Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121318\
Data File : PL043118.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Dec 2018 23:27
Operator : AJ\SJ
Sample : J6376-01
Misc :
ALS Vial : 52 Sample Multiplier: 1

Instrument : ECD_L
ClientSampleId : TEST-PIT-1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 14 00:37:57 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL120618.M
Quant Title : GC Extractables
QLast Update : Fri Dec 07 00:20:08 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...	3.464	4.098	46809794	25284283	7.633	8.531	
28)	SA Decachlor...	8.198	9.224	52207848	20553309	7.995	7.879	
	Target Compounds							
6)	B beta-BHC	4.394f	0.000	2802256	0	0.760	N.D.	#
7)	B delta-BHC	0.000	5.155	0	2847119	N.D.	0.662	#
8)	B Heptachlo...	0.000	5.987	0	2302467	N.D.	0.607	#
12)	B 4,4'-DDE	5.617	0.000	1396094	0	0.202	N.D.	#
14)	MA Endrin	6.061f	0.000	1812663	0	0.252	N.D.	#
17)	MA 4,4'-DDT	6.366	0.000	1305436	0	0.219	N.D.	#
23)	Chlordane-1	4.394	5.155	2802256	2847119	10.429	20.145	#

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

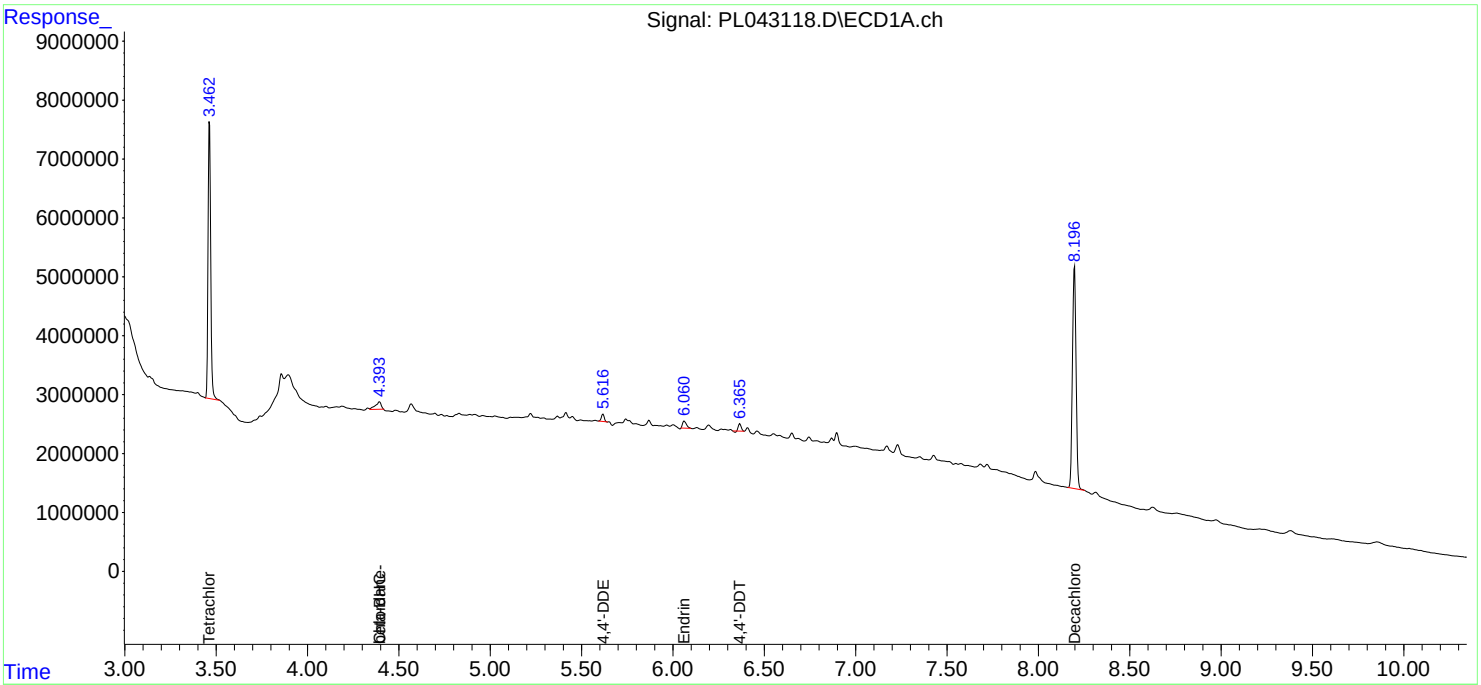
Quantitation Report (Not Reviewed)

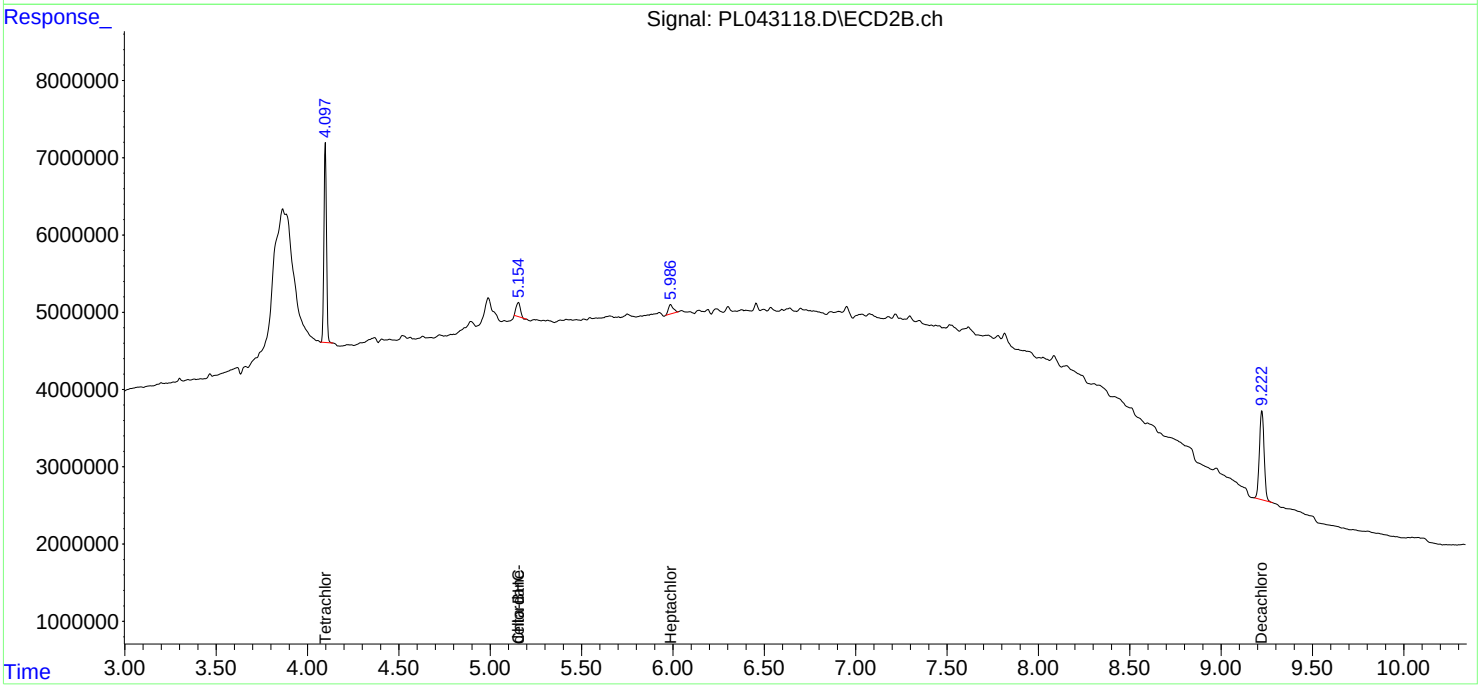
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121318\
Data File : PL043118.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Dec 2018 23:27
Operator : AJ\SJ
Sample : J6376-01
Misc :
ALS Vial : 52 Sample Multiplier: 1

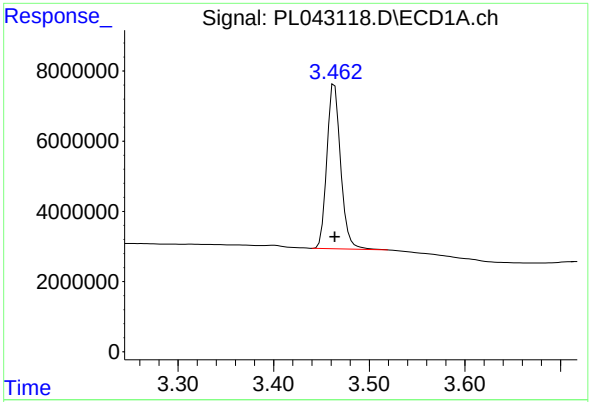
Instrument : ECD_L
ClientSampleId : TEST-PIT-1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 14 00:37:57 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL120618.M
Quant Title : GC Extractables
QLast Update : Fri Dec 07 00:20:08 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



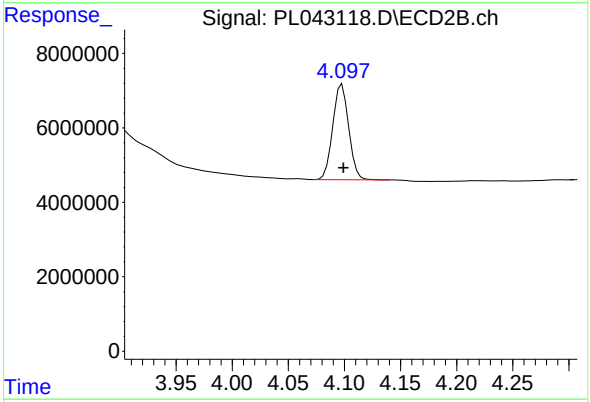




#1 Tetrachloro-m-xylene

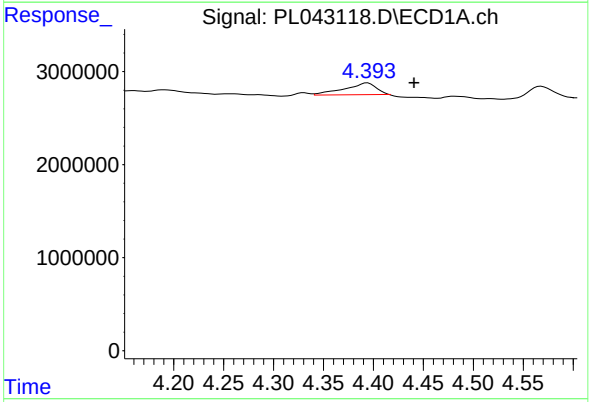
R.T.: 3.464 min
Delta R.T.: 0.000 min
Response: 46809794
Conc: 7.63 ng/ml

Instrument :
ECD_L
ClientSampleId :
TEST-PIT-1



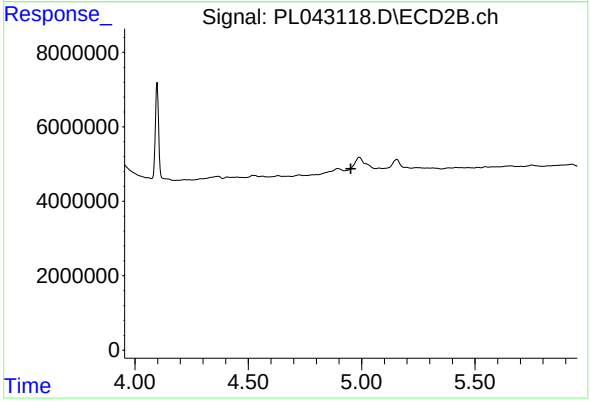
#1 Tetrachloro-m-xylene

R.T.: 4.098 min
Delta R.T.: -0.001 min
Response: 25284283
Conc: 8.53 ng/ml



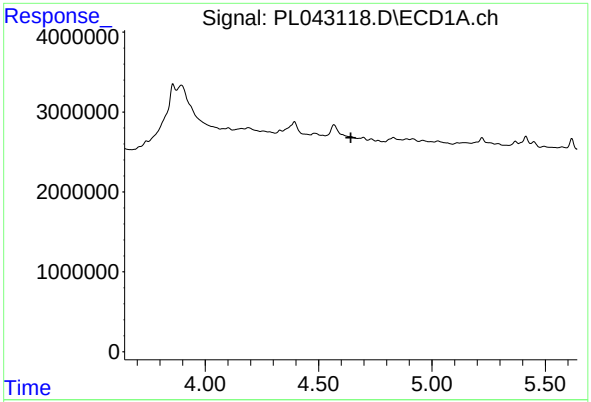
#6 beta-BHC

R.T.: 4.394 min
Delta R.T.: -0.046 min
Response: 2802256
Conc: 0.76 ng/ml



#6 beta-BHC

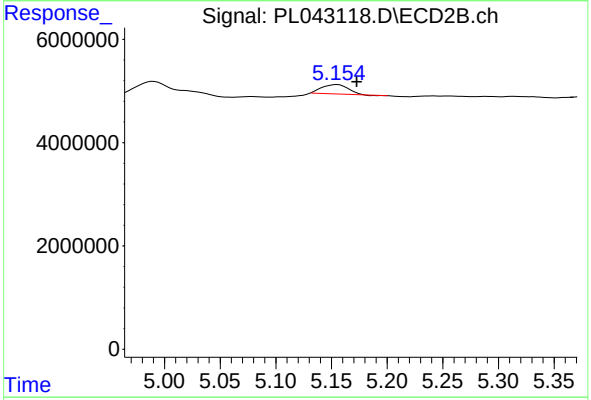
R.T.: 0.000 min
Exp R.T. : 4.952 min
Response: 0
Conc: N.D.



#7 delta-BHC

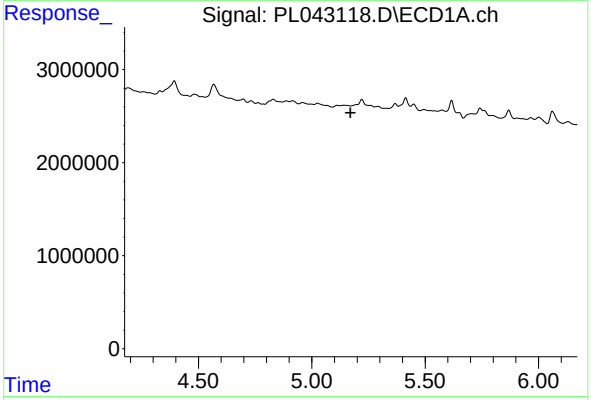
R.T.: 0.000 min
Exp R.T. : 4.643 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TEST-PIT-1



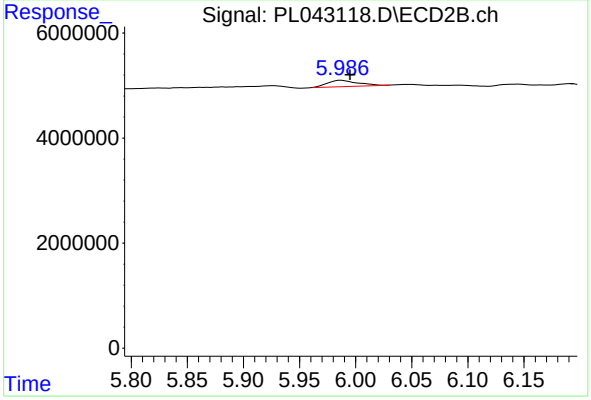
#7 delta-BHC

R.T.: 5.155 min
Delta R.T.: -0.017 min
Response: 2847119
Conc: 0.66 ng/ml



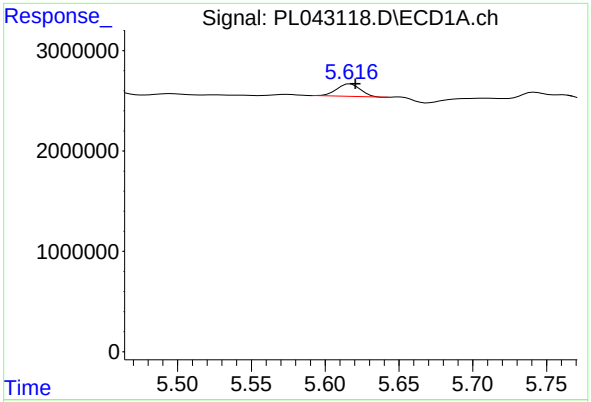
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.171 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

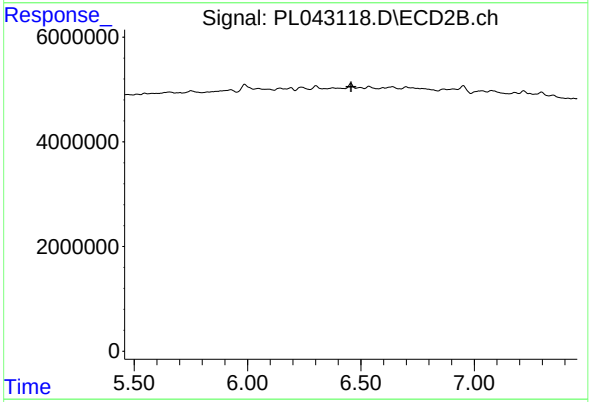
R.T.: 5.987 min
Delta R.T.: -0.008 min
Response: 2302467
Conc: 0.61 ng/ml



#12 4,4'-DDE

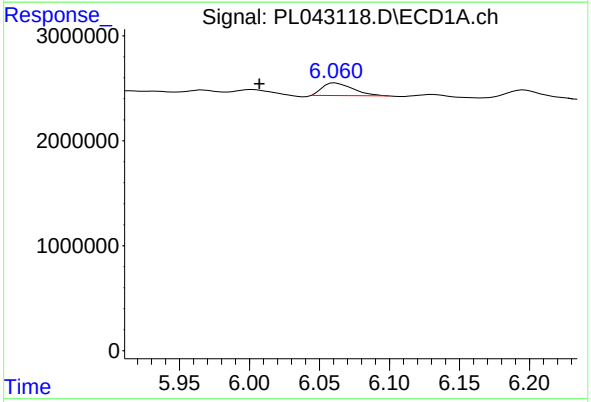
R.T.: 5.617 min
Delta R.T.: -0.003 min
Response: 1396094
Conc: 0.20 ng/ml

Instrument :
ECD_L
ClientSampleId :
TEST-PIT-1



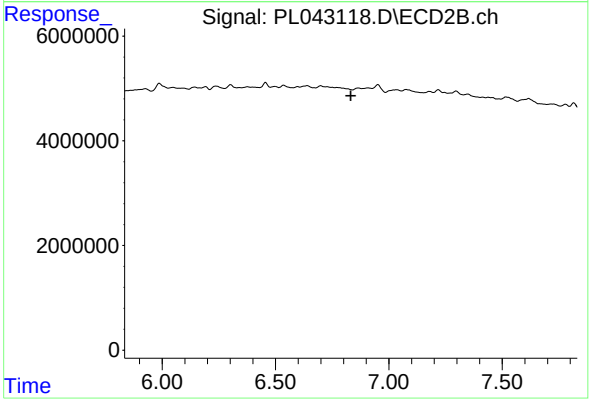
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 6.457 min
Response: 0
Conc: N.D.



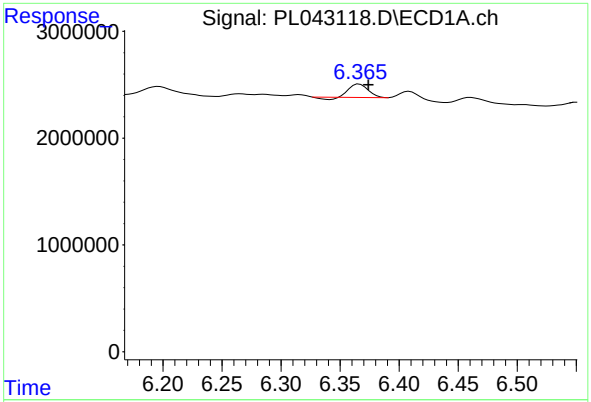
#14 Endrin

R.T.: 6.061 min
Delta R.T.: 0.054 min
Response: 1812663
Conc: 0.25 ng/ml



#14 Endrin

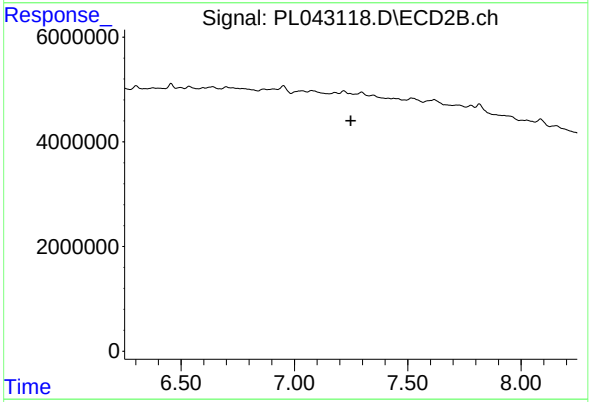
R.T.: 0.000 min
Exp R.T. : 6.832 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

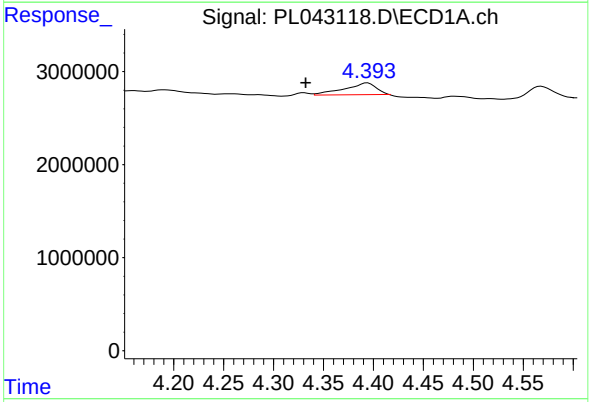
R.T.: 6.366 min
Delta R.T.: -0.008 min
Response: 1305436
Conc: 0.22 ng/ml

Instrument :
ECD_L
ClientSampleId :
TEST-PIT-1



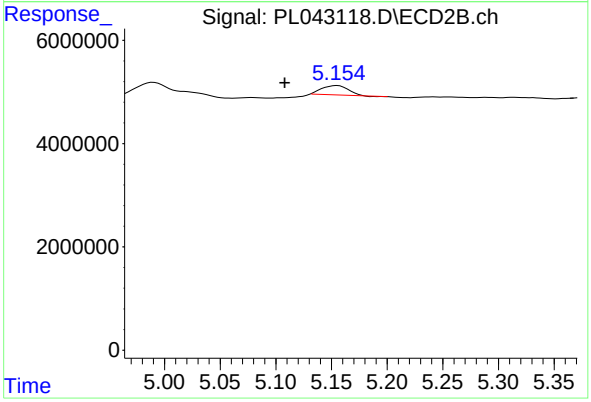
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 7.249 min
Response: 0
Conc: N.D.



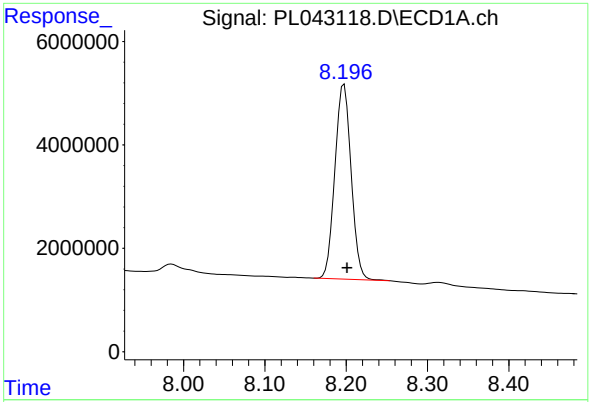
#23 Chlordane-1

R.T.: 4.394 min
Delta R.T.: 0.062 min
Response: 2802256
Conc: 10.43 ng/ml



#23 Chlordane-1

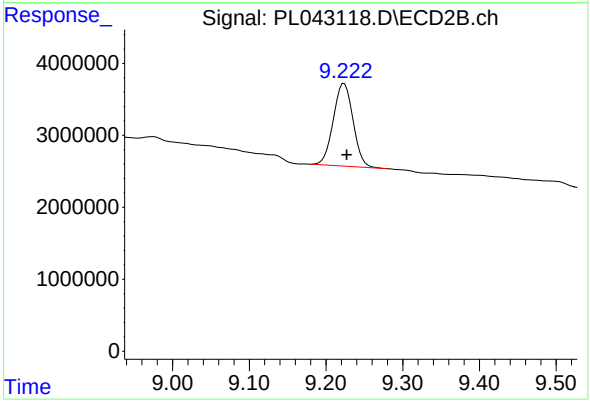
R.T.: 5.155 min
Delta R.T.: 0.047 min
Response: 2847119
Conc: 20.14 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.198 min
Delta R.T.: -0.004 min
Response: 52207848
Conc: 8.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
TEST-PIT-1



#28 Decachlorobiphenyl

R.T.: 9.224 min
Delta R.T.: -0.003 min
Response: 20553309
Conc: 7.88 ng/ml