleID :
RBR-200050

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 15 23:06:58 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022719.M
Quant Title : GC Extractables
QLast Update : Wed Feb 27 17:00:03 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

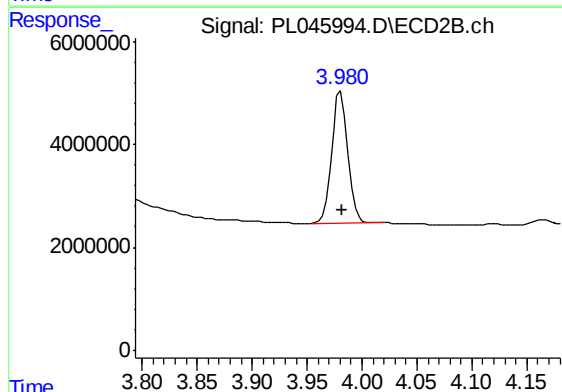




#1 Tetrachloro-m-xylene

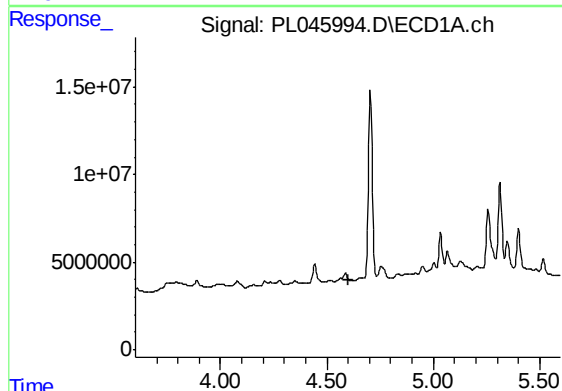
R.T.: 3.362 min
Delta R.T.: -0.001 min
Response: 84219234
Conc: 12.24 ng/ml

Instrument :
ECD_L
ClientSampleId :
RBR-200050



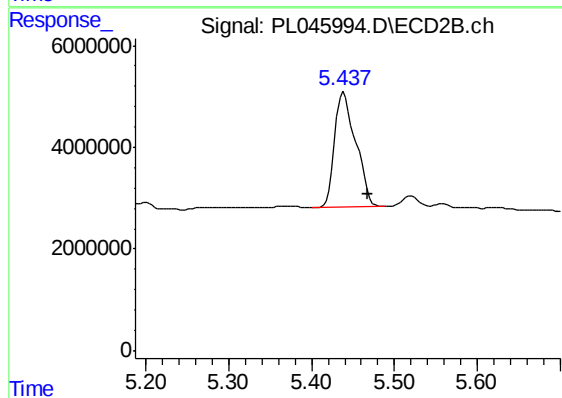
#1 Tetrachloro-m-xylene

R.T.: 3.981 min
Delta R.T.: 0.000 min
Response: 26188968
Conc: 12.23 ng/ml



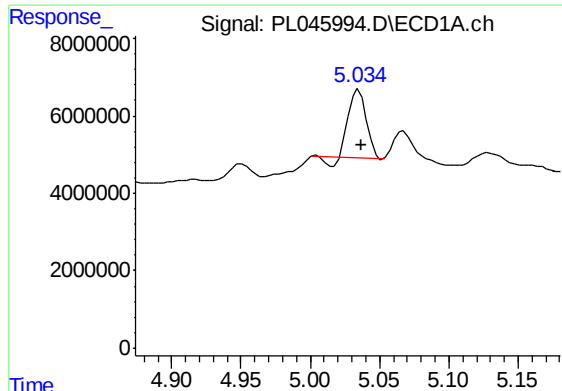
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 4.599 min
Response: 0
Conc: N.D.



#5 Aldrin

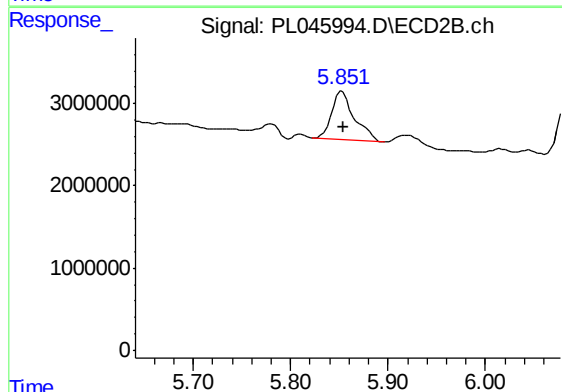
R.T.: 5.438 min
Delta R.T.: -0.029 min
Response: 40175666
Conc: 14.87 ng/ml



#8 Heptachlor epoxide

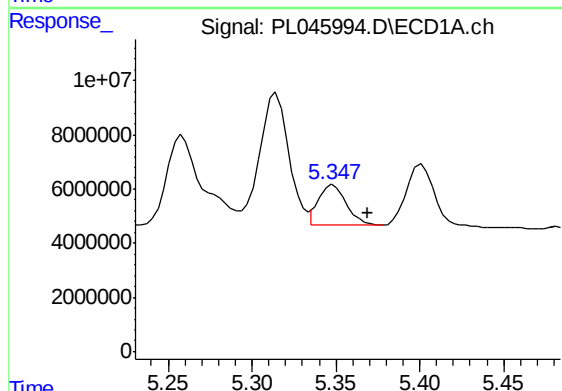
R.T.: 5.035 min
Delta R.T.: -0.002 min
Response: 15011433
Conc: 1.61 ng/ml

Instrument :
ECD_L
ClientSampleId :
RBR-200050



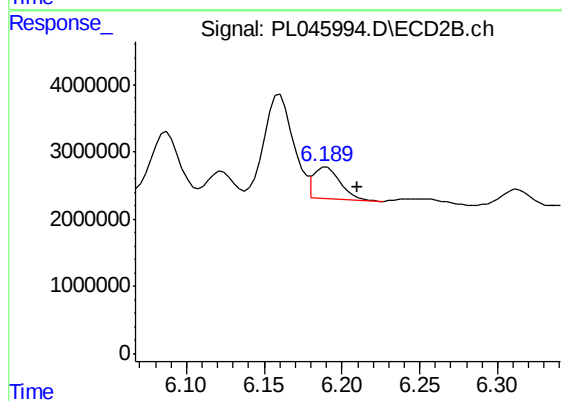
#8 Heptachlor epoxide

R.T.: 5.853 min
Delta R.T.: 0.000 min
Response: 9587663
Conc: 3.99 ng/ml



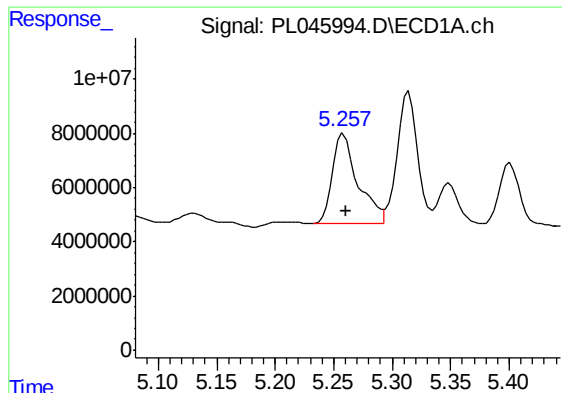
#9 Endosulfan I

R.T.: 5.349 min
Delta R.T.: -0.020 min
Response: 17751729
Conc: 1.99 ng/ml



#9 Endosulfan I

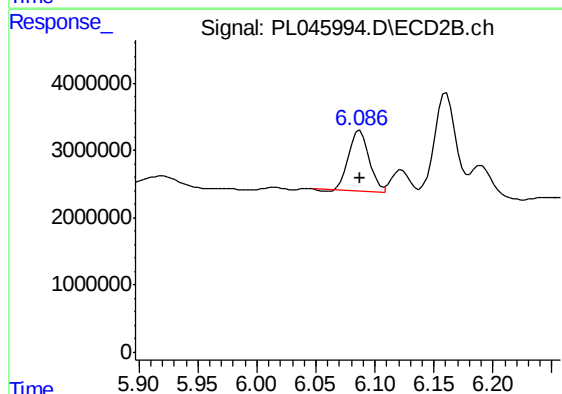
R.T.: 6.190 min
Delta R.T.: -0.020 min
Response: 5850054
Conc: 2.35 ng/ml



#10 gamma-Chlordane

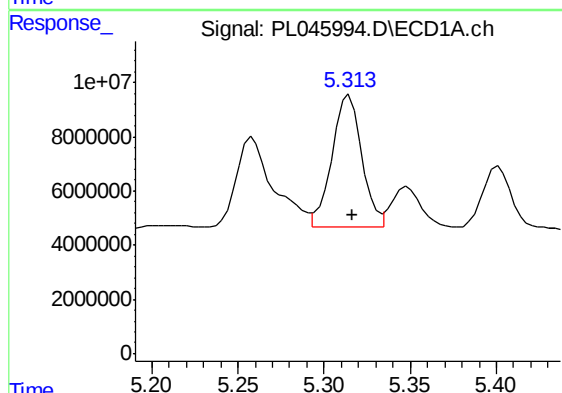
R.T.: 5.259 min
Delta R.T.: -0.002 min
Response: 49648162
Conc: 5.07 ng/ml

Instrument :
ECD_L
ClientSampleId :
RBR-200050



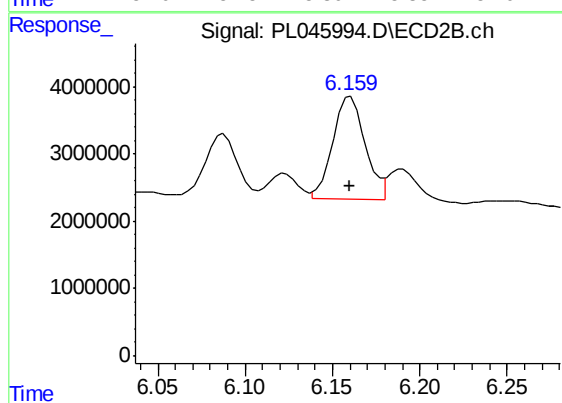
#10 gamma-Chlordane

R.T.: 6.088 min
Delta R.T.: 0.000 min
Response: 11007880
Conc: 4.10 ng/ml



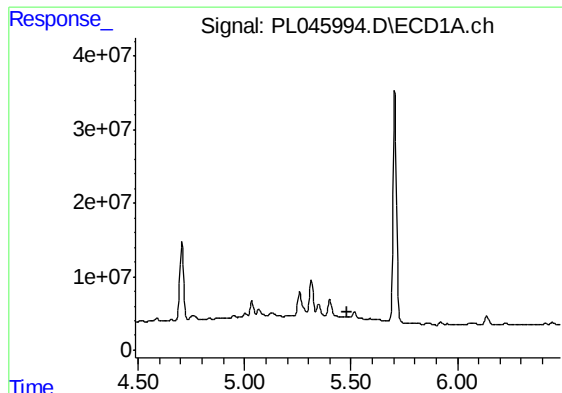
#11 alpha-Chlordane

R.T.: 5.315 min
Delta R.T.: -0.002 min
Response: 59766883
Conc: 6.16 ng/ml



#11 alpha-Chlordane

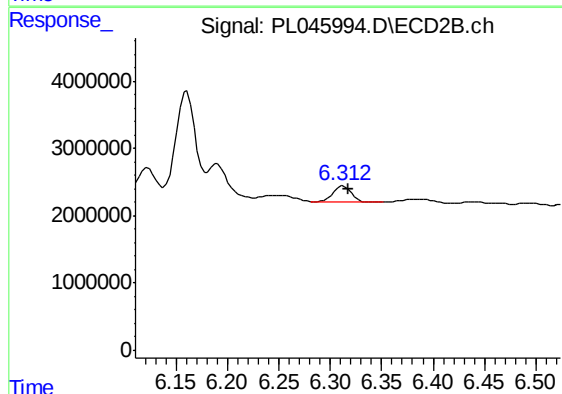
R.T.: 6.160 min
Delta R.T.: 0.000 min
Response: 19761550
Conc: 7.33 ng/ml



#12 4,4'-DDE

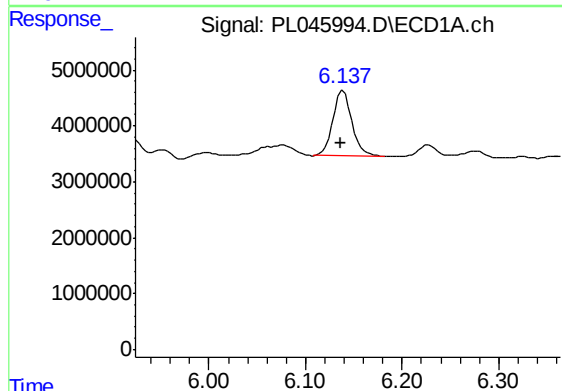
R.T.: 0.000 min
Exp R.T.: 5.484 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
RBR-200050



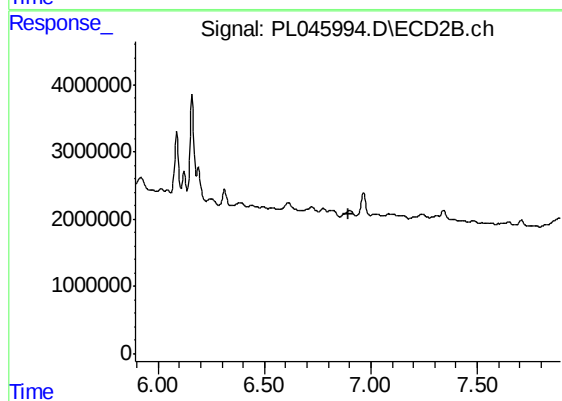
#12 4,4'-DDE

R.T.: 6.313 min
Delta R.T.: -0.005 min
Response: 2864865
Conc: 1.23 ng/ml



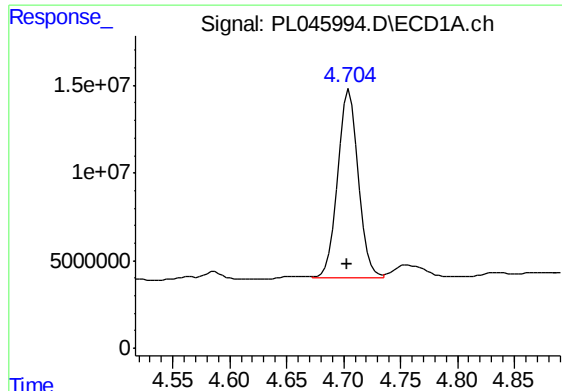
#15 Endosulfan II

R.T.: 6.139 min
Delta R.T.: 0.002 min
Response: 15497725
Conc: 1.79 ng/ml



#15 Endosulfan II

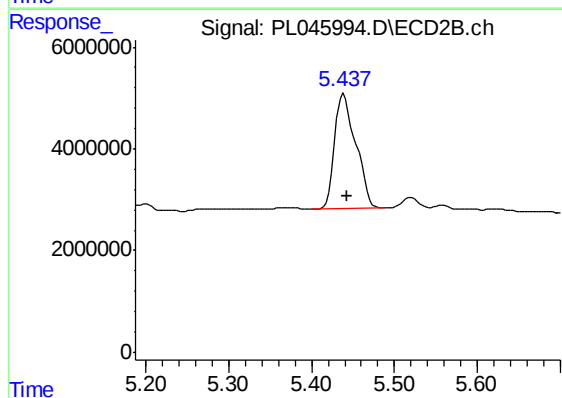
R.T.: 0.000 min
Exp R.T.: 6.894 min
Response: 0
Conc: N.D.



#24 Chlordane-2

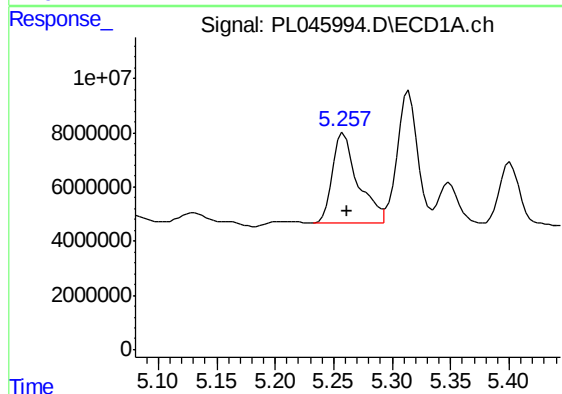
R.T.: 4.705 min
Delta R.T.: 0.002 min
Response: 133235725
Conc: 344.44 ng/ml

Instrument :
ECD_L
ClientSampleId :
RBR-200050



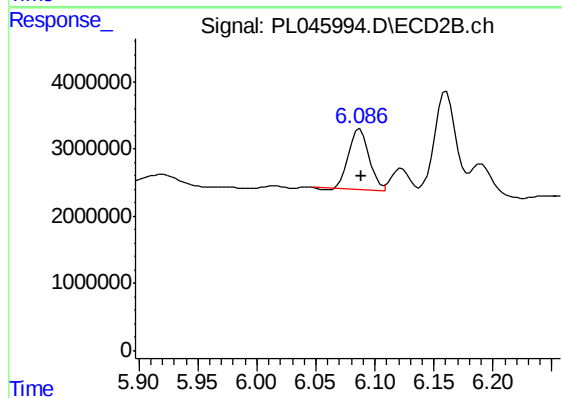
#24 Chlordane-2

R.T.: 5.438 min
Delta R.T.: -0.005 min
Response: 40175666
Conc: 332.50 ng/ml



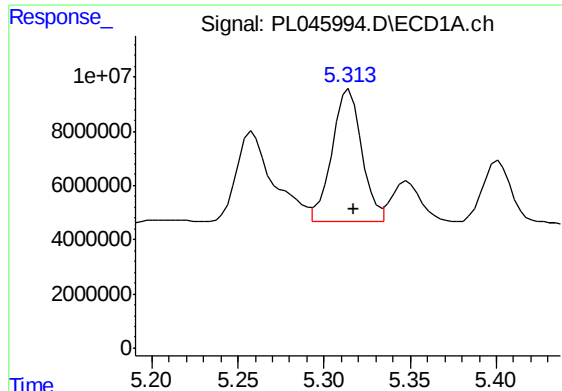
#25 Chlordane-3

R.T.: 5.259 min
Delta R.T.: -0.003 min
Response: 49648162
Conc: 43.28 ng/ml



#25 Chlordane-3

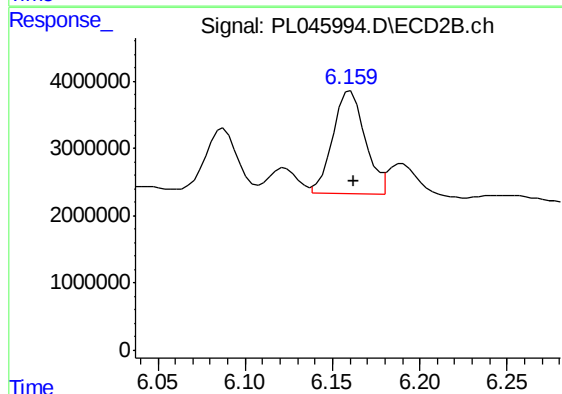
R.T.: 6.088 min
Delta R.T.: 0.000 min
Response: 11007880
Conc: 28.25 ng/ml



#26 Chlordane-4

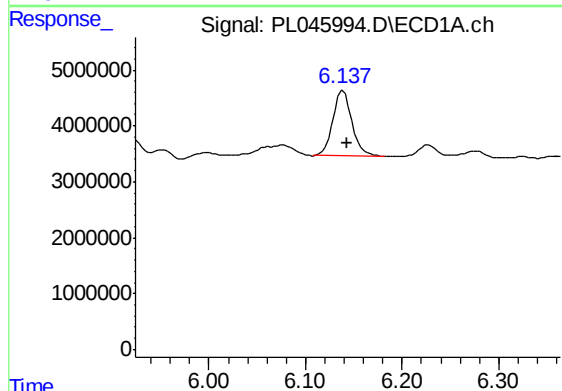
R.T.: 5.315 min
Delta R.T.: -0.002 min
Response: 59766883
Conc: 56.38 ng/ml

Instrument :
ECD_L
ClientSampleId :
RBR-200050



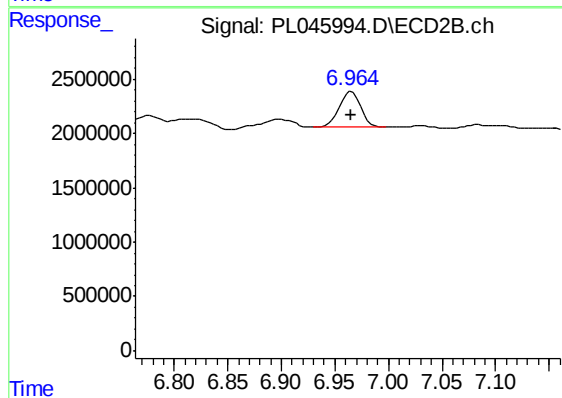
#26 Chlordane-4

R.T.: 6.160 min
Delta R.T.: -0.002 min
Response: 19761550
Conc: 42.24 ng/ml



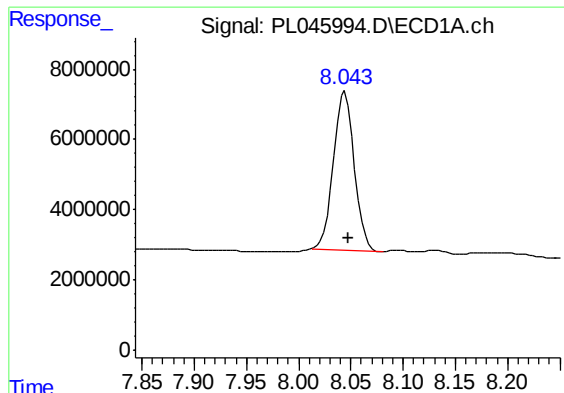
#27 Chlordane-5

R.T.: 6.139 min
Delta R.T.: -0.004 min
Response: 15497725
Conc: 44.88 ng/ml



#27 Chlordane-5

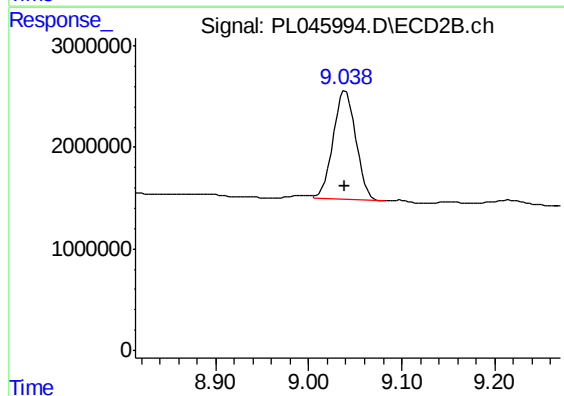
R.T.: 6.966 min
Delta R.T.: 0.000 min
Response: 4607256
Conc: 50.72 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.045 min
Delta R.T.: -0.003 min
Response: 63154822
Conc: 7.55 ng/ml

Instrument :
ECD_L
ClientSampleId :
RBR-200050



#28 Decachlorobiphenyl

R.T.: 9.039 min
Delta R.T.: 0.000 min
Response: 18113472
Conc: 7.93 ng/ml