

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032919\
 Data File : PL046742.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Mar 2019 18:14
 Operator : AJ\SJ
 Sample : K2139-03
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 S7B(12-20)COMP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 29 23:17:53 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL032219.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 22 13:40:08 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...	3.359	3.978	177.4E6	58614064	24.380	25.600
28)	SA Decachlor...	8.036	9.031	190.9E6	57283904	22.691	24.708
Target Compounds							
8)	B Heptachlo...	0.000	5.844	0	4272588	N.D.	1.620 #
9)	A Endosulfan I	5.391f	6.209	9947858	9251723	1.058	3.545 #
10)	B gamma-Chl...	5.253	6.073	7360500	5549675	0.717	1.955 #
11)	B alpha-Chl...	5.317	6.156	64510538	3044830	6.363	1.073 #
13)	MA Dieldrin	5.593	0.000	18330723	0	1.827	N.D. #
15)	B Endosulfa...	0.000	6.906	0	1433590	N.D.	0.594 #
16)	A 4,4'-DDD	0.000	6.804	0	4685160	N.D.	2.329 #
17)	MA 4,4'-DDT	6.218	0.000	7498829	0	0.990	N.D. #
21)	B Endrin ke...	0.000	7.701	0	1935358	N.D.	0.779 #
25)	Chlordane-3	5.253	6.073f	7360500	5549675	6.609	14.556 #
26)	Chlordane-4	5.317	6.156	64510538	3044830	62.386	6.599 #

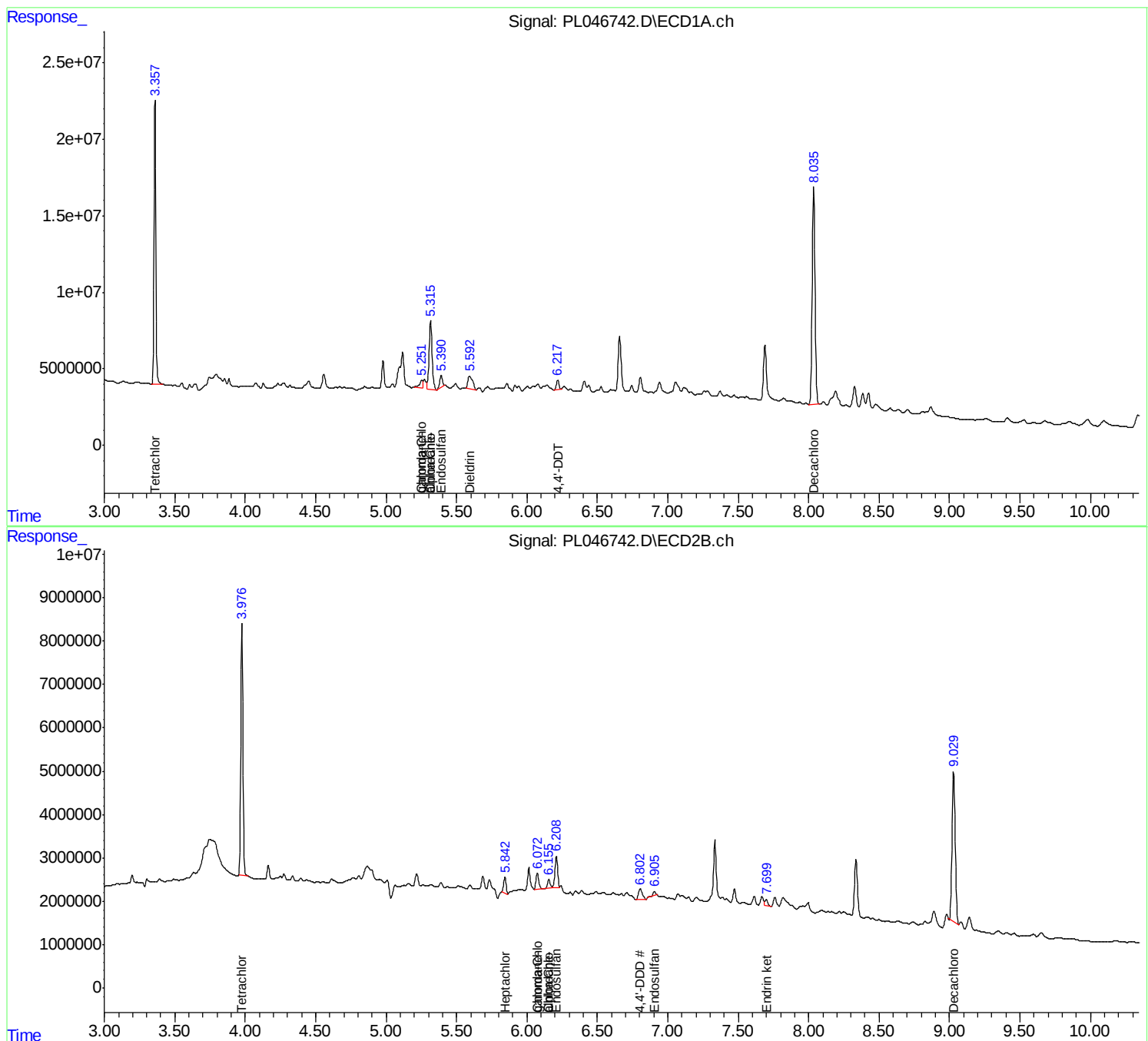
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

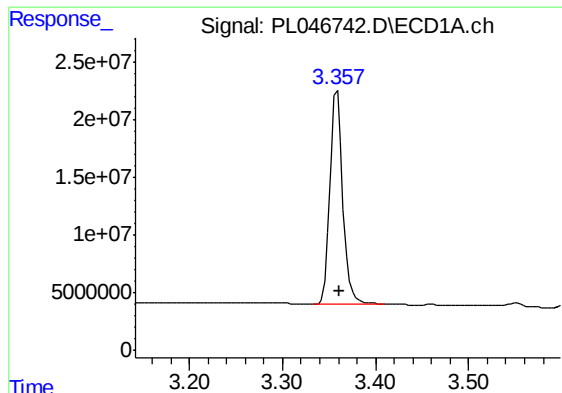
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032919\
Data File : PL046742.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Mar 2019 18:14
Operator : AJ\SJ
Sample : K2139-03
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
S7B(12-20)COMP

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 29 23:17:53 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL032219.M
Quant Title : GC Extractables
QLast Update : Fri Mar 22 13:40:08 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

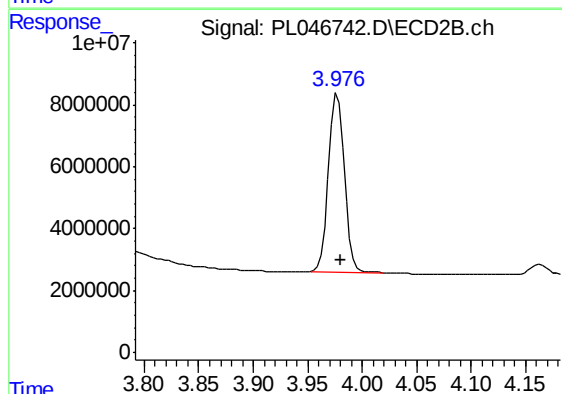




#1 Tetrachloro-m-xylene

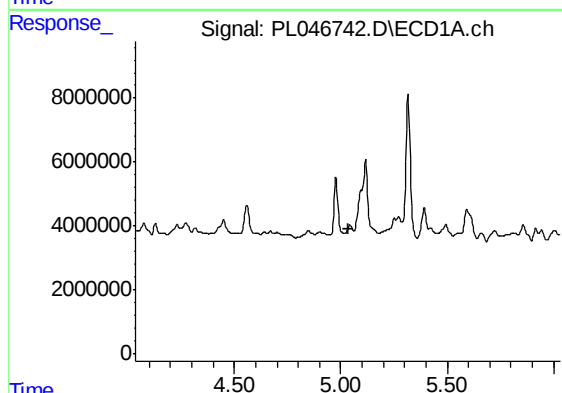
R.T.: 3.359 min
Delta R.T.: -0.002 min
Response: 177352833
Conc: 24.38 ng/ml

Instrument :
ECD_L
ClientSampleId :
S7B(12-20)COMP



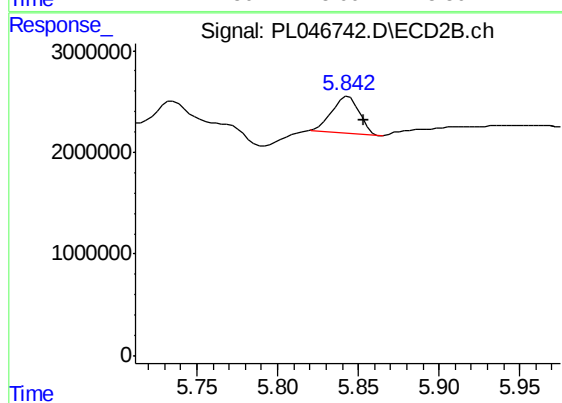
#1 Tetrachloro-m-xylene

R.T.: 3.978 min
Delta R.T.: -0.003 min
Response: 58614064
Conc: 25.60 ng/ml



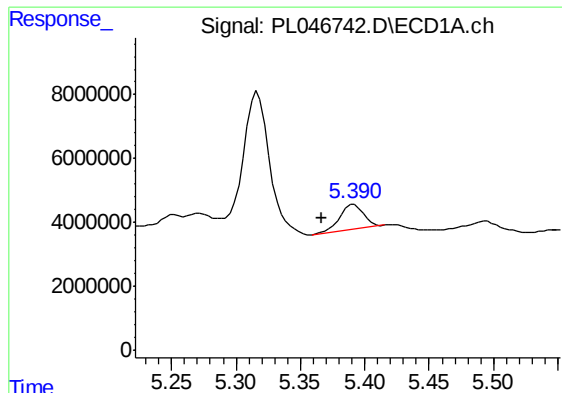
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.034 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

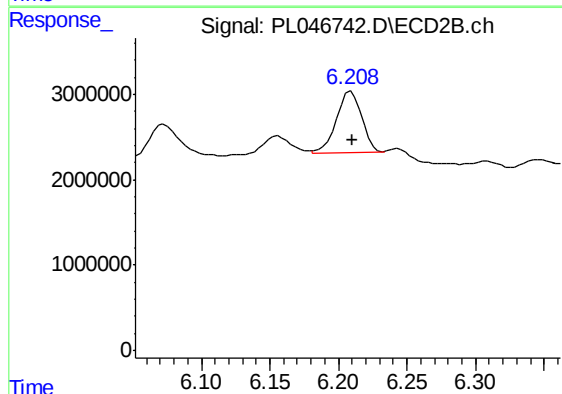
R.T.: 5.844 min
Delta R.T.: -0.010 min
Response: 4272588
Conc: 1.62 ng/ml



#9 Endosulfan I

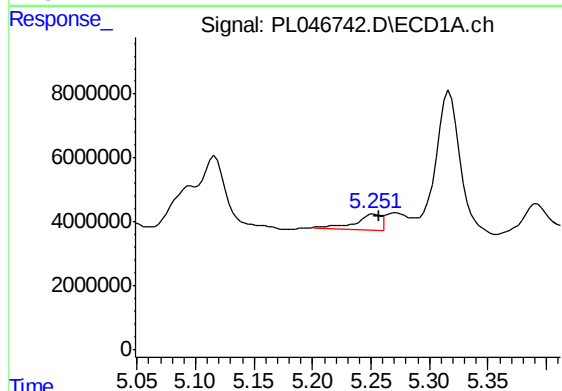
R.T.: 5.391 min
Delta R.T.: 0.025 min
Response: 9947858
Conc: 1.06 ng/ml

Instrument :
ECD_L
ClientSampleId :
S7B(12-20)COMP



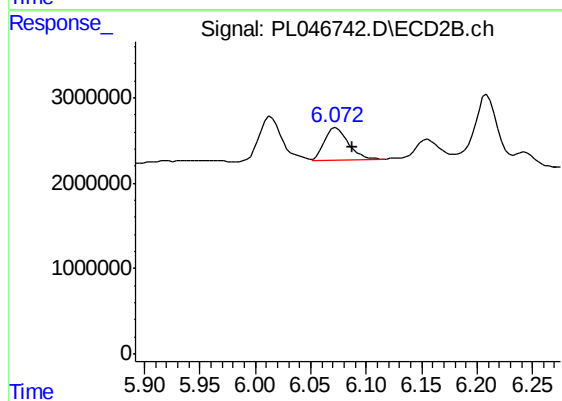
#9 Endosulfan I

R.T.: 6.209 min
Delta R.T.: 0.000 min
Response: 9251723
Conc: 3.54 ng/ml



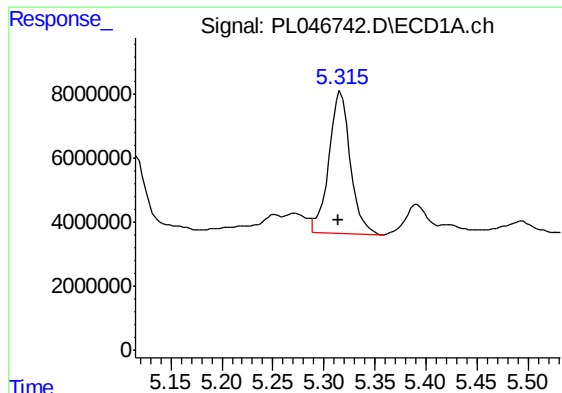
#10 gamma-Chlordane

R.T.: 5.253 min
Delta R.T.: -0.004 min
Response: 7360500
Conc: 0.72 ng/ml



#10 gamma-Chlordane

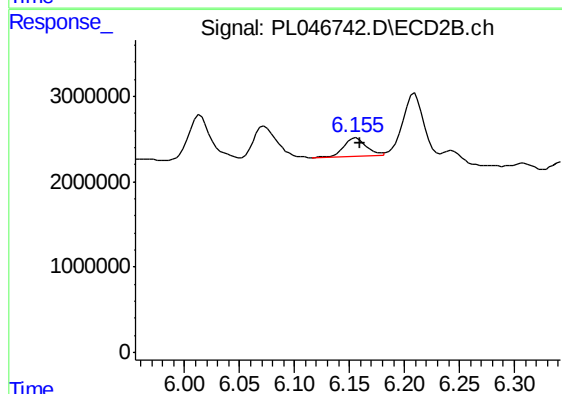
R.T.: 6.073 min
Delta R.T.: -0.015 min
Response: 5549675
Conc: 1.96 ng/ml



#11 alpha-Chlordane

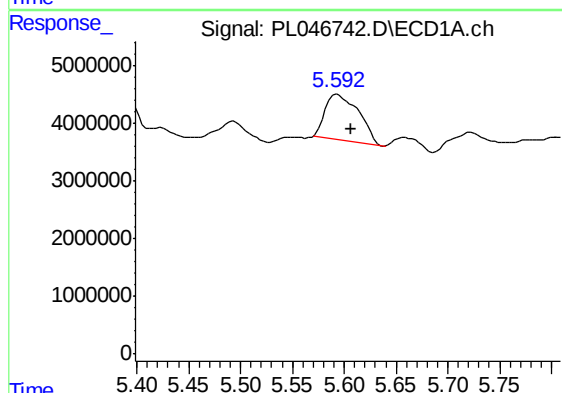
R.T.: 5.317 min
Delta R.T.: 0.003 min
Response: 64510538
Conc: 6.36 ng/ml

Instrument :
ECD_L
ClientSampleId :
S7B(12-20)COMP



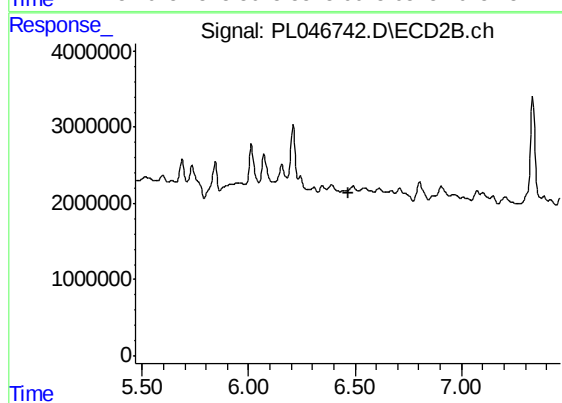
#11 alpha-Chlordane

R.T.: 6.156 min
Delta R.T.: -0.004 min
Response: 3044830
Conc: 1.07 ng/ml



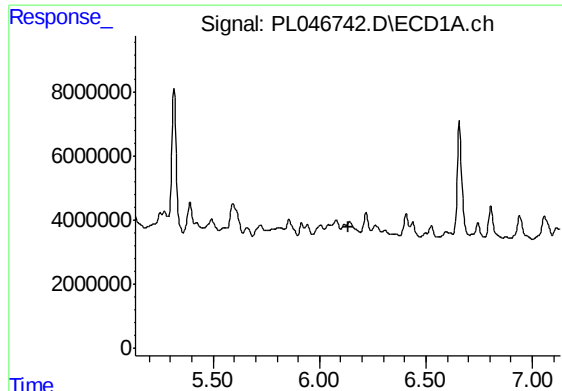
#13 Dieldrin

R.T.: 5.593 min
Delta R.T.: -0.014 min
Response: 18330723
Conc: 1.83 ng/ml



#13 Dieldrin

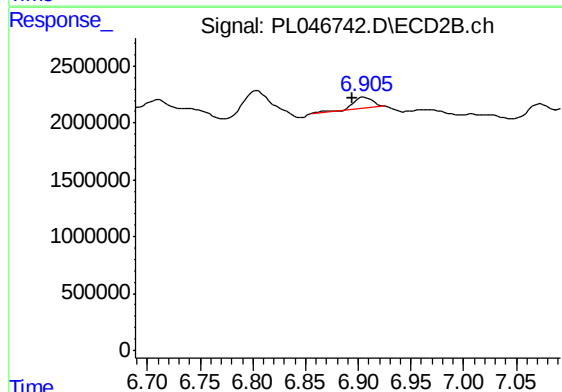
R.T.: 0.000 min
Exp R.T. : 6.467 min
Response: 0
Conc: N.D.



#15 Endosulfan II

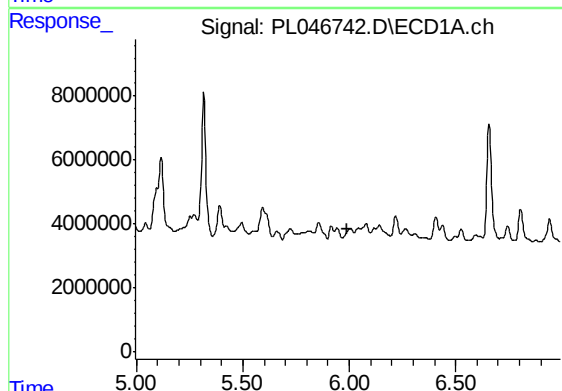
R.T.: 0.000 min
Exp R.T. : 6.134 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
S7B(12-20)COMP



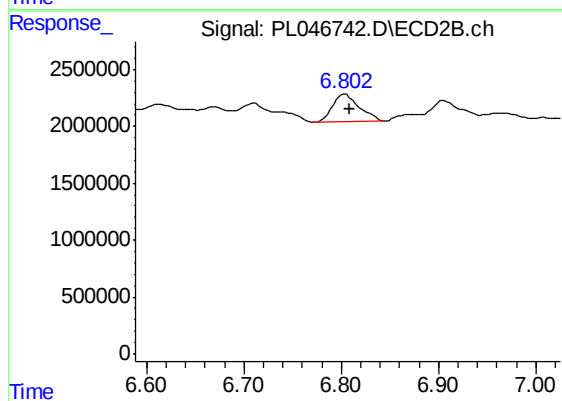
#15 Endosulfan II

R.T.: 6.906 min
Delta R.T.: 0.012 min
Response: 1433590
Conc: 0.59 ng/ml



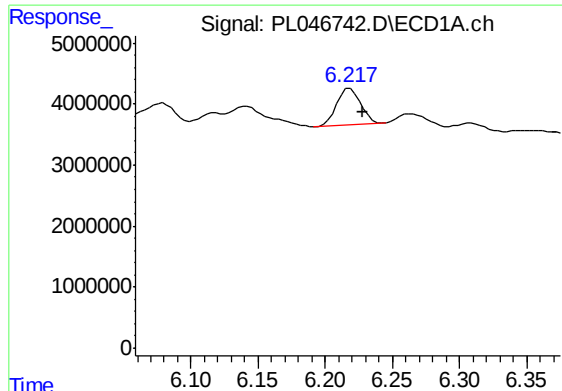
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.993 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

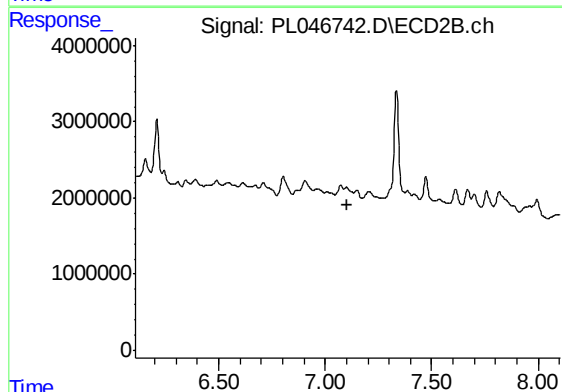
R.T.: 6.804 min
Delta R.T.: -0.005 min
Response: 4685160
Conc: 2.33 ng/ml



#17 4,4'-DDT

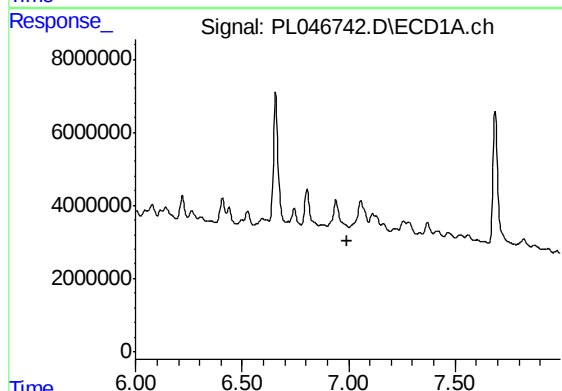
R.T.: 6.218 min
Delta R.T.: -0.009 min
Response: 7498829
Conc: 0.99 ng/ml

Instrument :
ECD_L
ClientSampleId :
S7B(12-20)COMP



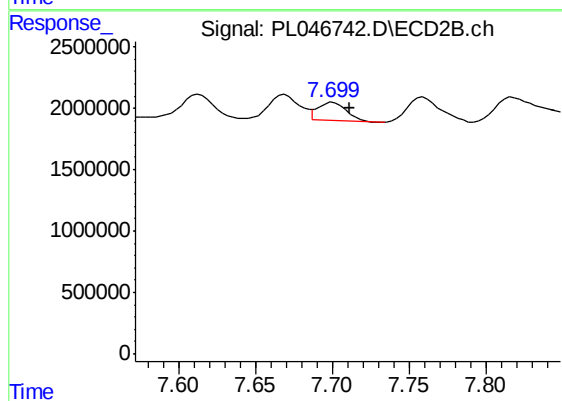
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 7.107 min
Response: 0
Conc: N.D.



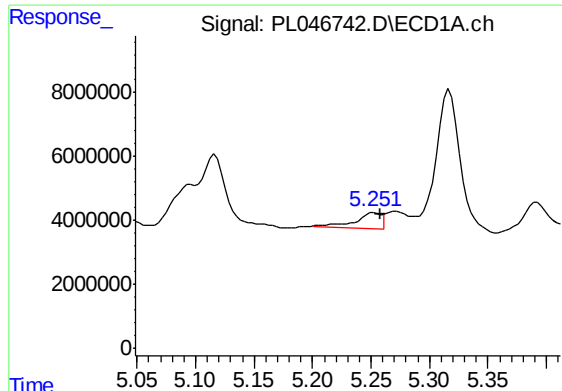
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 6.996 min
Response: 0
Conc: N.D.



#21 Endrin ketone

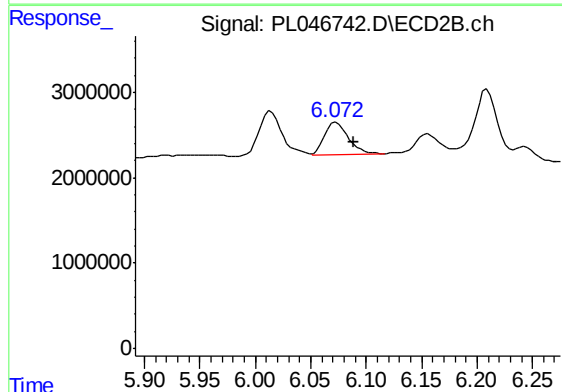
R.T.: 7.701 min
Delta R.T.: -0.011 min
Response: 1935358
Conc: 0.78 ng/ml



#25 Chlordane-3

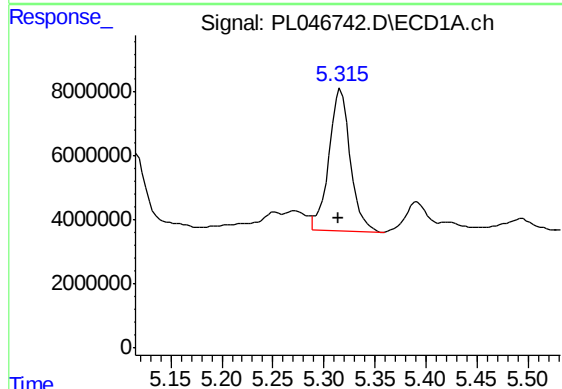
R.T.: 5.253 min
Delta R.T.: -0.006 min
Response: 7360500
Conc: 6.61 ng/ml

Instrument :
ECD_L
ClientSampleId :
S7B(12-20)COMP



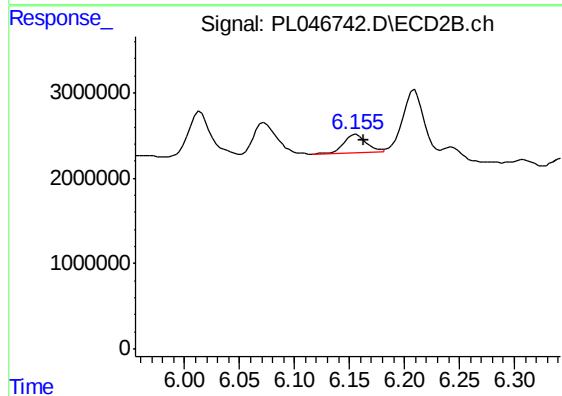
#25 Chlordane-3

R.T.: 6.073 min
Delta R.T.: -0.016 min
Response: 5549675
Conc: 14.56 ng/ml



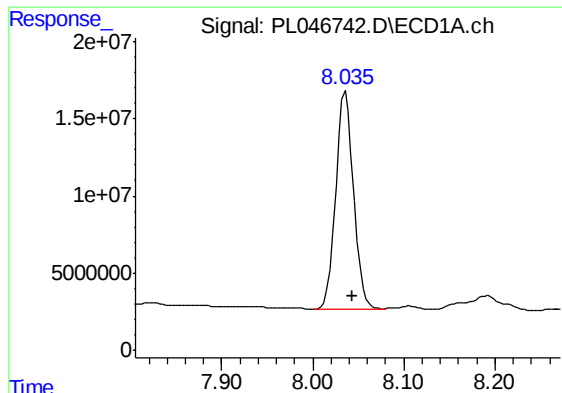
#26 Chlordane-4

R.T.: 5.317 min
Delta R.T.: 0.003 min
Response: 64510538
Conc: 62.39 ng/ml



#26 Chlordane-4

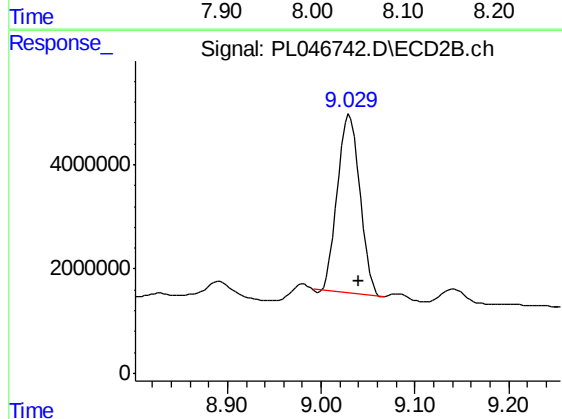
R.T.: 6.156 min
Delta R.T.: -0.007 min
Response: 3044830
Conc: 6.60 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.036 min
Delta R.T.: -0.008 min
Response: 190857383
Conc: 22.69 ng/ml

Instrument :
ECD_L
ClientSampleId :
S7B(12-20)COMP



#28 Decachlorobiphenyl

R.T.: 9.031 min
Delta R.T.: -0.009 min
Response: 57283904
Conc: 24.71 ng/ml