

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD090121\
 Data File : PD065502.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Aug 2021 15:40
 Operator : AR\AJ
 Sample : PB138821BL
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleID :
 PBLK821

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 01 08:14:46 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD082921CLP.M
 Quant Title : GC Extractables
 QLast Update : Sat Aug 28 03:49:37 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 x 0.2 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...	3.496	4.014	21214034	153.8E6	18.765	18.984
27)	SA Decachlor...	8.242	9.087	50983930	188.4E6	35.292	36.434
Target Compounds							
2)	A alpha-BHC	3.928	4.376f	360565	7096	0.234	<MDL #
3)	MA gamma-BHC...	4.224	4.720f	2103939	136074	1.286	<MDL #
4)	MA Heptachlor	0.000	5.213	0	361713	N.D.	<MDL
5)	MB Aldrin	0.000	5.505	0	242088	N.D.	<MDL
7)	B delta-BHC	4.698f	5.100	83665	1031664	<MDL	0.100 #
8)	B Heptachlo...	0.000	5.911	0	463718	N.D.	<MDL
9)	A Endosulfan I	0.000	6.260	0	101848	N.D.	<MDL
11)	B cis-Chlor...	0.000	6.192	0	216855	N.D.	<MDL
14)	MA Endrin	0.000	6.762	0	480601	N.D.	<MDL
15)	B Endosulfa...	6.252f	6.894f	861897	180419	0.684	<MDL #
16)	A 4,4'-DDD	0.000	6.894f	0	180419	N.D.	<MDL
17)	MA 4,4'-DDT	0.000	7.182	0	166401	N.D.	<MDL
20)	A Methoxychlor	0.000	7.613	0	93846	N.D.	<MDL
21)	B Endrin ke...	7.156f	7.783	46374	311299	<MDL	<MDL #
22)	Toxaphene-1	0.000	6.437	0	680658	N.D.	19.736
23)	Toxaphene-2	6.252	6.762	861897	480601	86.829	12.714 #
24)	Toxaphene-3	0.000	7.182	0	166401	N.D.	1.558

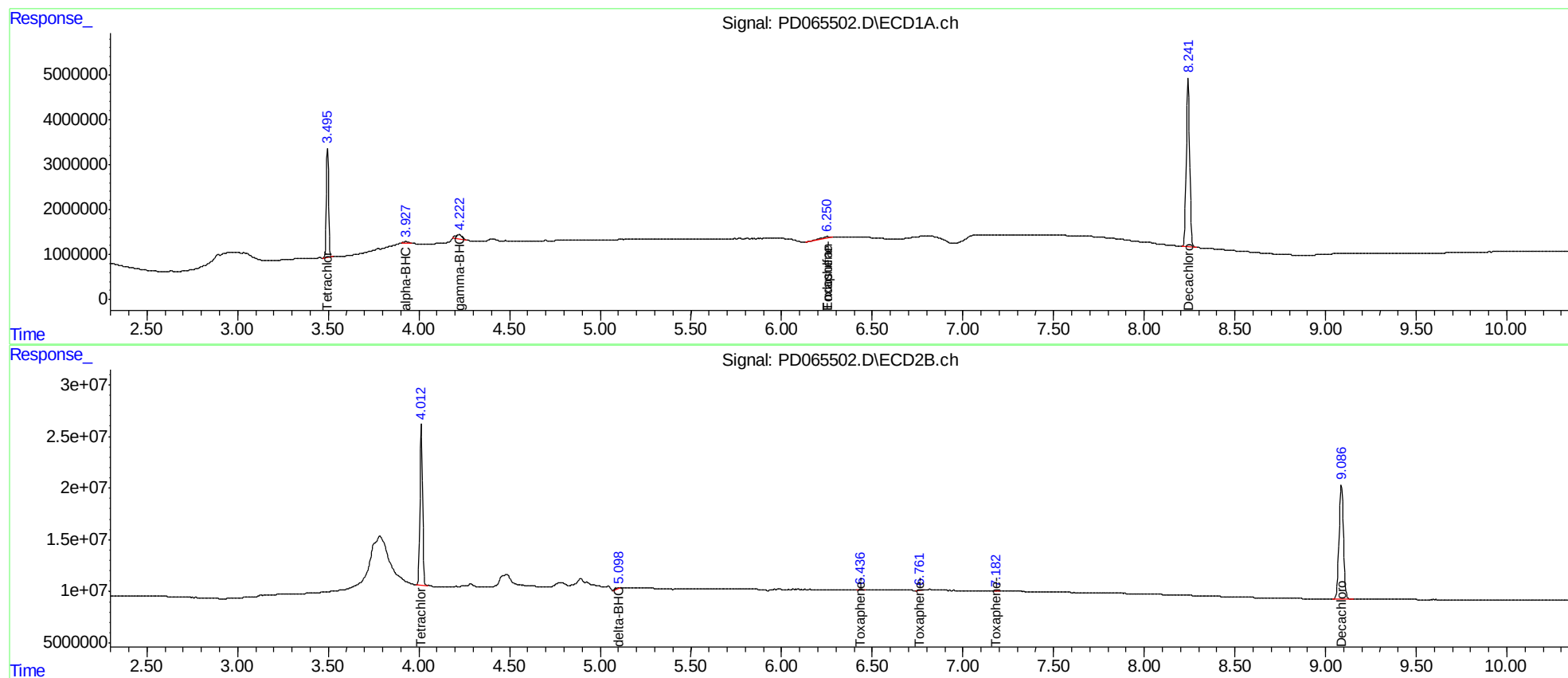
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

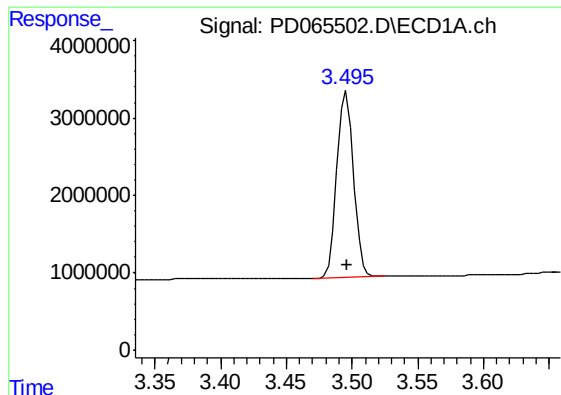
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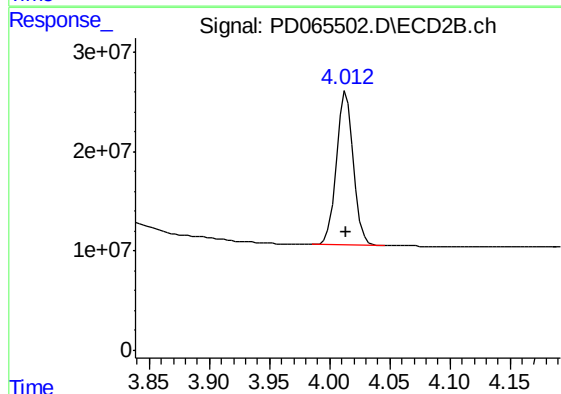




#1 Tetrachloro-m-xylene

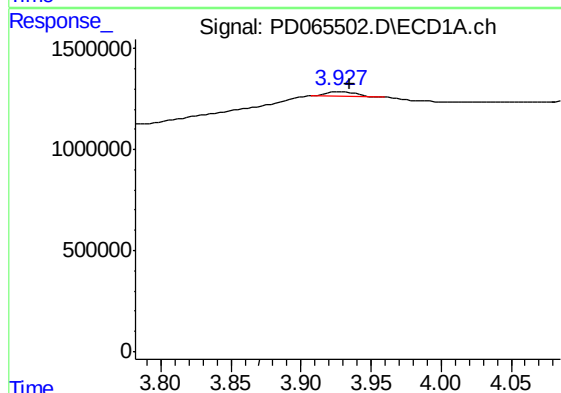
R.T.: 3.496 min
Delta R.T.: 0.000 min
Response: 21214034
Conc: 18.77 ng/ml

Instrument :
ECD_D
ClientSampleId :
PBLK821



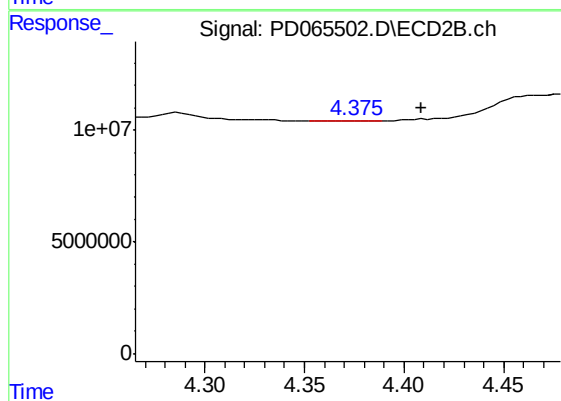
#1 Tetrachloro-m-xylene

R.T.: 4.014 min
Delta R.T.: 0.000 min
Response: 153792306
Conc: 18.98 ng/ml



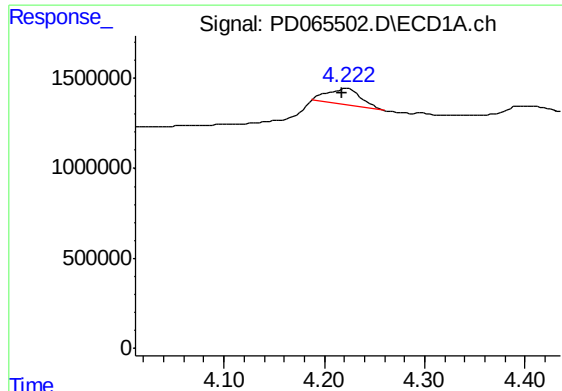
#2 alpha-BHC

R.T.: 3.928 min
Delta R.T.: -0.007 min
Response: 360565
Conc: 0.23 ng/ml



#2 alpha-BHC

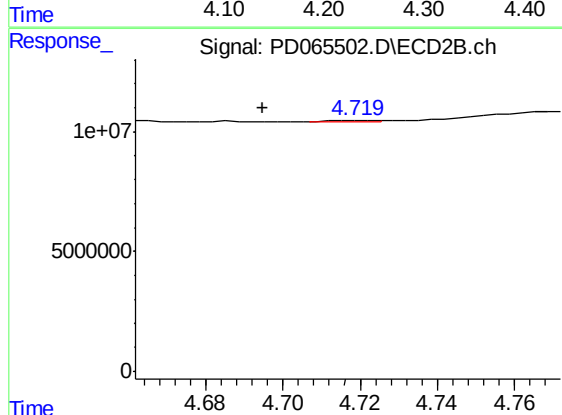
R.T.: 4.376 min
Delta R.T.: -0.032 min
Response: 7096
Conc: N.D.



#3 gamma-BHC (Lindane)

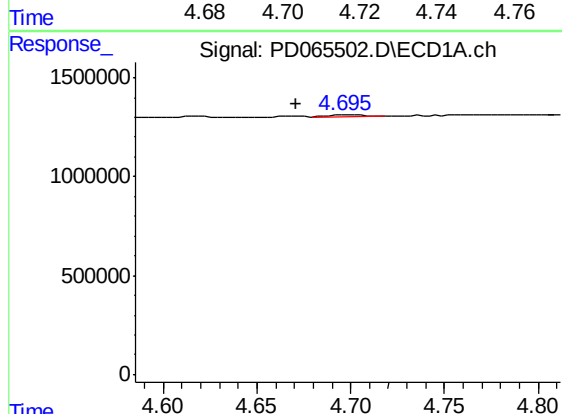
R.T.: 4.224 min
Delta R.T.: 0.005 min
Response: 2103939
Conc: 1.29 ng/ml

Instrument :
ECD_D
ClientSampleId :
PBLK821



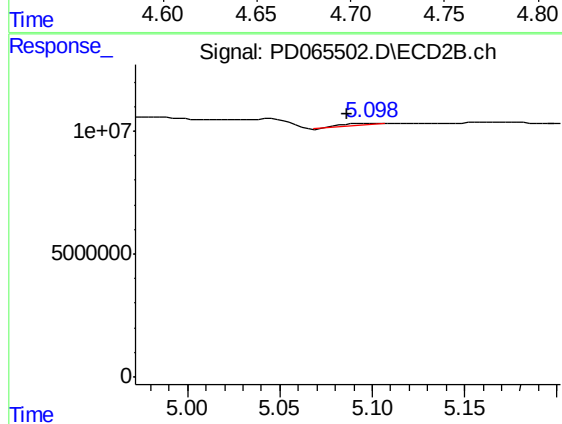
#3 gamma-BHC (Lindane)

R.T.: 4.720 min
Delta R.T.: 0.025 min
Response: 136074
Conc: N.D.



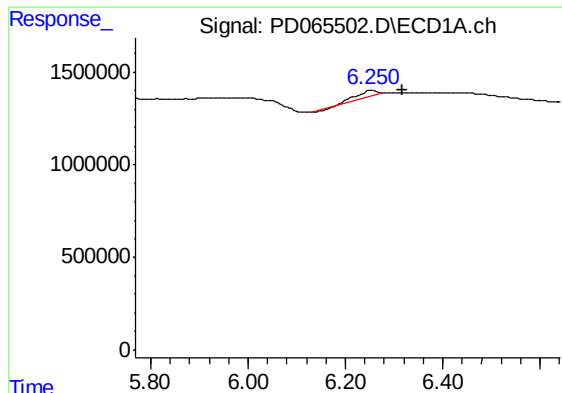
#7 delta-BHC

R.T.: 4.698 min
Delta R.T.: 0.027 min
Response: 83665
Conc: N.D.



#7 delta-BHC

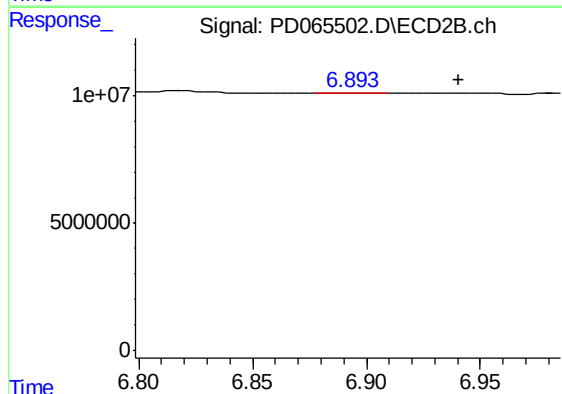
R.T.: 5.100 min
Delta R.T.: 0.013 min
Response: 1031664
Conc: 0.10 ng/ml



#15 Endosulfan II

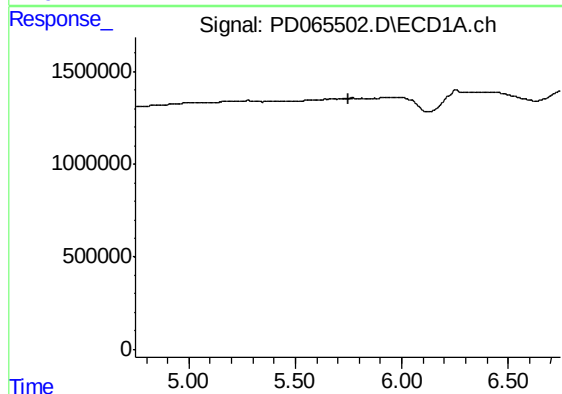
R.T.: 6.252 min
Delta R.T.: -0.066 min
Response: 861897
Conc: 0.68 ng/ml

Instrument :
ECD_D
ClientSampleId :
PBLK821



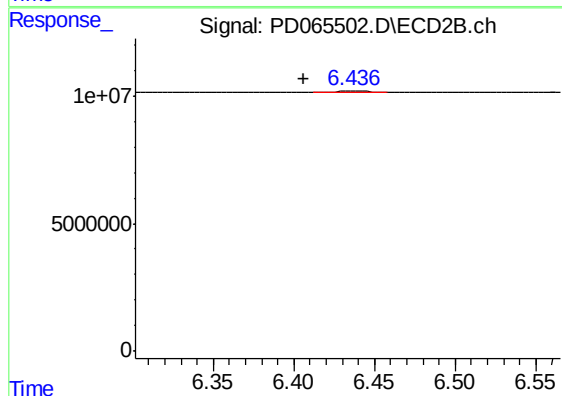
#15 Endosulfan II

R.T.: 6.894 min
Delta R.T.: -0.046 min
Response: 180419
Conc: N.D.



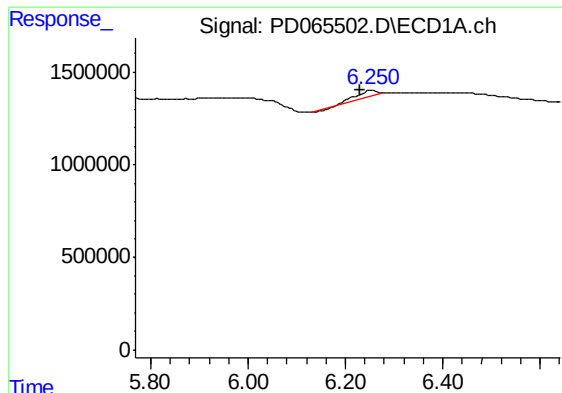
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 5.748 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

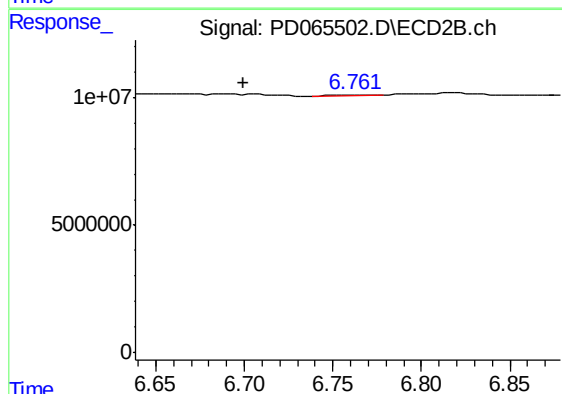
R.T.: 6.437 min
Delta R.T.: 0.031 min
Response: 680658
Conc: 19.74 ng/ml



#23 Toxaphene-2

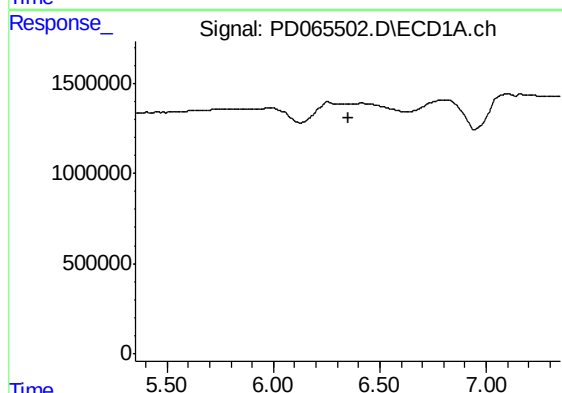
R.T.: 6.252 min
Delta R.T.: 0.022 min
Response: 861897
Conc: 86.83 ng/ml

Instrument :
ECD_D
ClientSampleId :
PBLK821



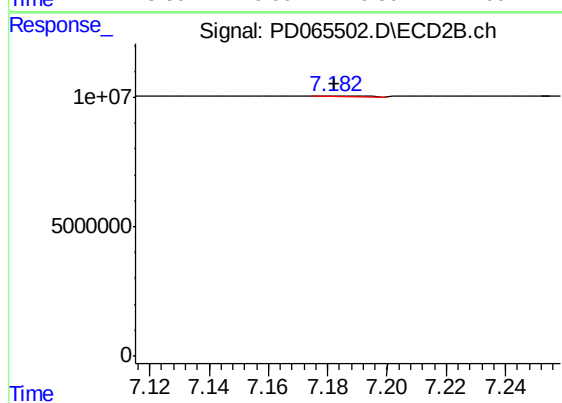
#23 Toxaphene-2

R.T.: 6.762 min
Delta R.T.: 0.063 min
Response: 480601
Conc: 12.71 ng/ml



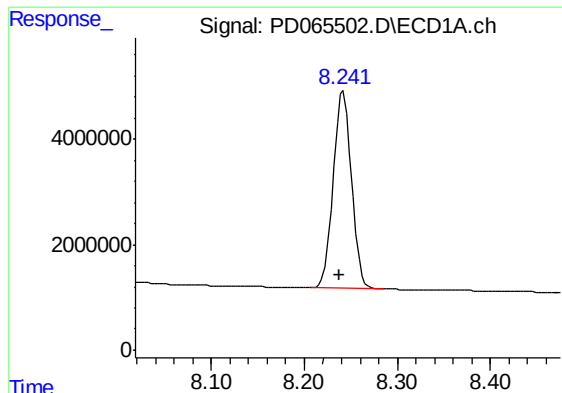
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 6.350 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

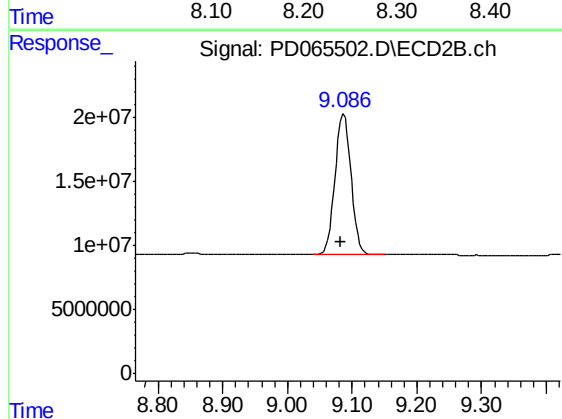
R.T.: 7.182 min
Delta R.T.: 0.000 min
Response: 166401
Conc: 1.56 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.242 min
Delta R.T.: 0.004 min
Response: 50983930
Conc: 35.29 ng/ml

Instrument :
ECD_D
ClientSampleId :
PBLK821



#27 Decachlorobiphenyl

R.T.: 9.087 min
Delta R.T.: 0.003 min
Response: 188408770
Conc: 36.43 ng/ml