

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110218\
 Data File : PL041718.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Nov 2018 22:06
 Operator : AJ\SJ
 Sample : J5794-07
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-11-S

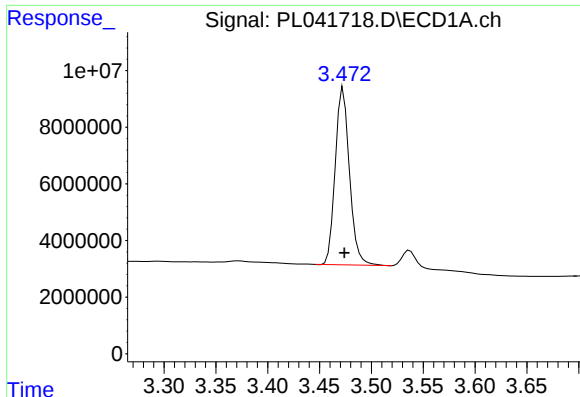
Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 02 23:12:37 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102918.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 30 01:26:00 2018
 Response via : Initial Calibration
 Integrator: ChemStation

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...	3.473	4.106	59791268	31530257	9.386	10.236
28)	SA Decachlor...	8.217	9.240	77174332	27406181	11.651	10.697
Target Compounds							
6)	B beta-BHC	4.410f	0.000	4831614	0	1.282	N.D. #
10)	B gamma-Chl...	5.409	0.000	8140017	0	1.000	N.D. #
11)	B alpha-Chl...	5.409f	0.000	8140017	0	1.005	N.D. #
12)	B 4,4'-DDE	5.633	6.466	10493853	6853248	1.466	2.094 #
13)	MA Dieldrin	5.783	0.000	2000723	0	0.252	N.D. #
16)	A 4,4'-DDD	6.149	6.959	3600053	2384816	0.620	0.958 #
17)	MA 4,4'-DDT	6.386	0.000	3267721	0	0.537	N.D. #
20)	A Methoxychlor	6.915	0.000	2524887	0	0.751	N.D. #
23)	Chlordane-1	4.410	0.000	4831614	0	17.040	N.D. #
25)	Chlordane-3	5.409	0.000	8140017	0	9.133	N.D. #
26)	Chlordane-4	5.409	0.000	8140017	0	10.397	N.D. #

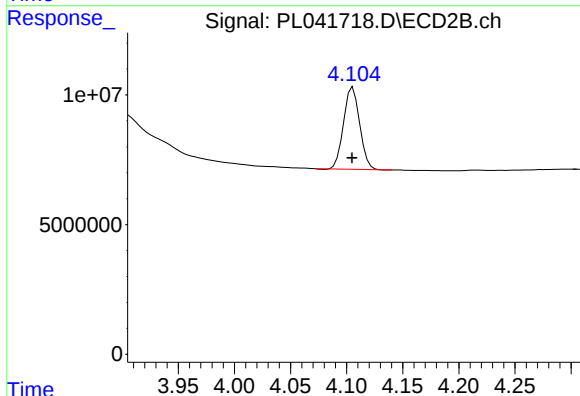
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#1 Tetrachloro-m-xylene

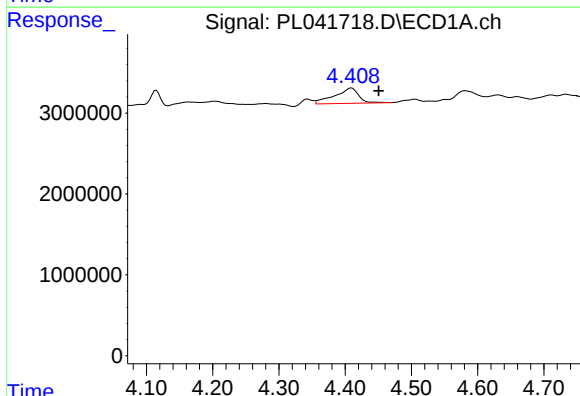
R.T.: 3.473 min
Delta R.T.: -0.001 min
Response: 59791268
Conc: 9.39 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-11-S



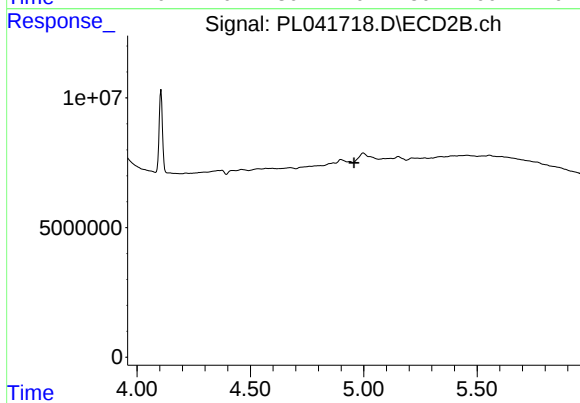
#1 Tetrachloro-m-xylene

R.T.: 4.106 min
Delta R.T.: 0.000 min
Response: 31530257
Conc: 10.24 ng/ml



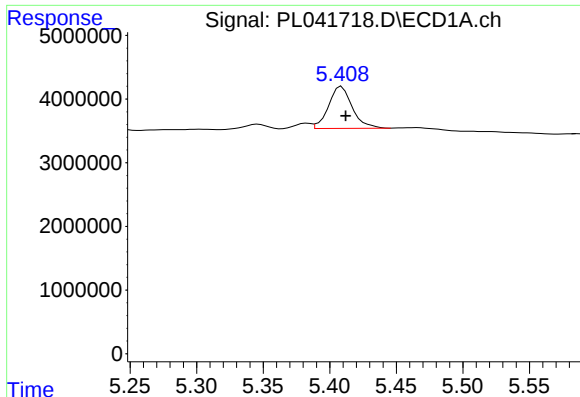
#6 beta-BHC

R.T.: 4.410 min
Delta R.T.: -0.041 min
Response: 4831614
Conc: 1.28 ng/ml



#6 beta-BHC

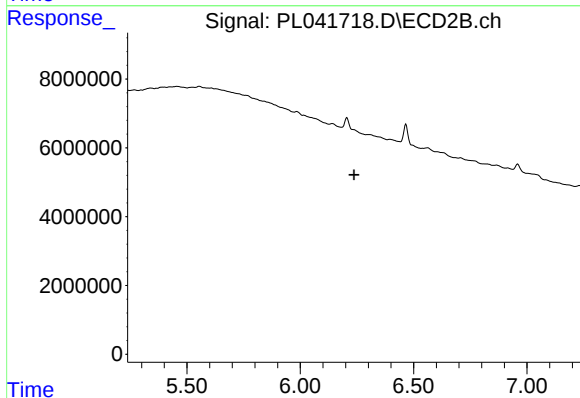
R.T.: 0.000 min
Exp R.T.: 4.957 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

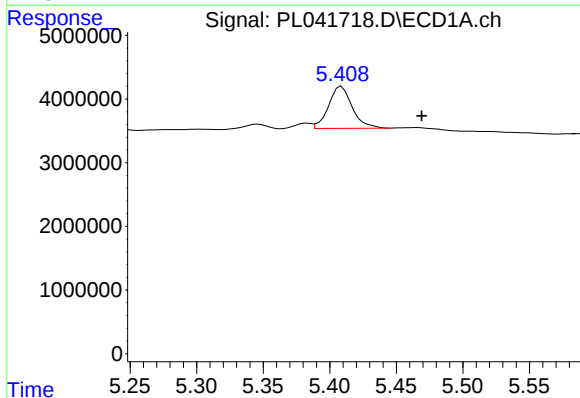
R.T.: 5.409 min
Delta R.T.: -0.003 min
Response: 8140017
Conc: 1.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-11-S



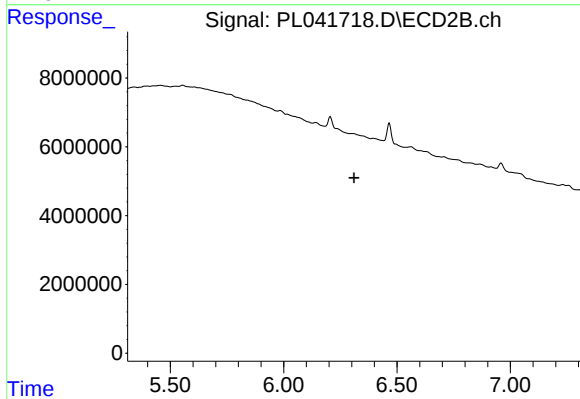
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.237 min
Response: 0
Conc: N.D.



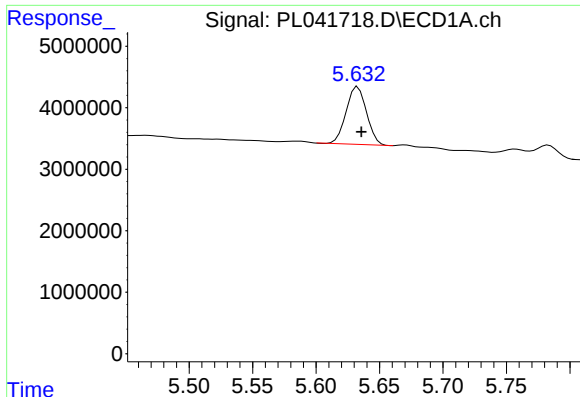
#11 alpha-Chlordane

R.T.: 5.409 min
Delta R.T.: -0.060 min
Response: 8140017
Conc: 1.01 ng/ml



#11 alpha-Chlordane

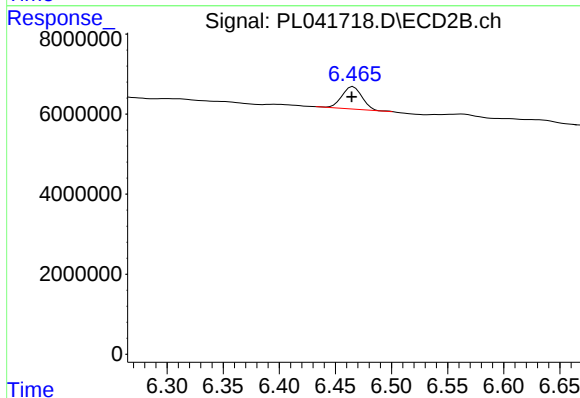
R.T.: 0.000 min
Exp R.T. : 6.311 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

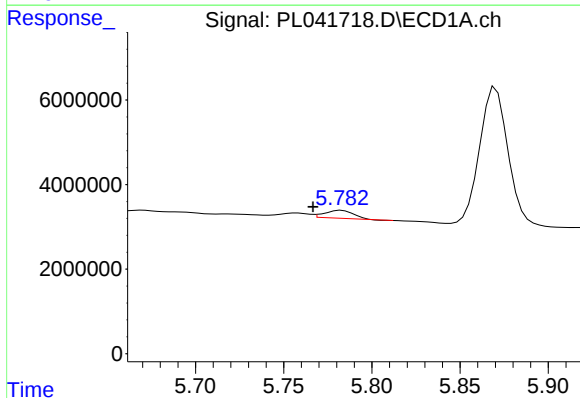
R.T.: 5.633 min
Delta R.T.: -0.003 min
Response: 10493853
Conc: 1.47 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-11-S



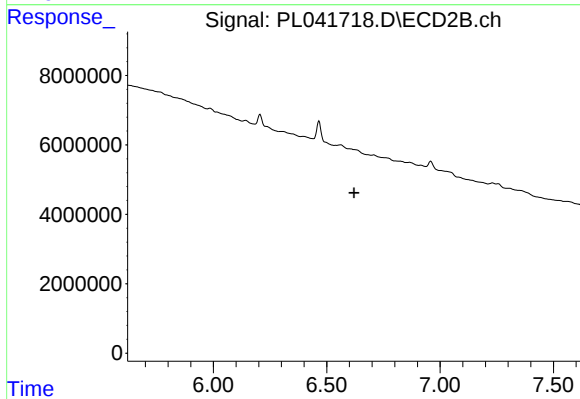
#12 4,4'-DDE

R.T.: 6.466 min
Delta R.T.: 0.001 min
Response: 6853248
Conc: 2.09 ng/ml



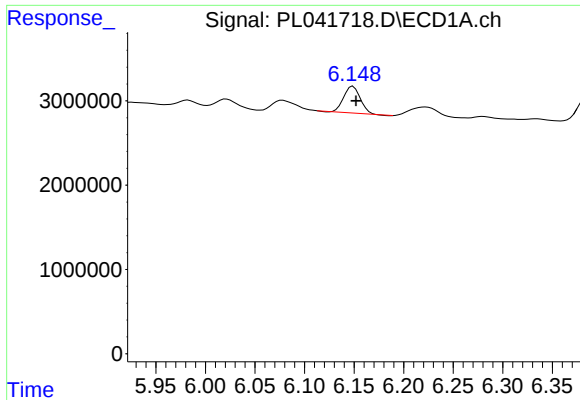
#13 Dieldrin

R.T.: 5.783 min
Delta R.T.: 0.016 min
Response: 2000723
Conc: 0.25 ng/ml



#13 Dieldrin

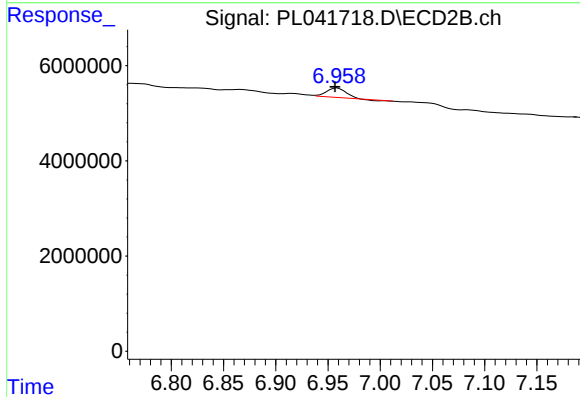
R.T.: 0.000 min
Exp R.T. : 6.621 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

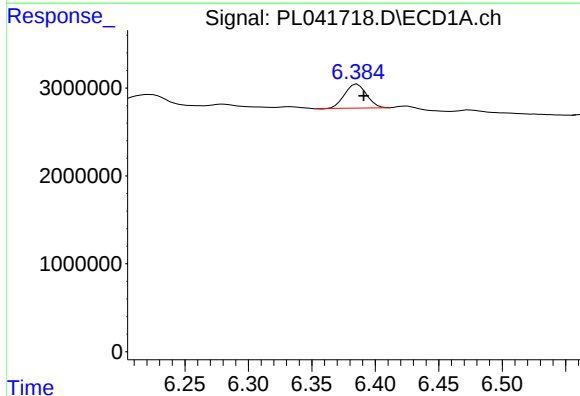
R.T.: 6.149 min
Delta R.T.: -0.003 min
Response: 3600053
Conc: 0.62 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-11-S



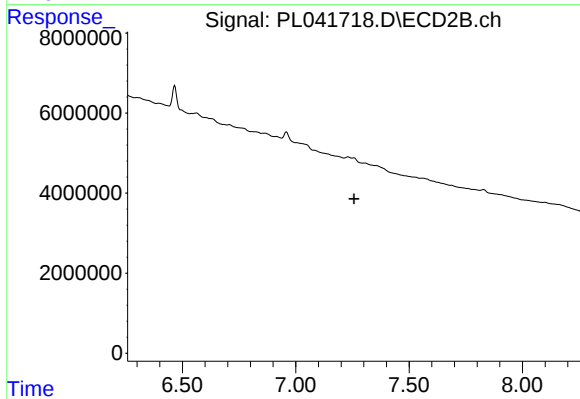
#16 4,4'-DDD

R.T.: 6.959 min
Delta R.T.: 0.002 min
Response: 2384816
Conc: 0.96 ng/ml



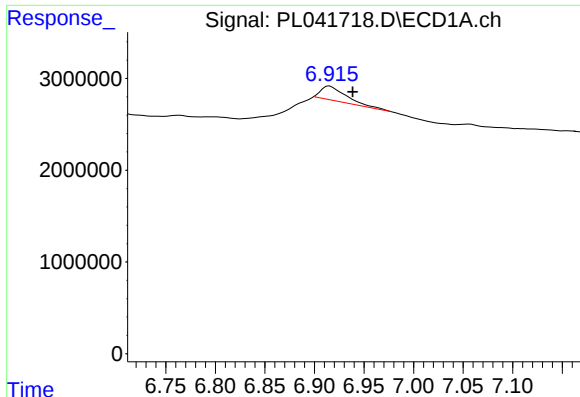
#17 4,4'-DDT

R.T.: 6.386 min
Delta R.T.: -0.005 min
Response: 3267721
Conc: 0.54 ng/ml



#17 4,4'-DDT

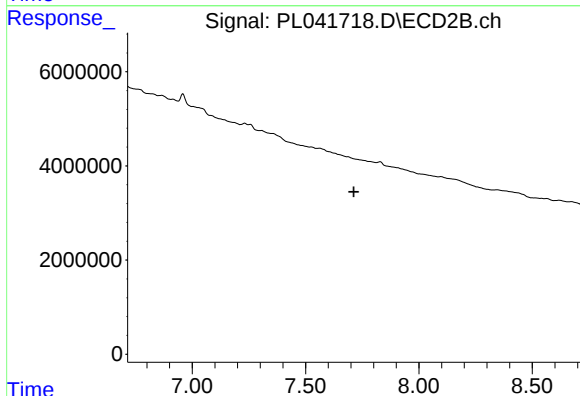
R.T.: 0.000 min
Exp R.T.: 7.258 min
Response: 0
Conc: N.D.



#20 Methoxychlor

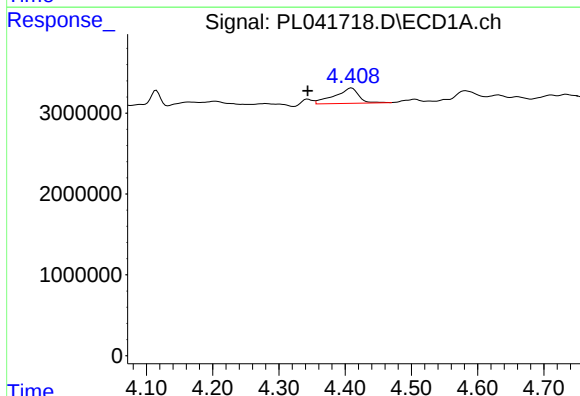
R.T.: 6.915 min
Delta R.T.: -0.023 min
Response: 2524887
Conc: 0.75 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-11-S



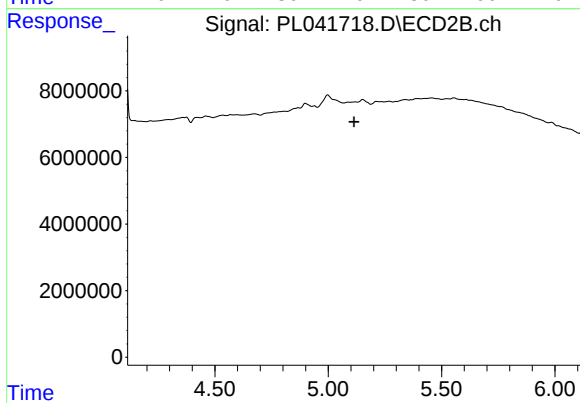
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.713 min
Response: 0
Conc: N.D.



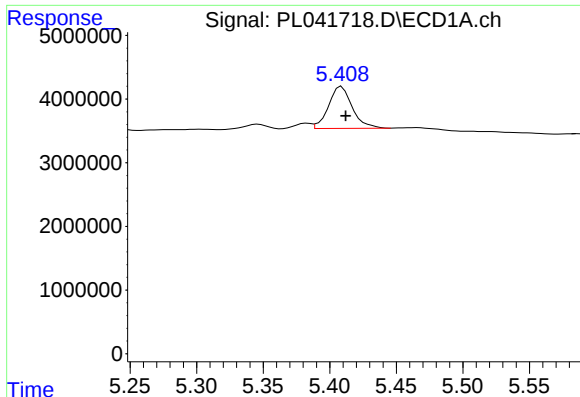
#23 Chlordane-1

R.T.: 4.410 min
Delta R.T.: 0.066 min
Response: 4831614
Conc: 17.04 ng/ml



#23 Chlordane-1

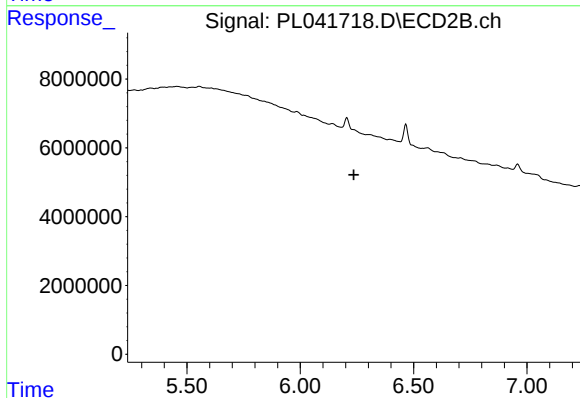
R.T.: 0.000 min
Exp R.T. : 5.115 min
Response: 0
Conc: N.D.



#25 Chlordane-3

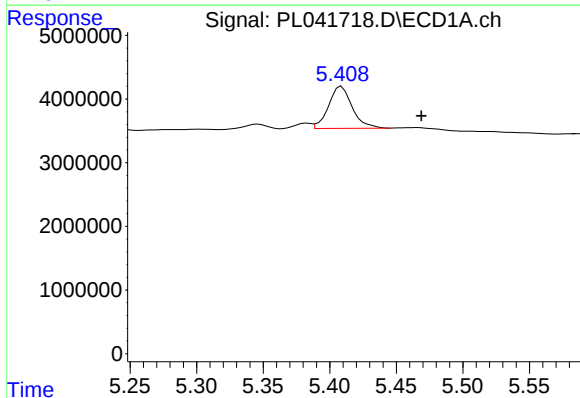
R.T.: 5.409 min
Delta R.T.: -0.003 min
Response: 8140017
Conc: 9.13 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-11-S



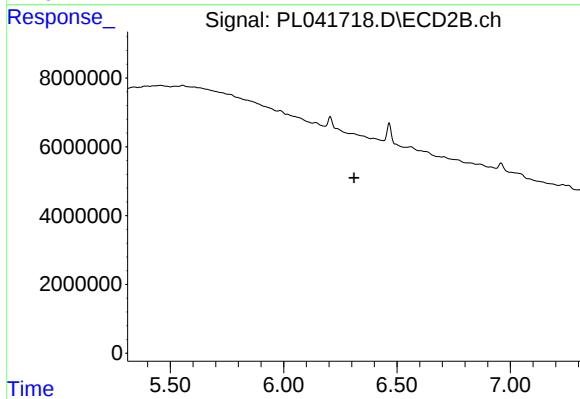
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 6.237 min
Response: 0
Conc: N.D.



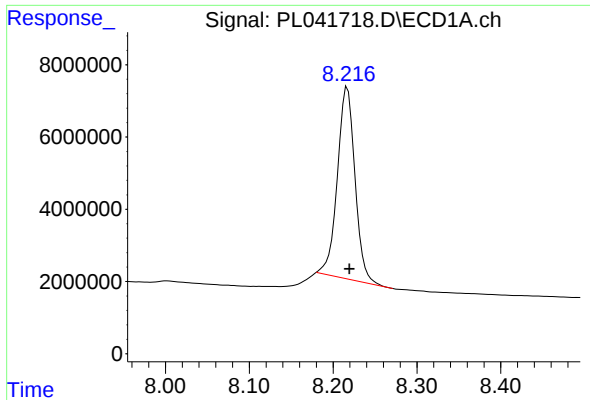
#26 Chlordane-4

R.T.: 5.409 min
Delta R.T.: -0.060 min
Response: 8140017
Conc: 10.40 ng/ml



#26 Chlordane-4

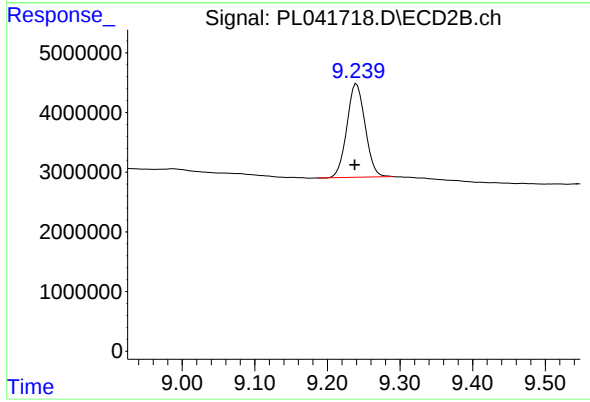
R.T.: 0.000 min
Exp R.T. : 6.311 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.217 min
Delta R.T.: -0.002 min
Response: 77174332
Conc: 11.65 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-11-S



#28 Decachlorobiphenyl

R.T.: 9.240 min
Delta R.T.: 0.003 min
Response: 27406181
Conc: 10.70 ng/ml