

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071221\
 Data File : PL068075.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jul 2021 02:37
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 13 03:23:45 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071221.M
 Quant Title : GC Extractables
 QLast Update : Mon Jul 12 14:08:44 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...	4.672	5.581	11131836	21279268	20.113	20.808
28)	SA Decachlor...	10.473	11.504	10684466	16424321	19.252	21.077
Target Compounds							
2)	A alpha-BHC	5.379	6.161	6465845	13008738	8.862	9.828
3)	MA gamma-BHC...	5.802	6.557	6842581	12416299	9.544	9.966
6)	B beta-BHC	6.180	6.809	4272312	7049754	11.895	10.614
14)	MA Endrin	8.103	8.979	29637374	42467111	53.210	53.918
16)	A 4,4'-DDD	0.000	9.119	0	1643367	N.D.	2.111 #
17)	MA 4,4'-DDT	8.533	9.437	57021592	82574813	105.647	99.377
20)	A Methoxychlor	9.133	9.921	75238495	109.0E6	240.665	249.143

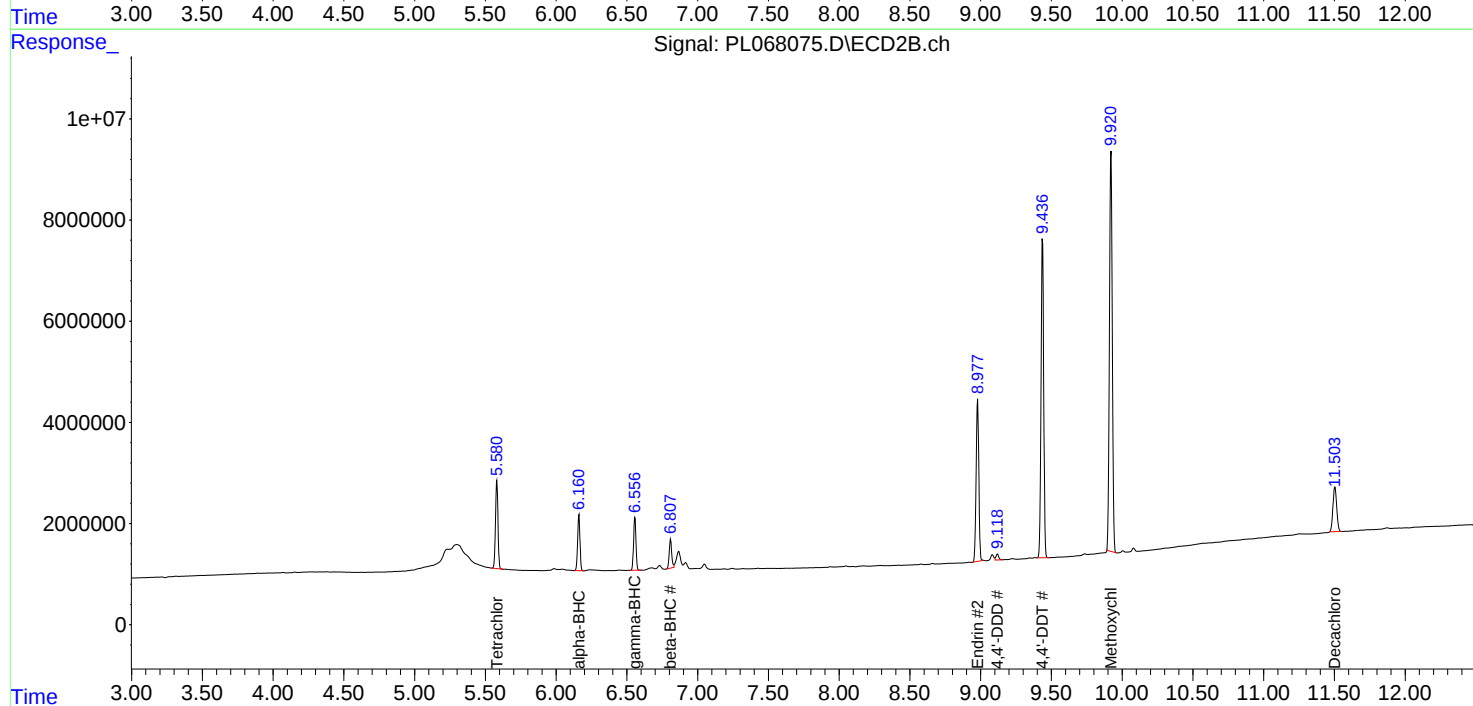
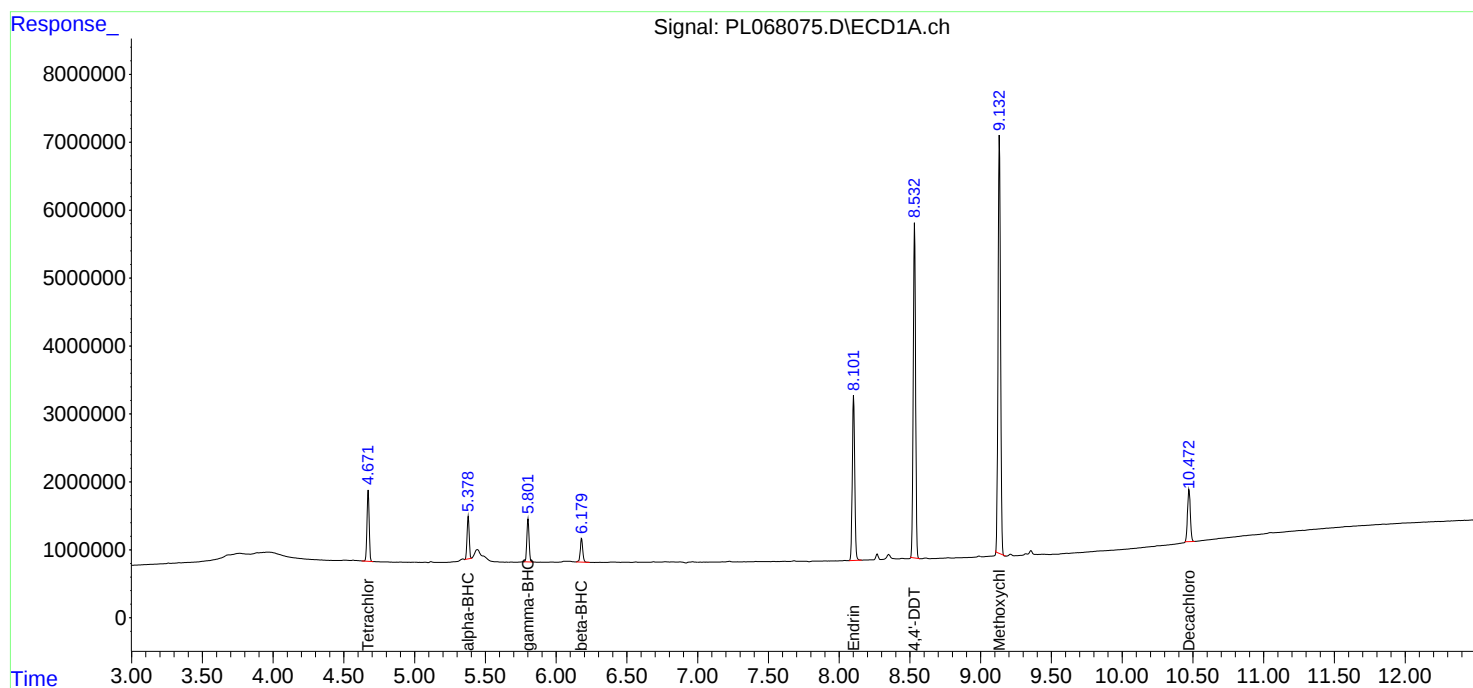
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

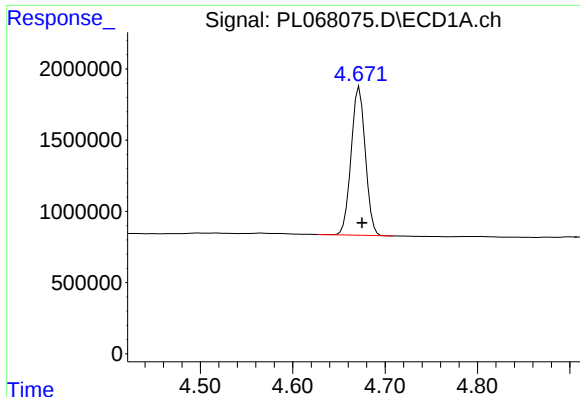
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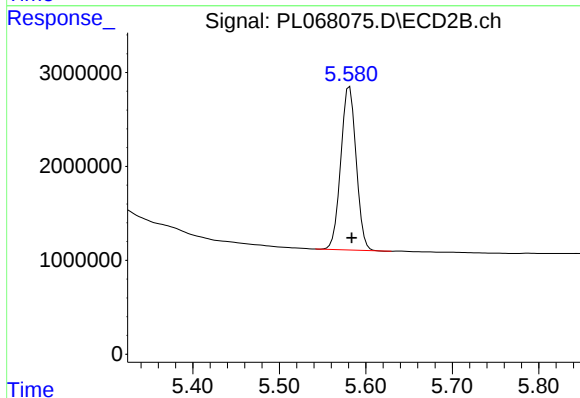




#1 Tetrachloro-m-xylene

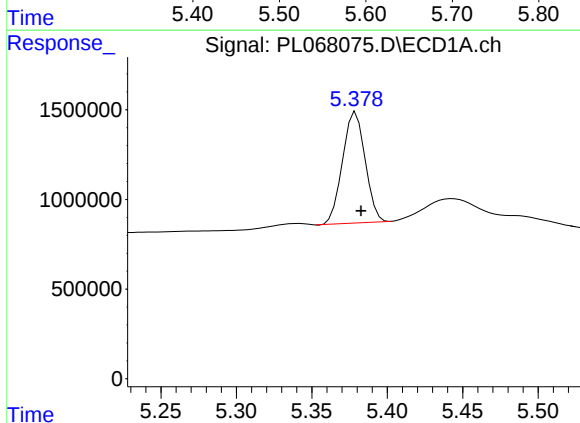
R.T.: 4.672 min
Delta R.T.: -0.003 min
Response: 11131836
Conc: 20.11 ng/ml

Instrument :
ECD_L
ClientSampleId :



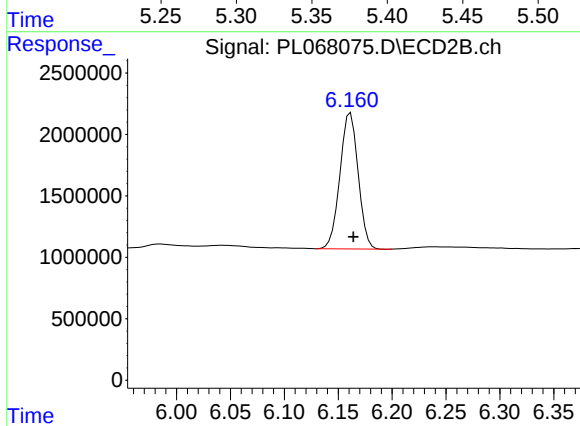
#1 Tetrachloro-m-xylene

R.T.: 5.581 min
Delta R.T.: -0.003 min
Response: 21279268
Conc: 20.81 ng/ml



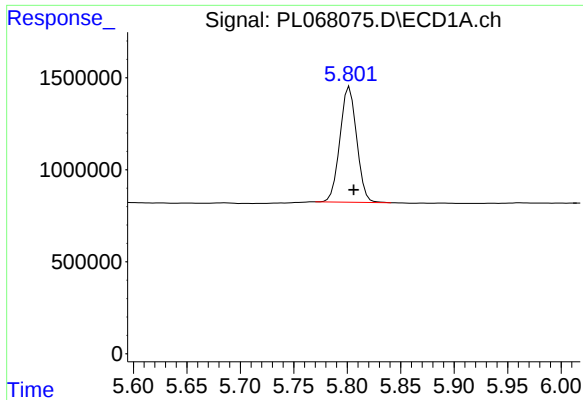
#2 alpha-BHC

R.T.: 5.379 min
Delta R.T.: -0.003 min
Response: 6465845
Conc: 8.86 ng/ml



#2 alpha-BHC

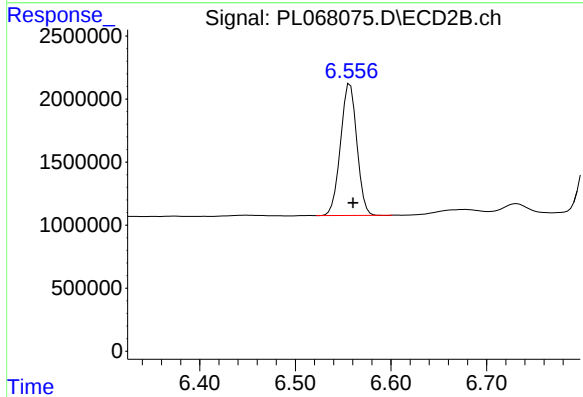
R.T.: 6.161 min
Delta R.T.: -0.003 min
Response: 13008738
Conc: 9.83 ng/ml



#3 gamma-BHC (Lindane)

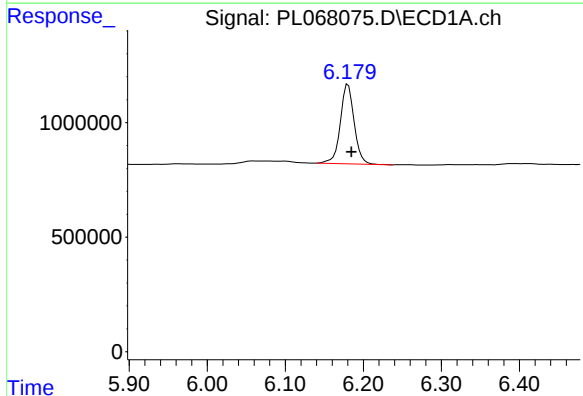
R.T.: 5.802 min
Delta R.T.: -0.004 min
Response: 6842581
Conc: 9.54 ng/ml

Instrument :
ECD_L
ClientSampleId :



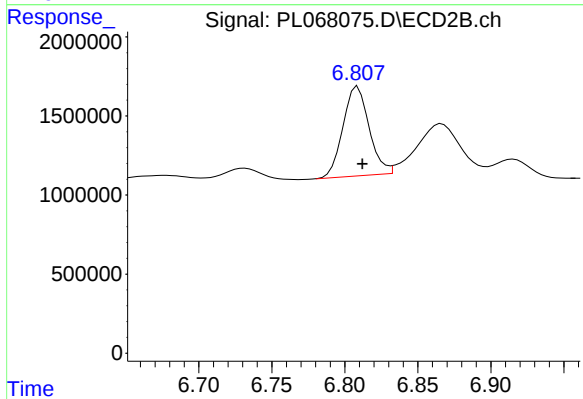
#3 gamma-BHC (Lindane)

R.T.: 6.557 min
Delta R.T.: -0.003 min
Response: 12416299
Conc: 9.97 ng/ml



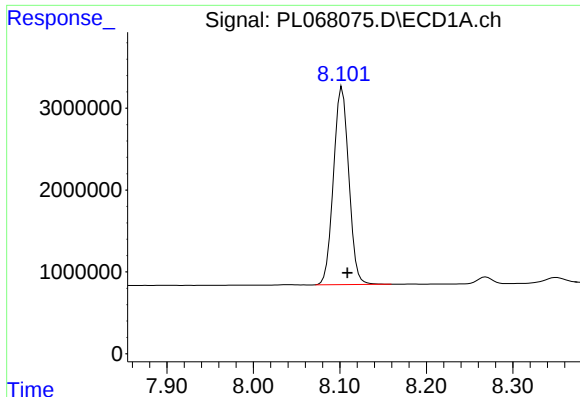
#6 beta-BHC

R.T.: 6.180 min
Delta R.T.: -0.004 min
Response: 4272312
Conc: 11.90 ng/ml



#6 beta-BHC

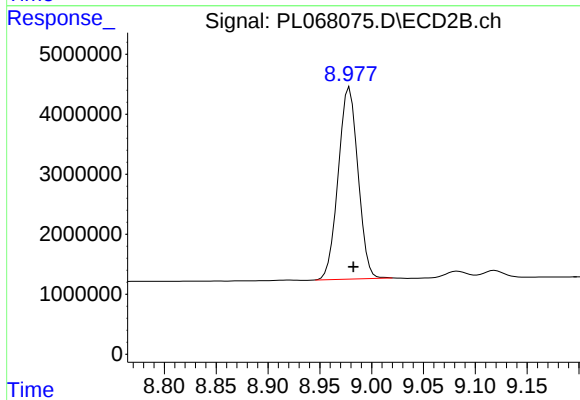
R.T.: 6.809 min
Delta R.T.: -0.003 min
Response: 7049754
Conc: 10.61 ng/ml



#14 Endrin

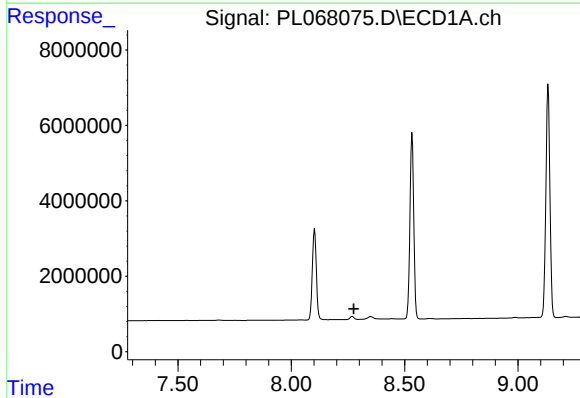
R.T.: 8.103 min
Delta R.T.: -0.006 min
Response: 29637374
Conc: 53.21 ng/ml

Instrument :
ECD_L
ClientSampleId :



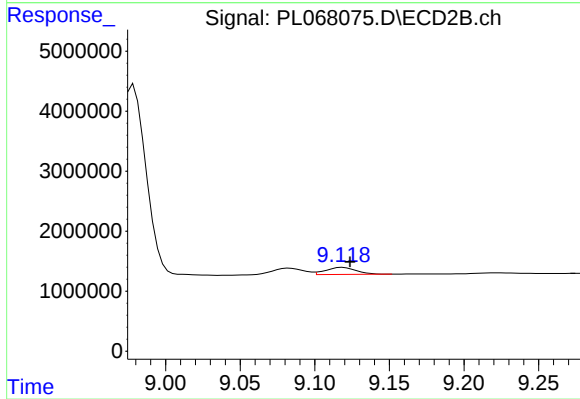
#14 Endrin

R.T.: 8.979 min
Delta R.T.: -0.004 min
Response: 42467111
Conc: 53.92 ng/ml



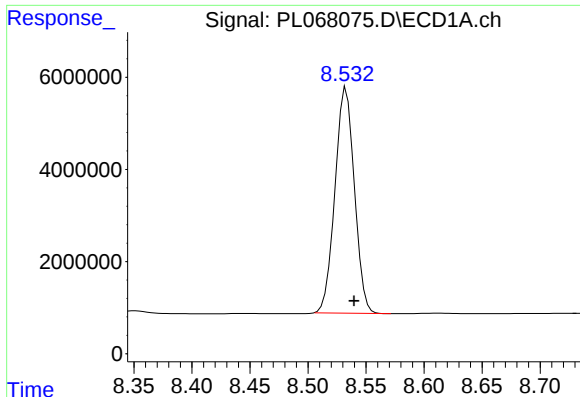
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 8.276 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

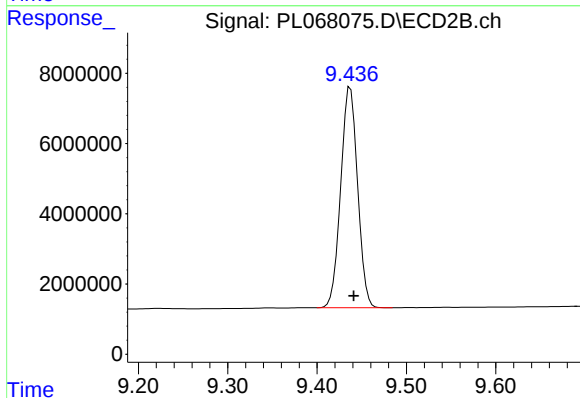
R.T.: 9.119 min
Delta R.T.: -0.005 min
Response: 1643367
Conc: 2.11 ng/ml



#17 4,4'-DDT

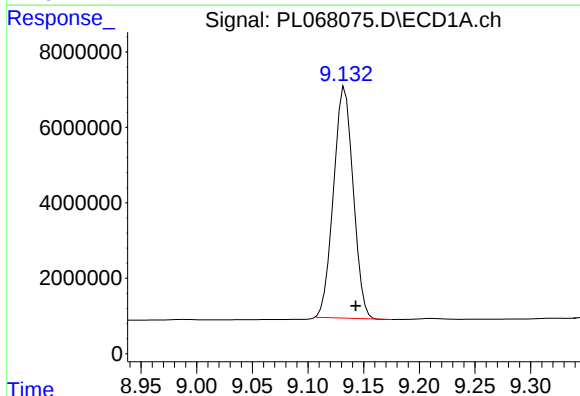
R.T.: 8.533 min
Delta R.T.: -0.007 min
Response: 57021592
Conc: 105.65 ng/ml

Instrument :
ECD_L
ClientSampleId :



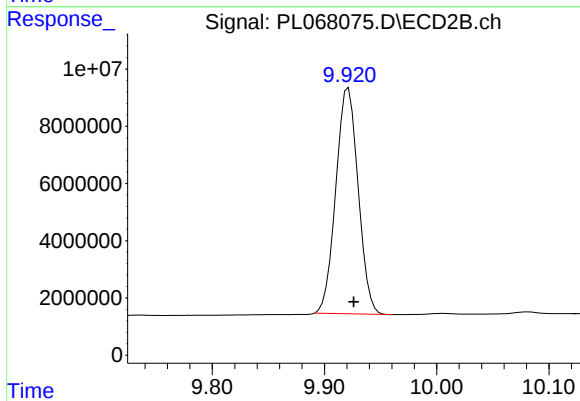
#17 4,4'-DDT

R.T.: 9.437 min
Delta R.T.: -0.004 min
Response: 82574813
Conc: 99.38 ng/ml



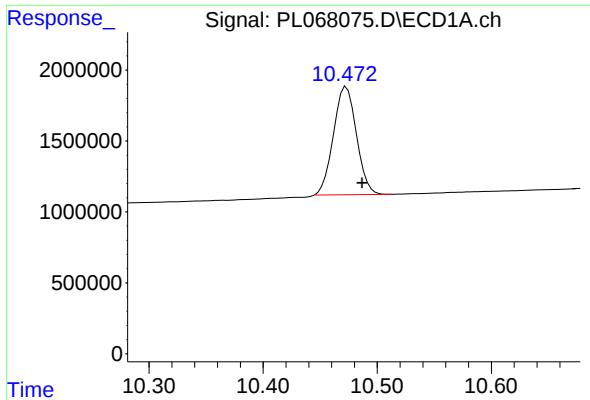
#20 Methoxychlor

R.T.: 9.133 min
Delta R.T.: -0.010 min
Response: 75238495
Conc: 240.66 ng/ml



#20 Methoxychlor

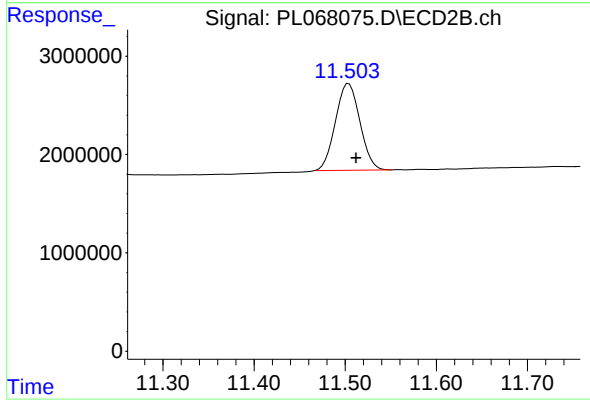
R.T.: 9.921 min
Delta R.T.: -0.005 min
Response: 108963335
Conc: 249.14 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.473 min
Delta R.T.: -0.014 min
Response: 10684466
Conc: 19.25 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 11.504 min
Delta R.T.: -0.008 min
Response: 16424321
Conc: 21.08 ng/ml