

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110119\
 Data File : PL053995.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Nov 2019 10:56
 Operator : SG\AJ
 Sample : K5615-03
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 RBR-52

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 01 22:35:53 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101919.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 18 13:56:08 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...	3.542	4.045	153.2E6	36888002	14.137	14.741
28)	SA Decachlor...	8.327	9.124	141.2E6	39961252	14.392	14.191
Target Compounds							
10)	B gamma-Chl...	5.526f	0.000	2484031	0	0.182	N.D. #
11)	B alpha-Chl...	0.000	6.231	0	1795758	N.D.	0.615 #
12)	B 4,4'-DDE	5.725	6.385	7024334	4066800	0.591	1.444 #
16)	A 4,4'-DDD	0.000	6.881	0	1894508	N.D.	0.909 #
17)	MA 4,4'-DDT	6.483	7.173	9330409	1486638	0.942	0.643 #
19)	B Endosulfa...	6.772	0.000	2179372	0	0.214	N.D. #
20)	A Methoxychlor	7.017f	0.000	10028390	0	2.034	N.D. #
25)	Chlordane-3	5.526f	0.000	2484031	0	2.155	N.D. #
26)	Chlordane-4	0.000	6.231	0	1795758	N.D.	4.000 #

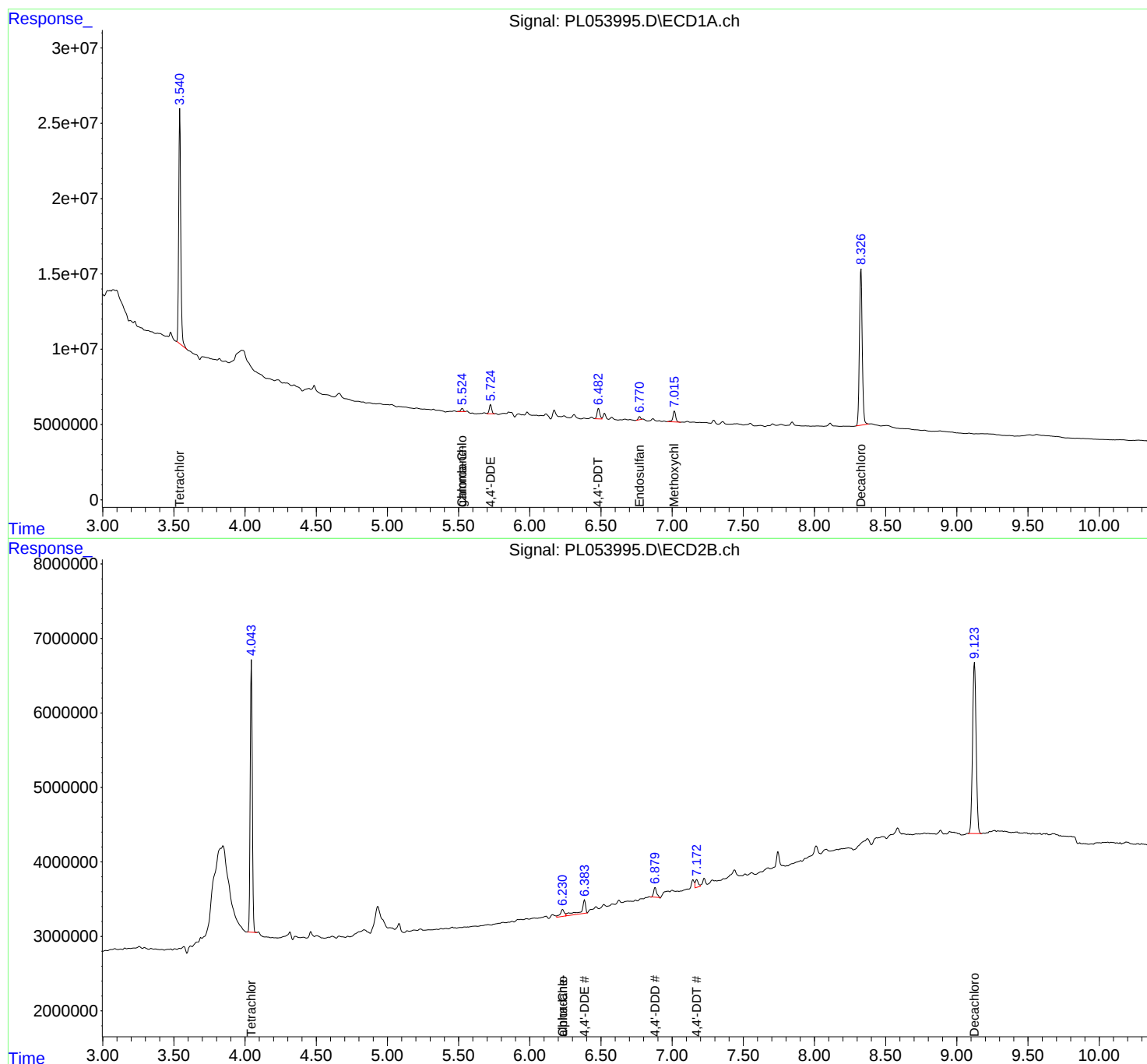
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

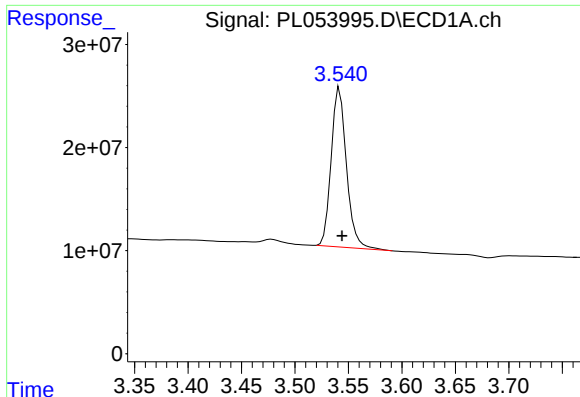
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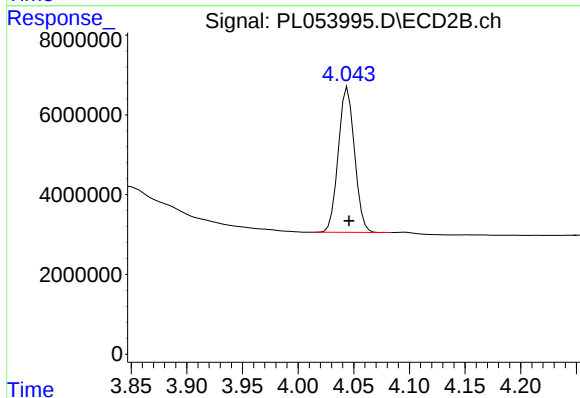




#1 Tetrachloro-m-xylene

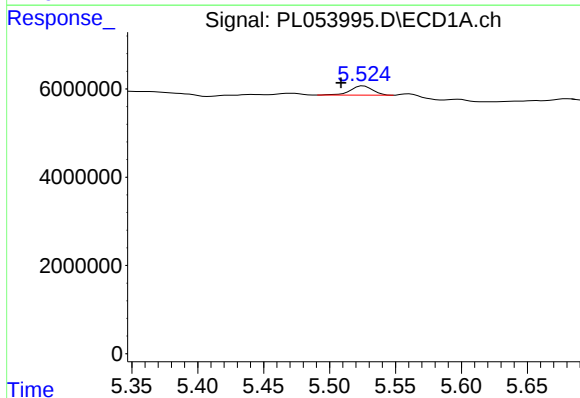
R.T.: 3.542 min
Delta R.T.: -0.002 min
Response: 153233325
Conc: 14.14 ng/ml

Instrument :
ECD_L
ClientSampleId :
RBR-52



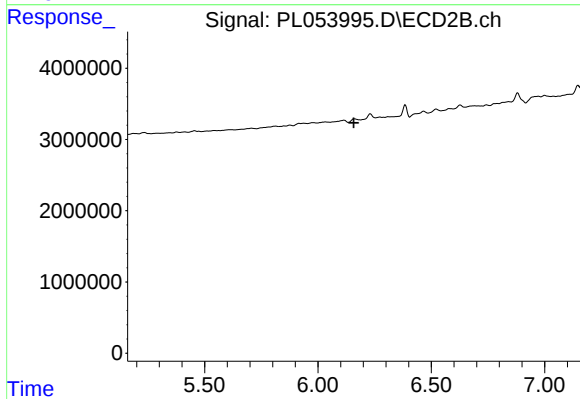
#1 Tetrachloro-m-xylene

R.T.: 4.045 min
Delta R.T.: -0.001 min
Response: 36888002
Conc: 14.74 ng/ml



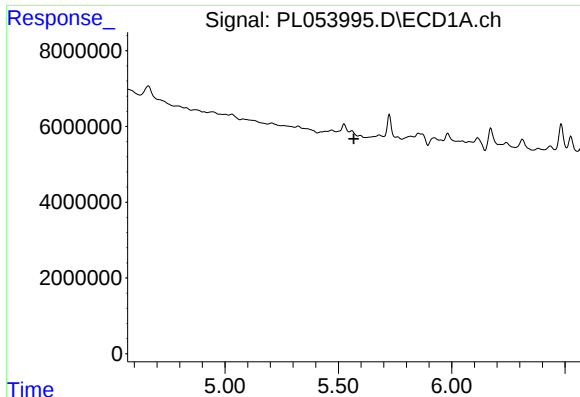
#10 gamma-Chlordane

R.T.: 5.526 min
Delta R.T.: 0.017 min
Response: 2484031
Conc: 0.18 ng/ml



#10 gamma-Chlordane

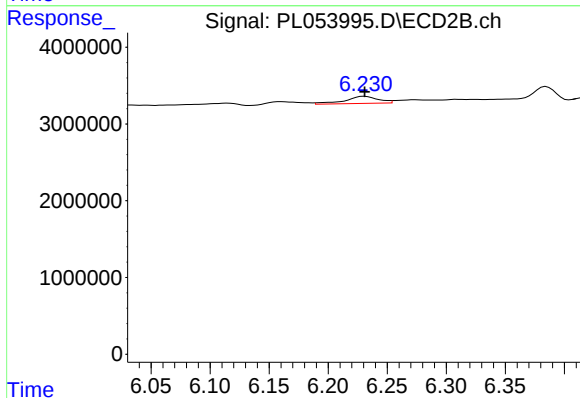
R.T.: 0.000 min
Exp R.T.: 6.158 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

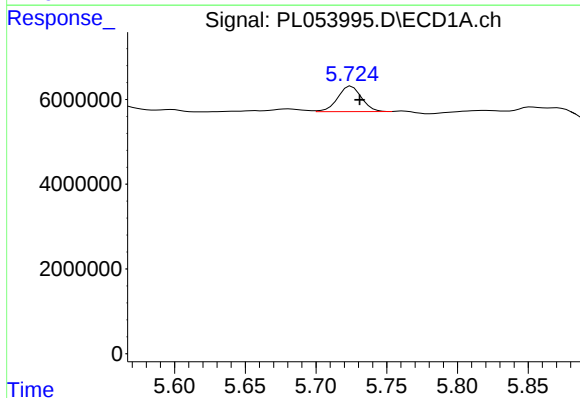
R.T.: 0.000 min
Exp R.T.: 5.568 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
RBR-52



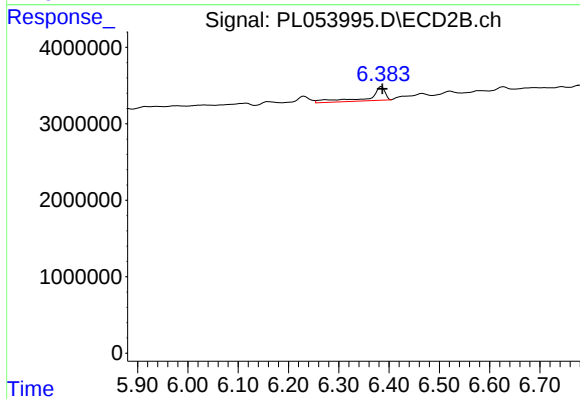
#11 alpha-Chlordane

R.T.: 6.231 min
Delta R.T.: 0.000 min
Response: 1795758
Conc: 0.62 ng/ml



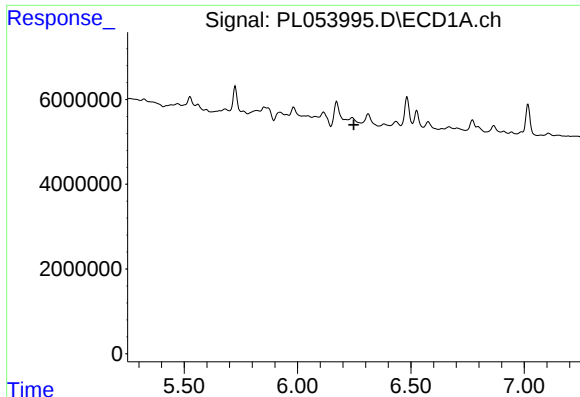
#12 4,4'-DDE

R.T.: 5.725 min
Delta R.T.: -0.006 min
Response: 7024334
Conc: 0.59 ng/ml



#12 4,4'-DDE

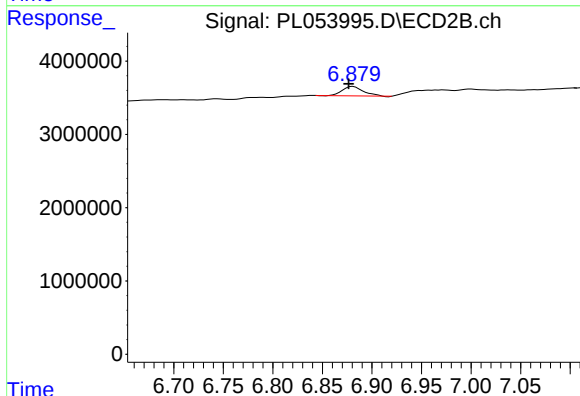
R.T.: 6.385 min
Delta R.T.: -0.002 min
Response: 4066800
Conc: 1.44 ng/ml



#16 4,4'-DDD

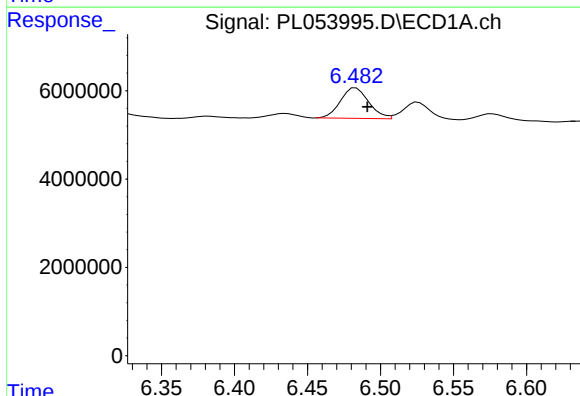
R.T.: 0.000 min
Exp R.T.: 6.248 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
RBR-52



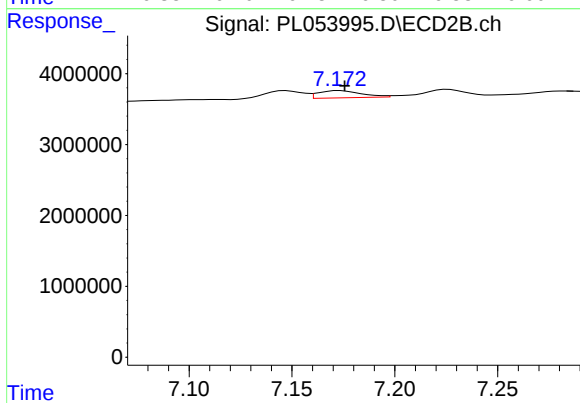
#16 4,4'-DDD

R.T.: 6.881 min
Delta R.T.: 0.004 min
Response: 1894508
Conc: 0.91 ng/ml



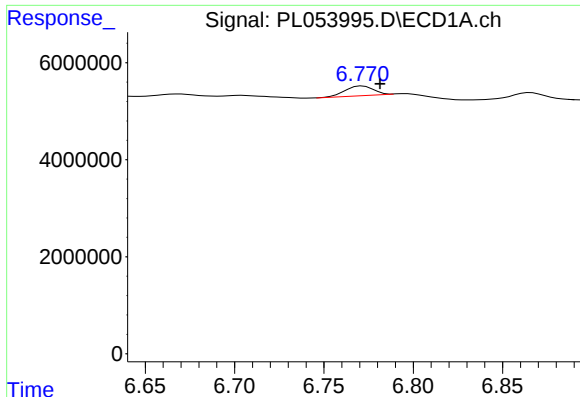
#17 4,4'-DDT

R.T.: 6.483 min
Delta R.T.: -0.008 min
Response: 9330409
Conc: 0.94 ng/ml



#17 4,4'-DDT

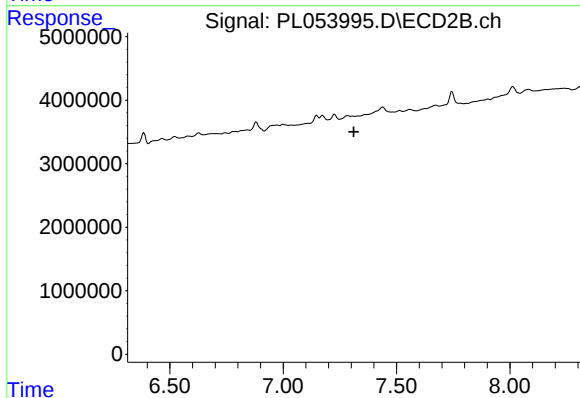
R.T.: 7.173 min
Delta R.T.: -0.002 min
Response: 1486638
Conc: 0.64 ng/ml



#19 Endosulfan Sulfate

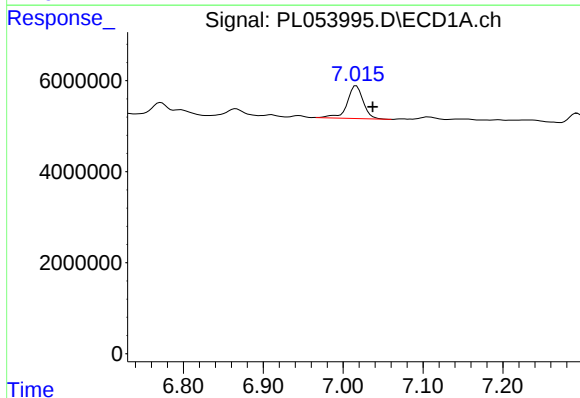
R.T.: 6.772 min
Delta R.T.: -0.010 min
Response: 2179372
Conc: 0.21 ng/ml

Instrument :
ECD_L
ClientSampleId :
RBR-52



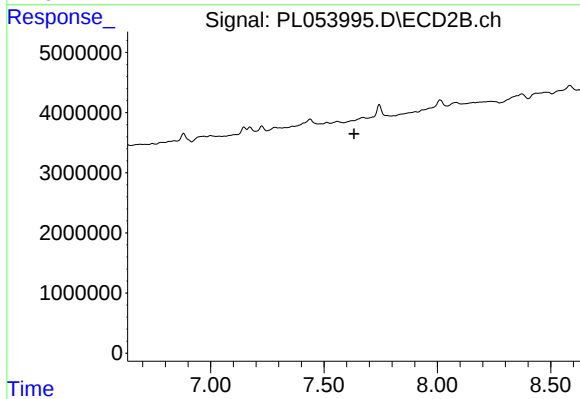
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.312 min
Response: 0
Conc: N.D.



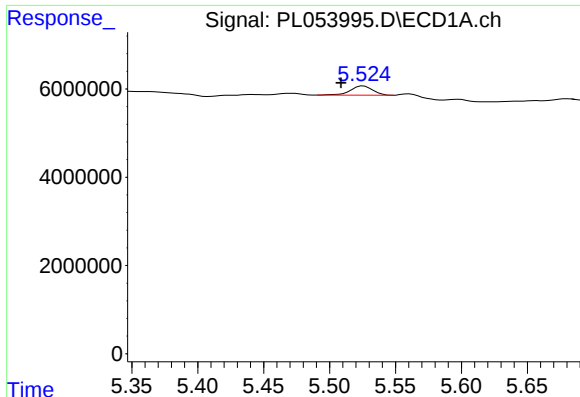
#20 Methoxychlor

R.T.: 7.017 min
Delta R.T.: -0.021 min
Response: 10028390
Conc: 2.03 ng/ml



#20 Methoxychlor

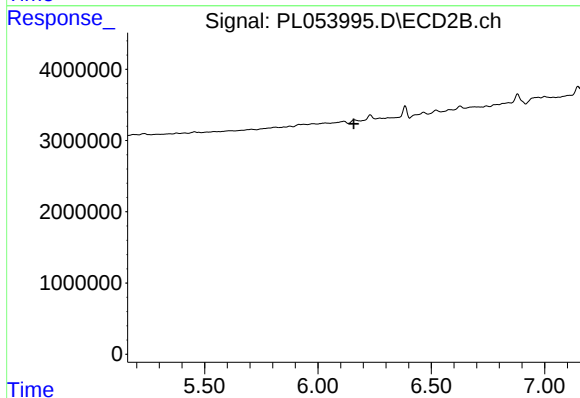
R.T.: 0.000 min
Exp R.T. : 7.633 min
Response: 0
Conc: N.D.



#25 Chlordane-3

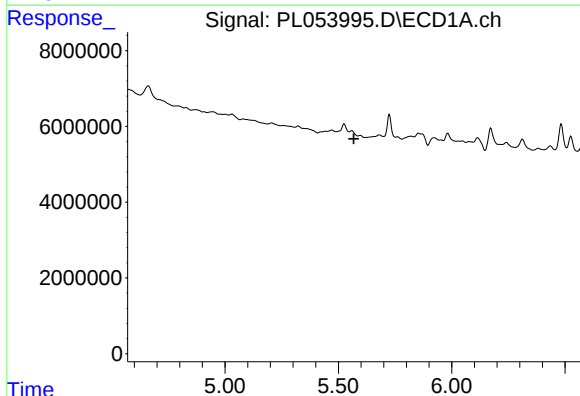
R.T.: 5.526 min
Delta R.T.: 0.017 min
Response: 2484031
Conc: 2.15 ng/ml

Instrument :
ECD_L
ClientSampleId :
RBR-52



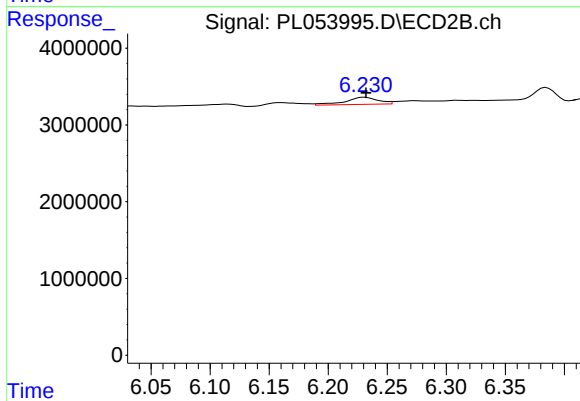
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 6.158 min
Response: 0
Conc: N.D.



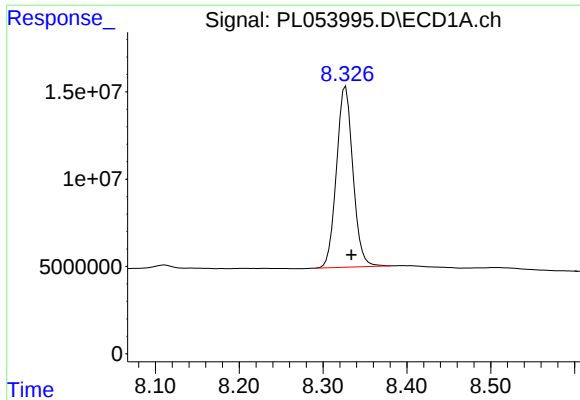
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 5.568 min
Response: 0
Conc: N.D.



#26 Chlordane-4

R.T.: 6.231 min
Delta R.T.: -0.001 min
Response: 1795758
Conc: 4.00 ng/ml



#28 Decachlorobiphenyl

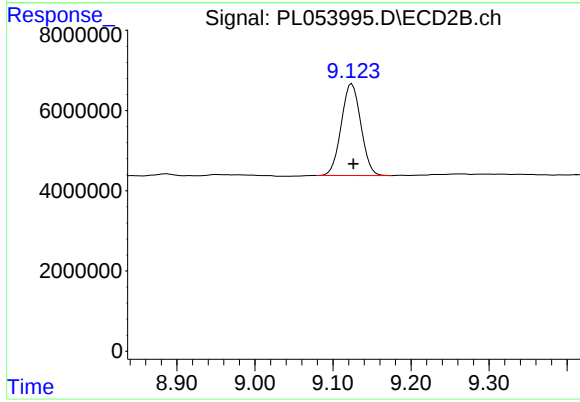
R.T.: 8.327 min

Delta R.T.: -0.007 min

Response: 141208966

Conc: 14.39 ng/ml

Instrument :
ECD_L
ClientSampleId :
RBR-52



#28 Decachlorobiphenyl

R.T.: 9.124 min

Delta R.T.: -0.002 min

Response: 39961252

Conc: 14.19 ng/ml