

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042622\
 Data File : PD069232.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Apr 2022 08:59
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 26 21:53:45 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD041422CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 21 02:24:30 2022
 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 x 0.50µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml	

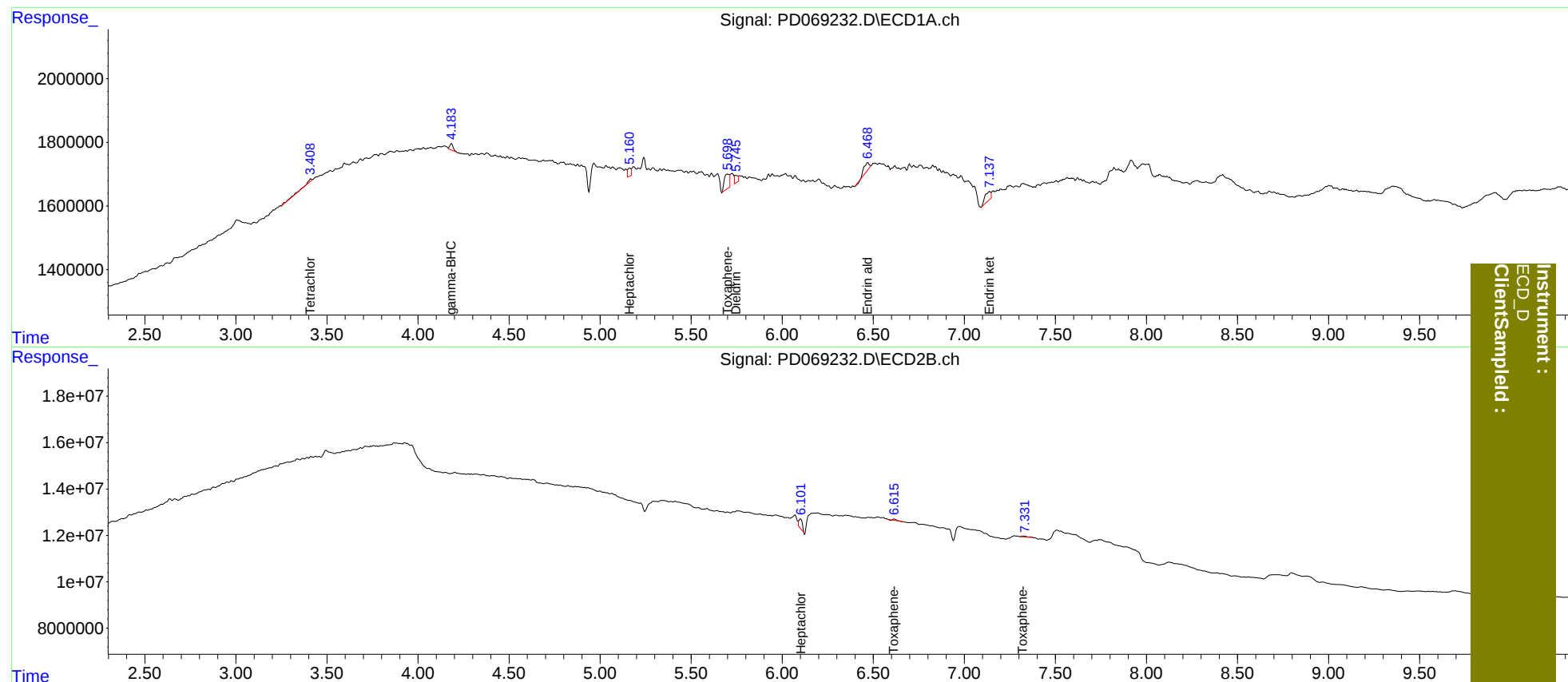
System Monitoring Compounds							
1) SA Tetrachlo...	3.411f	4.203f	427145	-101461	0.337	N.D.	#
Target Compounds							
2) A alpha-BHC	3.849f	0.000	105493	0	<MDL	N.D.	#
3) MA gamma-BHC...	4.184	0.000	253697	0	0.140	N.D.	#
4) MA Heptachlor	0.000	5.413f	0	203254	N.D.	<MDL	
5) MB Aldrin	0.000	5.700	0	191448	N.D.	<MDL	
7) B delta-BHC	0.000	5.293f	0	828683	N.D.	<MDL	
8) B Heptachlo...	5.162	6.101	310093	5140298	0.211	0.461	#
9) A Endosulfan I	0.000	6.472	0	315147	N.D.	<MDL	
10) B trans-Chl...	0.000	6.348	0	1232383	N.D.	<MDL	
11) B cis-Chlor...	0.000	6.348f	0	1232383	N.D.	<MDL	
12) B 4,4'-DDE	0.000	6.614f	0	419422	N.D.	<MDL	
13) MA Dieldrin	5.747	0.000	287560	0	0.185	N.D.	#
14) MA Endrin	5.946f	0.000	101577	0	<MDL	N.D.	#
17) MA 4,4'-DDT	0.000	7.321	0	854980	N.D.	<MDL	
18) B Endrin al...	6.470	7.276	452014	-433644	0.455	N.D.	#
20) A Methoxychlor	0.000	7.745f	0	276977	N.D.	<MDL	
21) B Endrin ke...	7.138	0.000	592093	0	0.410	N.D.	#
22) Toxaphene-1	5.699	6.614	864840	419422	92.099	8.891	#
24) Toxaphene-3	0.000	7.321f	0	854980	N.D.	3.523	

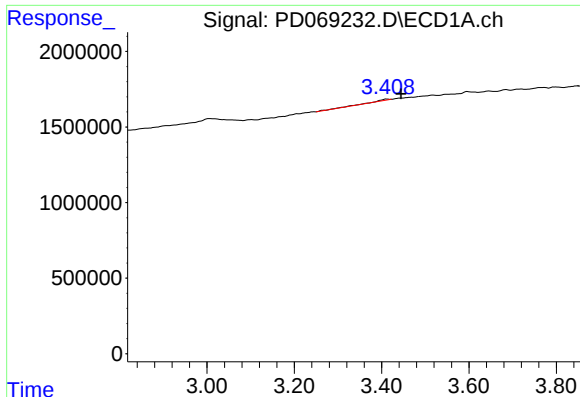
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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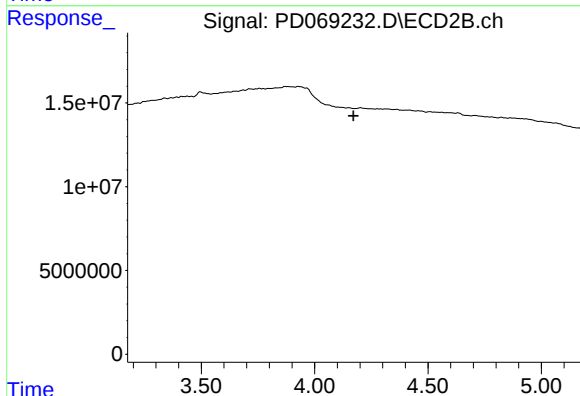




#1 Tetrachloro-m-xylene

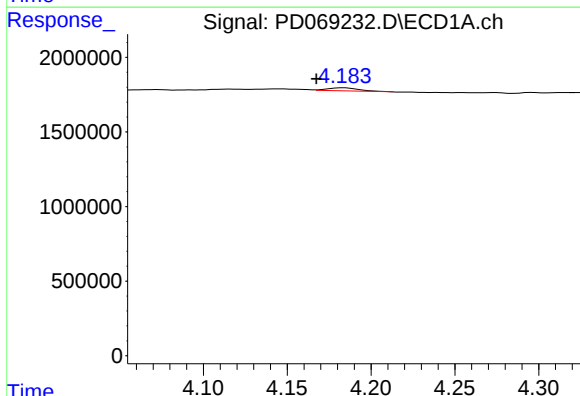
R.T.: 3.411 min
Delta R.T.: -0.034 min
Response: 427145
Conc: 0.34 ng/ml

Instrument :
ECD_D
ClientSampleId :



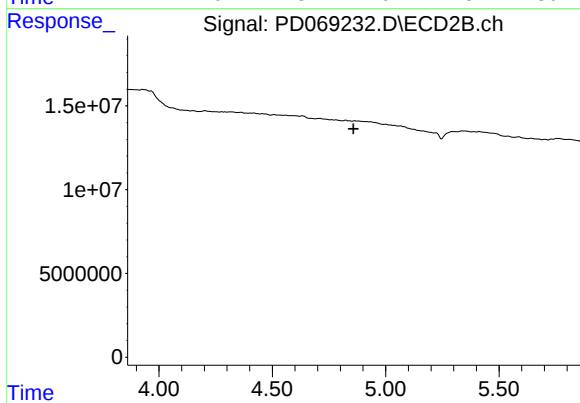
#1 Tetrachloro-m-xylene

R.T.: 4.203 min
Delta R.T.: 0.031 min
Response: -101461
Conc: N.D.



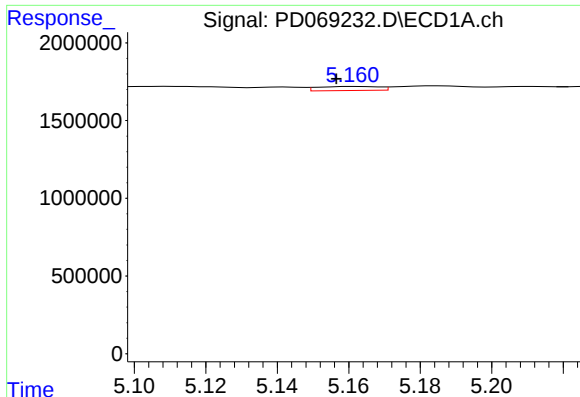
#3 gamma-BHC (Lindane)

R.T.: 4.184 min
Delta R.T.: 0.017 min
Response: 253697
Conc: 0.14 ng/ml



#3 gamma-BHC (Lindane)

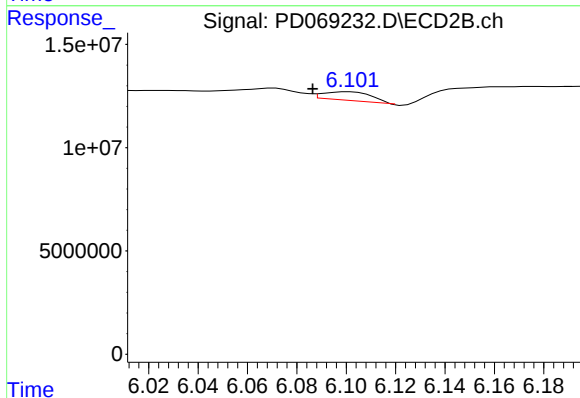
R.T.: 0.000 min
Exp R.T.: 4.859 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

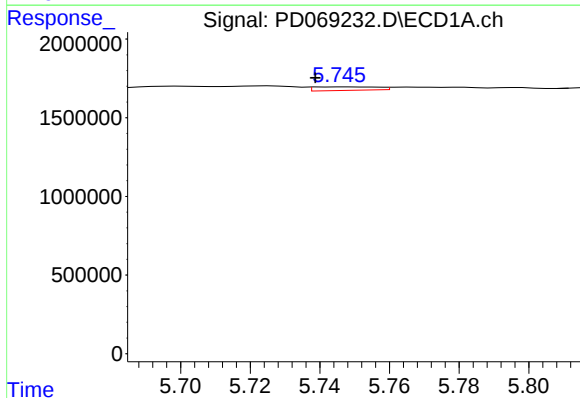
R.T.: 5.162 min
Delta R.T.: 0.005 min
Response: 310093
Conc: 0.21 ng/ml

Instrument :
ECD_D
ClientSampleId :



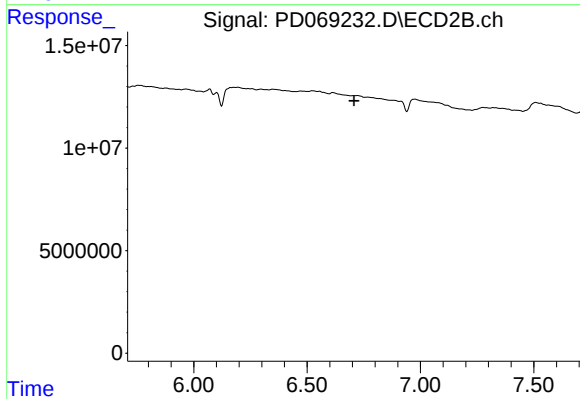
#8 Heptachlor epoxide

R.T.: 6.101 min
Delta R.T.: 0.015 min
Response: 5140298
Conc: 0.46 ng/ml



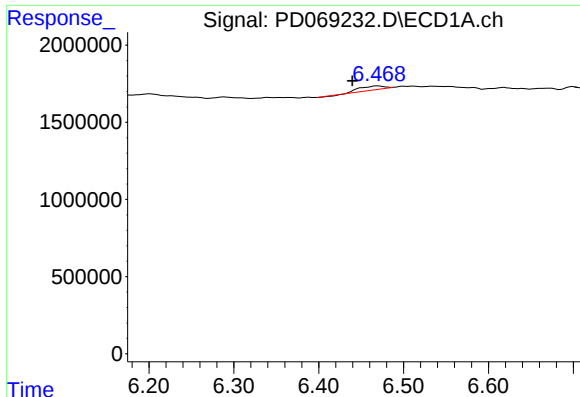
#13 Dieldrin

R.T.: 5.747 min
Delta R.T.: 0.008 min
Response: 287560
Conc: 0.18 ng/ml



#13 Dieldrin

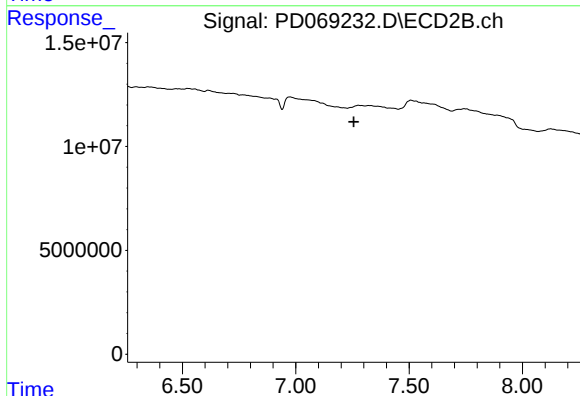
R.T.: 0.000 min
Exp R.T. : 6.707 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

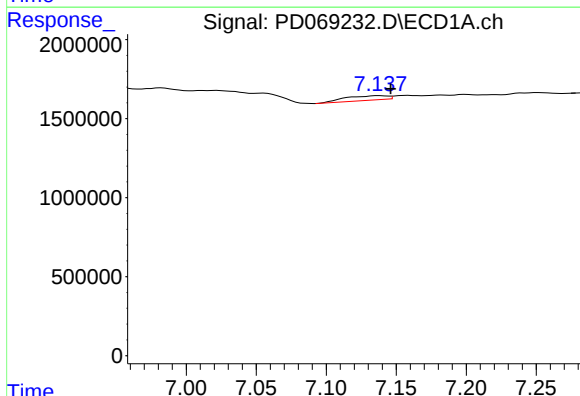
R.T.: 6.470 min
Delta R.T.: 0.030 min
Response: 452014
Conc: 0.46 ng/ml

Instrument :
ECD_D
ClientSampleId :



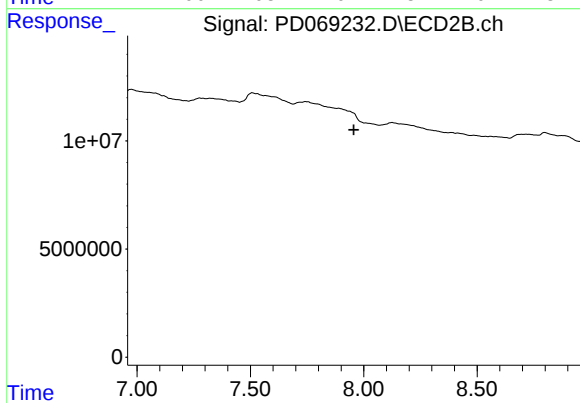
#18 Endrin aldehyde

R.T.: 7.276 min
Delta R.T.: 0.020 min
Response: -433644
Conc: N.D.



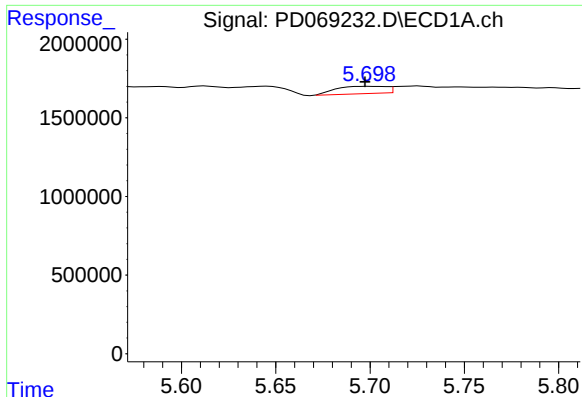
#21 Endrin ketone

R.T.: 7.138 min
Delta R.T.: -0.008 min
Response: 592093
Conc: 0.41 ng/ml



#21 Endrin ketone

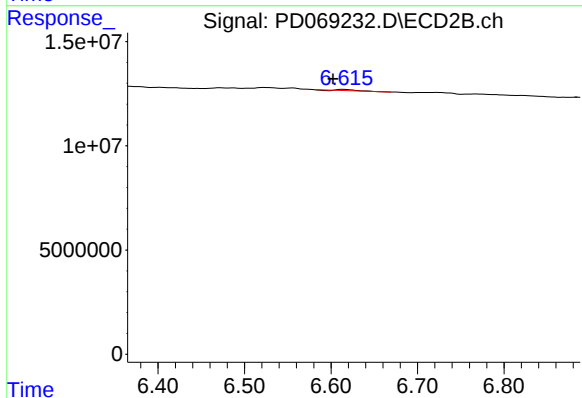
R.T.: 0.000 min
Exp R.T.: 7.956 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

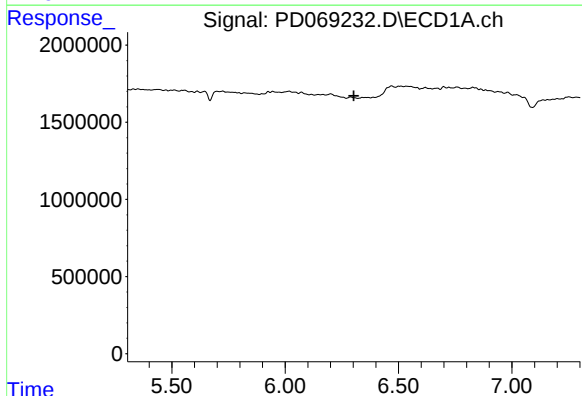
R.T.: 5.699 min
Delta R.T.: 0.002 min
Response: 864840
Conc: 92.10 ng/ml

Instrument :
ECD_D
ClientSampleId :



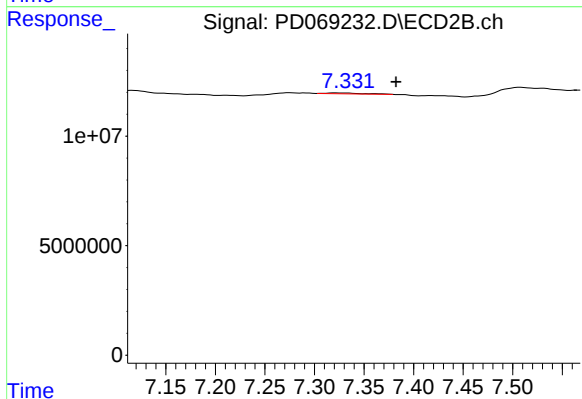
#22 Toxaphene-1

R.T.: 6.614 min
Delta R.T.: 0.012 min
Response: 419422
Conc: 8.89 ng/ml



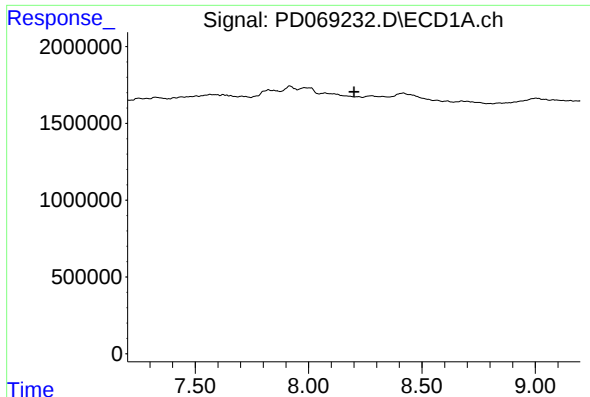
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 6.303 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

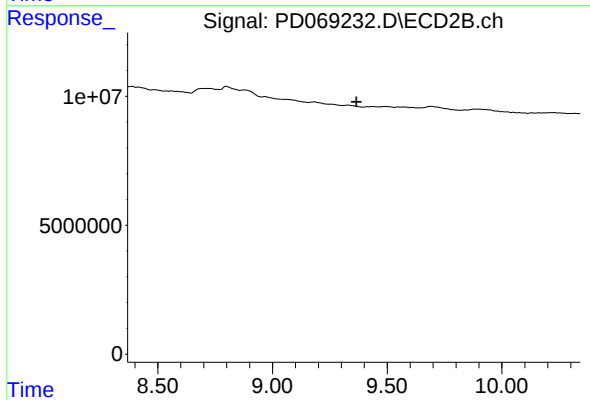
R.T.: 7.321 min
Delta R.T.: -0.061 min
Response: 854980
Conc: 3.52 ng/ml



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.201 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.366 min
Response: 0
Conc: N.D.