

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081721\
 Data File : PL069144.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Aug 2021 20:28
 Operator : AR\AJ
 Sample : M3425-18
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 23N

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 18 07:29:08 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080521.M
 Quant Title : GC Extractables
 QLast Update : Fri Aug 06 03:02:43 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...	4.633	5.566	8651823	25631520	20.916	25.244
28)	SA Decachlor...	10.400	11.484	9029445	16125971	15.712	16.621
Target Compounds							
2)	A alpha-BHC	0.000	6.122f	0	772939	N.D.	0.568 #
3)	MA gamma-BHC...	0.000	6.548	0	169793	N.D.	0.131 #
13)	MA Dieldrin	0.000	8.727	0	83485	N.D.	0.077 #
15)	B Endosulfa...	0.000	9.213	0	882132	N.D.	0.962 #
21)	B Endrin ke...	0.000	10.093f	0	81261	N.D.	0.080 #
22)	Mirex	0.000	10.558f	0	75415	N.D.	0.095 #
23)	Chlordane-1	0.000	6.976f	0	179454	N.D.	4.256 #

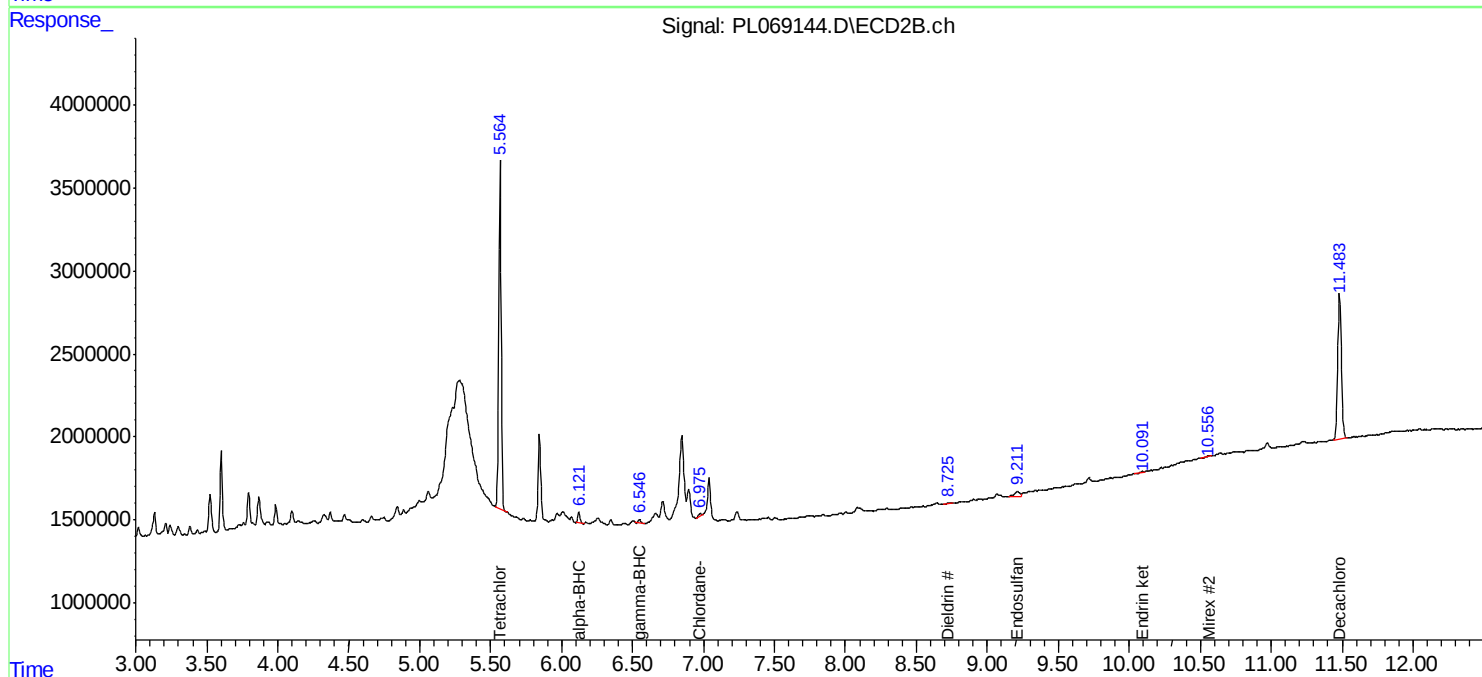
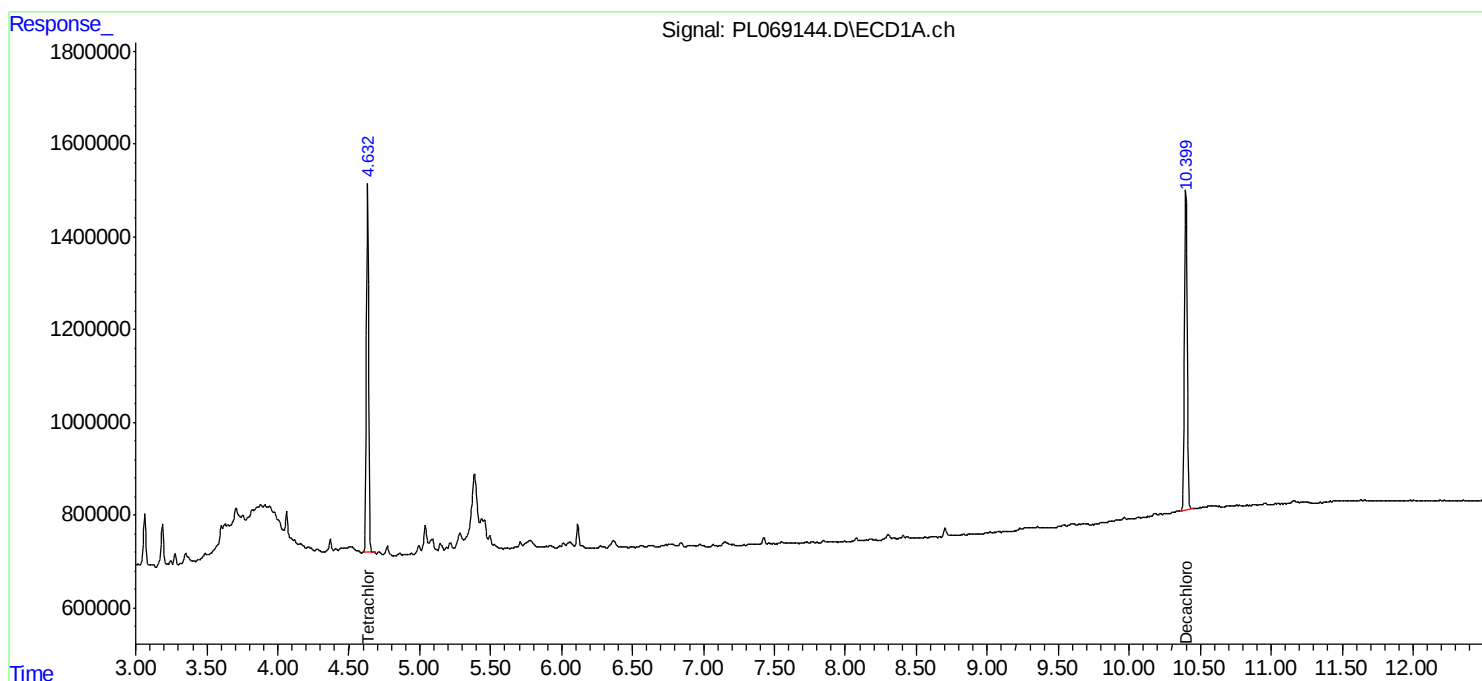
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

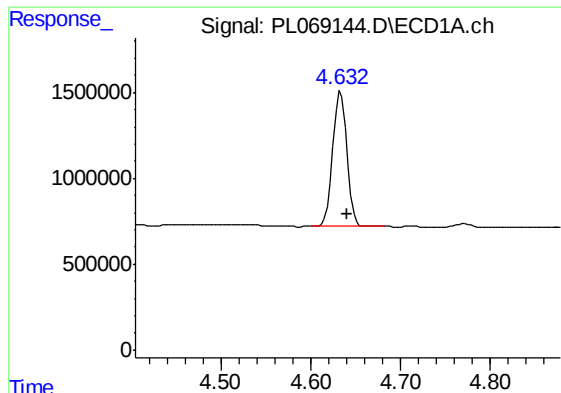
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

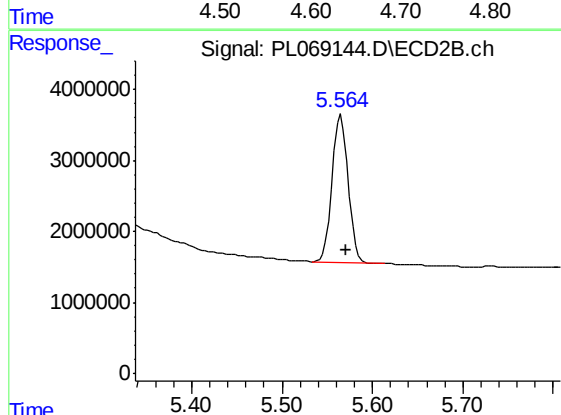




#1 Tetrachloro-m-xylene

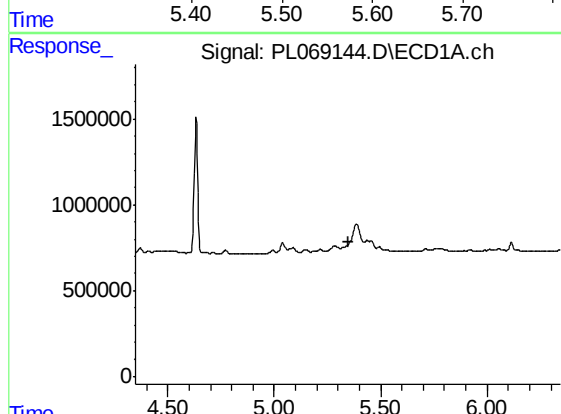
R.T.: 4.633 min
Delta R.T.: -0.007 min
Response: 8651823
Conc: 20.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
23N



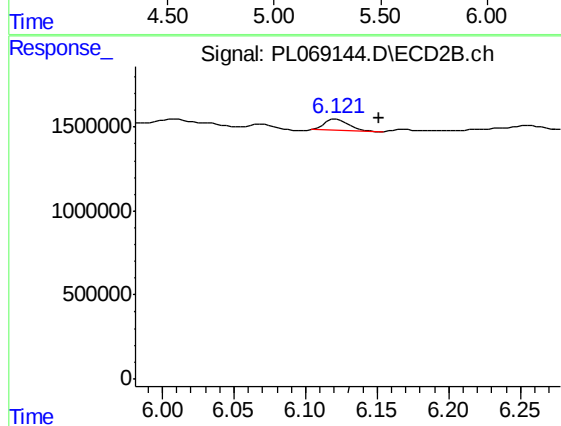
#1 Tetrachloro-m-xylene

R.T.: 5.566 min
Delta R.T.: -0.006 min
Response: 25631520
Conc: 25.24 ng/ml



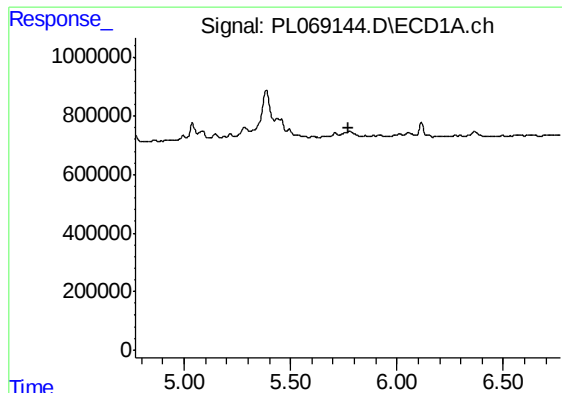
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 5.347 min
Response: 0
Conc: N.D.



#2 alpha-BHC

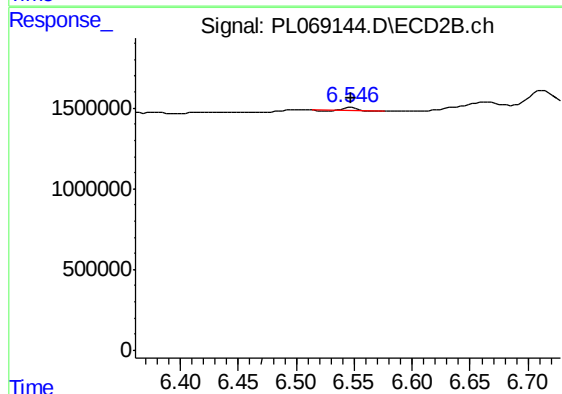
R.T.: 6.122 min
Delta R.T.: -0.029 min
Response: 772939
Conc: 0.57 ng/ml



#3 gamma-BHC (Lindane)

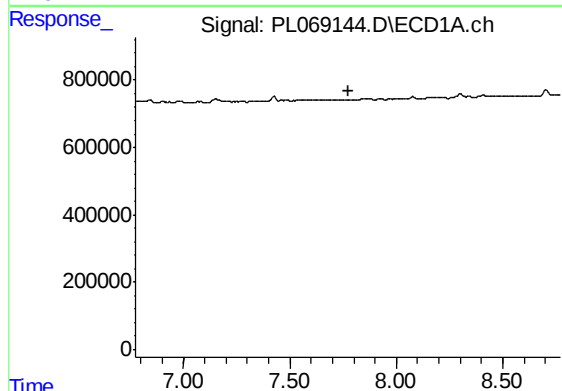
R.T.: 0.000 min
Exp R.T. : 5.770 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
23N



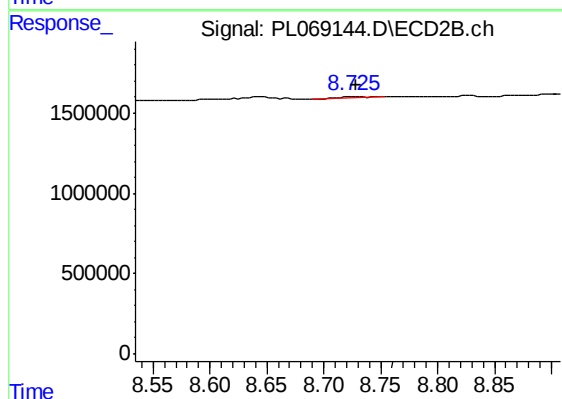
#3 gamma-BHC (Lindane)

R.T.: 6.548 min
Delta R.T.: 0.000 min
Response: 169793
Conc: 0.13 ng/ml



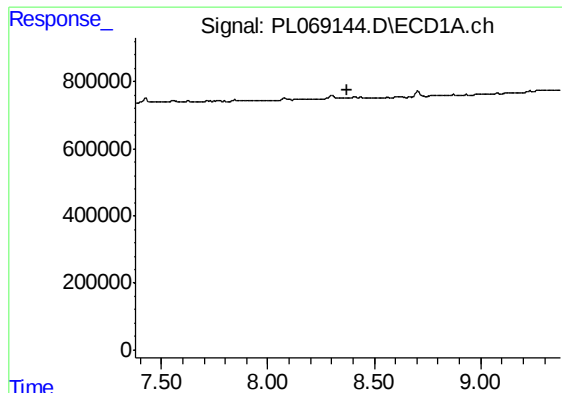
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 7.774 min
Response: 0
Conc: N.D.



#13 Dieldrin

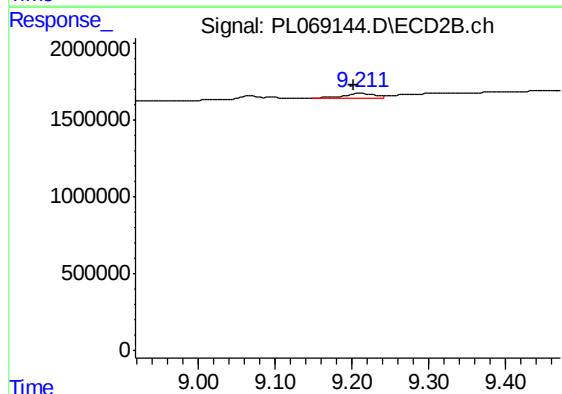
R.T.: 8.727 min
Delta R.T.: -0.001 min
Response: 83485
Conc: 0.08 ng/ml



#15 Endosulfan II

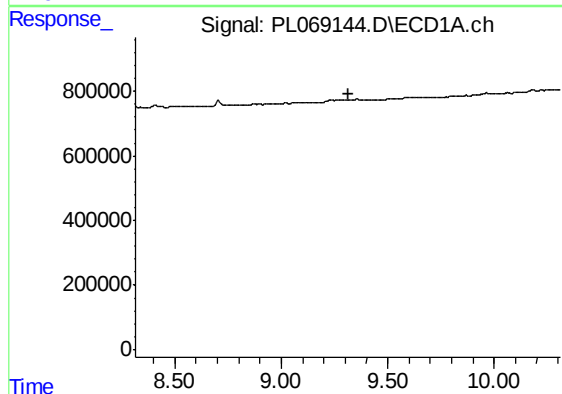
R.T.: 0.000 min
Exp R.T. : 8.375 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
23N



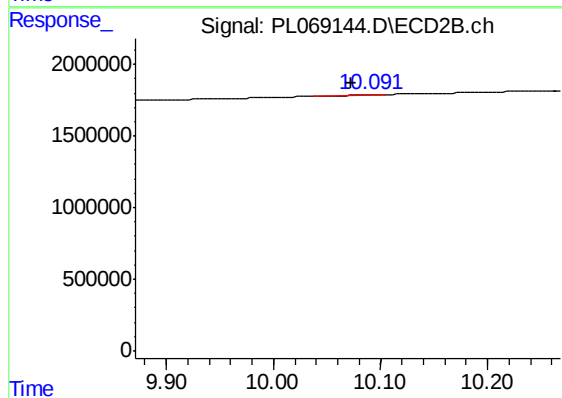
#15 Endosulfan II

R.T.: 9.213 min
Delta R.T.: 0.011 min
Response: 882132
Conc: 0.96 ng/ml



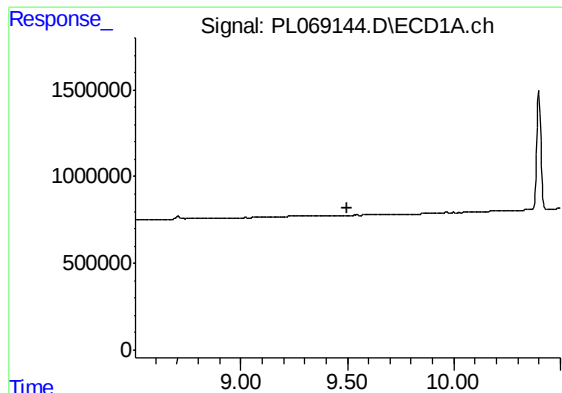
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 9.313 min
Response: 0
Conc: N.D.



#21 Endrin ketone

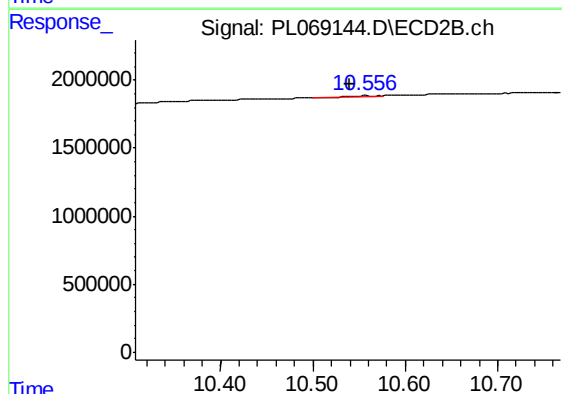
R.T.: 10.093 min
Delta R.T.: 0.021 min
Response: 81261
Conc: 0.08 ng/ml



#22 Mirex

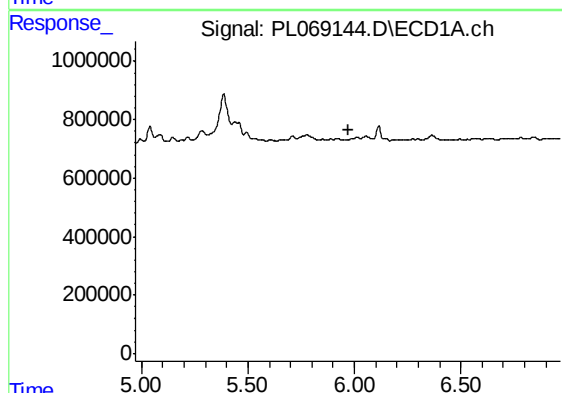
R.T.: 0.000 min
Exp R.T. : 9.502 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
23N



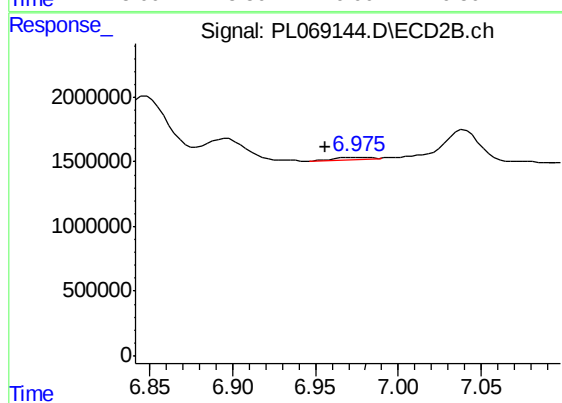
#22 Mirex

R.T.: 10.558 min
Delta R.T.: 0.018 min
Response: 75415
Conc: 0.10 ng/ml



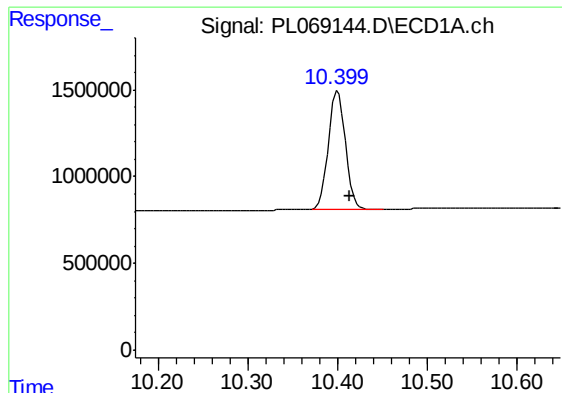
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 5.971 min
Response: 0
Conc: N.D.



#23 Chlordane-1

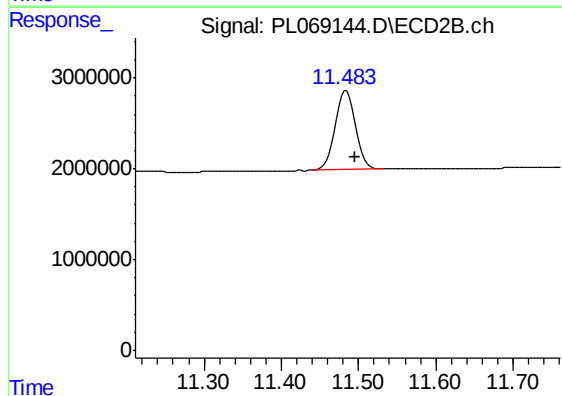
R.T.: 6.976 min
Delta R.T.: 0.021 min
Response: 179454
Conc: 4.26 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.400 min
Delta R.T.: -0.014 min
Response: 9029445
Conc: 15.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
23N



#28 Decachlorobiphenyl

R.T.: 11.484 min
Delta R.T.: -0.011 min
Response: 16125971
Conc: 16.62 ng/ml