

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111324\
 Data File : PL093027.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Nov 2024 13:16
 Operator : AR\AJ
 Sample : P4821-05
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 BP-F-2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 14 00:30:46 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102824.M
 Quant Title : GC Extractables
 QLast Update : Mon Oct 28 18:58:23 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	2.776	84013051	50803102	34.288	18.670 #
28)	SA Decachlor...	9.051	7.913	32295329	46037904	16.781	16.868
Target Compounds							
2)	A alpha-BHC	0.000	3.267	0	319428	N.D.	0.080 #
4)	MA Heptachlor	0.000	3.946	0	474795	N.D.	0.126 #
5)	MB Aldrin	0.000	4.212f	0	562388	N.D.	0.154 #
6)	B beta-BHC	0.000	3.912	0	680073	N.D.	0.413 #
7)	B delta-BHC	0.000	4.131	0	541855	N.D.	0.141 #
9)	A Endosulfan I	0.000	5.125f	0	53420	N.D.	0.017 #
10)	B gamma-Chl...	0.000	4.988	0	3023662	N.D.	0.899 #
11)	B alpha-Chl...	0.000	5.061f	0	918270	N.D.	0.276 #
12)	B 4,4'-DDE	0.000	5.256f	0	307071	N.D.	0.095 #
14)	MA Endrin	0.000	5.644	0	815066	N.D.	0.282 #
15)	B Endosulfa...	6.822f	5.934	149894	2018445	0.063	0.712 #
17)	MA 4,4'-DDT	0.000	6.038	0	1221468	N.D.	0.455 #
21)	B Endrin ke...	7.663f	0.000	3219817	0	1.329	N.D. #
22)	Mirex	0.000	7.016	0	2846878	N.D.	1.091 #
23)	Chlordane-1	0.000	3.765	0	379044	N.D.	3.571 #
24)	Chlordane-2	0.000	4.324f	0	422278	N.D.	3.410 #
25)	Chlordane-3	0.000	4.988	0	3023662	N.D.	8.337 #
26)	Chlordane-4	0.000	5.061	0	918270	N.D.	2.625 #
27)	Chlordane-5	0.000	5.934	0	2018445	N.D.	15.917 #

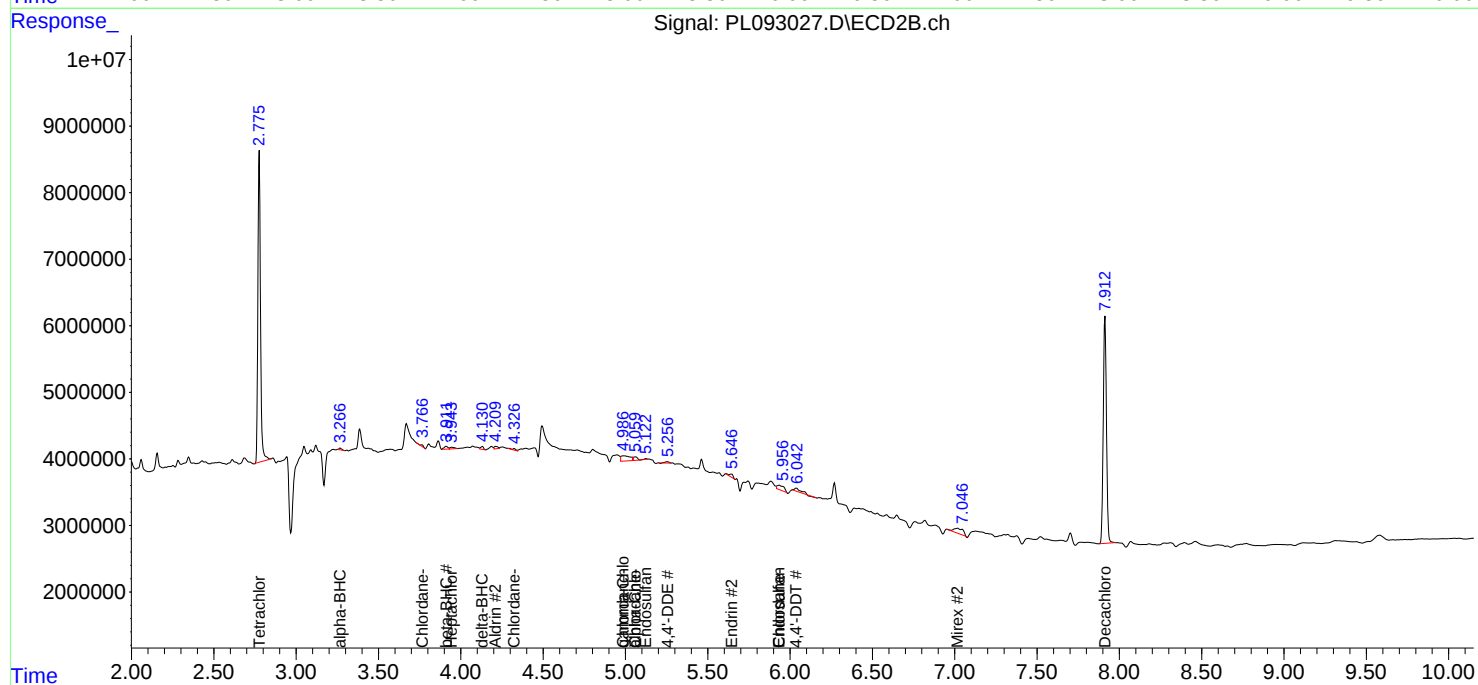
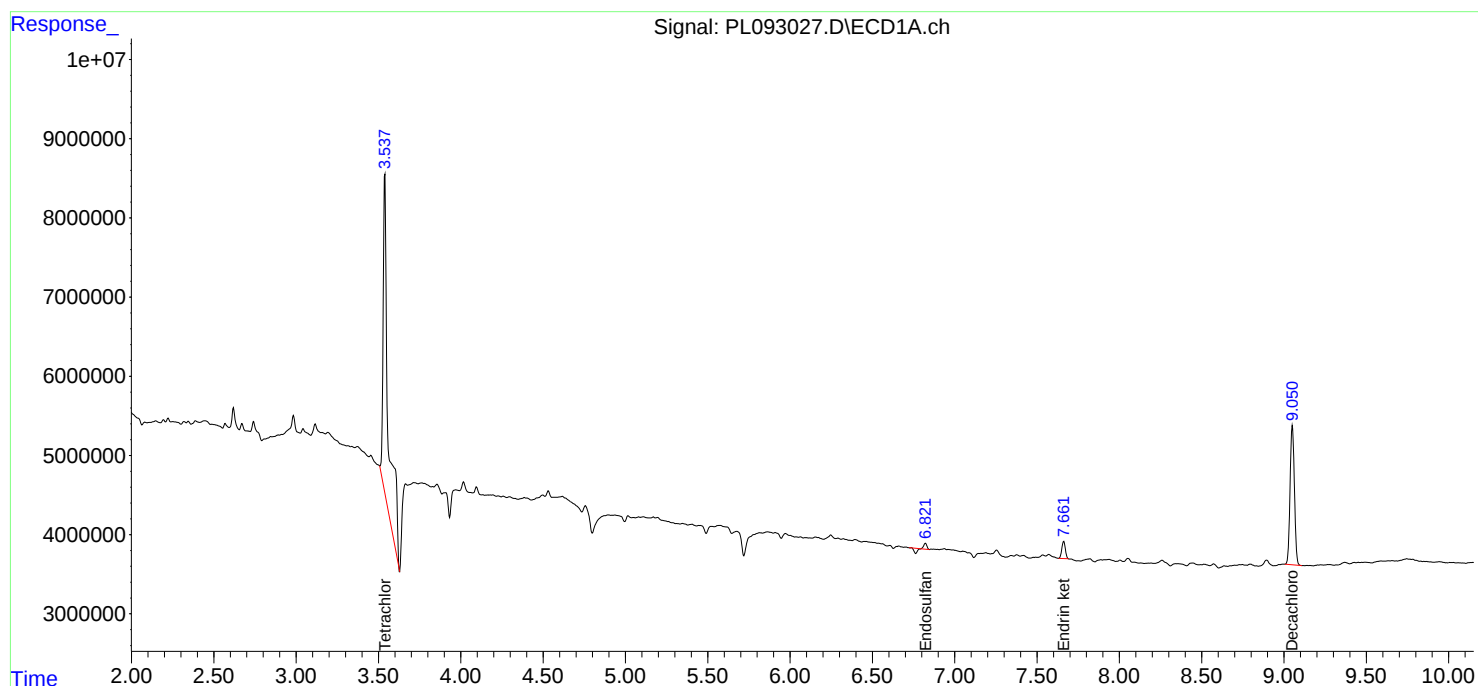
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

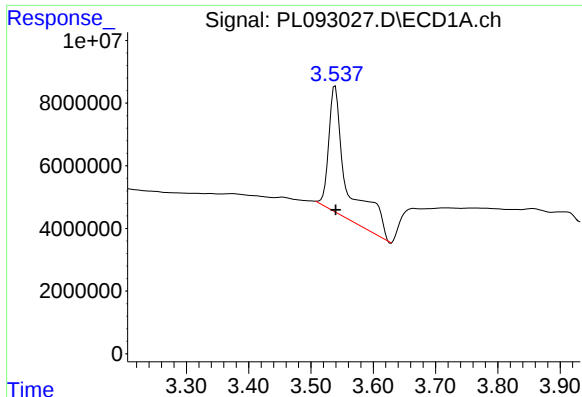
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111324\
Data File : PL093027.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Sample : P4821-05
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_L
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BP-F-2

Integration File signal 1: autoint1.e
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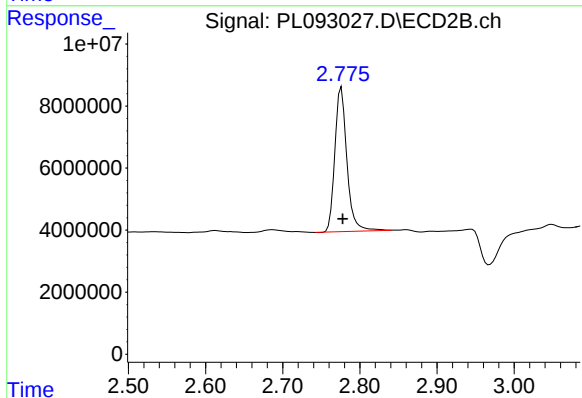




#1 Tetrachloro-m-xylene

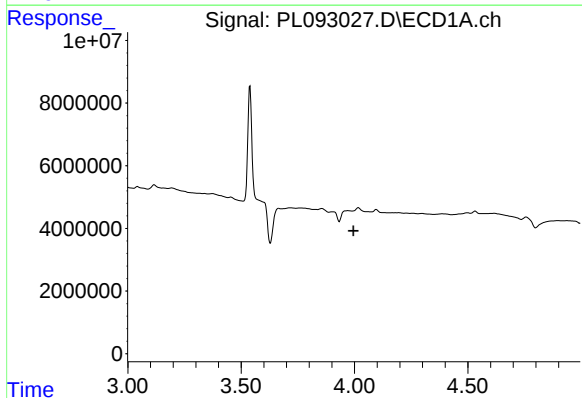
R.T.: 3.539 min
Delta R.T.: -0.001 min
Response: 84013051
Conc: 34.29 ng/ml

Instrument :
ECD_L
ClientSampleId :
BP-F-2



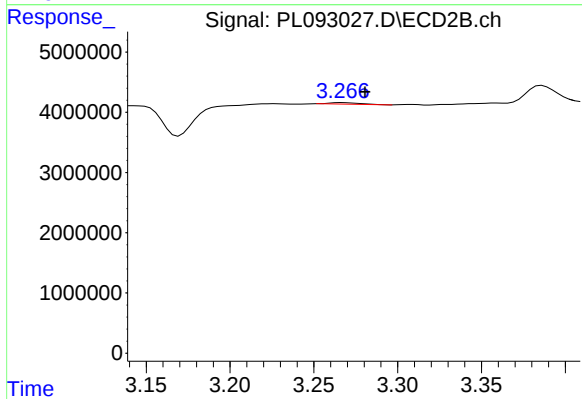
#1 Tetrachloro-m-xylene

R.T.: 2.776 min
Delta R.T.: -0.002 min
Response: 50803102
Conc: 18.67 ng/ml



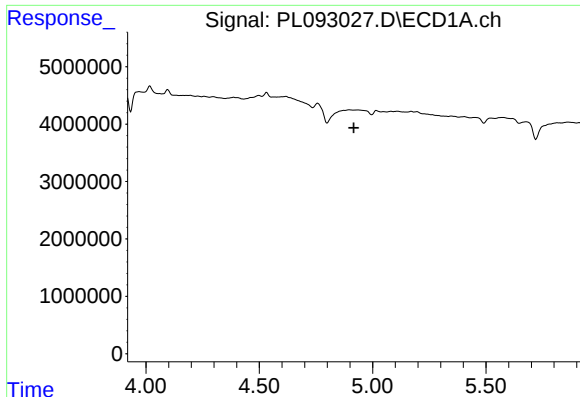
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.996 min
Response: 0
Conc: N.D.



#2 alpha-BHC

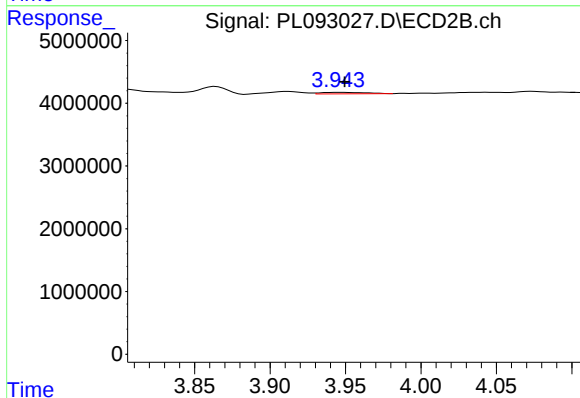
R.T.: 3.267 min
Delta R.T.: -0.013 min
Response: 319428
Conc: 0.08 ng/ml



#4 Heptachlor

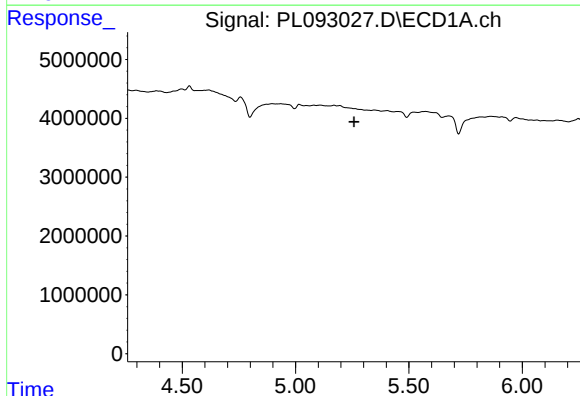
R.T.: 0.000 min
Exp R.T.: 4.917 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BP-F-2



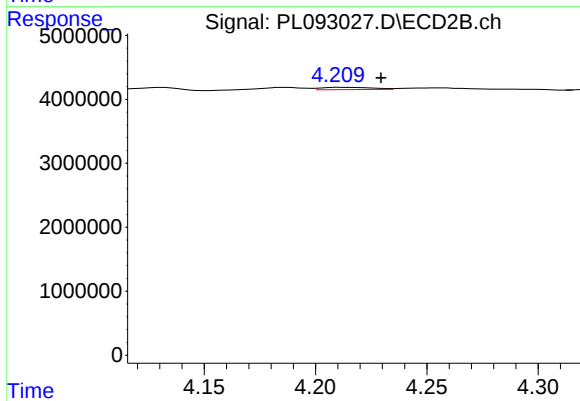
#4 Heptachlor

R.T.: 3.946 min
Delta R.T.: -0.003 min
Response: 474795
Conc: 0.13 ng/ml



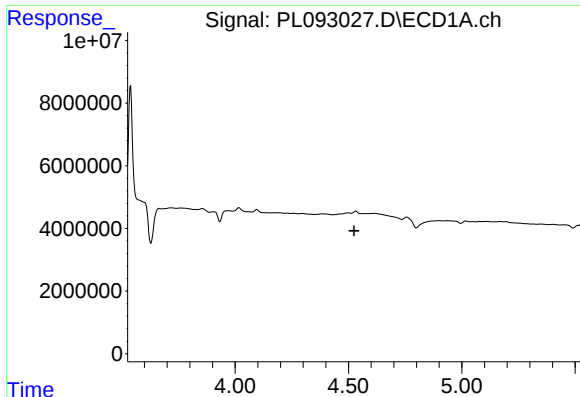
#5 Aldrin

R.T.: 0.000 min
Exp R.T.: 5.258 min
Response: 0
Conc: N.D.



#5 Aldrin

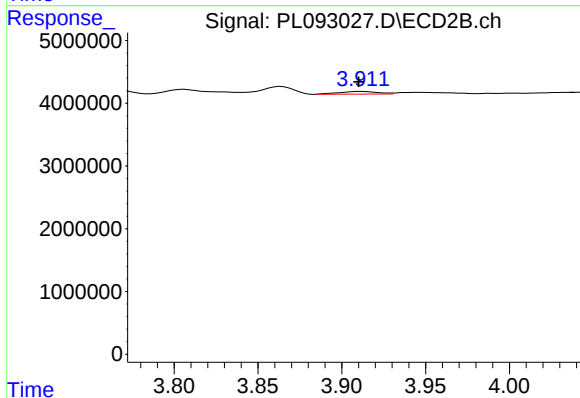
R.T.: 4.212 min
Delta R.T.: -0.017 min
Response: 562388
Conc: 0.15 ng/ml



#6 beta-BHC

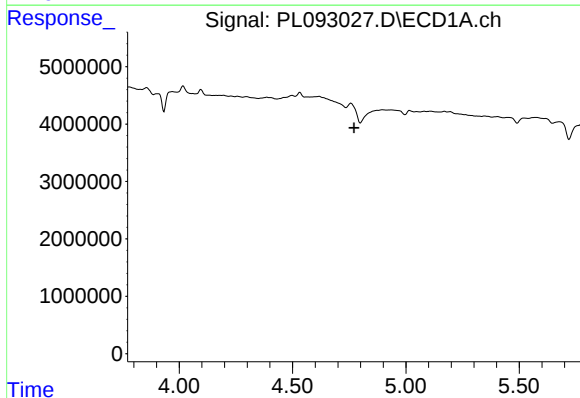
R.T.: 0.000 min
Exp R.T.: 4.525 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BP-F-2



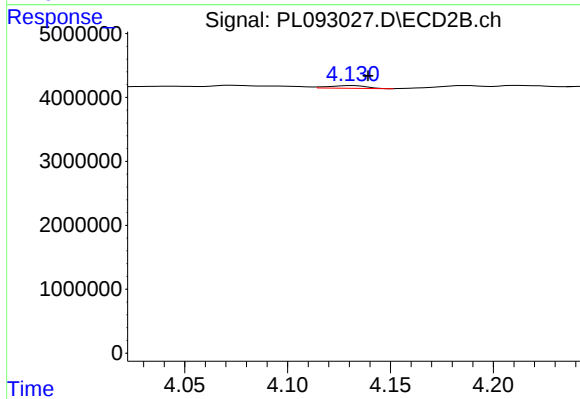
#6 beta-BHC

R.T.: 3.912 min
Delta R.T.: 0.002 min
Response: 680073
Conc: 0.41 ng/ml



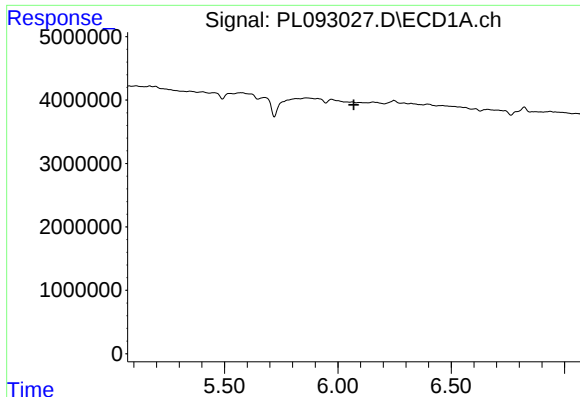
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 4.772 min
Response: 0
Conc: N.D.



#7 delta-BHC

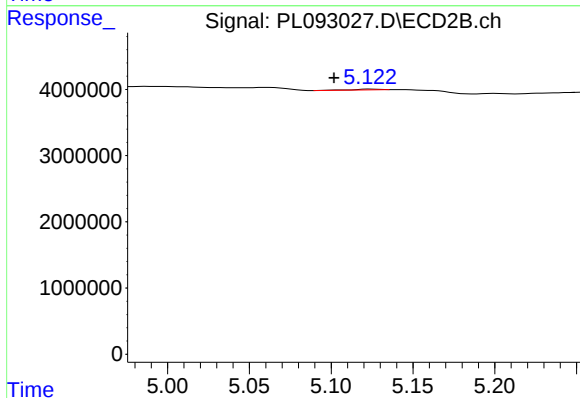
R.T.: 4.131 min
Delta R.T.: -0.008 min
Response: 541855
Conc: 0.14 ng/ml



#9 Endosulfan I

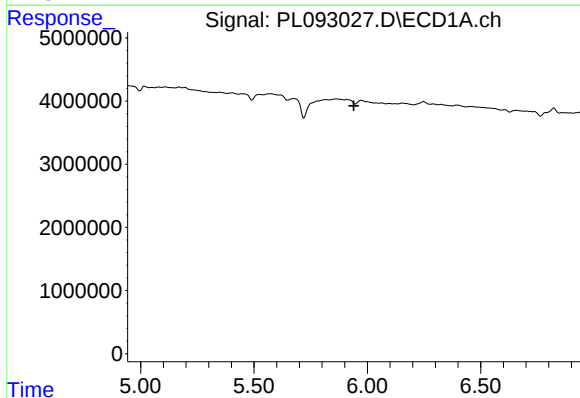
R.T.: 0.000 min
Exp R.T.: 6.070 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BP-F-2



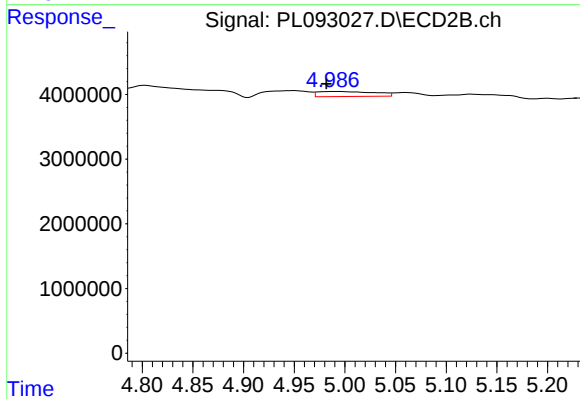
#9 Endosulfan I

R.T.: 5.125 min
Delta R.T.: 0.023 min
Response: 53420
Conc: 0.02 ng/ml



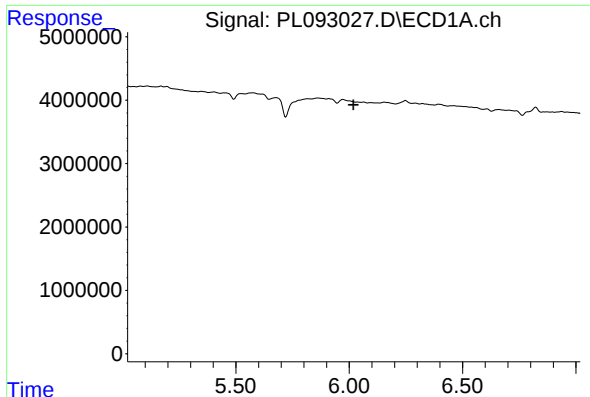
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.941 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

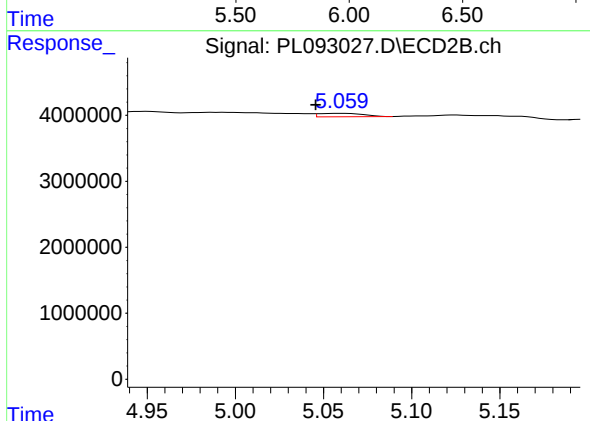
R.T.: 4.988 min
Delta R.T.: 0.006 min
Response: 3023662
Conc: 0.90 ng/ml



#11 alpha-Chlordane

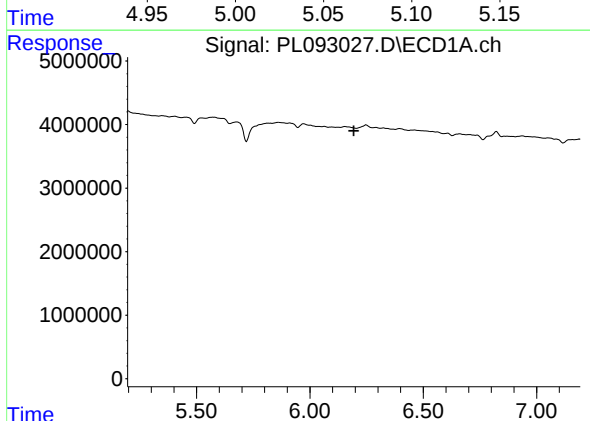
R.T.: 0.000 min
Exp R.T.: 6.019 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BP-F-2



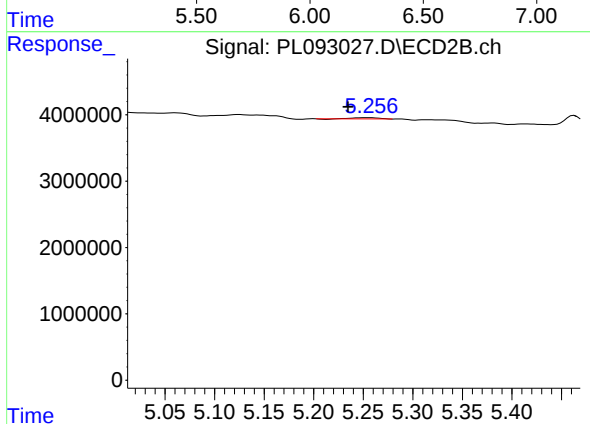
#11 alpha-Chlordane

R.T.: 5.061 min
Delta R.T.: 0.015 min
Response: 918270
Conc: 0.28 ng/ml



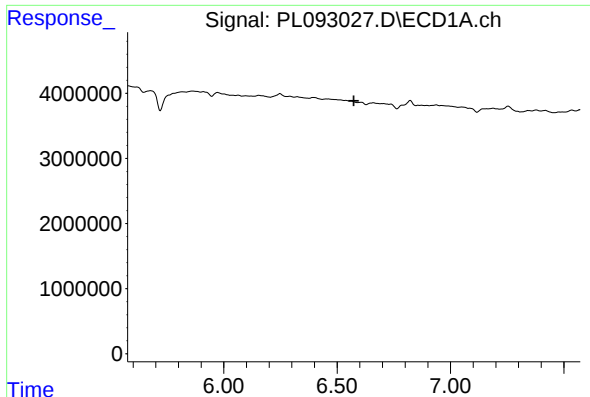
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 6.193 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

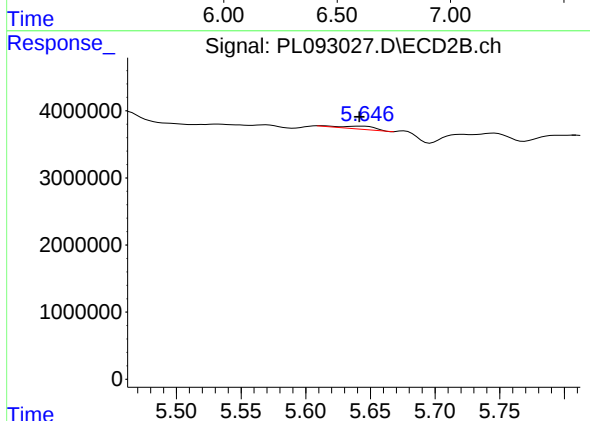
R.T.: 5.256 min
Delta R.T.: 0.021 min
Response: 307071
Conc: 0.10 ng/ml



#14 Endrin

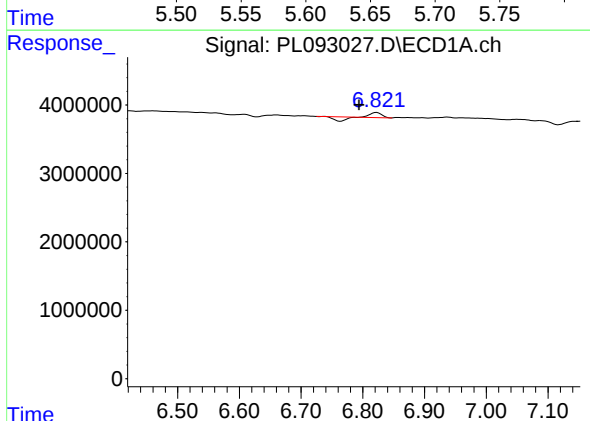
R.T.: 0.000 min
Exp R.T.: 6.574 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BP-F-2



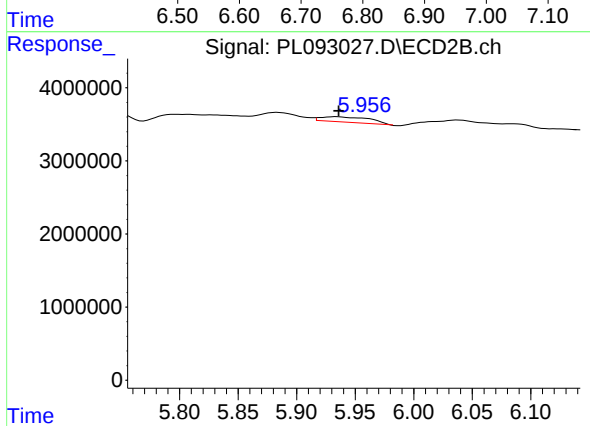
#14 Endrin

R.T.: 5.644 min
Delta R.T.: 0.002 min
Response: 815066
Conc: 0.28 ng/ml



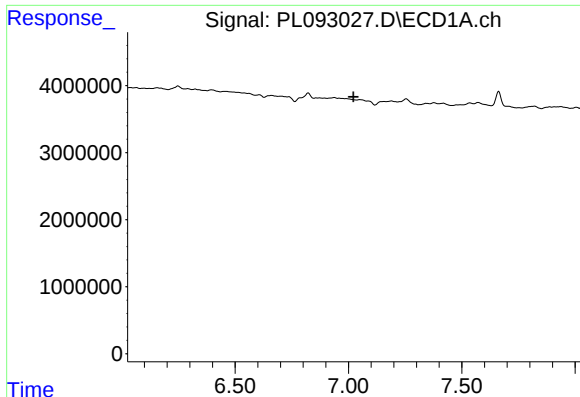
#15 Endosulfan II

R.T.: 6.822 min
Delta R.T.: 0.028 min
Response: 149894
Conc: 0.06 ng/ml



#15 Endosulfan II

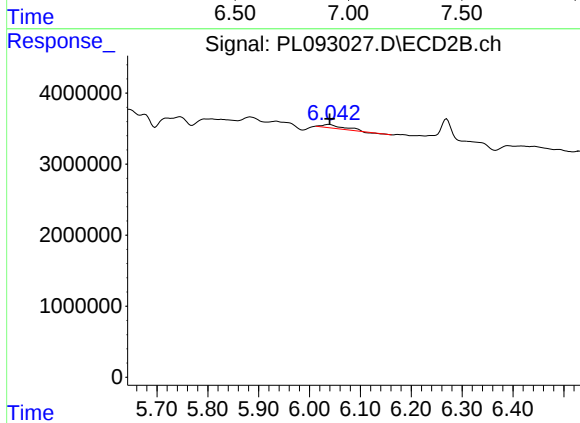
R.T.: 5.934 min
Delta R.T.: -0.002 min
Response: 2018445
Conc: 0.71 ng/ml



#17 4,4'-DDT

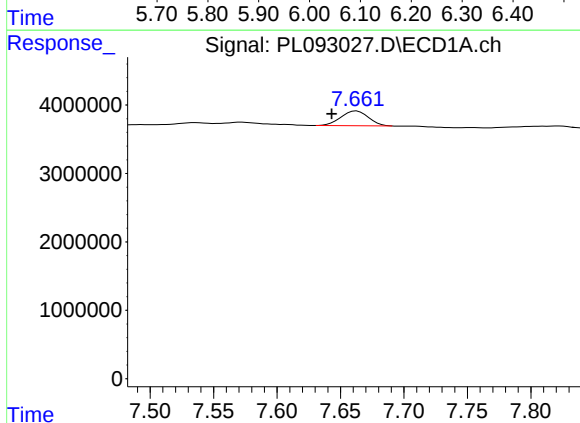
R.T.: 0.000 min
Exp R.T.: 7.023 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BP-F-2



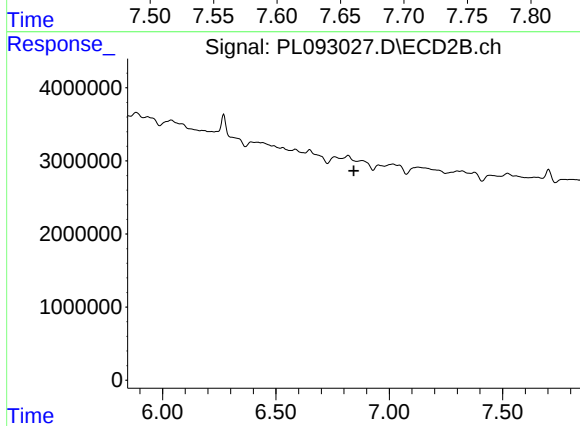
#17 4,4'-DDT

R.T.: 6.038 min
Delta R.T.: -0.002 min
Response: 1221468
Conc: 0.46 ng/ml



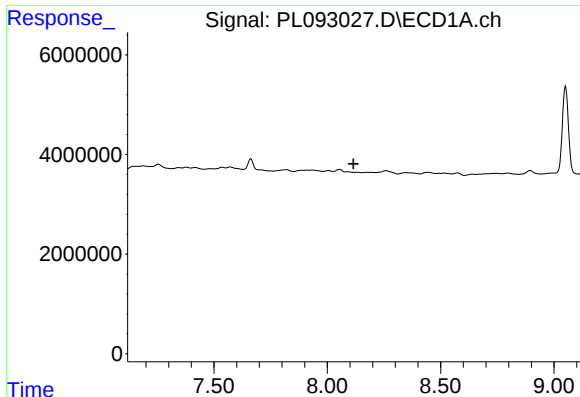
#21 Endrin ketone

R.T.: 7.663 min
Delta R.T.: 0.020 min
Response: 3219817
Conc: 1.33 ng/ml



#21 Endrin ketone

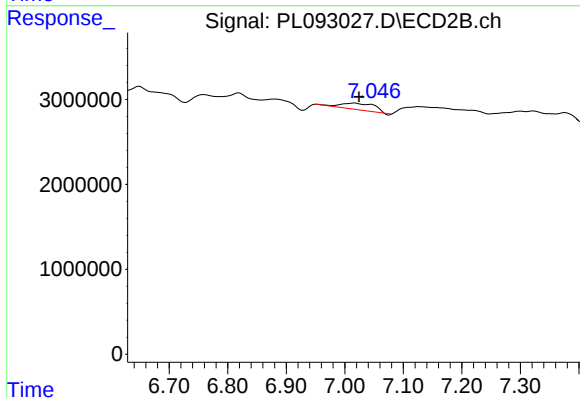
R.T.: 0.000 min
Exp R.T.: 6.843 min
Response: 0
Conc: N.D.



#22 Mirex

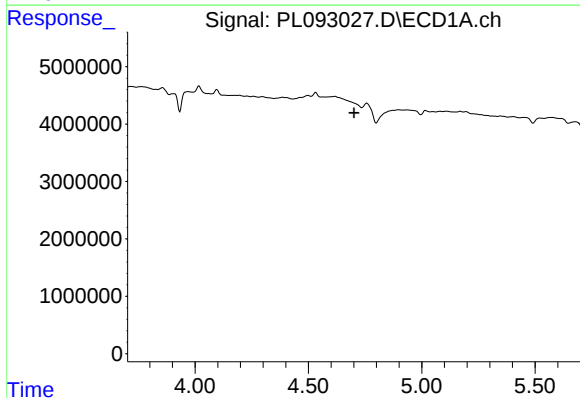
R.T.: 0.000 min
Exp R.T.: 8.116 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BP-F-2



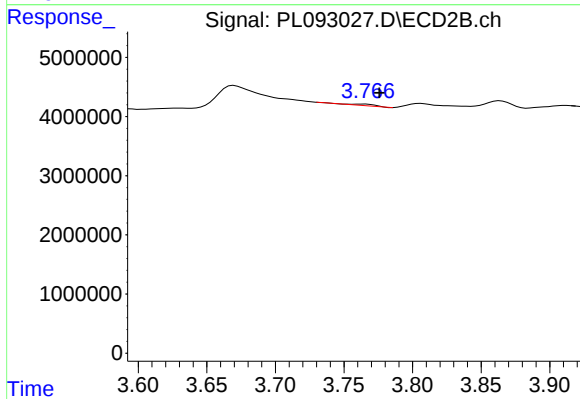
#22 Mirex

R.T.: 7.016 min
Delta R.T.: -0.008 min
Response: 2846878
Conc: 1.09 ng/ml



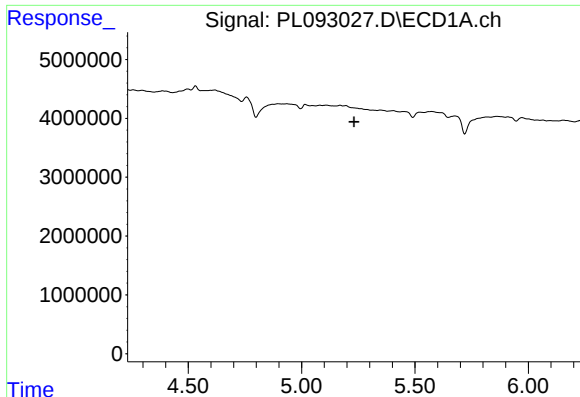
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T.: 4.702 min
Response: 0
Conc: N.D.



#23 Chlordane-1

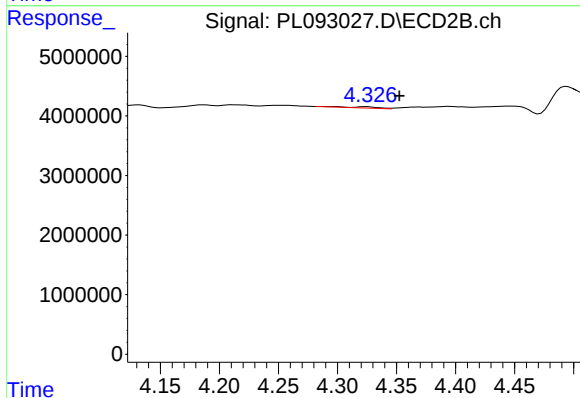
R.T.: 3.765 min
Delta R.T.: -0.011 min
Response: 379044
Conc: 3.57 ng/ml



#24 Chlordane-2

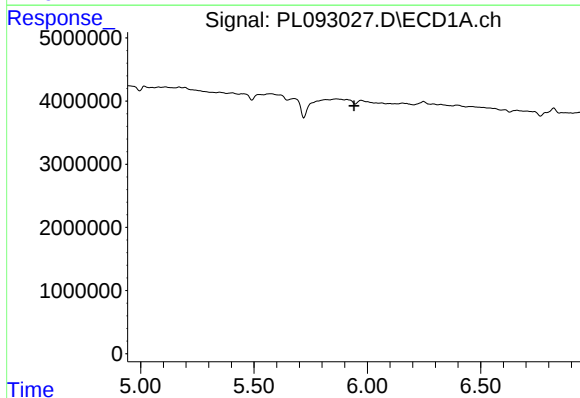
R.T.: 0.000 min
Exp R.T.: 5.231 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BP-F-2



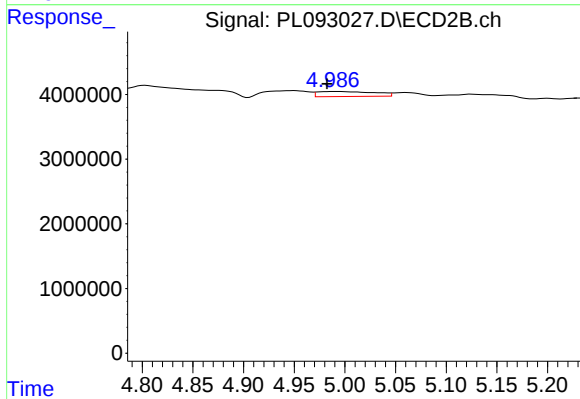
#24 Chlordane-2

R.T.: 4.324 min
Delta R.T.: -0.028 min
Response: 422278
Conc: 3.41 ng/ml



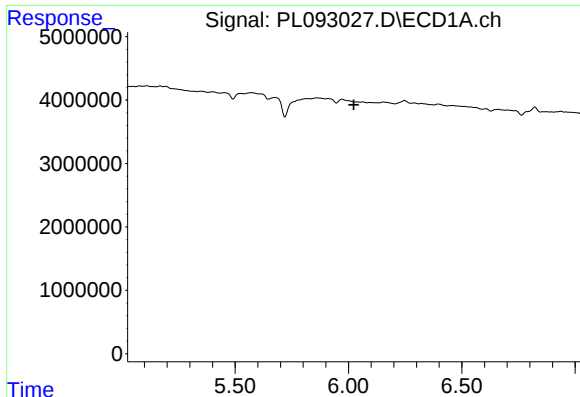
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T.: 5.941 min
Response: 0
Conc: N.D.



#25 Chlordane-3

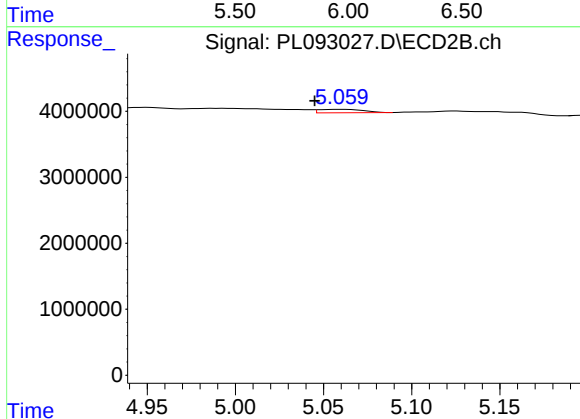
R.T.: 4.988 min
Delta R.T.: 0.006 min
Response: 3023662
Conc: 8.34 ng/ml



#26 Chlordane-4

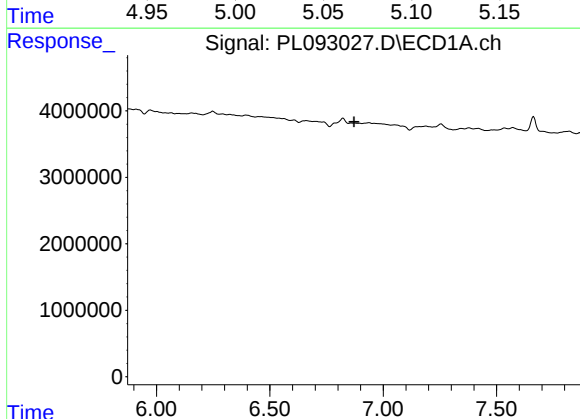
R.T.: 0.000 min
Exp R.T.: 6.023 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BP-F-2



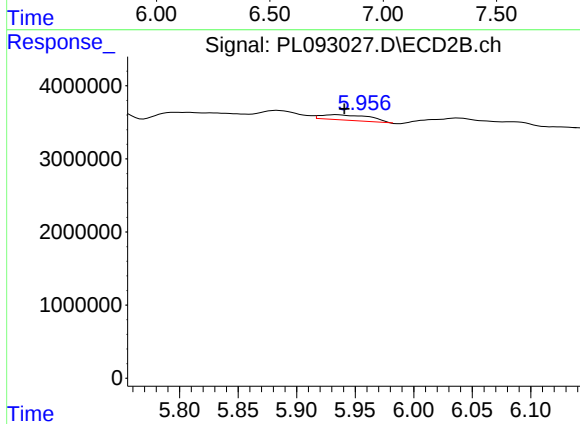
#26 Chlordane-4

R.T.: 5.061 min
Delta R.T.: 0.016 min
Response: 918270
Conc: 2.63 ng/ml



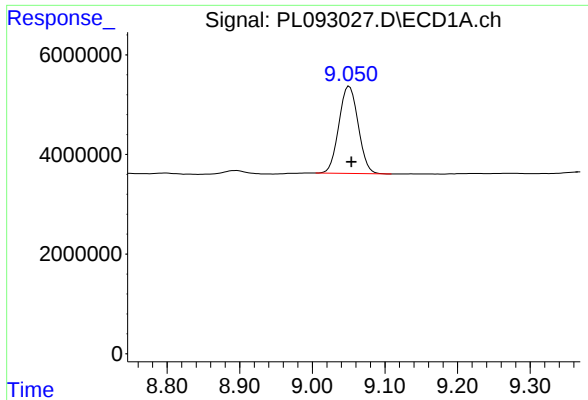
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T.: 6.872 min
Response: 0
Conc: N.D.



#27 Chlordane-5

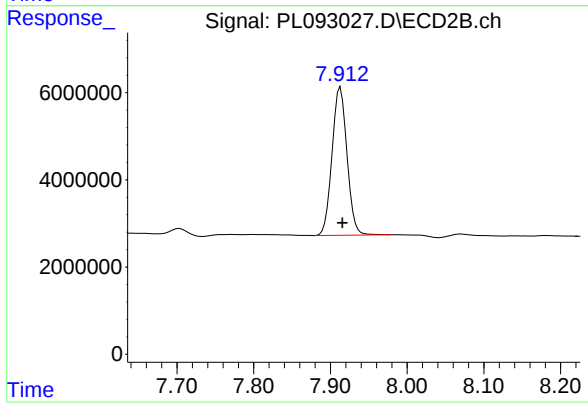
R.T.: 5.934 min
Delta R.T.: -0.007 min
Response: 2018445
Conc: 15.92 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.051 min
Delta R.T.: -0.003 min
Response: 32295329
Conc: 16.78 ng/ml

Instrument :
ECD_L
ClientSampleId :
BP-F-2



#28 Decachlorobiphenyl

R.T.: 7.913 min
Delta R.T.: -0.003 min
Response: 46037904
Conc: 16.87 ng/ml