

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD051422\
 Data File : PD069613.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 May 2022 14:54
 Operator : AR\AJ
 Sample : PIBLK301
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 13 01:11:09 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD050722CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon May 09 06:44:15 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

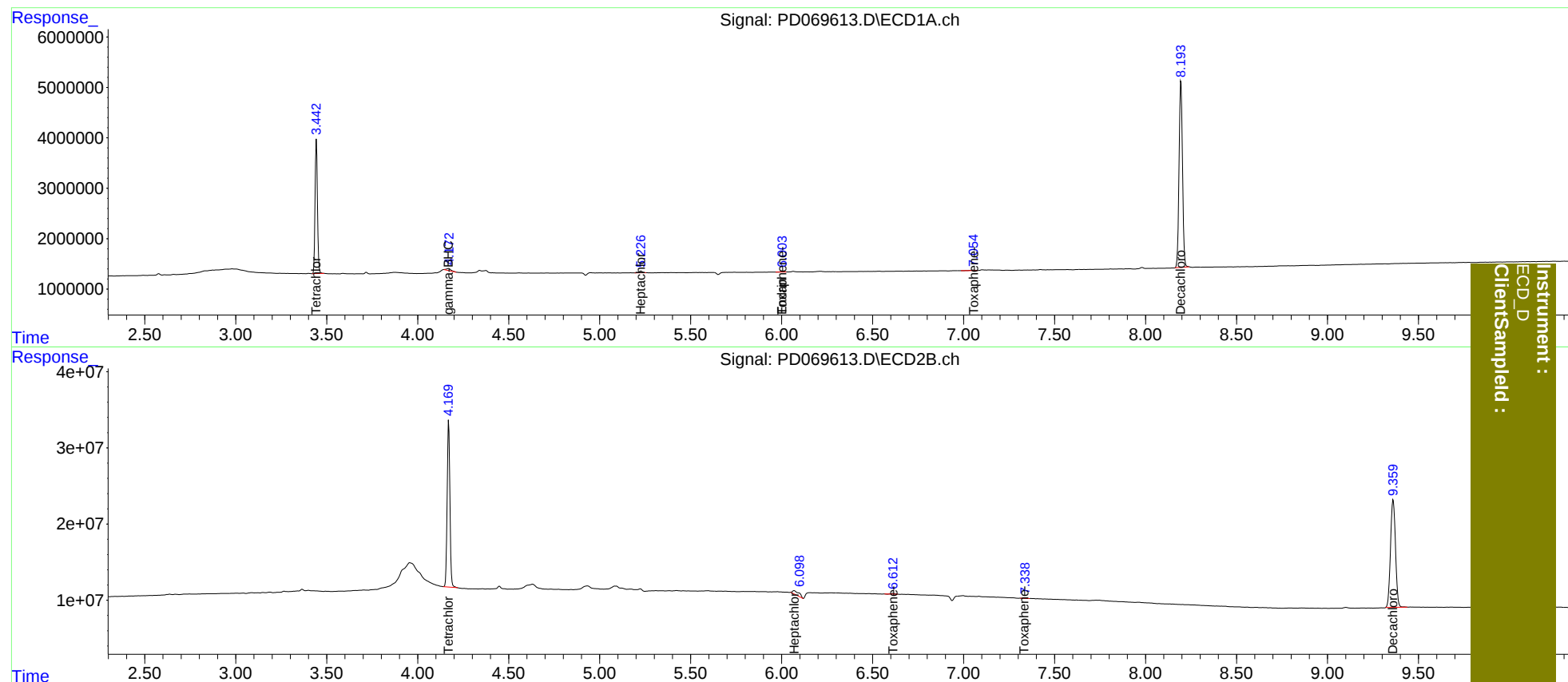
System Monitoring Compounds							
1)	SA Tetrachlo...	3.443	4.170	24102340	227.9E6	19.967	18.425
27)	SA Decachlor...	8.194	9.361	48446083	267.9E6	39.914	37.939
Target Compounds							
3)	MA gamma-BHC...	4.169	0.000	639673	0	0.381	N.D. #
4)	MA Heptachlor	0.000	5.384	0	121804	N.D.	<MDL
8)	B Heptachlo...	5.227f	6.069	399023	12158132	0.287	1.131 #
9)	A Endosulfan I	0.000	6.512f	0	240153	N.D.	<MDL
10)	B trans-Chl...	0.000	6.271f	0	295679	N.D.	<MDL
12)	B 4,4'-DDE	0.000	6.512f	0	240153	N.D.	<MDL
14)	MA Endrin	6.004	0.000	149112	0	0.114	N.D. #
15)	B Endosulfa...	0.000	7.085f	0	526270	N.D.	<MDL
16)	A 4,4'-DDD	0.000	7.085f	0	526270	N.D.	<MDL
17)	MA 4,4'-DDT	0.000	7.333	0	569349	N.D.	<MDL
22)	Toxaphene-1	0.000	6.613	0	1328104	N.D.	15.277
23)	Toxaphene-2	6.004	0.000	149112	0	18.063	N.D. #
24)	Toxaphene-3	0.000	7.333f	0	569349	N.D.	2.248
25)	Toxaphene-4	7.055	0.000	224031	0	6.181	N.D. #

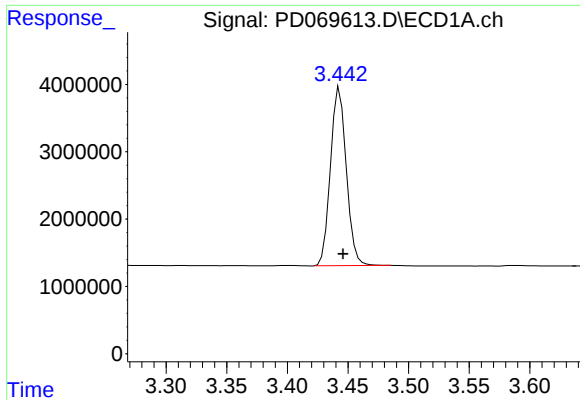
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 12 May 2022 14:54
Operator : AR\AJ
Sample : PIBLK301
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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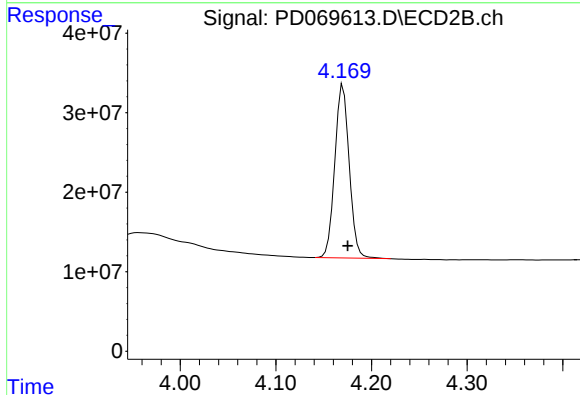




#1 Tetrachloro-m-xylene

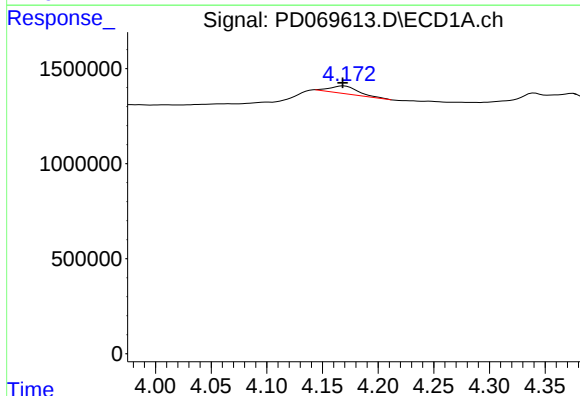
R.T.: 3.443 min
Delta R.T.: -0.003 min
Response: 24102340
Conc: 19.97 ng/ml

Instrument :
ECD_D
ClientSampleId :



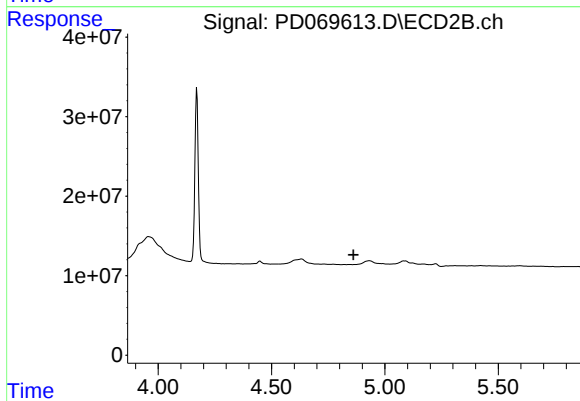
#1 Tetrachloro-m-xylene

R.T.: 4.170 min
Delta R.T.: -0.005 min
Response: 227948298
Conc: 18.43 ng/ml



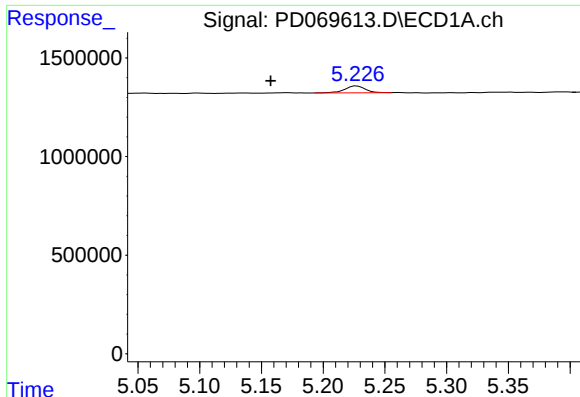
#3 gamma-BHC (Lindane)

R.T.: 4.169 min
Delta R.T.: 0.001 min
Response: 639673
Conc: 0.38 ng/ml



#3 gamma-BHC (Lindane)

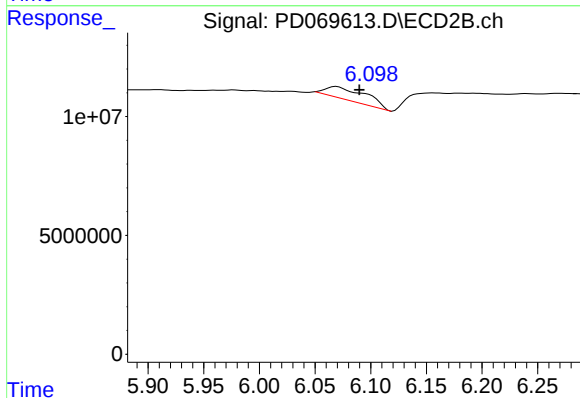
R.T.: 0.000 min
Exp R.T. : 4.862 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

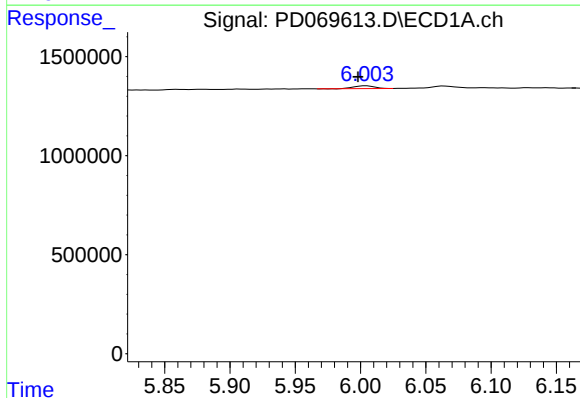
R.T.: 5.227 min
Delta R.T.: 0.070 min
Response: 399023
Conc: 0.29 ng/ml

Instrument :
ECD_D
ClientSampleId :



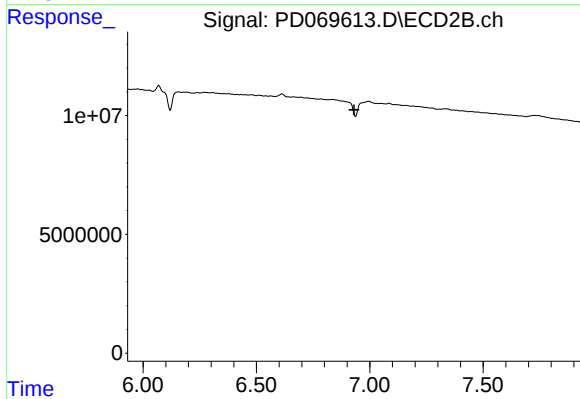
#8 Heptachlor epoxide

R.T.: 6.069 min
Delta R.T.: -0.020 min
Response: 12158132
Conc: 1.13 ng/ml



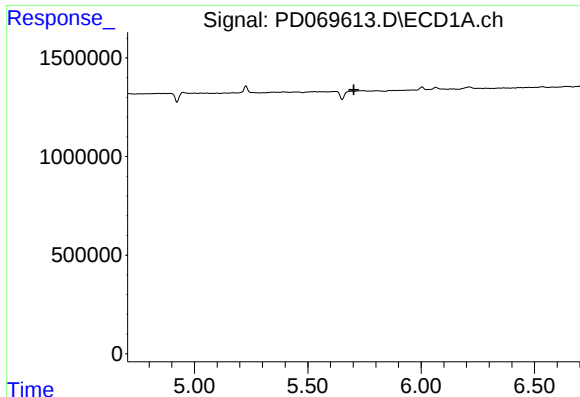
#14 Endrin

R.T.: 6.004 min
Delta R.T.: 0.006 min
Response: 149112
Conc: 0.11 ng/ml



#14 Endrin

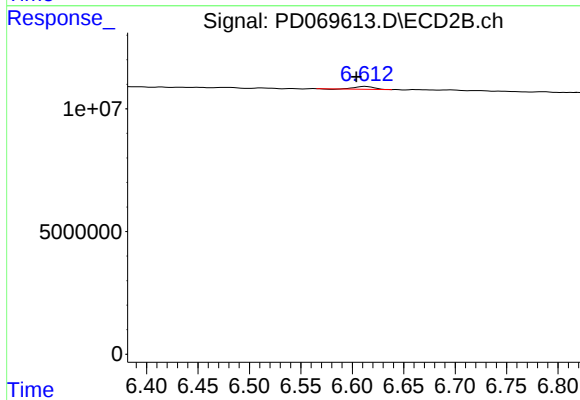
R.T.: 0.000 min
Exp R.T.: 6.931 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

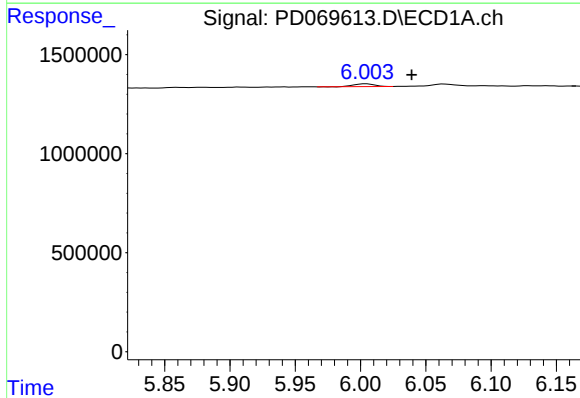
R.T.: 0.000 min
Exp R.T.: 5.703 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



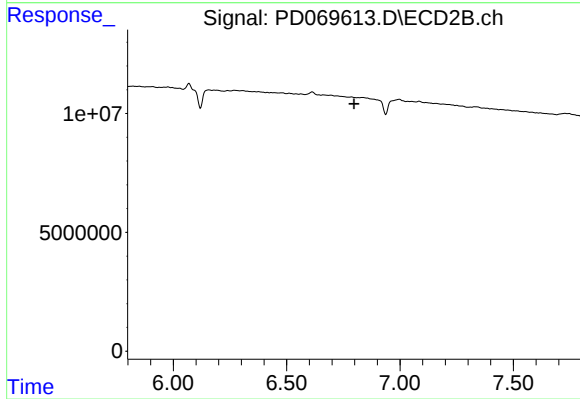
#22 Toxaphene-1

R.T.: 6.613 min
Delta R.T.: 0.009 min
Response: 1328104
Conc: 15.28 ng/ml



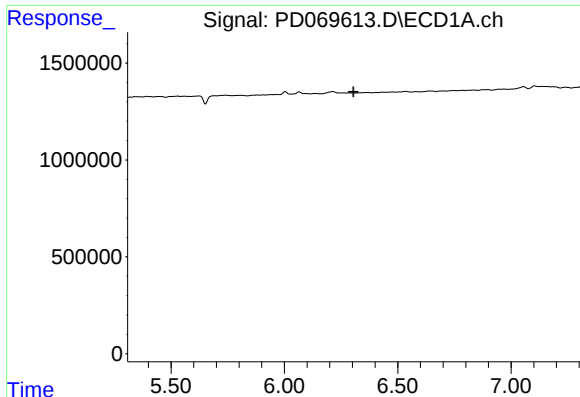
#23 Toxaphene-2

R.T.: 6.004 min
Delta R.T.: -0.035 min
Response: 149112
Conc: 18.06 ng/ml



#23 Toxaphene-2

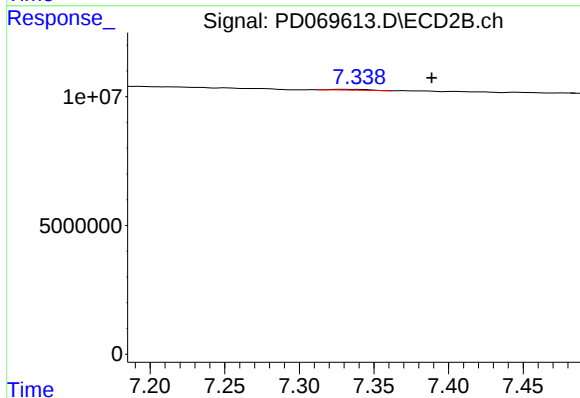
R.T.: 0.000 min
Exp R.T.: 6.798 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

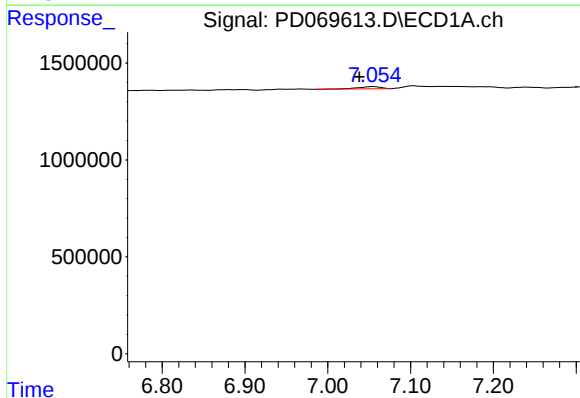
R.T.: 0.000 min
Exp R.T.: 6.305 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



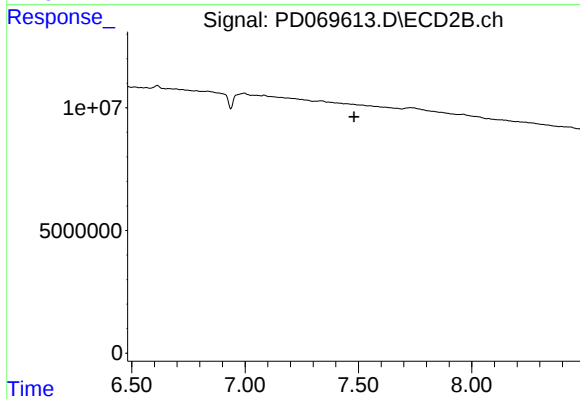
#24 Toxaphene-3

R.T.: 7.333 min
Delta R.T.: -0.056 min
Response: 569349
Conc: 2.25 ng/ml



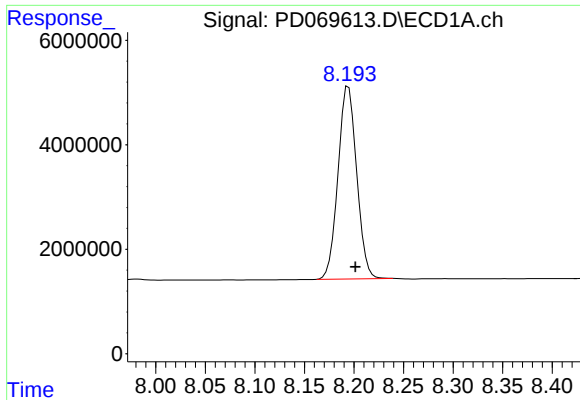
#25 Toxaphene-4

R.T.: 7.055 min
Delta R.T.: 0.017 min
Response: 224031
Conc: 6.18 ng/ml



#25 Toxaphene-4

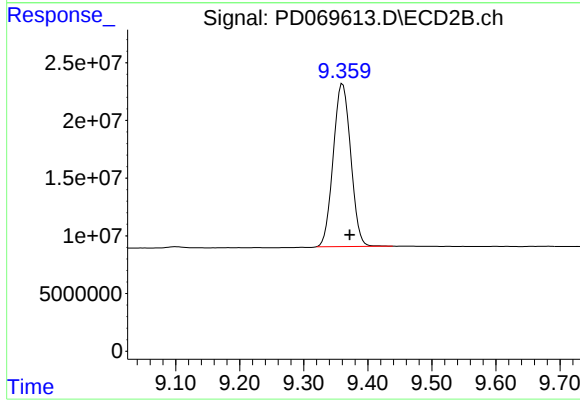
R.T.: 0.000 min
Exp R.T.: 7.481 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.194 min
Delta R.T.: -0.007 min
Response: 48446083
Conc: 39.91 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.361 min
Delta R.T.: -0.011 min
Response: 267948731
Conc: 37.94 ng/ml