

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL013120\
 Data File : PL056243.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jan 2020 16:07
 Operator : AJ\MA
 Sample : L1332-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 KIT-SINK-1ST-DRAW

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 31 22:12:57 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012820.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 28 13:10:37 2020
 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...	3.496	4.014	255.0E6	68290872	24.351	23.355
28)	SA Decachlor...	8.249	9.086	203.3E6	45745774	19.312	20.224
Target Compounds							
3)	MA gamma-BHC...	0.000	4.693	0	24059819	N.D.	5.867 #
4)	MA Heptachlor	4.551f	0.000	25231789	0	1.572	N.D. #
5)	MB Aldrin	4.787f	0.000	45726852	0	2.811	N.D. #
10)	B gamma-Chl...	5.453	0.000	22400206	0	1.428	N.D. #
15)	B Endosulfa...	6.334	6.939	2518672	5781267	0.193	2.148 #
17)	MA 4,4'-DDT	6.411	0.000	18498138	0	1.693	N.D. #
21)	B Endrin ke...	0.000	7.745	0	8108183	N.D.	3.040 #
24)	Chlordane-2	4.853f	0.000	37525413	0	85.653	N.D. #
25)	Chlordane-3	5.453	0.000	22400206	0	17.742	N.D. #
27)	Chlordane-5	6.334	0.000	2518672	0	6.072	N.D. #

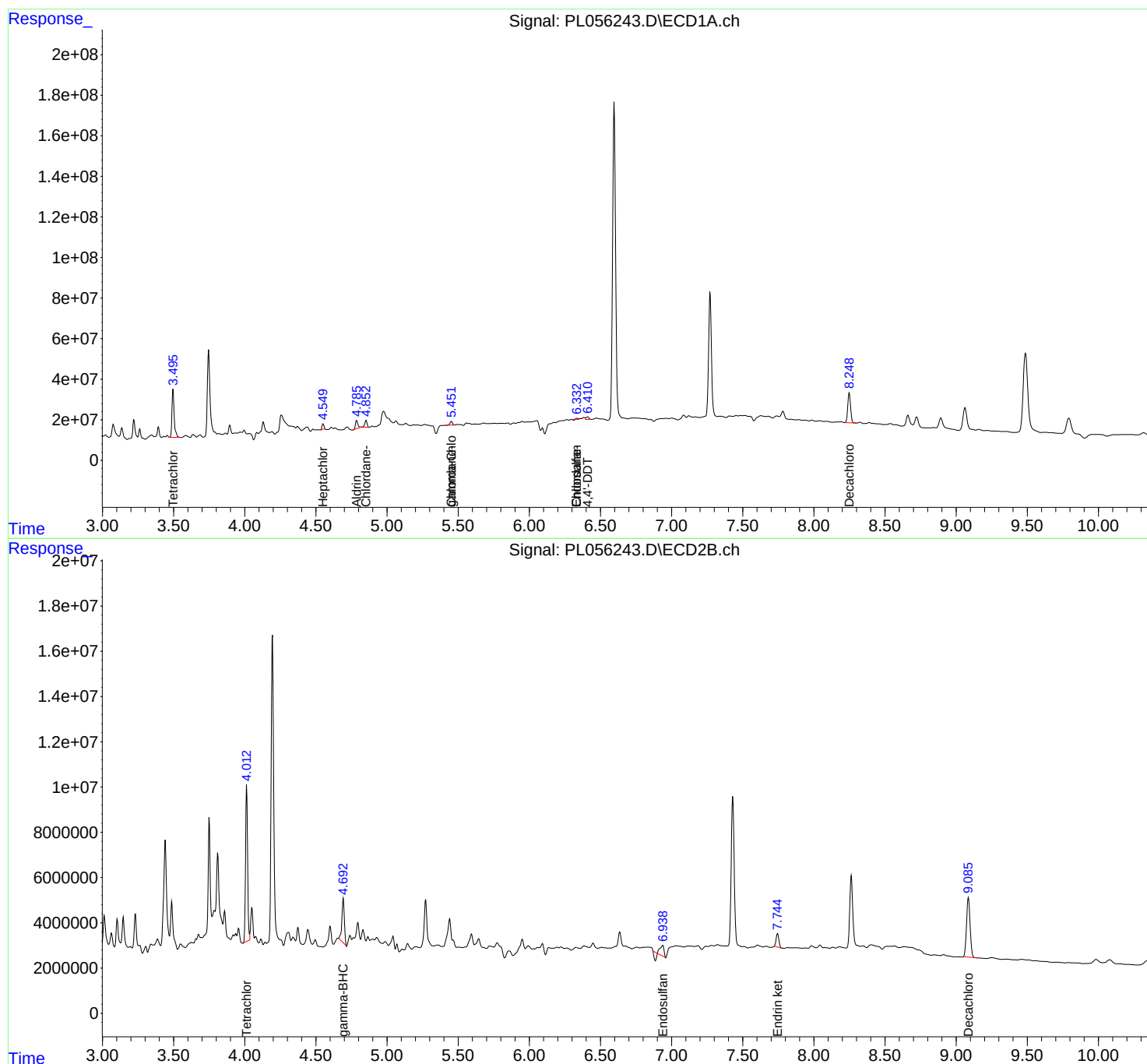
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

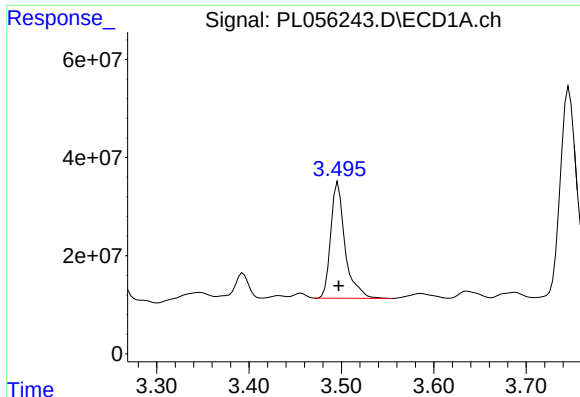
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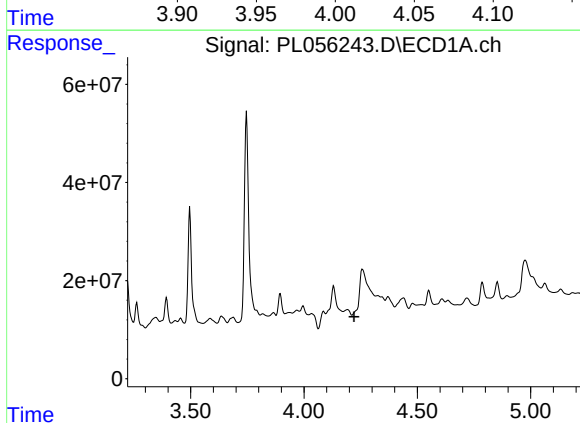
#1 Tetrachloro-m-xylene

R.T.: 3.496 min
Delta R.T.: 0.000 min
Response: 255024219
Conc: 24.35 ng/ml

Instrument :
ECD_L
ClientSampleId :
KIT-SINK-1ST-DRAW

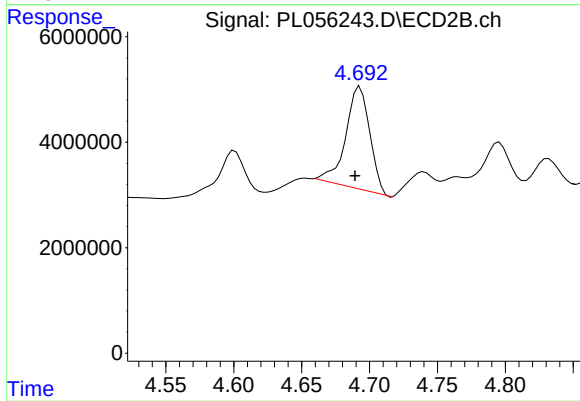
#1 Tetrachloro-m-xylene

R.T.: 4.014 min
Delta R.T.: -0.003 min
Response: 68290872
Conc: 23.35 ng/ml



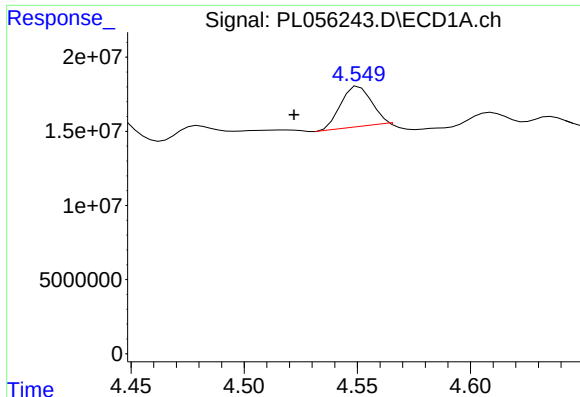
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.221 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

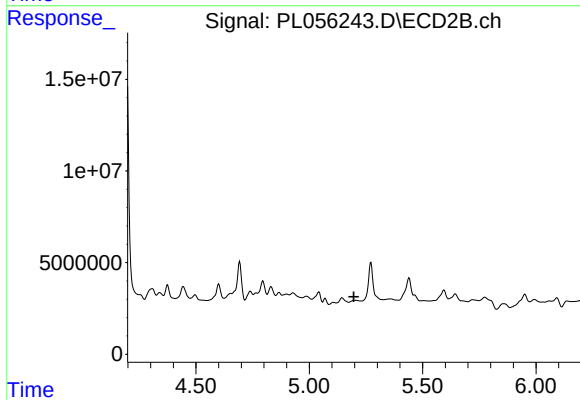
R.T.: 4.693 min
Delta R.T.: 0.004 min
Response: 24059819
Conc: 5.87 ng/ml



#4 Heptachlor

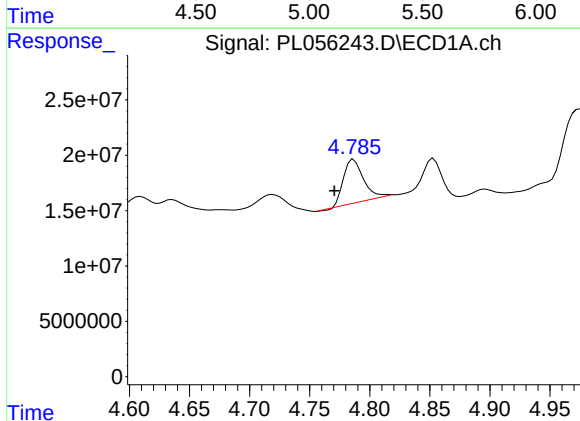
R.T.: 4.551 min
Delta R.T.: 0.029 min
Response: 25231789
Conc: 1.57 ng/ml

Instrument :
ECD_L
ClientSampleId :
KIT-SINK-1ST-DRAW



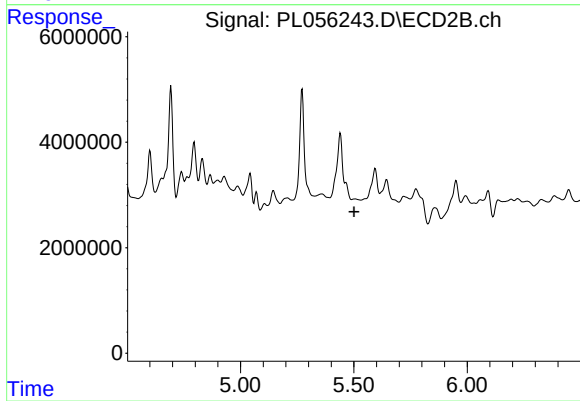
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 5.197 min
Response: 0
Conc: N.D.



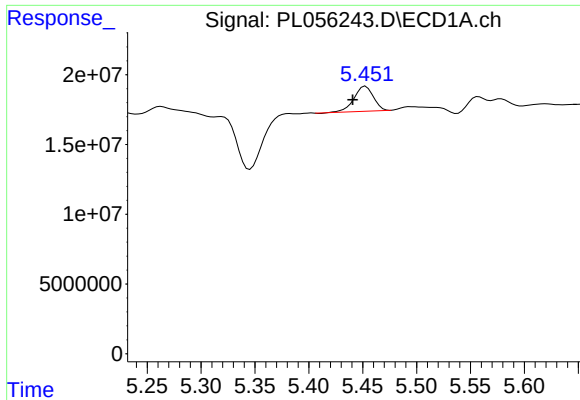
#5 Aldrin

R.T.: 4.787 min
Delta R.T.: 0.016 min
Response: 45726852
Conc: 2.81 ng/ml



#5 Aldrin

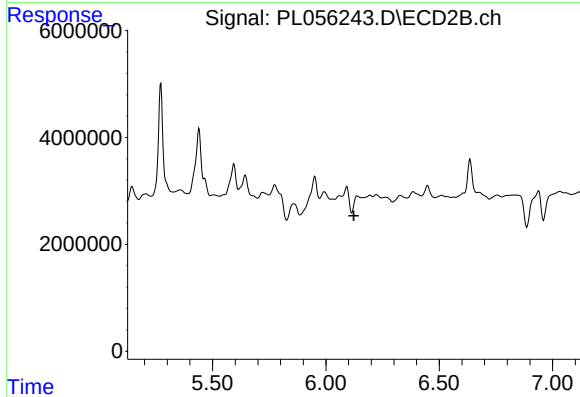
R.T.: 0.000 min
Exp R.T. : 5.501 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

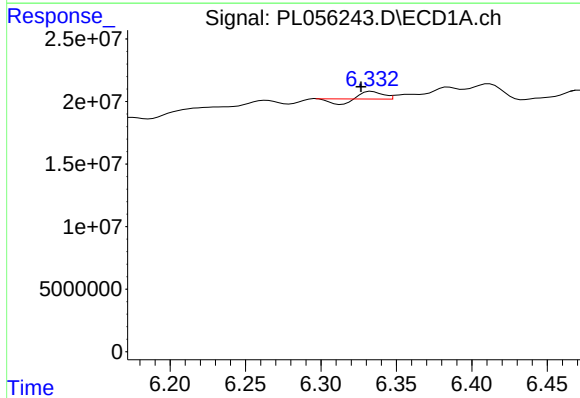
R.T.: 5.453 min
Delta R.T.: 0.012 min
Response: 22400206
Conc: 1.43 ng/ml

Instrument :
ECD_L
ClientSampleId :
KIT-SINK-1ST-DRAW



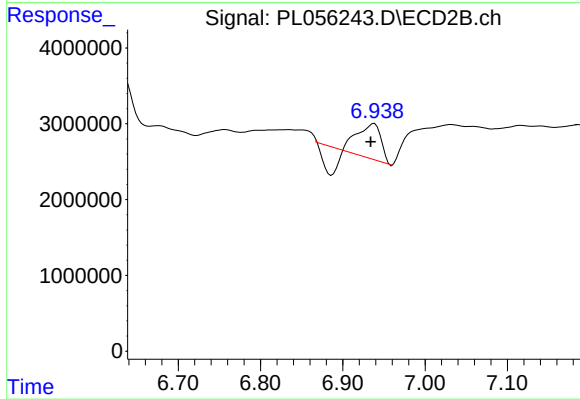
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.124 min
Response: 0
Conc: N.D.



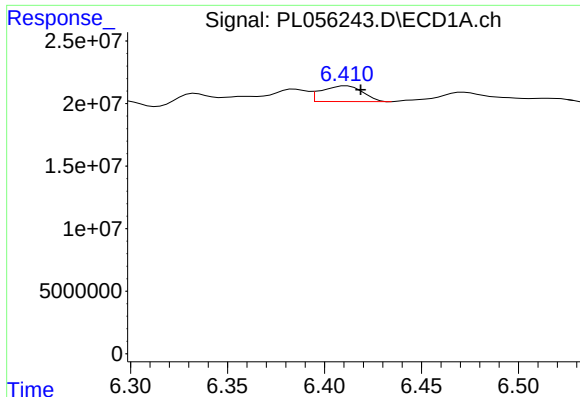
#15 Endosulfan II

R.T.: 6.334 min
Delta R.T.: 0.007 min
Response: 2518672
Conc: 0.19 ng/ml



#15 Endosulfan II

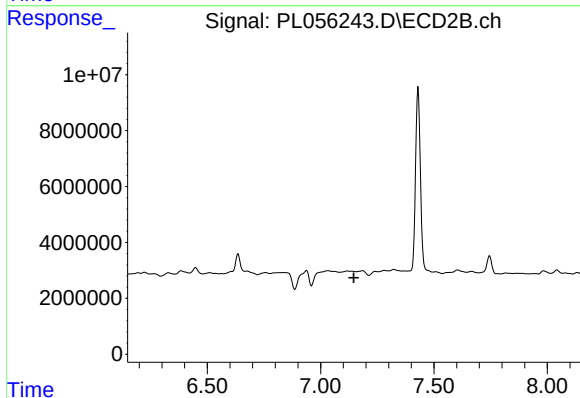
R.T.: 6.939 min
Delta R.T.: 0.005 min
Response: 5781267
Conc: 2.15 ng/ml



#17 4,4'-DDT

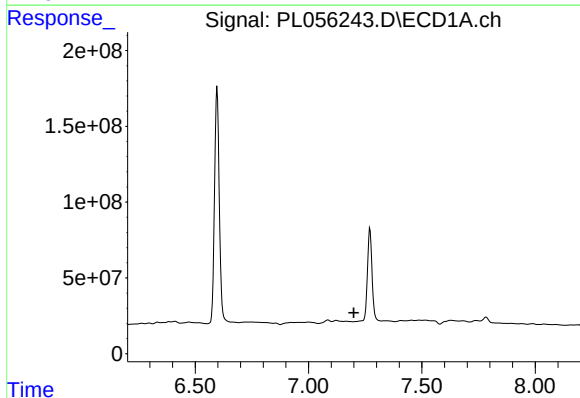
R.T.: 6.411 min
Delta R.T.: -0.007 min
Response: 18498138
Conc: 1.69 ng/ml

Instrument :
ECD_L
ClientSampleId :
KIT-SINK-1ST-DRAW



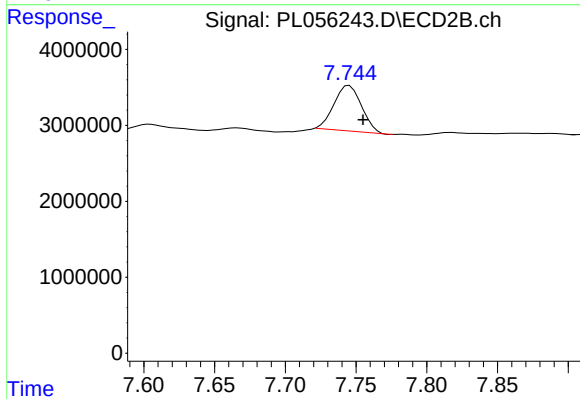
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 7.146 min
Response: 0
Conc: N.D.



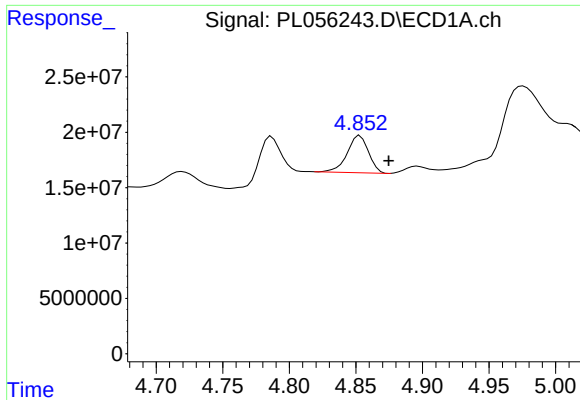
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.200 min
Response: 0
Conc: N.D.



#21 Endrin ketone

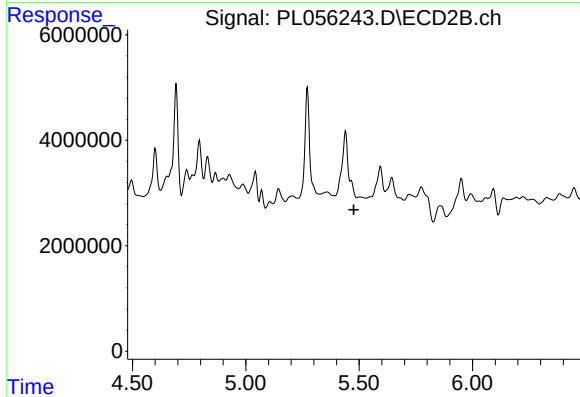
R.T.: 7.745 min
Delta R.T.: -0.010 min
Response: 8108183
Conc: 3.04 ng/ml



#24 Chlordane-2

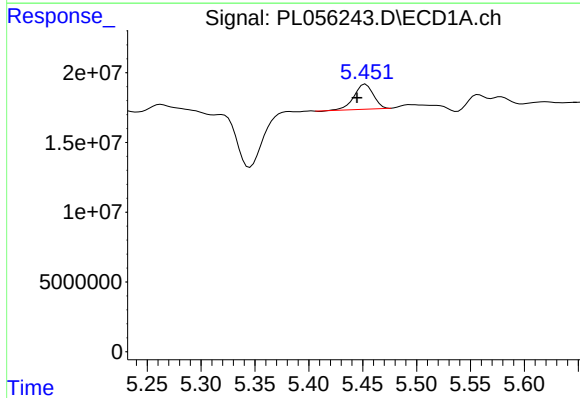
R.T.: 4.853 min
Delta R.T.: -0.021 min
Response: 37525413
Conc: 85.65 ng/ml

Instrument :
ECD_L
ClientSampleId :
KIT-SINK-1ST-DRAW



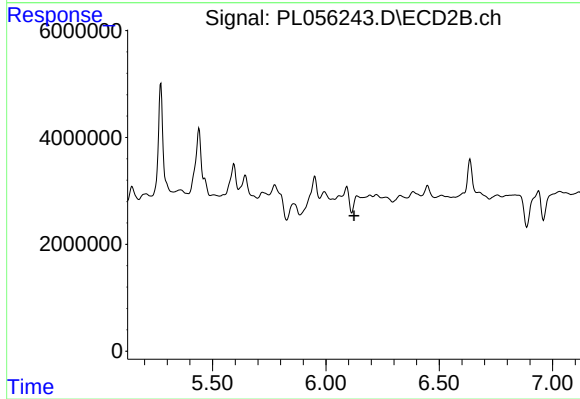
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 5.477 min
Response: 0
Conc: N.D.



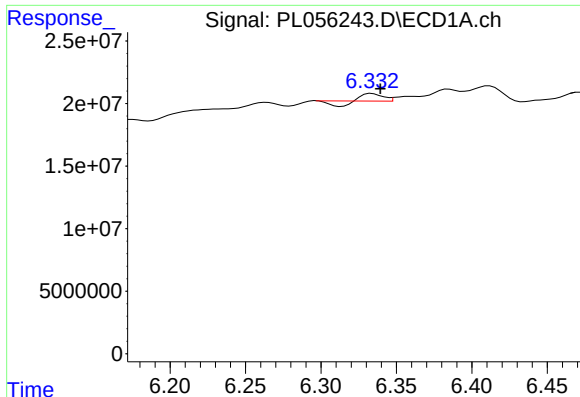
#25 Chlordane-3

R.T.: 5.453 min
Delta R.T.: 0.008 min
Response: 22400206
Conc: 17.74 ng/ml



#25 Chlordane-3

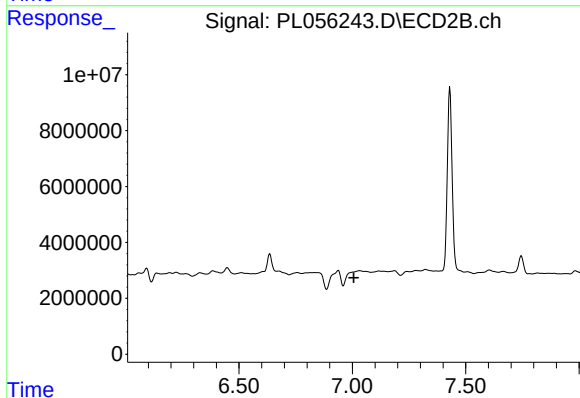
R.T.: 0.000 min
Exp R.T. : 6.125 min
Response: 0
Conc: N.D.



#27 Chlordane-5

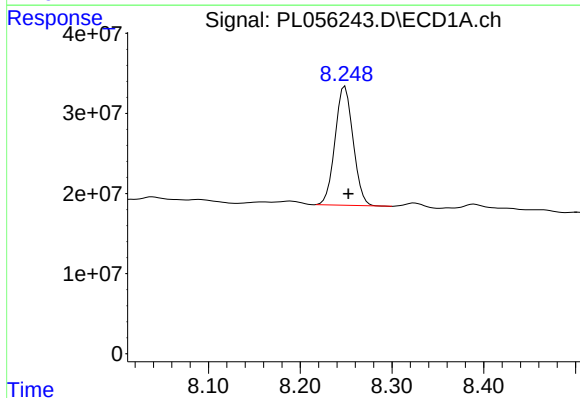
R.T.: 6.334 min
Delta R.T.: -0.006 min
Response: 2518672
Conc: 6.07 ng/ml

Instrument :
ECD_L
ClientSampleId :
KIT-SINK-1ST-DRAW



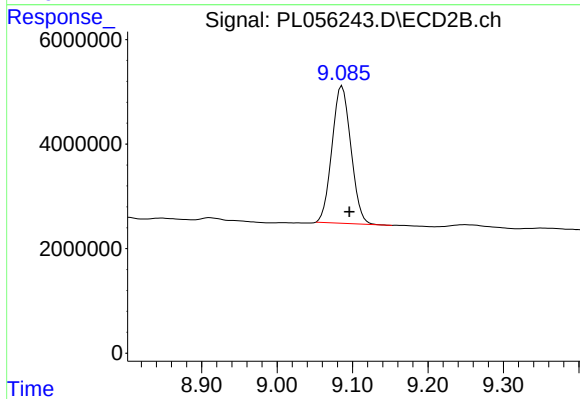
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T.: 7.007 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.249 min
Delta R.T.: -0.003 min
Response: 203319617
Conc: 19.31 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.086 min
Delta R.T.: -0.010 min
Response: 45745774
Conc: 20.22 ng/ml