

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072821\
 Data File : PL068520.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jul 2021 14:33
 Operator : AR\AJ
 Sample : PB138015BL
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB138015BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 29 02:17:52 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071921.M
 Quant Title : GC Extractables
 QLast Update : Tue Jul 20 11:44:21 2021
 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...	4.643	5.572	8696841	18674879	20.264	18.301
28)	SA Decachlor...	10.419	11.497	11261573	17610164	20.023	19.743
Target Compounds							
8)	B Heptachlo...	0.000	8.040	0	76900	N.D.	0.068 #
9)	A Endosulfan I	0.000	8.451	0	38112	N.D.	0.037 #
11)	B alpha-Chl...	0.000	8.401f	0	98529	N.D.	0.088 #
13)	MA Dieldrin	0.000	8.733	0	22003	N.D.	0.021 #
14)	MA Endrin	0.000	8.977	0	62032	N.D.	0.069 #
15)	B Endosulfa...	0.000	9.223f	0	783912	N.D.	0.865 #
22)	Mirex	0.000	10.569f	0	47808	N.D.	0.062 #
23)	Chlordane-1	0.000	6.968	0	319747	N.D.	7.893 #
26)	Chlordane-4	0.000	8.401	0	98529	N.D.	0.526 #

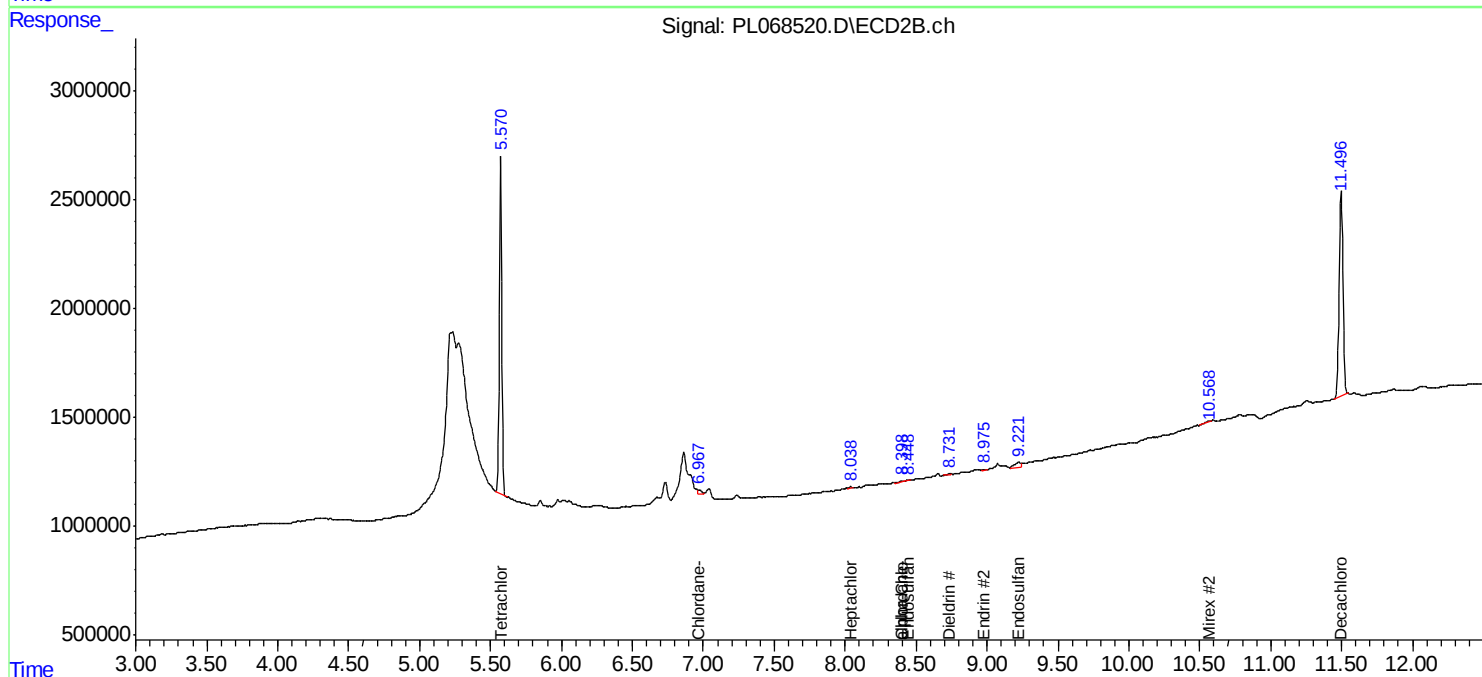
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

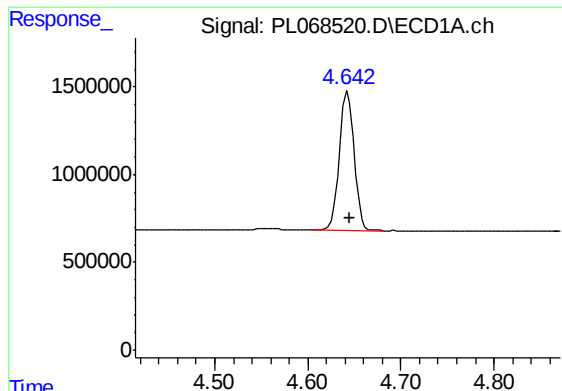
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Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
PB138015BL

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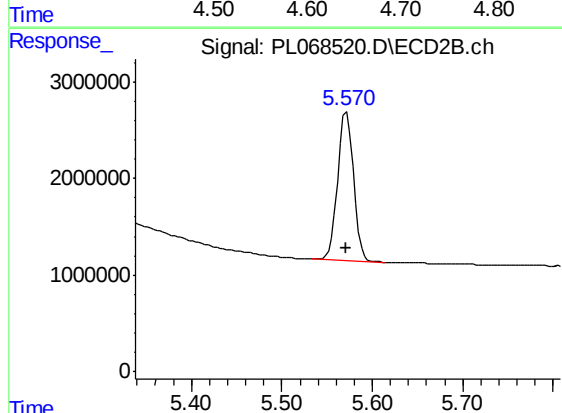




#1 Tetrachloro-m-xylene

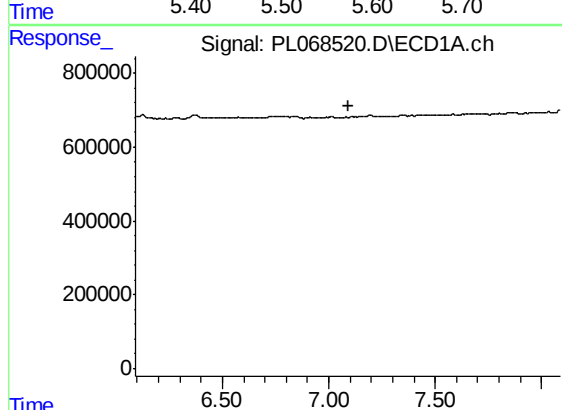
R.T.: 4.643 min
Delta R.T.: -0.002 min
Response: 8696841
Conc: 20.26 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB138015BL



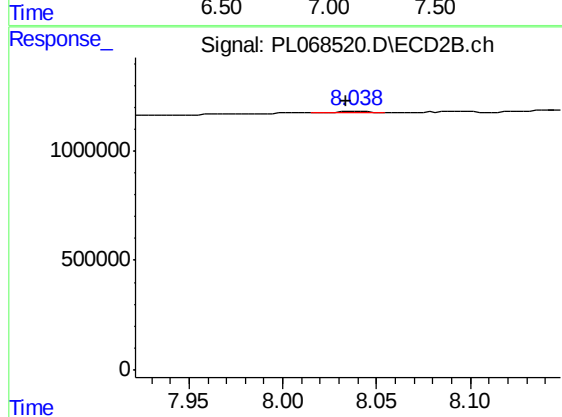
#1 Tetrachloro-m-xylene

R.T.: 5.572 min
Delta R.T.: 0.001 min
Response: 18674879
Conc: 18.30 ng/ml



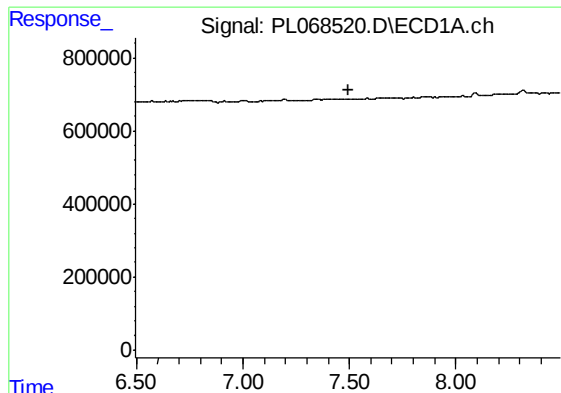
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 7.091 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

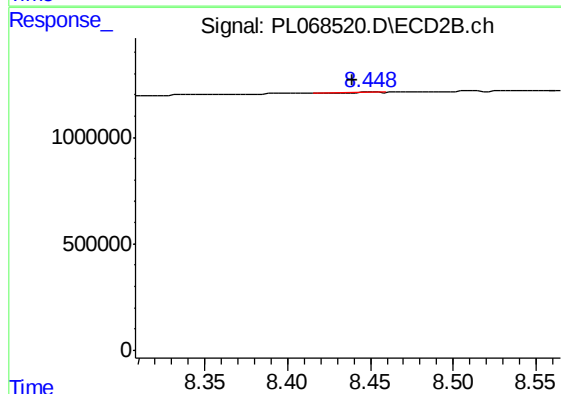
R.T.: 8.040 min
Delta R.T.: 0.006 min
Response: 76900
Conc: 0.07 ng/ml



#9 Endosulfan I

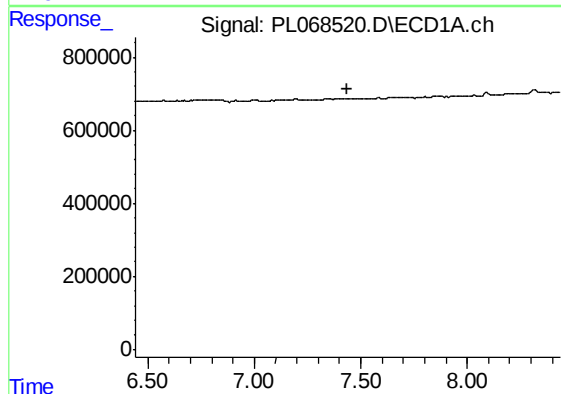
R.T.: 0.000 min
Exp R.T. : 7.494 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB138015BL



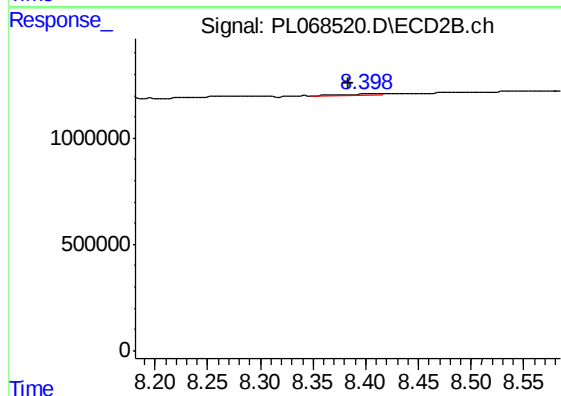
#9 Endosulfan I

R.T.: 8.451 min
Delta R.T.: 0.012 min
Response: 38112
Conc: 0.04 ng/ml



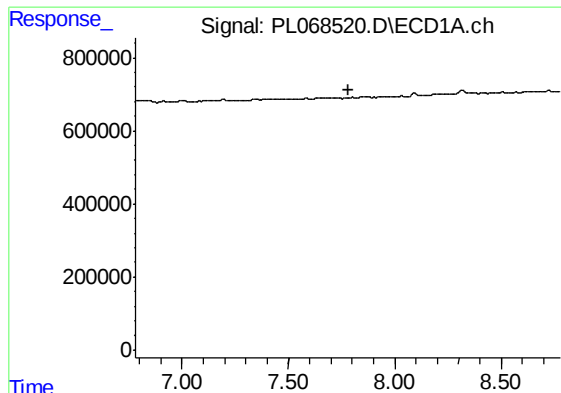
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 7.438 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

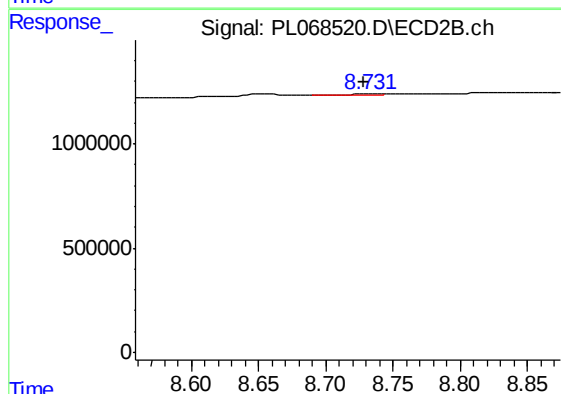
R.T.: 8.401 min
Delta R.T.: 0.017 min
Response: 98529
Conc: 0.09 ng/ml



#13 Dielddrin

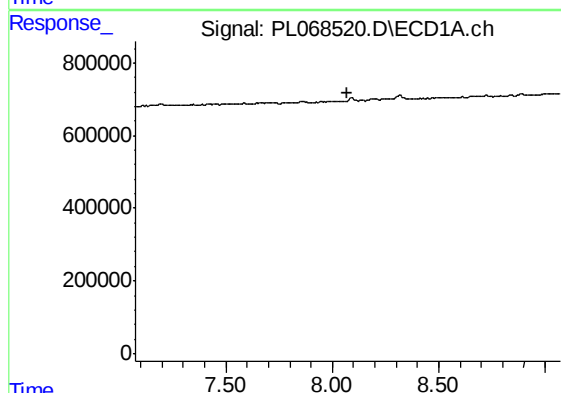
R.T.: 0.000 min
Exp R.T. : 7.781 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB138015BL



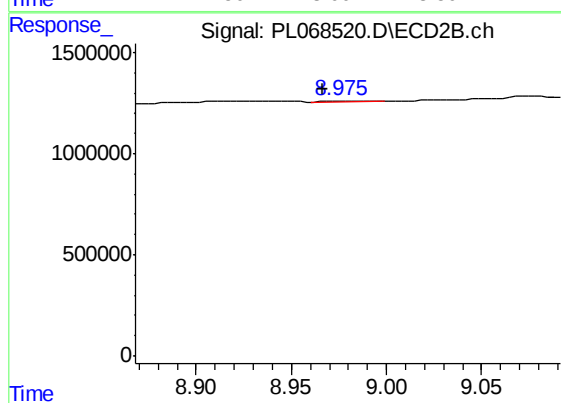
#13 Dielddrin

R.T.: 8.733 min
Delta R.T.: 0.004 min
Response: 22003
Conc: 0.02 ng/ml



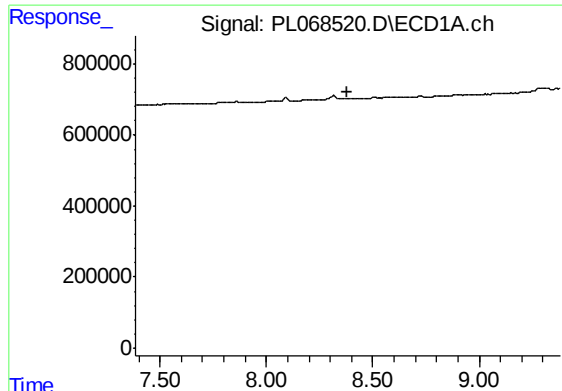
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 8.072 min
Response: 0
Conc: N.D.



#14 Endrin

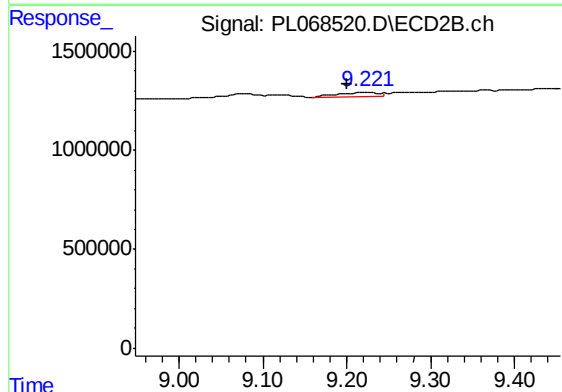
R.T.: 8.977 min
Delta R.T.: 0.010 min
Response: 62032
Conc: 0.07 ng/ml



#15 Endosulfan II

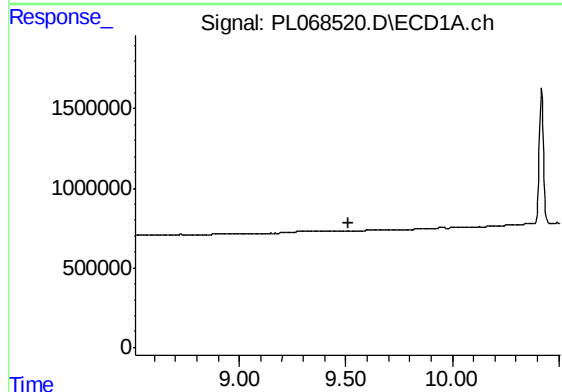
R.T.: 0.000 min
Exp R.T. : 8.382 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB138015BL



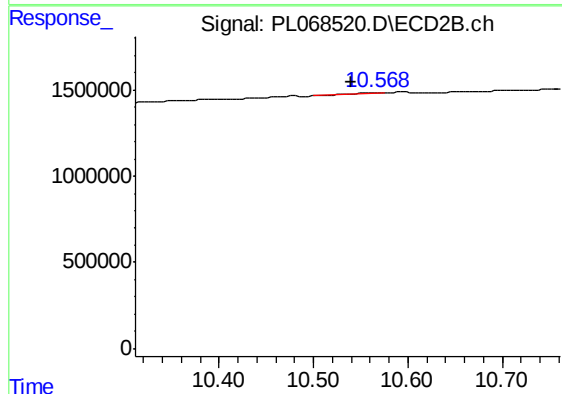
#15 Endosulfan II

R.T.: 9.223 min
Delta R.T.: 0.023 min
Response: 783912
Conc: 0.86 ng/ml



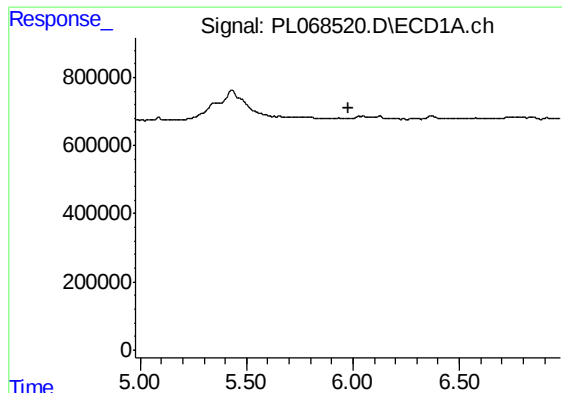
#22 Mirex

R.T.: 0.000 min
Exp R.T. : 9.511 min
Response: 0
Conc: N.D.



#22 Mirex

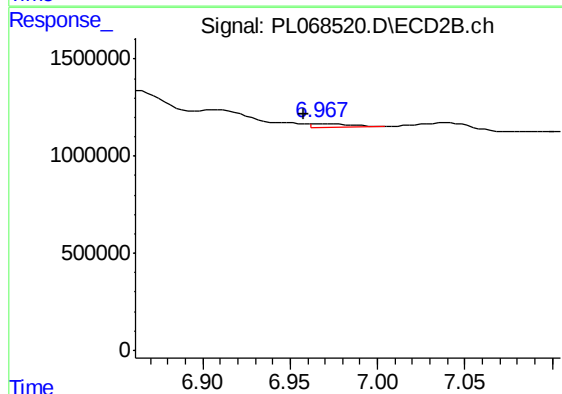
R.T.: 10.569 min
Delta R.T.: 0.030 min
Response: 47808
Conc: 0.06 ng/ml



#23 Chlordane-1

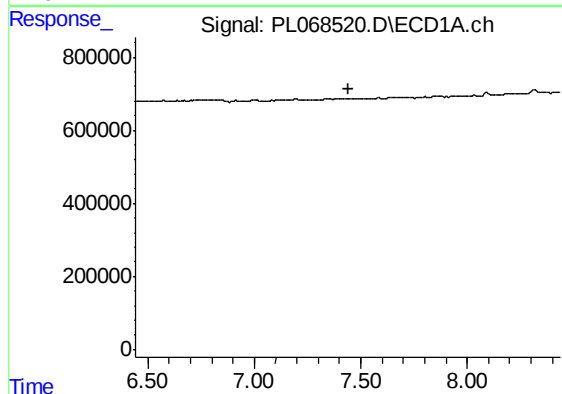
R.T.: 0.000 min
Exp R.T. : 5.978 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB138015BL



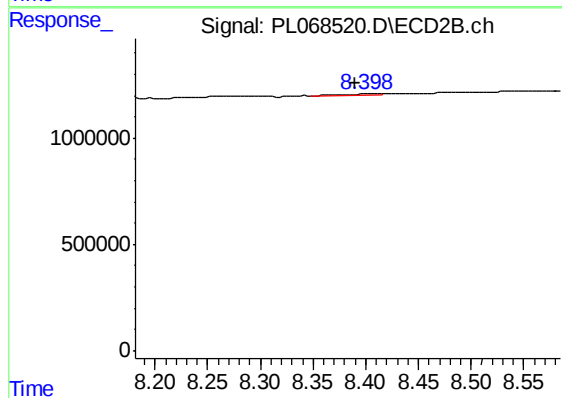
#23 Chlordane-1

R.T.: 6.968 min
Delta R.T.: 0.011 min
Response: 319747
Conc: 7.89 ng/ml



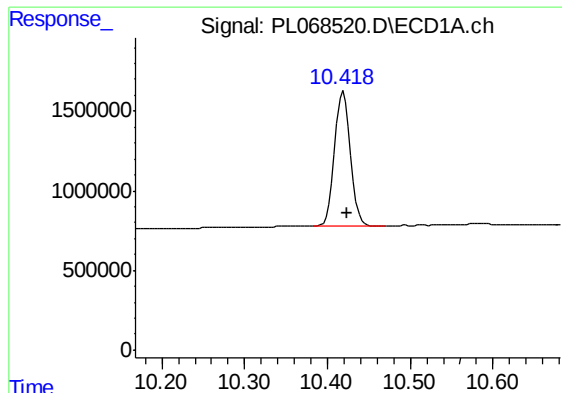
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 7.440 min
Response: 0
Conc: N.D.



#26 Chlordane-4

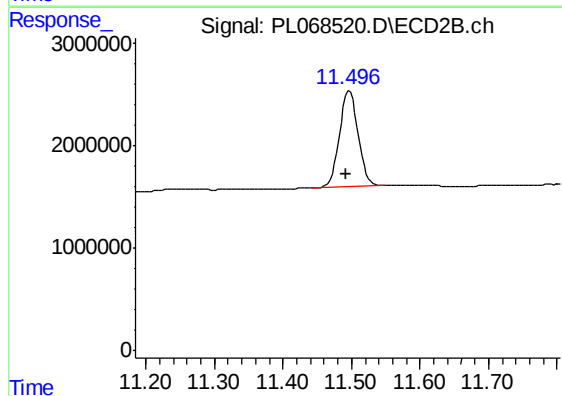
R.T.: 8.401 min
Delta R.T.: 0.011 min
Response: 98529
Conc: 0.53 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.419 min
Delta R.T.: -0.005 min
Response: 11261573
Conc: 20.02 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB138015BL



#28 Decachlorobiphenyl

R.T.: 11.497 min
Delta R.T.: 0.005 min
Response: 17610164
Conc: 19.74 ng/ml