

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112624\
 Data File : PL093265.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Nov 2024 11:49
 Operator : AR\AJ
 Sample : PB165254BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB165254BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 27 00:00:30 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112524.M
 Quant Title : GC Extractables
 QLast Update : Mon Nov 25 15:18:43 2024
 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...	3.539	2.775	50564583	53403724	19.456	18.517
28)	SA Decachlor...	9.059	7.915	38293006	61558417	22.026	21.551
Target Compounds							
2)	A alpha-BHC	0.000	3.280	0	77330	N.D.	0.018 #
3)	MA gamma-BHC...	0.000	3.613	0	9613	N.D.	0.002 #
4)	MA Heptachlor	0.000	3.915f	0	47034	N.D.	0.012 #
5)	MB Aldrin	0.000	4.233	0	25183	N.D.	0.006 #
6)	B beta-BHC	0.000	3.915	0	47034	N.D.	0.026 #
7)	B delta-BHC	0.000	4.139	0	249213	N.D.	0.058 #
8)	B Heptachlo...	0.000	4.730	0	52930	N.D.	0.015 #
9)	A Endosulfan I	0.000	5.101	0	60969	N.D.	0.018 #
10)	B gamma-Chl...	0.000	4.984	0	2339078	N.D.	0.631 #
11)	B alpha-Chl...	0.000	5.039	0	942221	N.D.	0.260 #
12)	B 4,4'-DDE	0.000	5.242	0	59500	N.D.	0.017 #
14)	MA Endrin	0.000	5.635	0	628348	N.D.	0.197 #
16)	A 4,4'-DDD	0.000	5.773	0	309154	N.D.	0.110 #
17)	MA 4,4'-DDT	0.000	6.027	0	640529	N.D.	0.216 #
18)	B Endrin al...	0.000	6.087f	0	608500	N.D.	0.232 #
23)	Chlordane-1	0.000	3.778	0	67265	N.D.	0.579 #
24)	Chlordane-2	0.000	4.348	0	22524	N.D.	0.168 #
25)	Chlordane-3	0.000	4.984	0	2339078	N.D.	5.821 #
26)	Chlordane-4	0.000	5.039	0	942221	N.D.	2.416 #

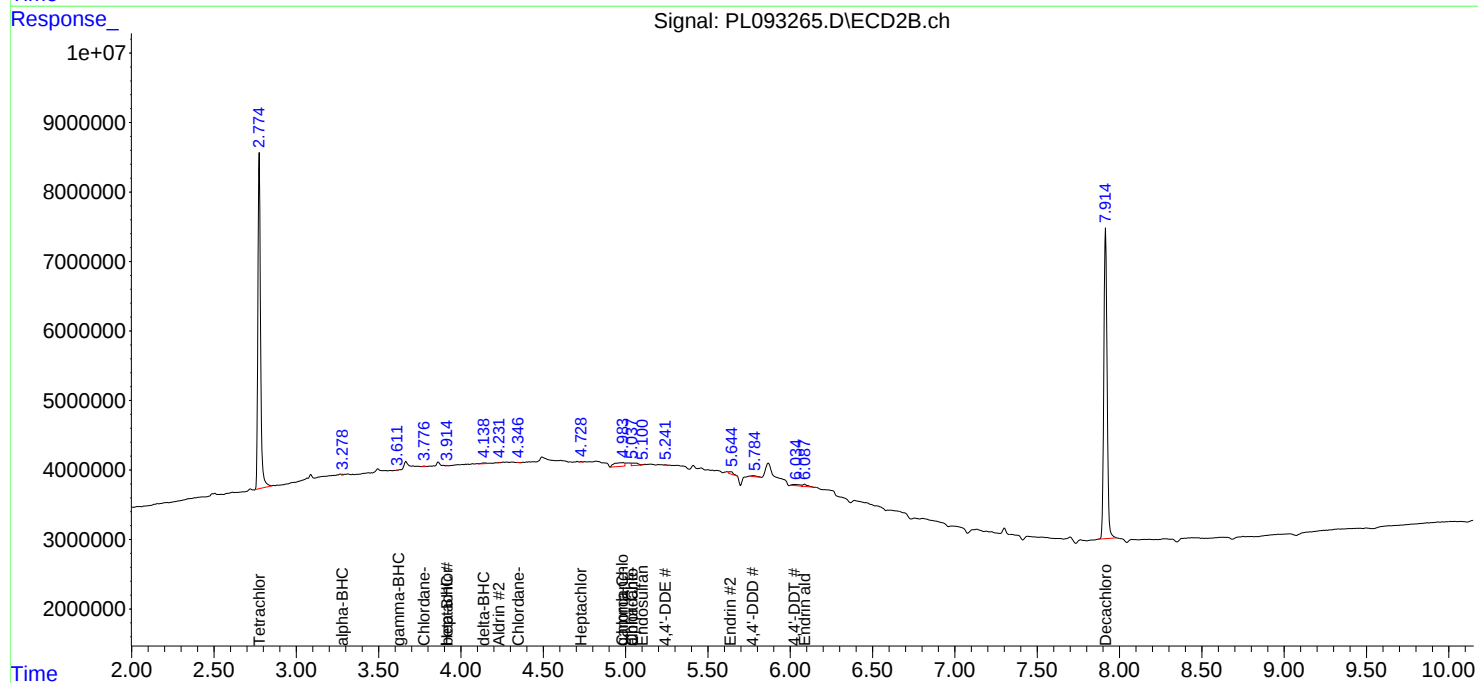
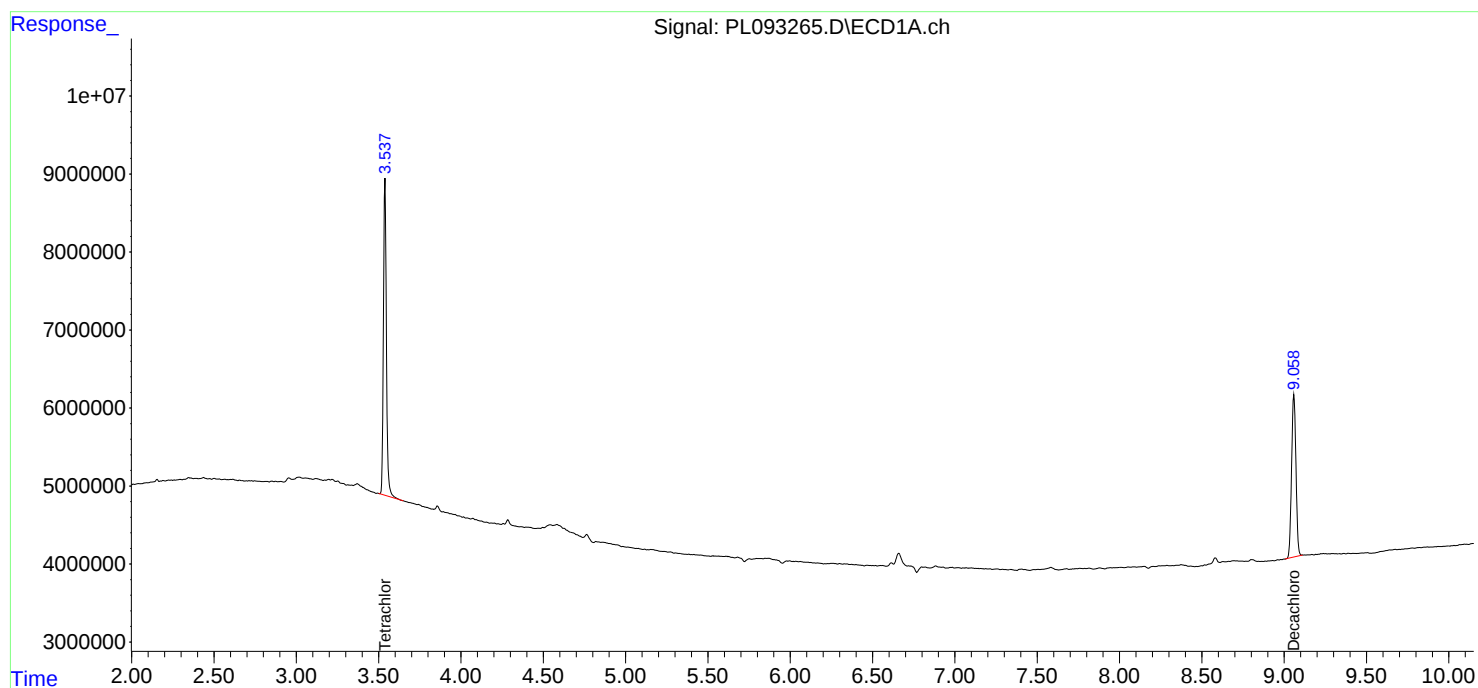
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

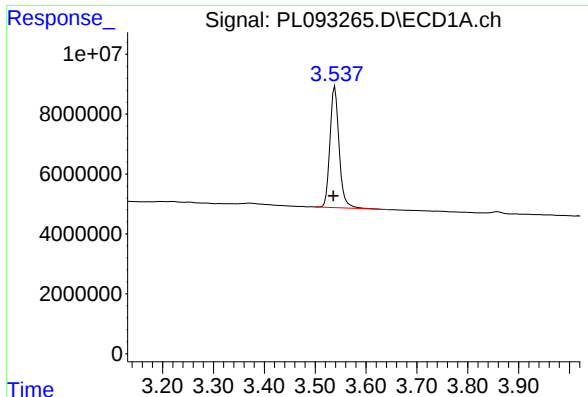
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ALS Vial : 5 Sample Multiplier: 1

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ECD_L
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PB165254BL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 27 00:00:30 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112524.M
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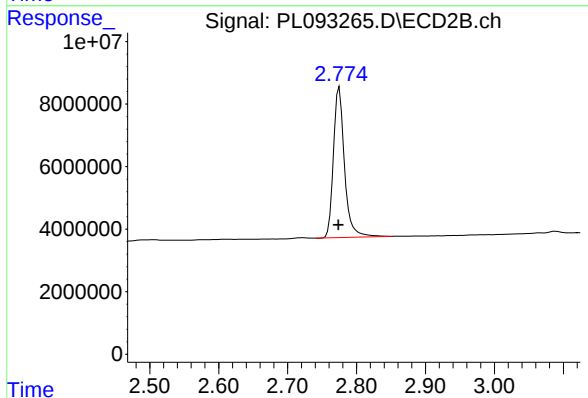




#1 Tetrachloro-m-xylene

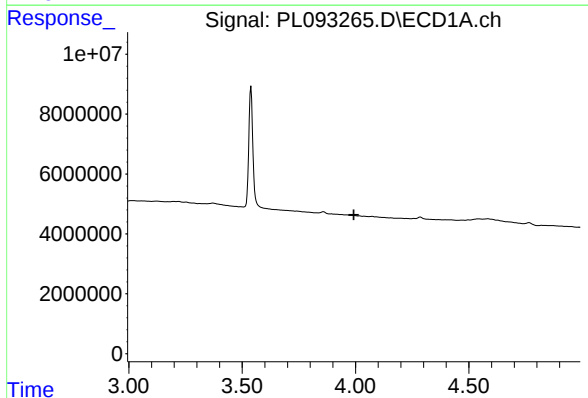
R.T.: 3.539 min
Delta R.T.: 0.003 min
Response: 50564583
Conc: 19.46 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB165254BL



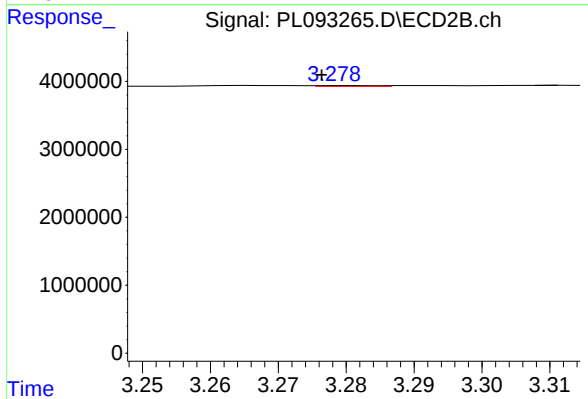
#1 Tetrachloro-m-xylene

R.T.: 2.775 min
Delta R.T.: 0.001 min
Response: 53403724
Conc: 18.52 ng/ml



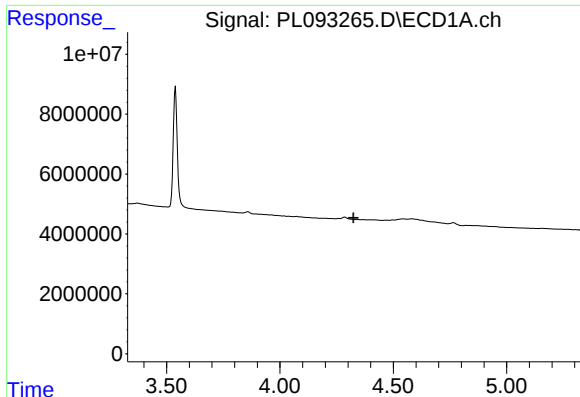
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.992 min
Response: 0
Conc: N.D.



#2 alpha-BHC

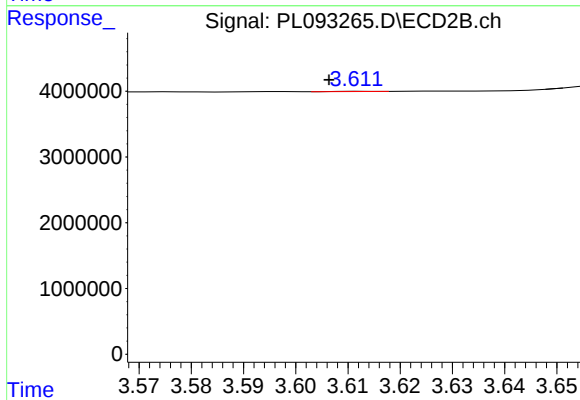
R.T.: 3.280 min
Delta R.T.: 0.004 min
Response: 77330
Conc: 0.02 ng/ml



#3 gamma-BHC (Lindane)

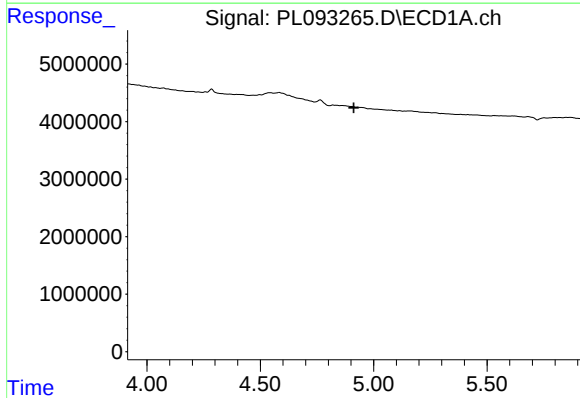
R.T.: 0.000 min
Exp R.T.: 4.325 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB165254BL



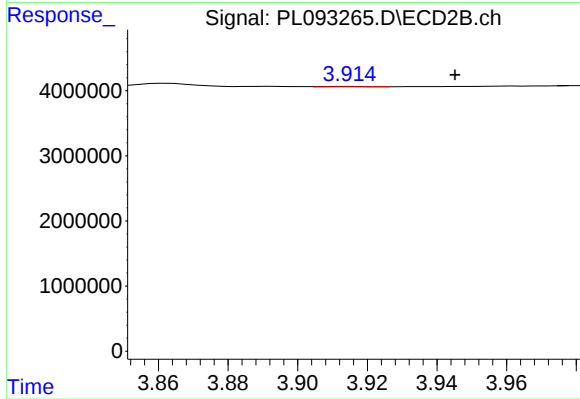
#3 gamma-BHC (Lindane)

R.T.: 3.613 min
Delta R.T.: 0.007 min
Response: 9613
Conc: 0.00 ng/ml



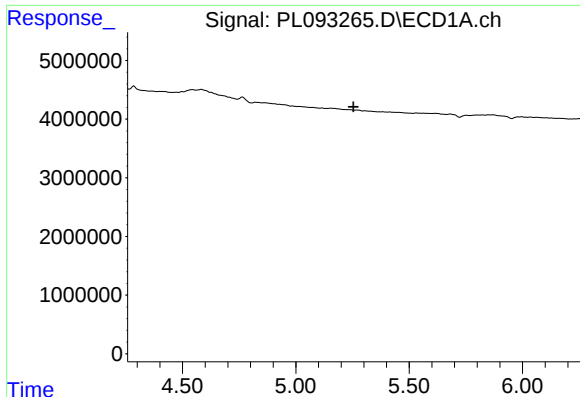
#4 Heptachlor

R.T.: 0.000 min
Exp R.T.: 4.913 min
Response: 0
Conc: N.D.



#4 Heptachlor

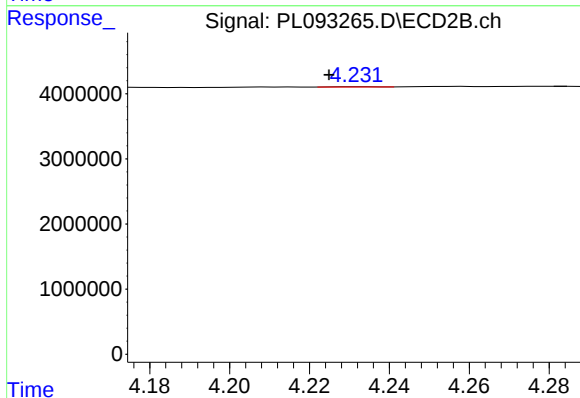
R.T.: 3.915 min
Delta R.T.: -0.030 min
Response: 47034
Conc: 0.01 ng/ml



#5 Aldrin

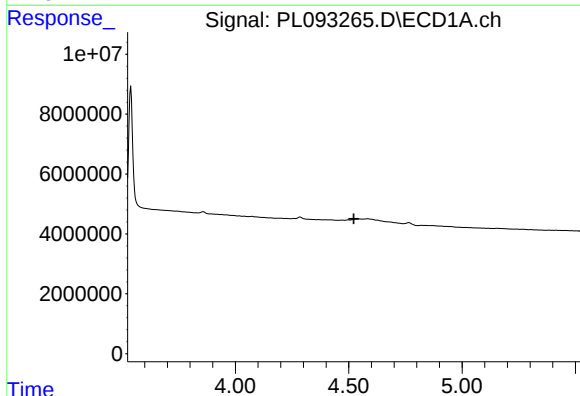
R.T.: 0.000 min
Exp R.T.: 5.255 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB165254BL



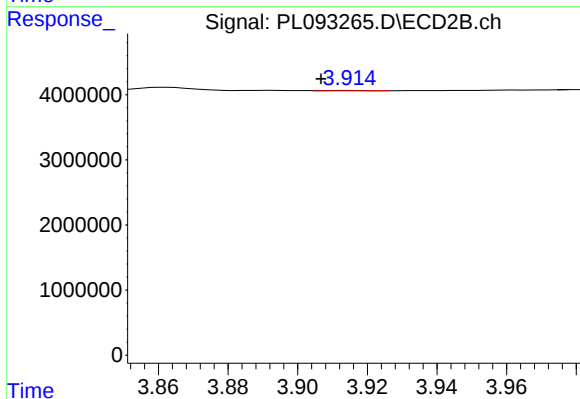
#5 Aldrin

R.T.: 4.233 min
Delta R.T.: 0.008 min
Response: 25183
Conc: 0.01 ng/ml



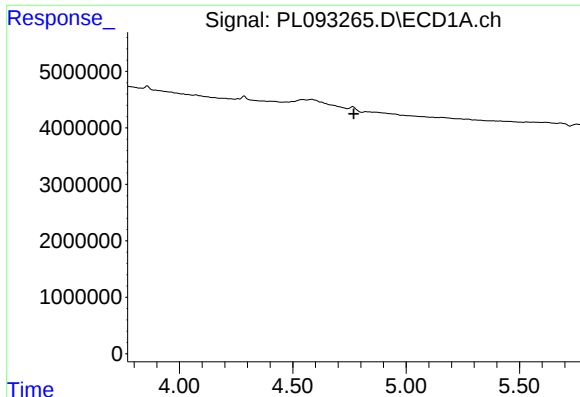
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 4.523 min
Response: 0
Conc: N.D.



#6 beta-BHC

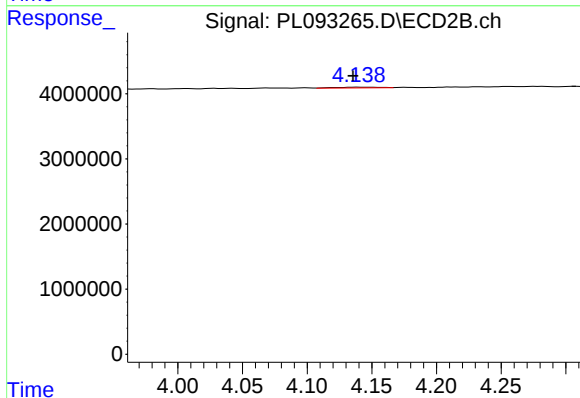
R.T.: 3.915 min
Delta R.T.: 0.009 min
Response: 47034
Conc: 0.03 ng/ml



#7 delta-BHC

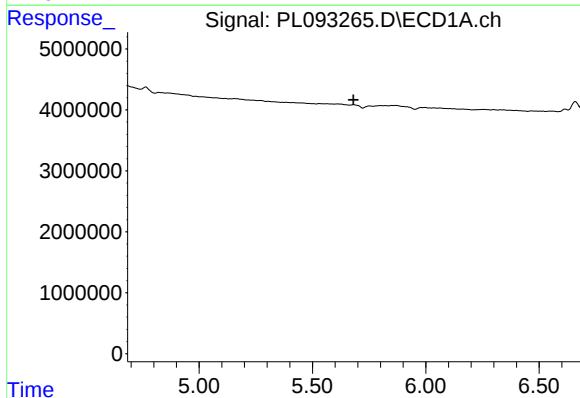
R.T.: 0.000 min
Exp R.T.: 4.770 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB165254BL



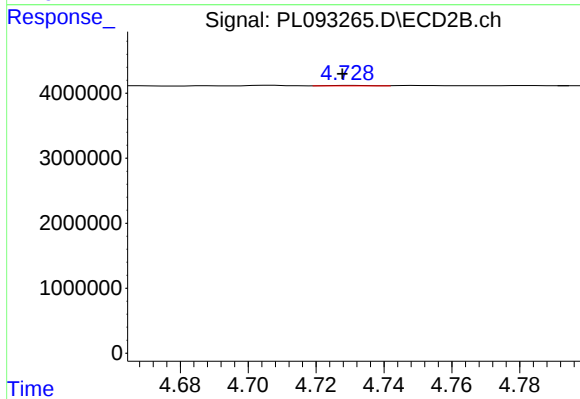
#7 delta-BHC

R.T.: 4.139 min
Delta R.T.: 0.003 min
Response: 249213
Conc: 0.06 ng/ml



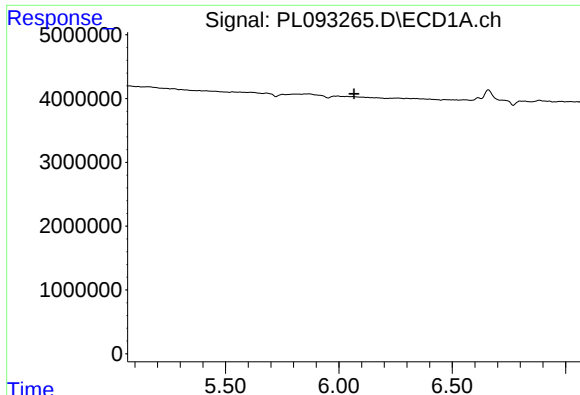
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 5.681 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

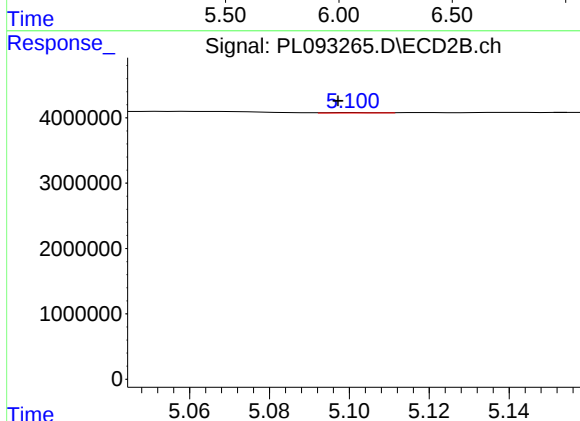
R.T.: 4.730 min
Delta R.T.: 0.002 min
Response: 52930
Conc: 0.01 ng/ml



#9 Endosulfan I

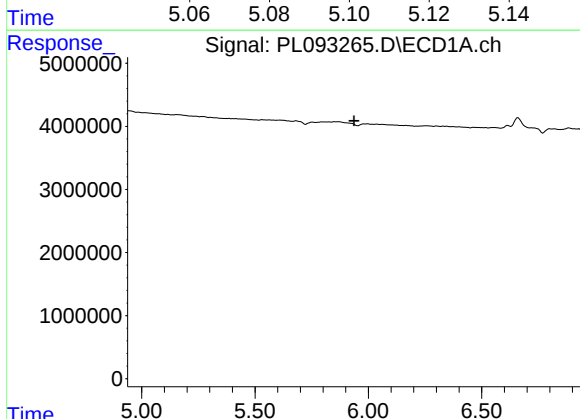
R.T.: 0.000 min
Exp R.T.: 6.067 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB165254BL



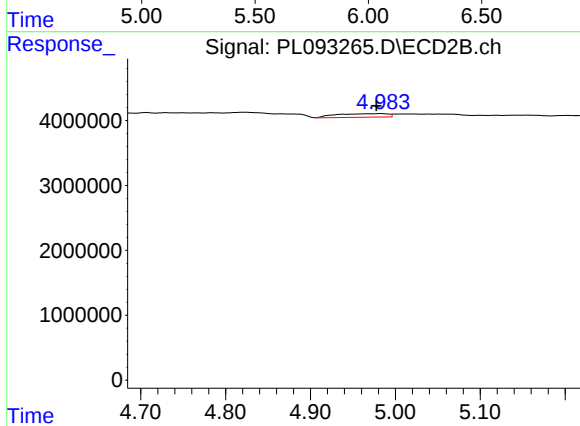
#9 Endosulfan I

R.T.: 5.101 min
Delta R.T.: 0.004 min
Response: 60969
Conc: 0.02 ng/ml



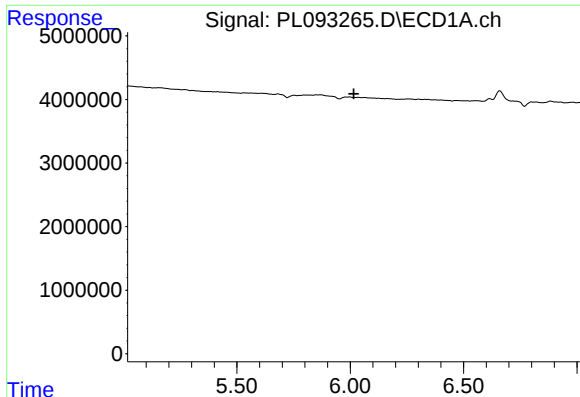
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.938 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

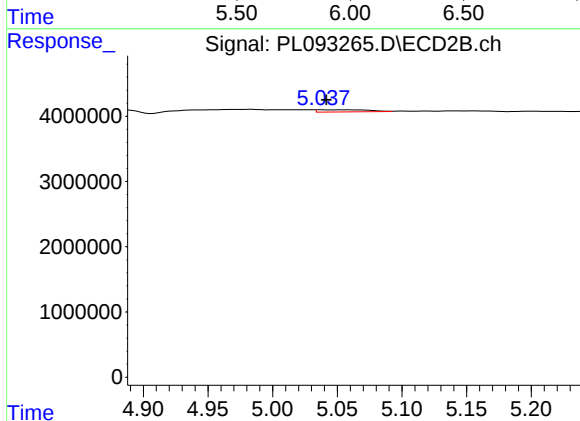
R.T.: 4.984 min
Delta R.T.: 0.006 min
Response: 2339078
Conc: 0.63 ng/ml



#11 alpha-Chlordane

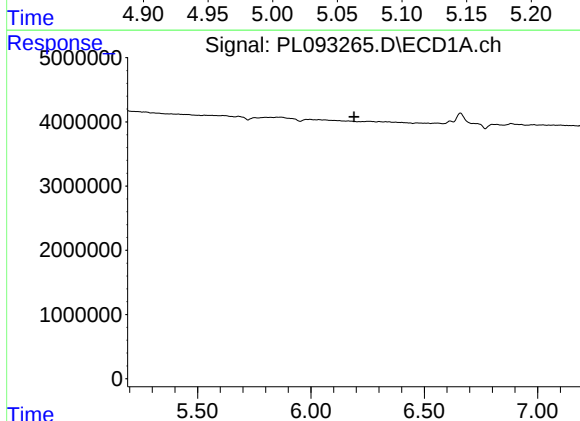
R.T.: 0.000 min
Exp R.T.: 6.016 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB165254BL



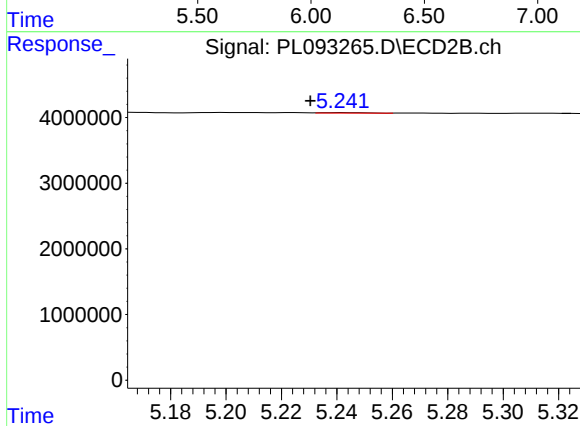
#11 alpha-Chlordane

R.T.: 5.039 min
Delta R.T.: -0.003 min
Response: 942221
Conc: 0.26 ng/ml



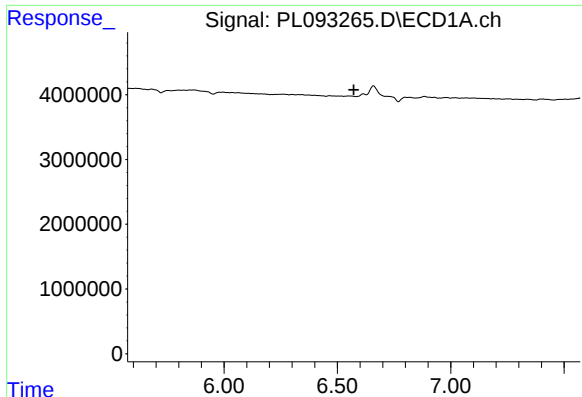
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 6.190 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

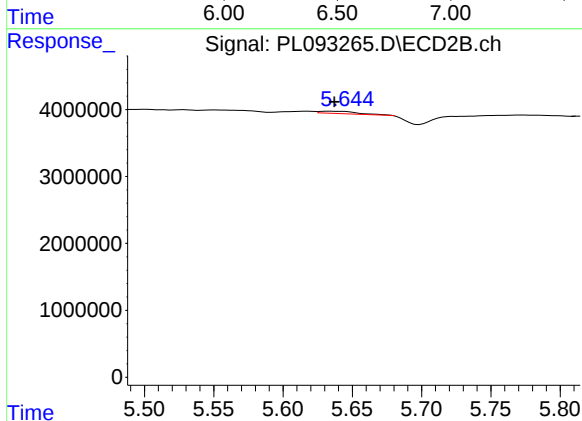
R.T.: 5.242 min
Delta R.T.: 0.011 min
Response: 59500
Conc: 0.02 ng/ml



#14 Endrin

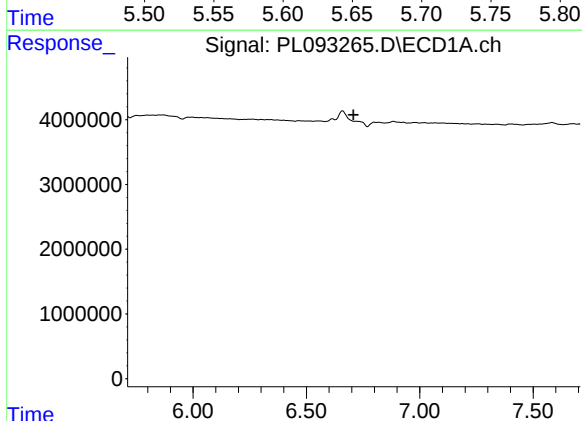
R.T.: 0.000 min
Exp R.T.: 6.572 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB165254BL



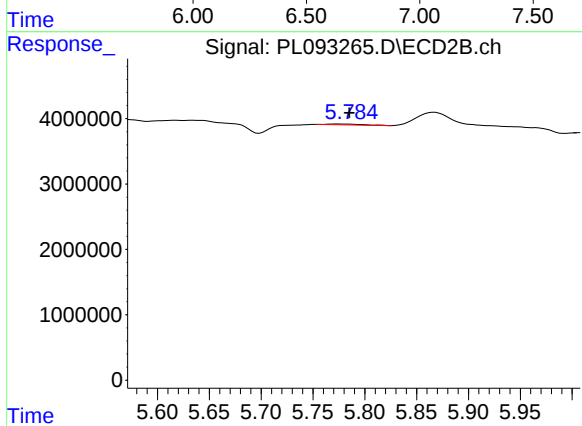
#14 Endrin

R.T.: 5.635 min
Delta R.T.: -0.002 min
Response: 628348
Conc: 0.20 ng/ml



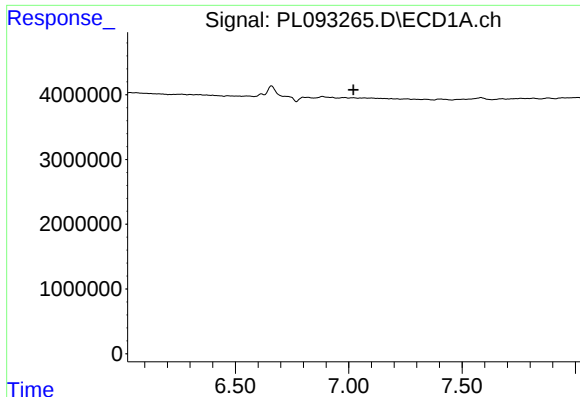
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 6.708 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

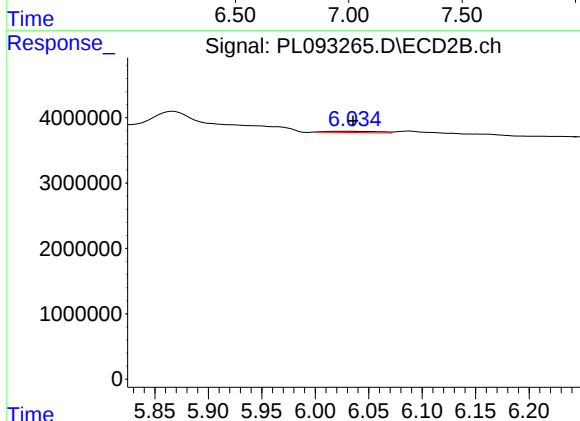
R.T.: 5.773 min
Delta R.T.: -0.012 min
Response: 309154
Conc: 0.11 ng/ml



#17 4,4'-DDT

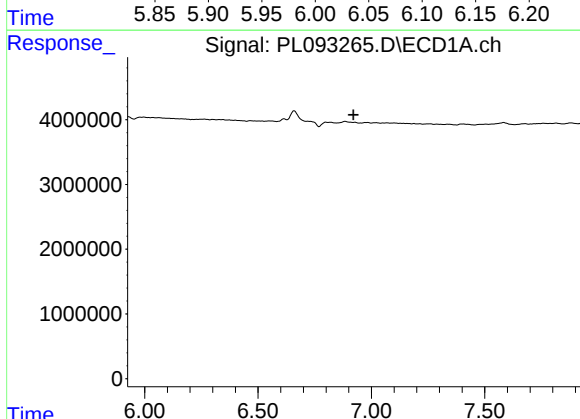
R.T.: 0.000 min
Exp R.T.: 7.022 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB165254BL



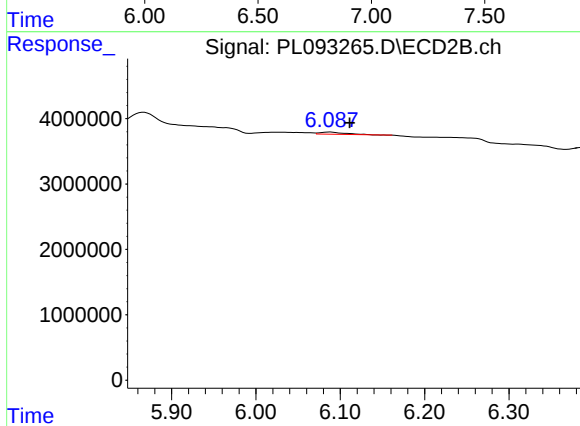
#17 4,4'-DDT

R.T.: 6.027 min
Delta R.T.: -0.008 min
Response: 640529
Conc: 0.22 ng/ml



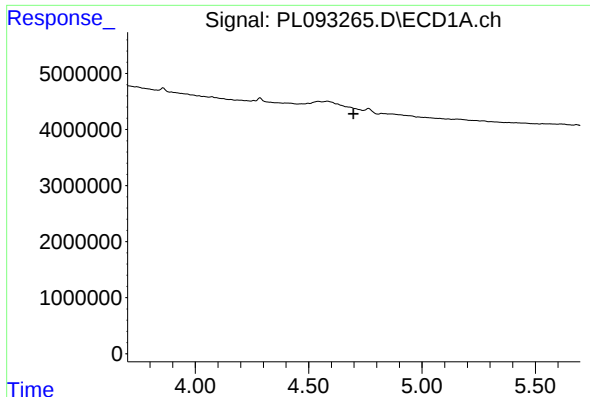
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.922 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

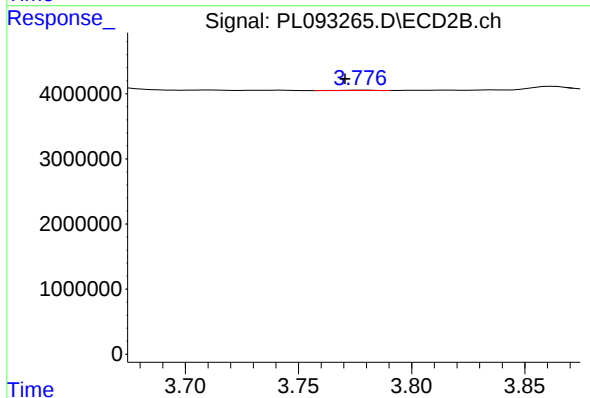
R.T.: 6.087 min
Delta R.T.: -0.024 min
Response: 608500
Conc: 0.23 ng/ml



#23 Chlordane-1

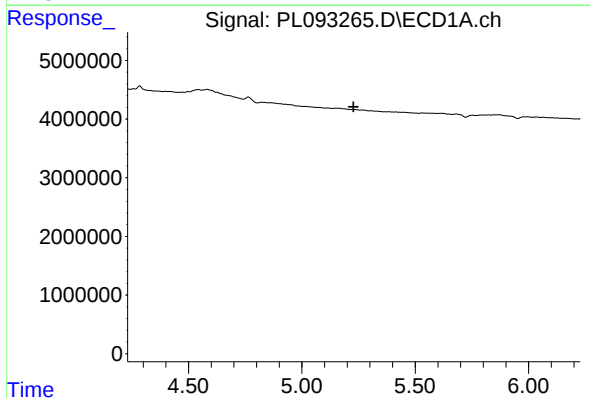
R.T.: 0.000 min
Exp R.T.: 4.698 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB165254BL



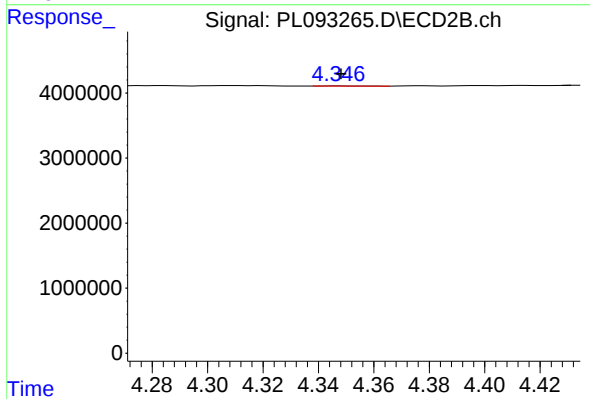
#23 Chlordane-1

R.T.: 3.778 min
Delta R.T.: 0.007 min
Response: 67265
Conc: 0.58 ng/ml



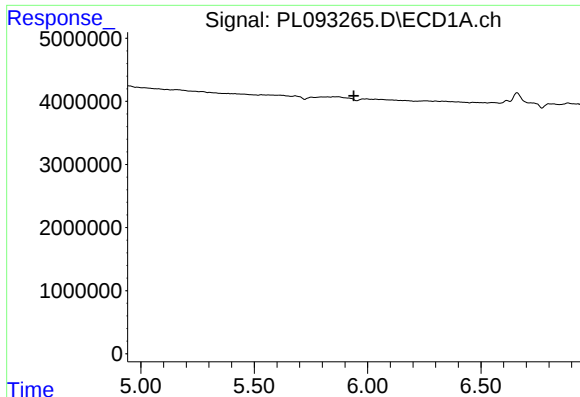
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T.: 5.228 min
Response: 0
Conc: N.D.



#24 Chlordane-2

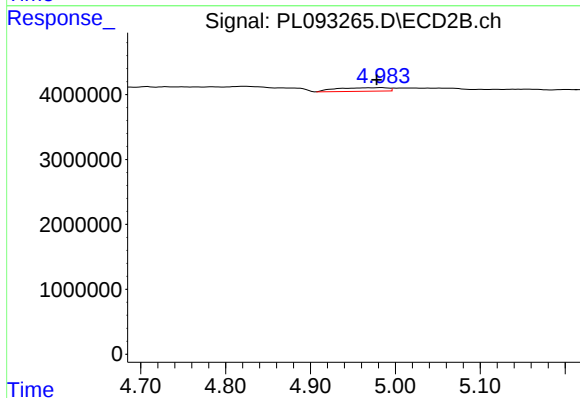
R.T.: 4.348 min
Delta R.T.: 0.000 min
Response: 22524
Conc: 0.17 ng/ml



#25 Chlordane-3

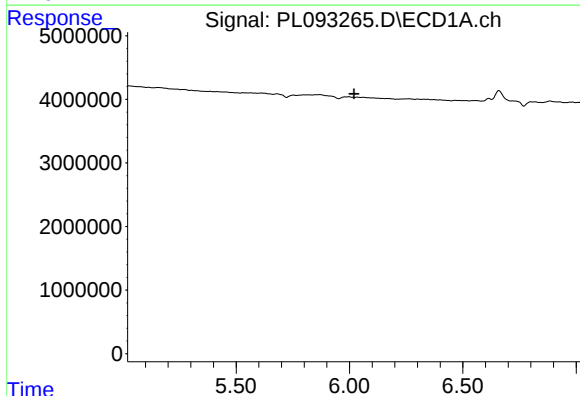
R.T.: 0.000 min
Exp R.T.: 5.939 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB165254BL



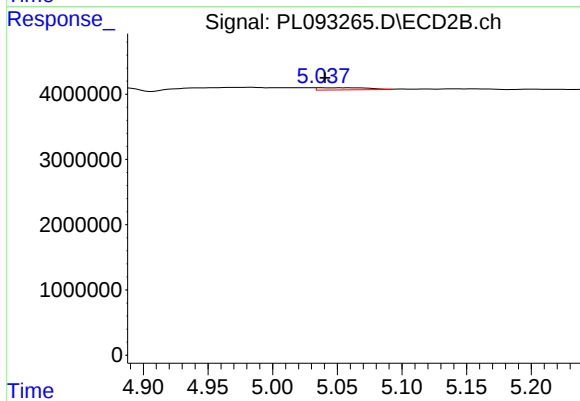
#25 Chlordane-3

R.T.: 4.984 min
Delta R.T.: 0.006 min
Response: 2339078
Conc: 5.82 ng/ml



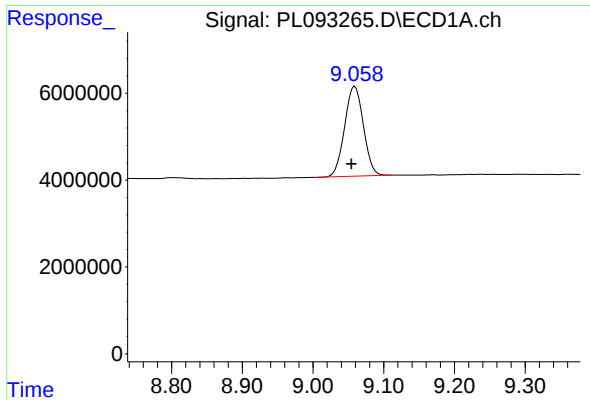
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T.: 6.020 min
Response: 0
Conc: N.D.



#26 Chlordane-4

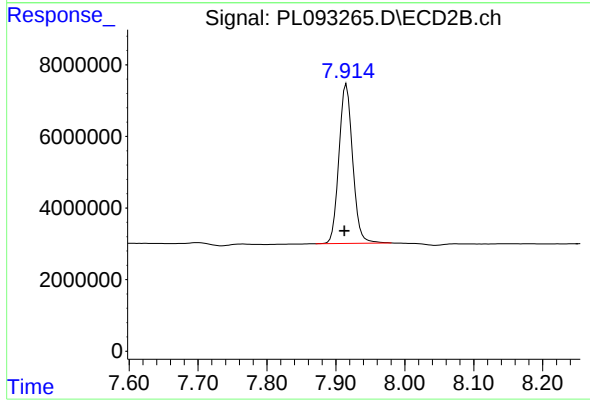
R.T.: 5.039 min
Delta R.T.: -0.002 min
Response: 942221
Conc: 2.42 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.059 min
Delta R.T.: 0.005 min
Response: 38293006
Conc: 22.03 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB165254BL



#28 Decachlorobiphenyl

R.T.: 7.915 min
Delta R.T.: 0.003 min
Response: 61558417
Conc: 21.55 ng/ml