

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121718\
 Data File : PL043182.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Dec 2018 12:51
 Operator : AJ\SJ
 Sample : J6397-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 EB10_1.5-2.5

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 17 23:57:33 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL120618.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 07 00:20:08 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.464	4.099	108.8E6	52829496	17.746	17.824
28)	SA Decachlor...	8.202	9.230	112.8E6	42180346	17.282	16.170
Target Compounds							
2)	A alpha-BHC	3.897	0.000	4848973	0	0.513	N.D. #
5)	MB Aldrin	0.000	5.562f	0	854920	N.D.	0.209 #
6)	B beta-BHC	4.397f	4.904f	2487271	2147928	0.674	1.269 #
7)	B delta-BHC	0.000	5.161	0	28448113	N.D.	6.620 #
8)	B Heptachlo...	5.103f	5.996	3187436	19209192	0.402	5.066 #
9)	A Endosulfan I	5.533	6.344	1096525	982154	0.150	0.289 #
11)	B alpha-Chl...	5.455	6.307	5305190	2289108	0.668	0.636
12)	B 4,4'-DDE	0.000	6.503f	0	1483709	N.D.	0.409 #
14)	MA Endrin	6.064f	0.000	1809614	0	0.251	N.D. #
15)	B Endosulfa...	6.227f	7.003f	10281791	418317	1.546	0.138 #
16)	A 4,4'-DDD	0.000	7.003f	0	418317	N.D.	0.143 #
17)	MA 4,4'-DDT	6.371	0.000	1136709	0	0.191	N.D. #
20)	A Methoxychlor	6.961f	0.000	2826361	0	0.842	N.D. #
23)	Chlordane-1	4.354	5.161	2726550	28448113	10.147	201.284 #
24)	Chlordane-2	0.000	5.562	0	854920	N.D.	5.960 #
25)	Chlordane-3	5.455	6.239	5305190	-2492147	6.384	N.D. #
26)	Chlordane-4	5.455	6.307	5305190	2289108	7.017	4.011 #
27)	Chlordane-5	6.227	0.000	10281791	0	42.867	N.D. #

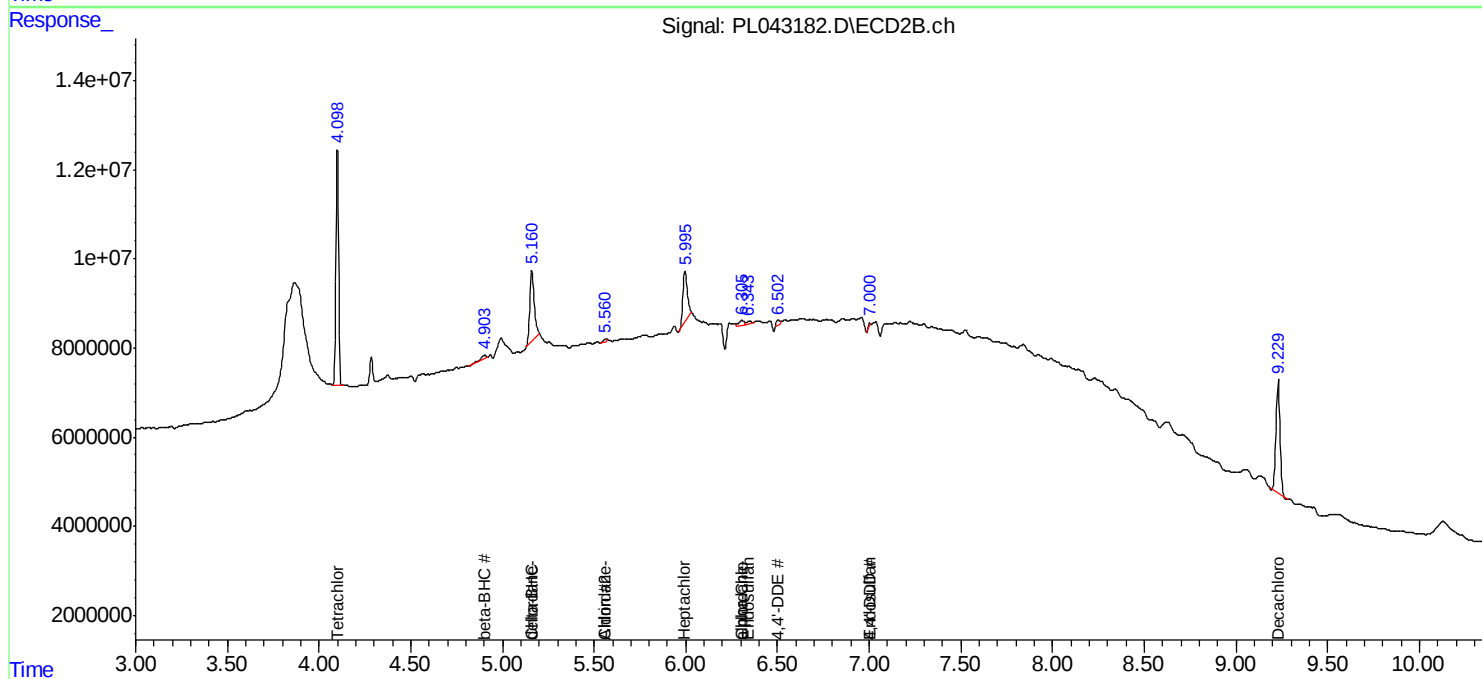
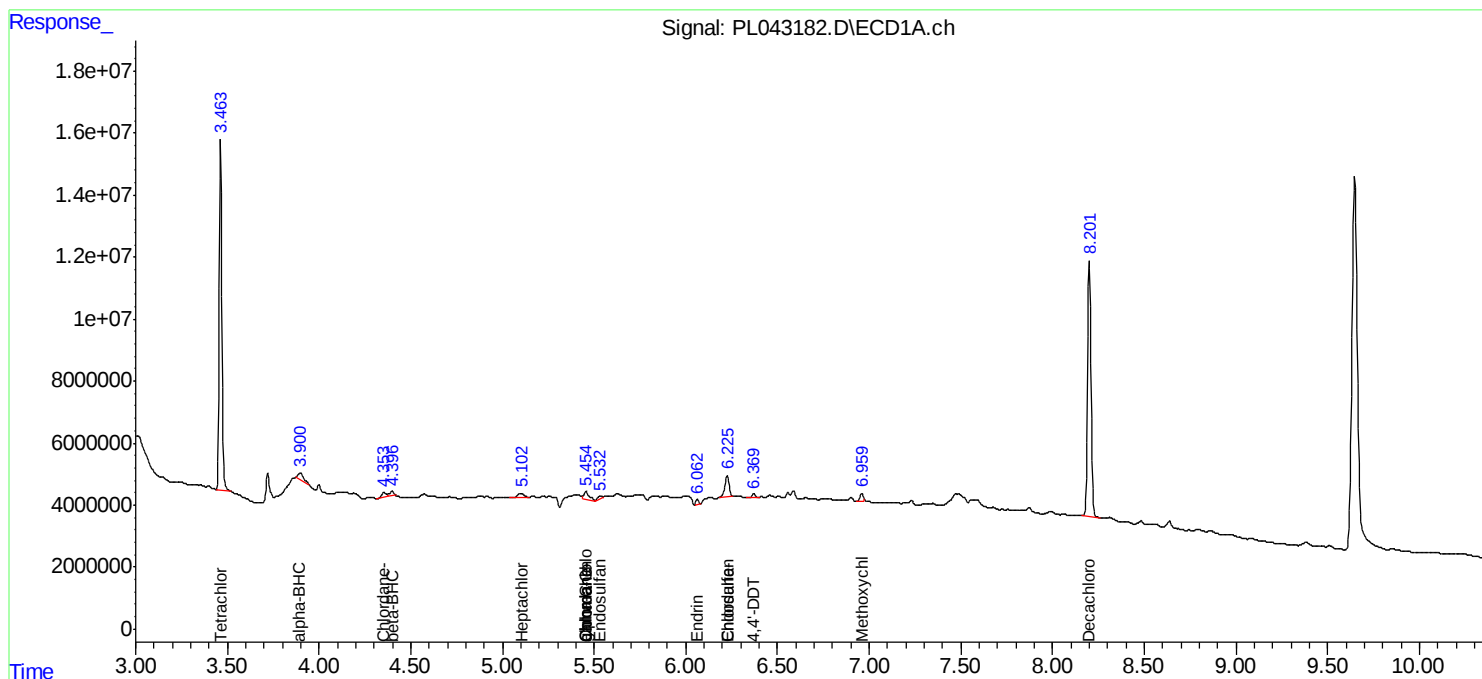
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

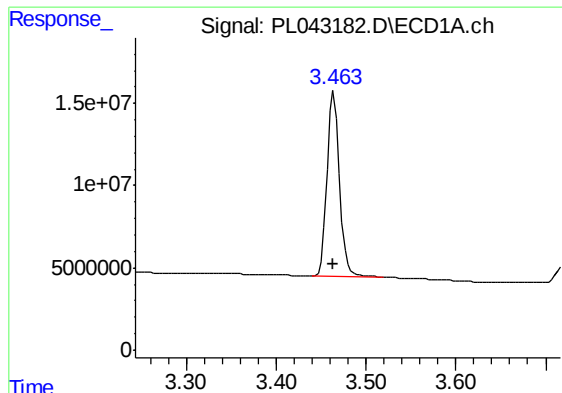
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121718\
Data File : PL043182.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Dec 2018 12:51
Operator : AJ\SJ
Sample : J6397-01
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
EB10_1.5-2.5

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 17 23:57:33 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL120618.M
Quant Title : GC Extractables
QLast Update : Fri Dec 07 00:20:08 2018
Response via : Initial Calibration
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

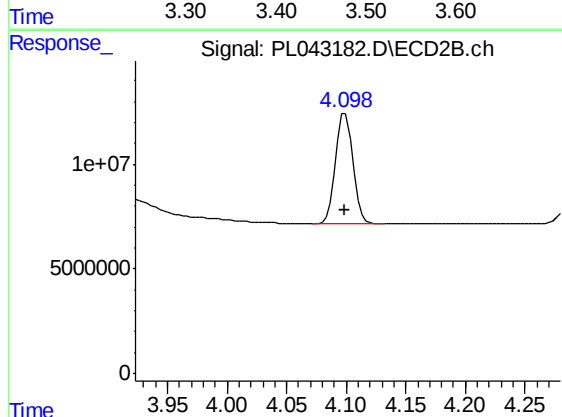




#1 Tetrachloro-m-xylene

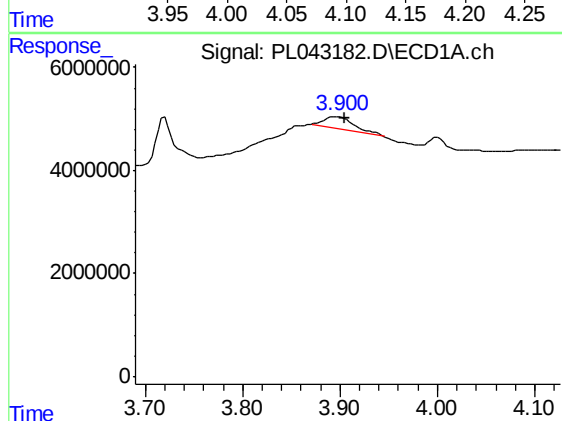
R.T.: 3.464 min
Delta R.T.: 0.000 min
Response: 108836616
Conc: 17.75 ng/ml

Instrument :
ECD_L
ClientSampleId :
EB10_1.5-2.5



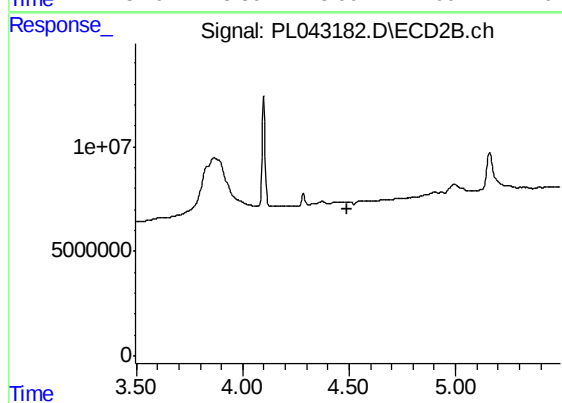
#1 Tetrachloro-m-xylene

R.T.: 4.099 min
Delta R.T.: 0.000 min
Response: 52829496
Conc: 17.82 ng/ml



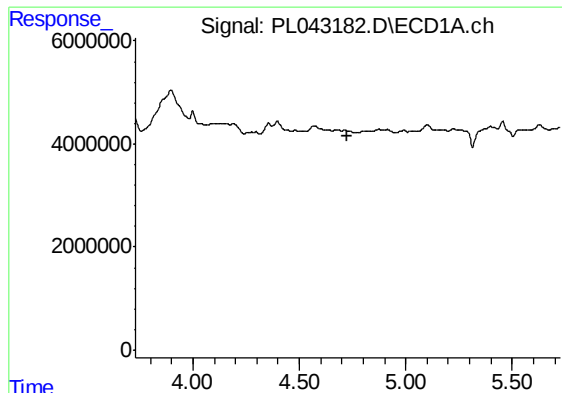
#2 alpha-BHC

R.T.: 3.897 min
Delta R.T.: -0.008 min
Response: 4848973
Conc: 0.51 ng/ml



#2 alpha-BHC

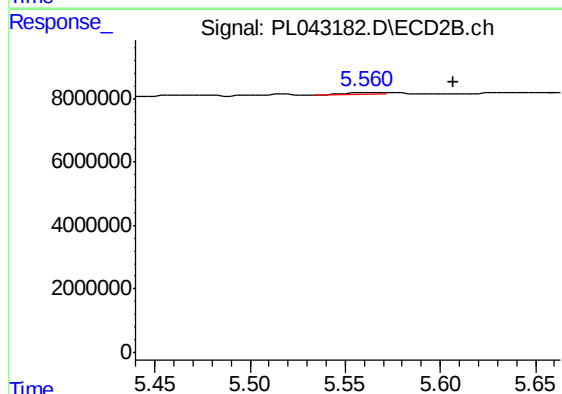
R.T.: 0.000 min
Exp R.T. : 4.494 min
Response: 0
Conc: N.D.



#5 Aldrin

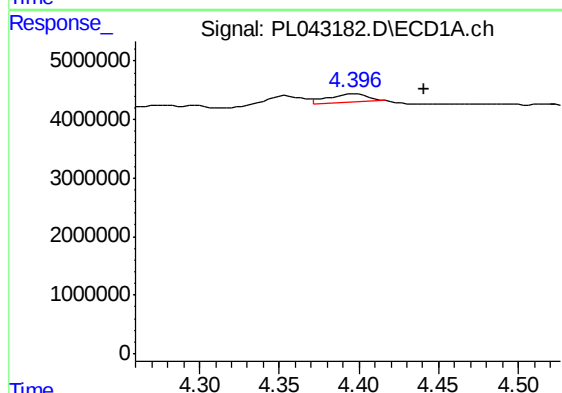
R.T.: 0.000 min
Exp R.T.: 4.728 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
EB10_1.5-2.5



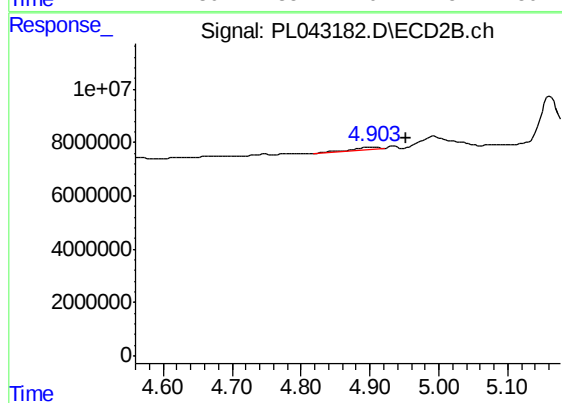
#5 Aldrin

R.T.: 5.562 min
Delta R.T.: -0.045 min
Response: 854920
Conc: 0.21 ng/ml



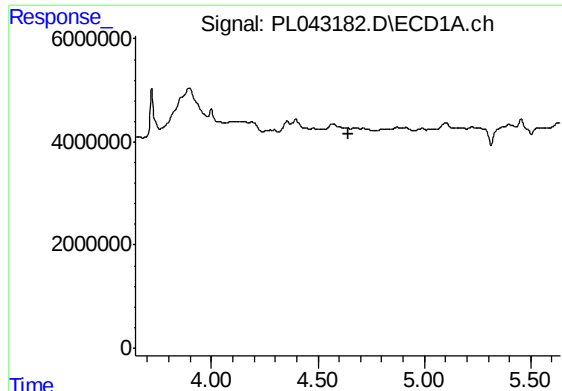
#6 beta-BHC

R.T.: 4.397 min
Delta R.T.: -0.043 min
Response: 2487271
Conc: 0.67 ng/ml



#6 beta-BHC

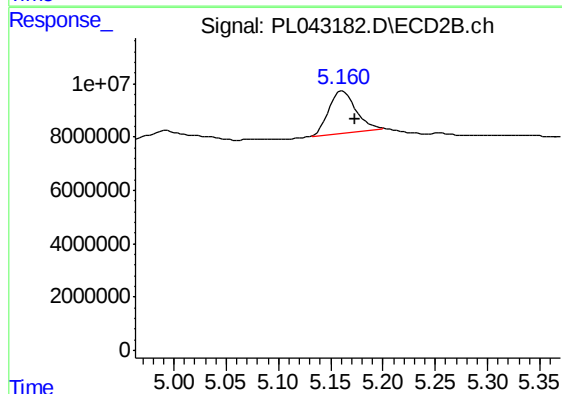
R.T.: 4.904 min
Delta R.T.: -0.048 min
Response: 2147928
Conc: 1.27 ng/ml



#7 delta-BHC

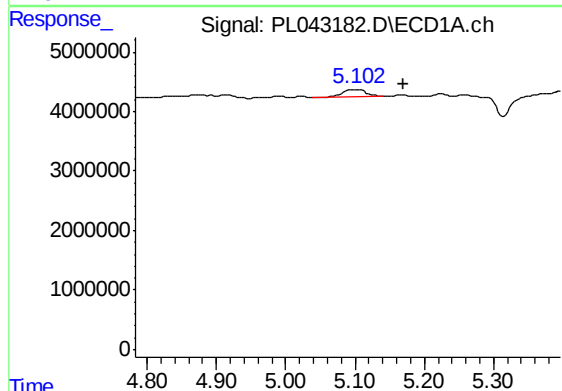
R.T.: 0.000 min
Exp R.T.: 4.643 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
EB10_1.5-2.5



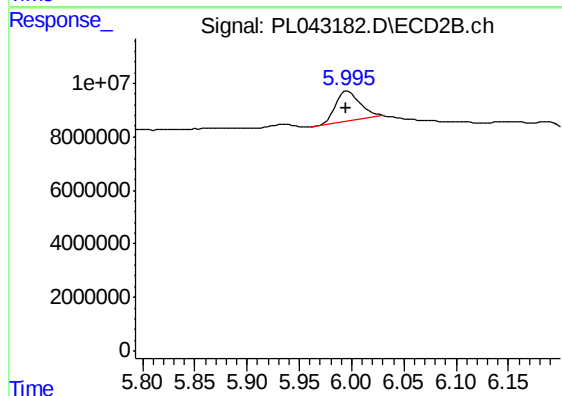
#7 delta-BHC

R.T.: 5.161 min
Delta R.T.: -0.011 min
Response: 28448113
Conc: 6.62 ng/ml



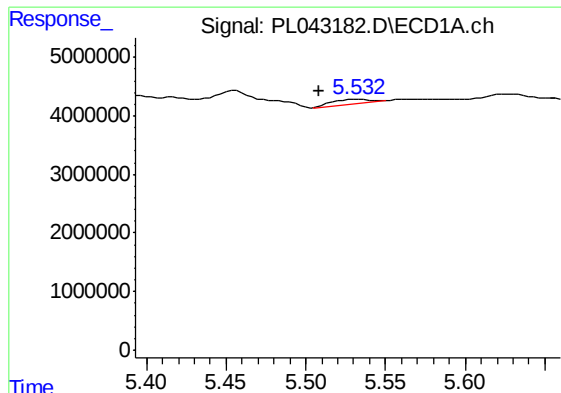
#8 Heptachlor epoxide

R.T.: 5.103 min
Delta R.T.: -0.068 min
Response: 3187436
Conc: 0.40 ng/ml



#8 Heptachlor epoxide

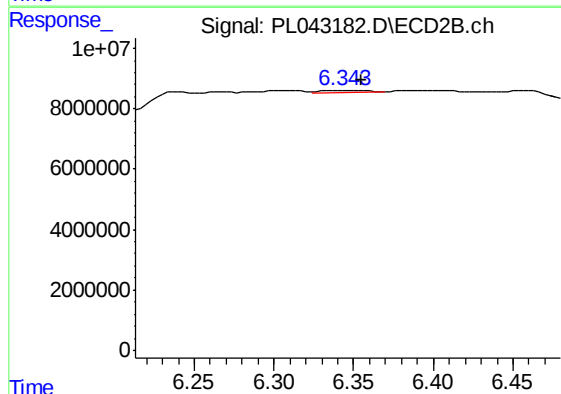
R.T.: 5.996 min
Delta R.T.: 0.001 min
Response: 19209192
Conc: 5.07 ng/ml



#9 Endosulfan I

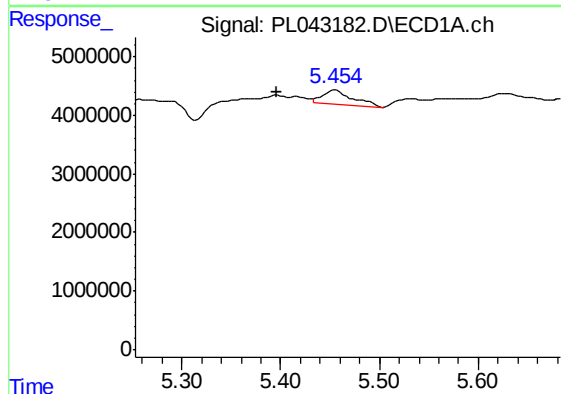
R.T.: 5.533 min
Delta R.T.: 0.025 min
Response: 1096525
Conc: 0.15 ng/ml

Instrument :
ECD_L
ClientSampleId :
EB10_1.5-2.5



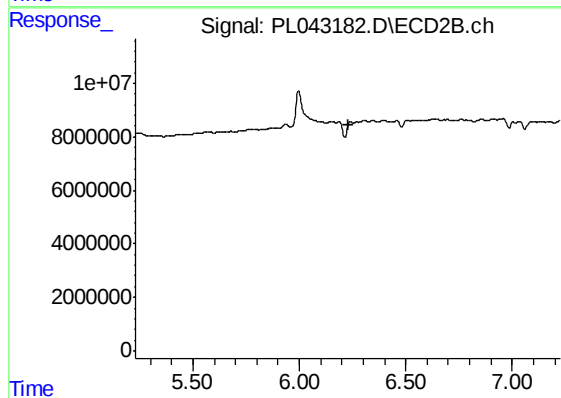
#9 Endosulfan I

R.T.: 6.344 min
Delta R.T.: -0.010 min
Response: 982154
Conc: 0.29 ng/ml



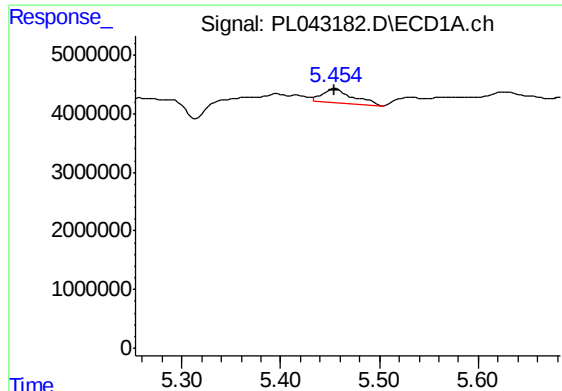
#10 gamma-Chlordane

R.T.: 5.455 min
Delta R.T.: 0.059 min
Response: 5305190
Conc: 0.66 ng/ml



#10 gamma-Chlordane

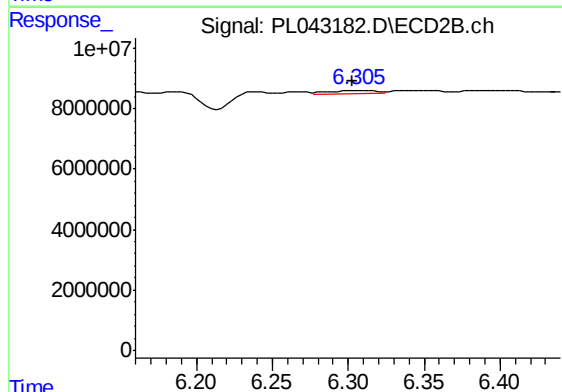
R.T.: 6.239 min
Delta R.T.: 0.009 min
Response: -2492147
Conc: N.D.



#11 alpha-Chlordane

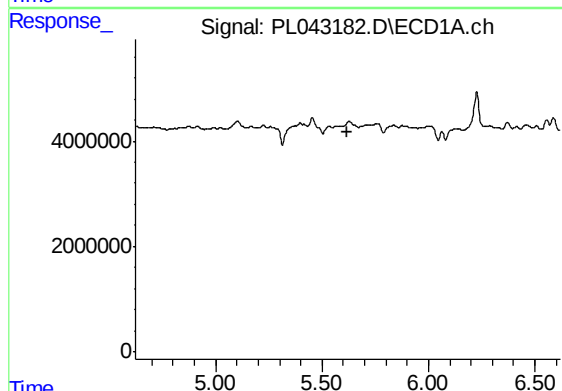
R.T.: 5.455 min
Delta R.T.: 0.001 min
Response: 5305190
Conc: 0.67 ng/ml

Instrument :
ECD_L
ClientSampleId :
EB10_1.5-2.5



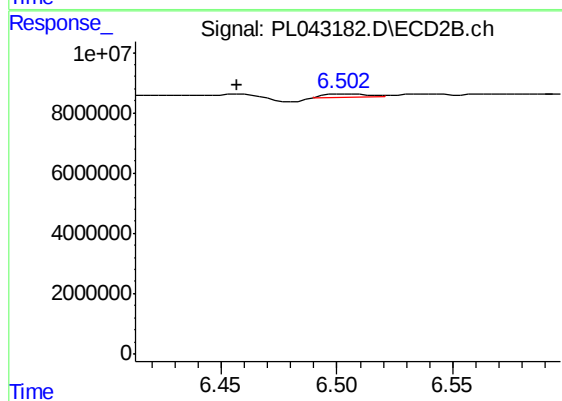
#11 alpha-Chlordane

R.T.: 6.307 min
Delta R.T.: 0.004 min
Response: 2289108
Conc: 0.64 ng/ml



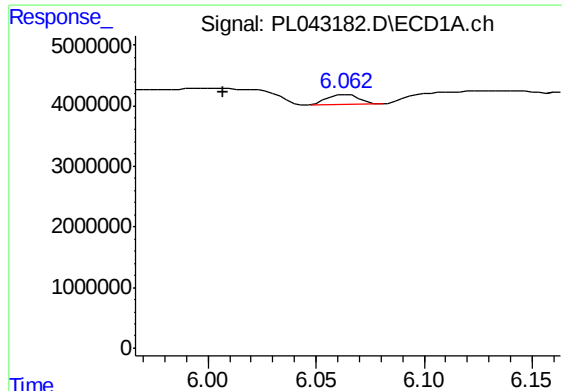
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 5.620 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

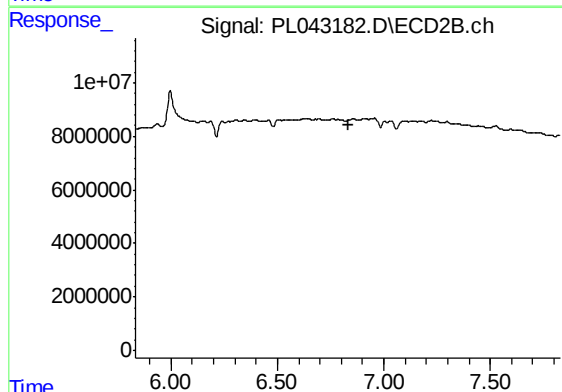
R.T.: 6.503 min
Delta R.T.: 0.046 min
Response: 1483709
Conc: 0.41 ng/ml



#14 Endrin

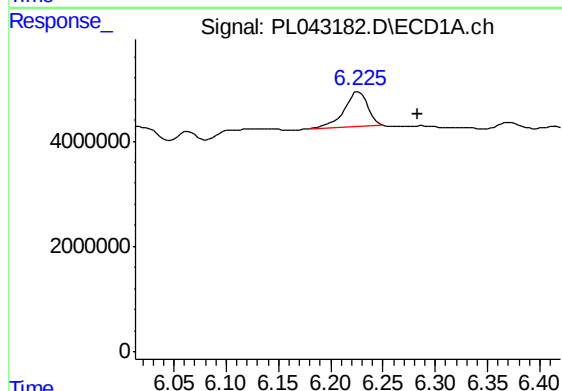
R.T.: 6.064 min
Delta R.T.: 0.057 min
Response: 1809614
Conc: 0.25 ng/ml

Instrument :
ECD_L
ClientSampleId :
EB10_1.5-2.5



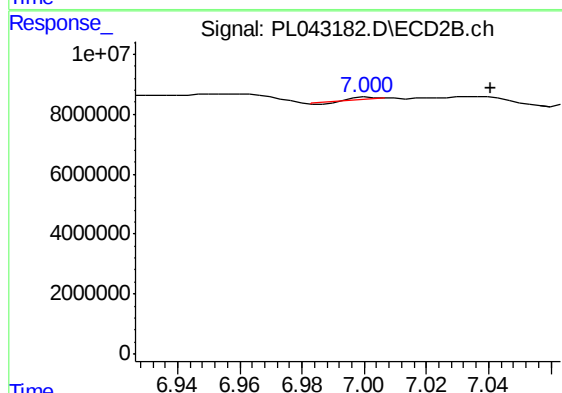
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.832 min
Response: 0
Conc: N.D.



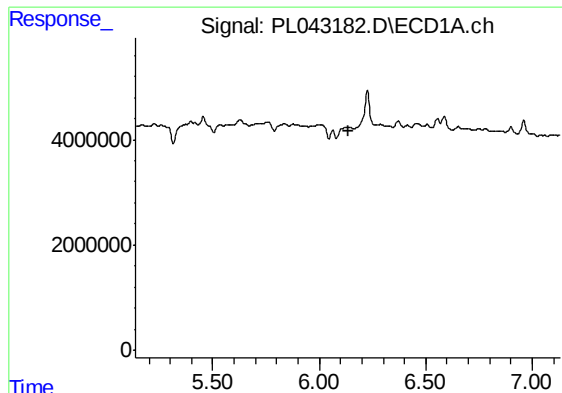
#15 Endosulfan II

R.T.: 6.227 min
Delta R.T.: -0.056 min
Response: 10281791
Conc: 1.55 ng/ml



#15 Endosulfan II

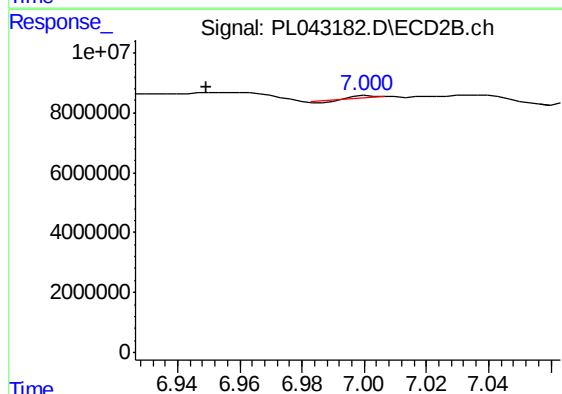
R.T.: 7.003 min
Delta R.T.: -0.038 min
Response: 418317
Conc: 0.14 ng/ml



#16 4,4'-DDD

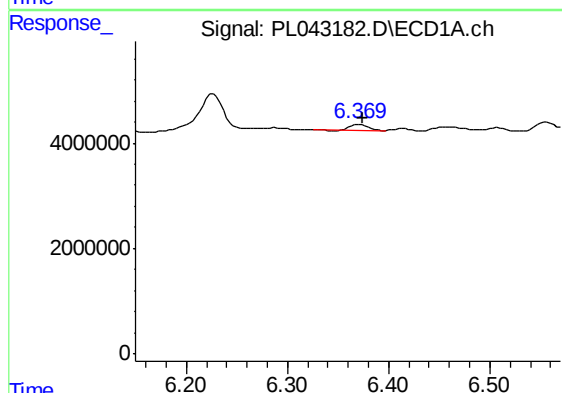
R.T.: 0.000 min
Exp R.T. : 6.136 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
EB10_1.5-2.5



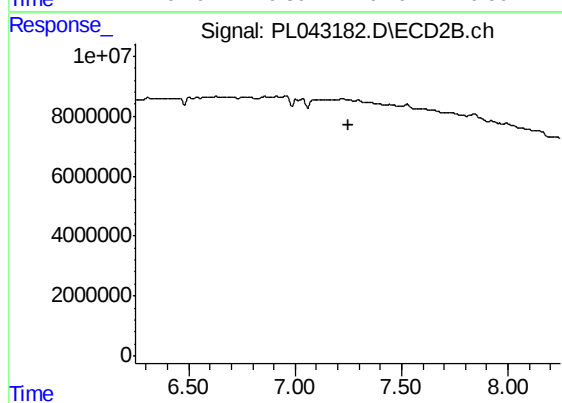
#16 4,4'-DDD

R.T.: 7.003 min
Delta R.T.: 0.053 min
Response: 418317
Conc: 0.14 ng/ml



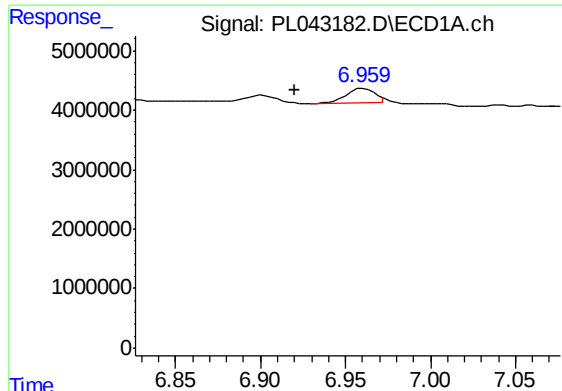
#17 4,4'-DDT

R.T.: 6.371 min
Delta R.T.: -0.003 min
Response: 1136709
Conc: 0.19 ng/ml



#17 4,4'-DDT

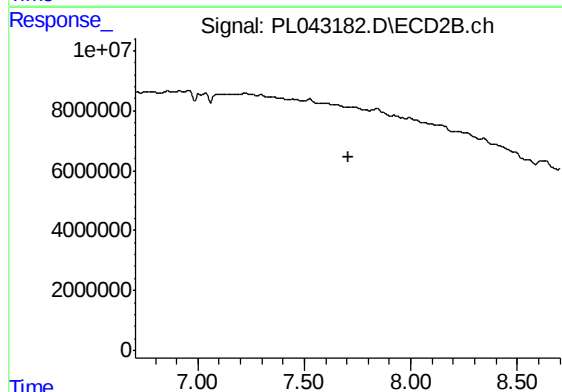
R.T.: 0.000 min
Exp R.T. : 7.249 min
Response: 0
Conc: N.D.



#20 Methoxychlor

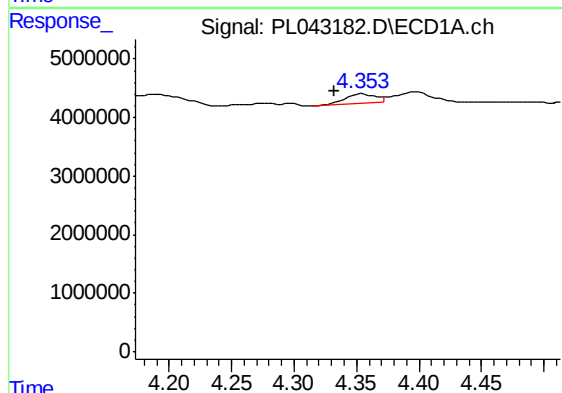
R.T.: 6.961 min
Delta R.T.: 0.041 min
Response: 2826361
Conc: 0.84 ng/ml

Instrument :
ECD_L
ClientSampleId :
EB10_1.5-2.5



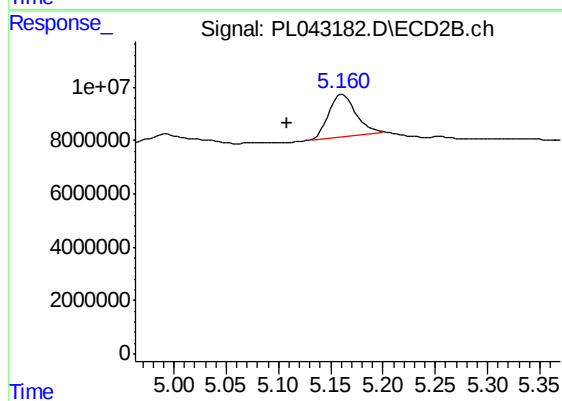
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.705 min
Response: 0
Conc: N.D.



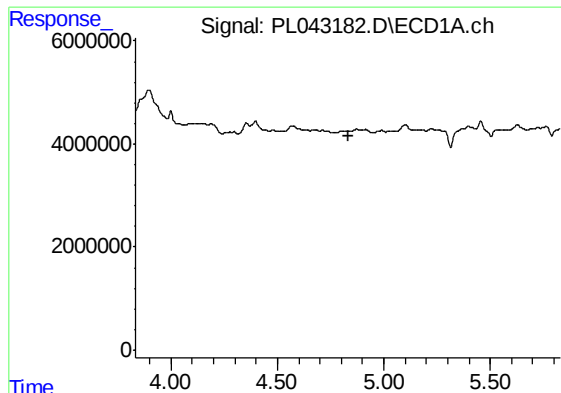
#23 Chlordane-1

R.T.: 4.354 min
Delta R.T.: 0.022 min
Response: 2726550
Conc: 10.15 ng/ml



#23 Chlordane-1

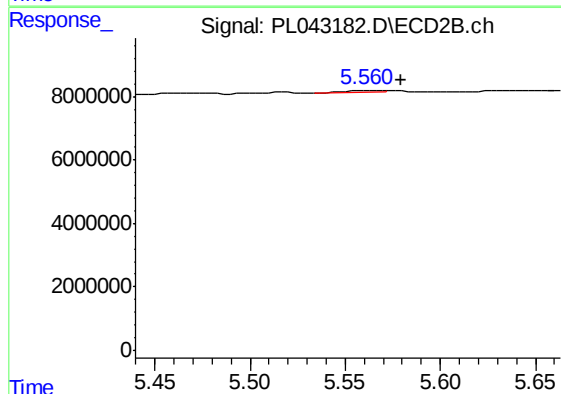
R.T.: 5.161 min
Delta R.T.: 0.053 min
Response: 28448113
Conc: 201.28 ng/ml



#24 Chlordane-2

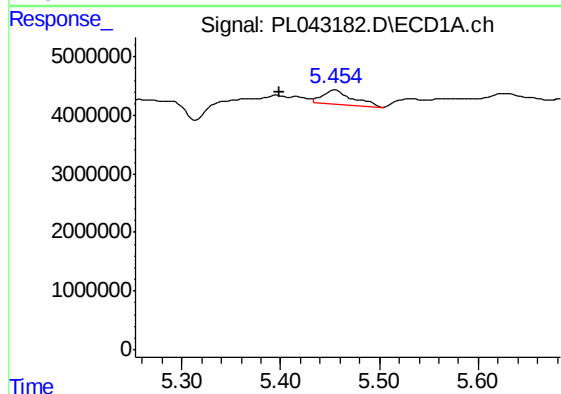
R.T.: 0.000 min
Exp R.T.: 4.832 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
EB10_1.5-2.5



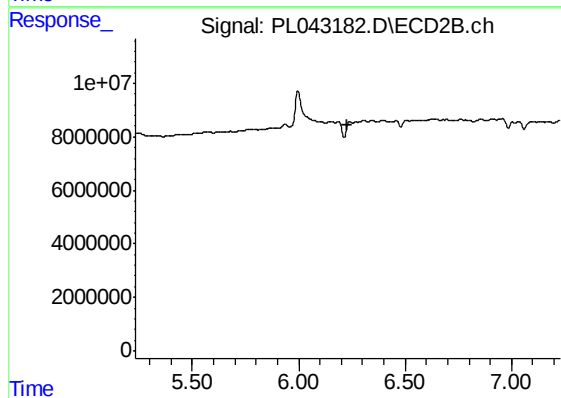
#24 Chlordane-2

R.T.: 5.562 min
Delta R.T.: -0.018 min
Response: 854920
Conc: 5.96 ng/ml



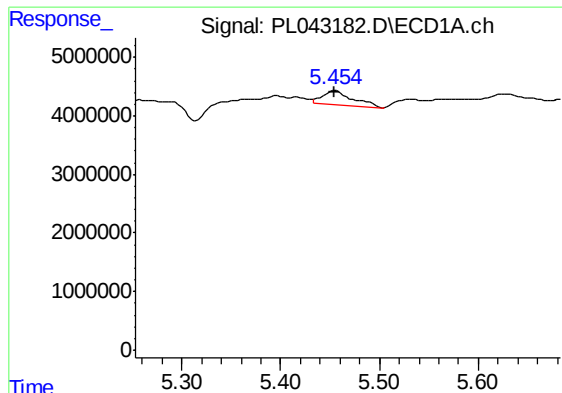
#25 Chlordane-3

R.T.: 5.455 min
Delta R.T.: 0.057 min
Response: 5305190
Conc: 6.38 ng/ml



#25 Chlordane-3

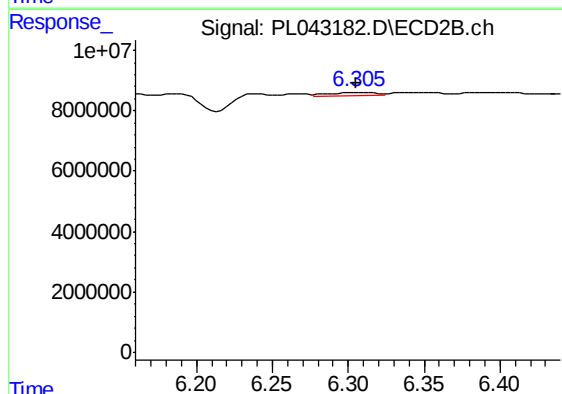
R.T.: 6.239 min
Delta R.T.: 0.009 min
Response: -2492147
Conc: N.D.



#26 Chlordane-4

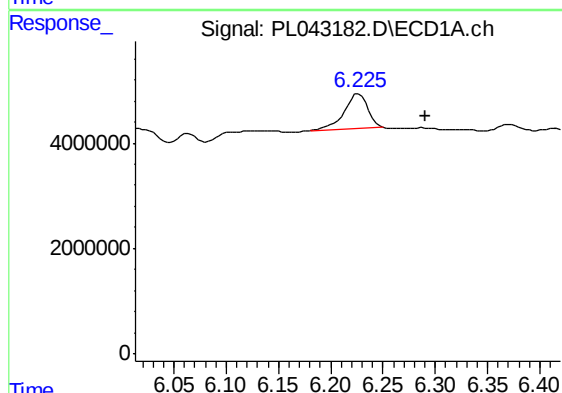
R.T.: 5.455 min
Delta R.T.: 0.000 min
Response: 5305190
Conc: 7.02 ng/ml

Instrument :
ECD_L
ClientSampleId :
EB10_1.5-2.5



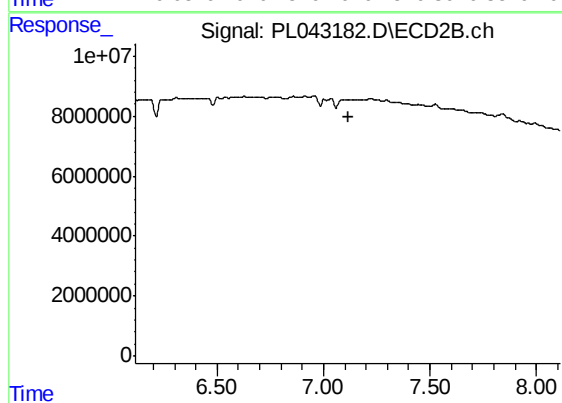
#26 Chlordane-4

R.T.: 6.307 min
Delta R.T.: 0.002 min
Response: 2289108
Conc: 4.01 ng/ml



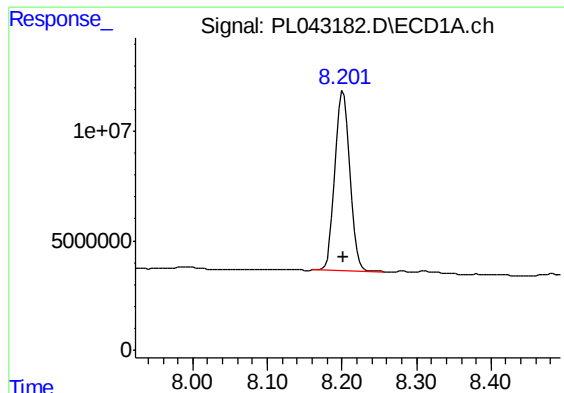
#27 Chlordane-5

R.T.: 6.227 min
Delta R.T.: -0.063 min
Response: 10281791
Conc: 42.87 ng/ml



#27 Chlordane-5

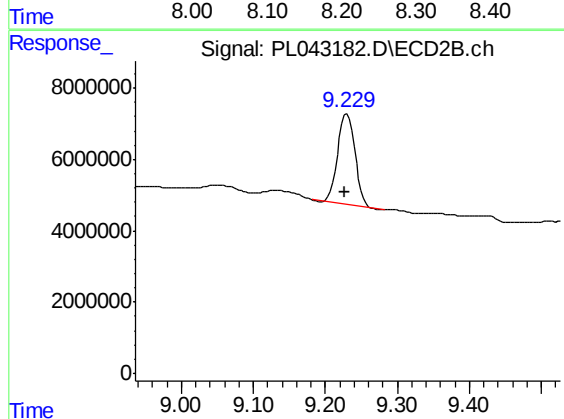
R.T.: 0.000 min
Exp R.T. : 7.115 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.202 min
Delta R.T.: 0.000 min
Response: 112849789
Conc: 17.28 ng/ml

Instrument :
ECD_L
ClientSampleId :
EB10_1.5-2.5



#28 Decachlorobiphenyl

R.T.: 9.230 min
Delta R.T.: 0.003 min
Response: 42180346
Conc: 16.17 ng/ml