

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011520\
 Data File : PL055771.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jan 2020 17:23
 Operator : AJ\MA
 Sample : L1126-03
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 BW-1-3.0

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 16 00:38:32 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011020.M
 Quant Title : GC Extractables
 QLast Update : Fri Jan 10 00:58:33 2020
 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...	3.491	3.968	221.2E6	66724006	23.937	25.187
28)	SA Decachlor...	8.236	8.958	208.3E6	46291057	23.720	22.265
Target Compounds							
3)	MA gamma-BHC...	4.217	0.000	10441234	0	0.707	N.D. #
6)	B beta-BHC	0.000	4.830f	0	575540	N.D.	0.377 #
9)	A Endosulfan I	5.564f	0.000	131.3E6	0	10.623	N.D. #
10)	B gamma-Chl...	5.429	6.039	73764037	31519582	5.510	11.196 #
11)	B alpha-Chl...	5.488	6.116	78150196	24659299	5.952	8.773 #
13)	MA Dieldrin	5.785	0.000	78188406	0	5.965	N.D. #
14)	MA Endrin	6.035	0.000	27151523	0	2.351	N.D. #
15)	B Endosulfa...	6.316	0.000	93640386	0	8.681	N.D. #
16)	A 4,4'-DDD	6.164	6.753	44344176	22612546	4.679	10.913 #
17)	MA 4,4'-DDT	6.404	0.000	17332018	0	2.018	N.D. #
18)	B Endrin al...	6.496	0.000	16520061	0	1.750	N.D. #
19)	B Endosulfa...	6.712f	0.000	21796930	0	2.228	N.D. #
20)	A Methoxychlor	6.932f	0.000	19804545	0	4.613	N.D. #
21)	B Endrin ke...	7.207f	0.000	11788605	0	1.040	N.D. #
23)	Chlordane-1	4.361	4.943	25550966	5651233	73.872	61.152
24)	Chlordane-2	0.000	5.404	0	7052905	N.D.	73.560 #
25)	Chlordane-3	5.429	6.039	73764037	31519582	62.667	92.292 #
26)	Chlordane-4	5.488	6.116	78150196	24659299	80.041	61.476
27)	Chlordane-5	6.316	6.928	93640386	4502697	260.128	64.151 #

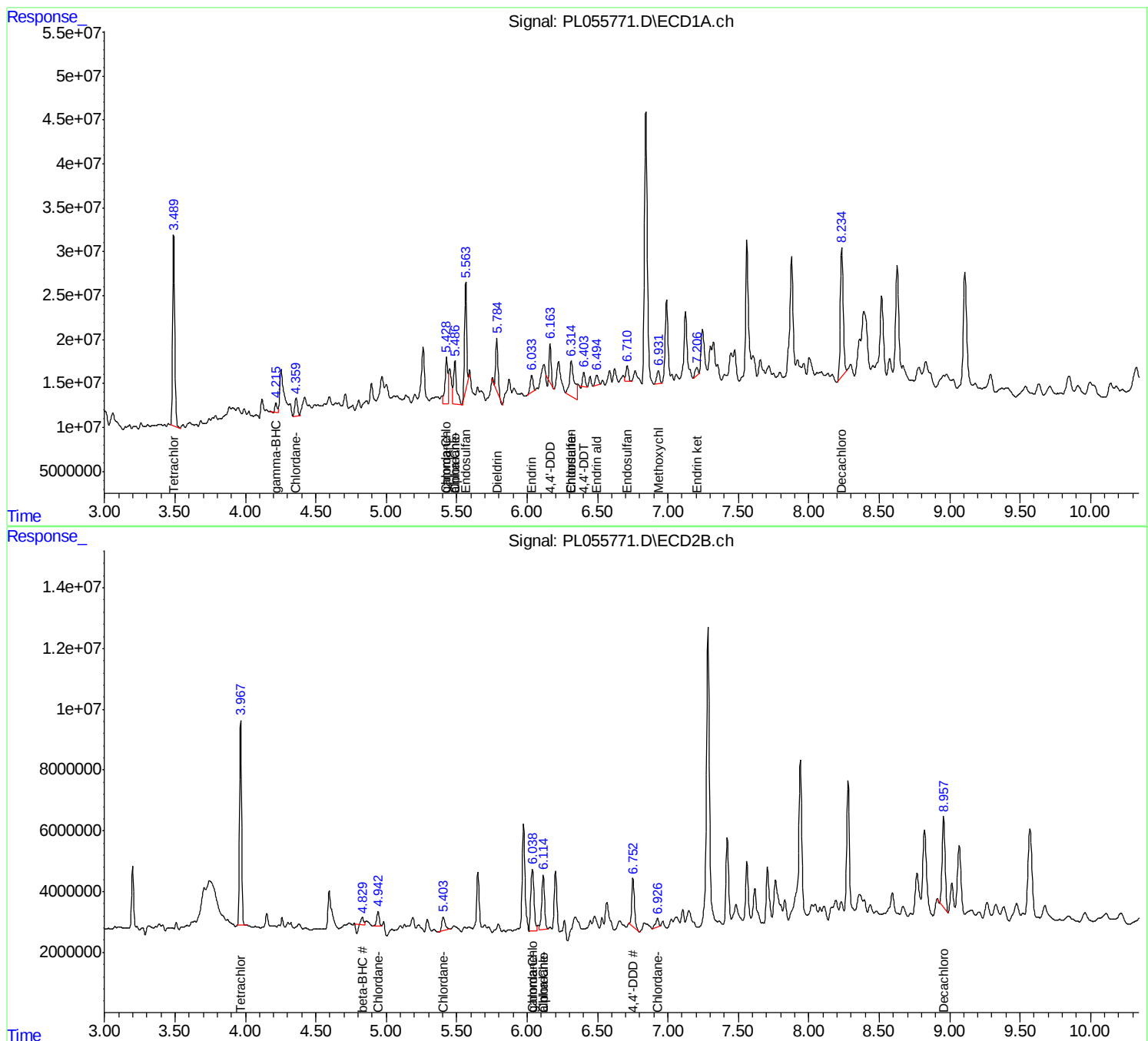
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

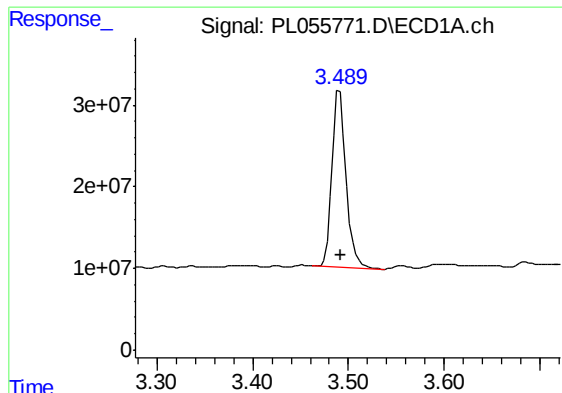
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011520\
Data File : PL055771.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Jan 2020 17:23
Operator : AJ\MA
Sample : L1126-03
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
BW-1-3.0

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 16 00:38:32 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011020.M
Quant Title : GC Extractables
QLast Update : Fri Jan 10 00:58:33 2020
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

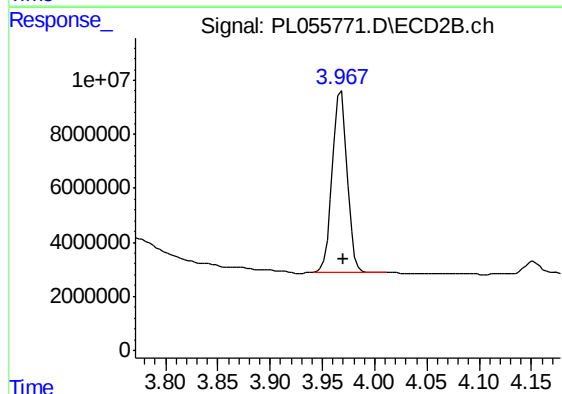




#1 Tetrachloro-m-xylene

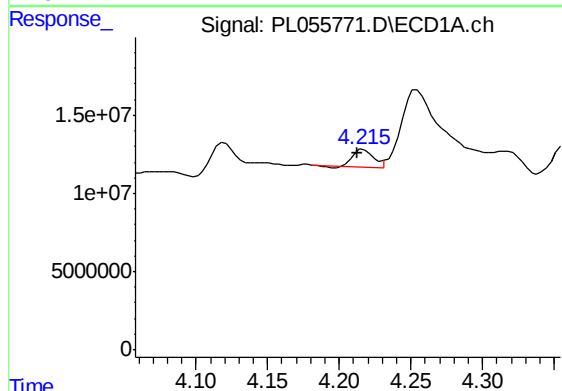
R.T.: 3.491 min
Delta R.T.: -0.001 min
Response: 221189536
Conc: 23.94 ng/ml

Instrument :
ECD_L
ClientSampleId :
BW-1-3.0



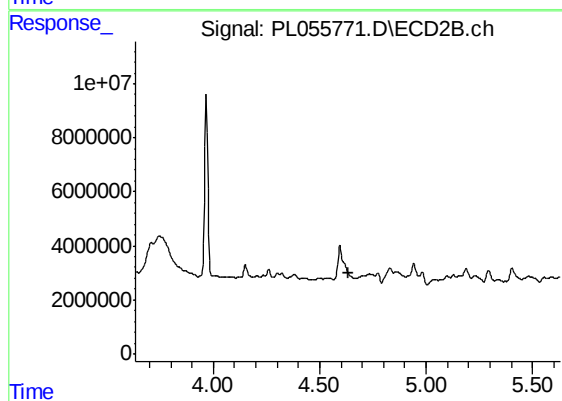
#1 Tetrachloro-m-xylene

R.T.: 3.968 min
Delta R.T.: -0.002 min
Response: 66724006
Conc: 25.19 ng/ml



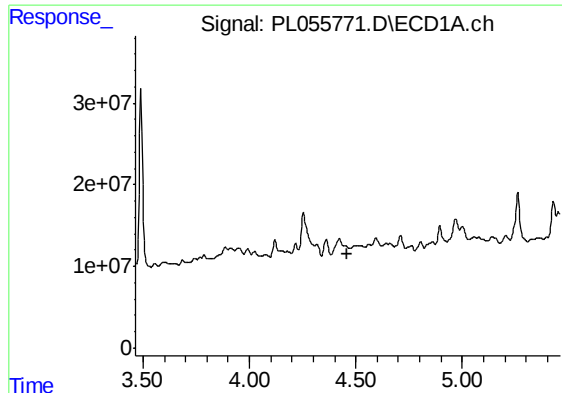
#3 gamma-BHC (Lindane)

R.T.: 4.217 min
Delta R.T.: 0.005 min
Response: 10441234
Conc: 0.71 ng/ml



#3 gamma-BHC (Lindane)

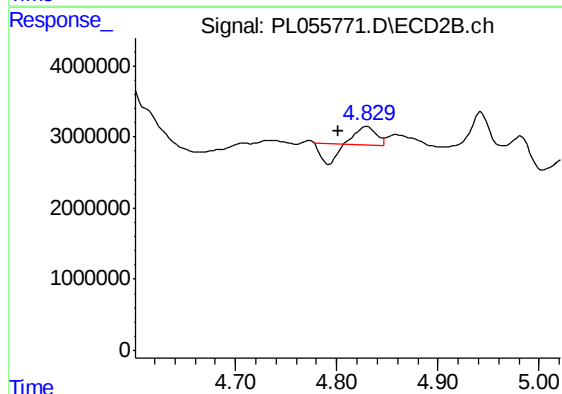
R.T.: 0.000 min
Exp R.T. : 4.633 min
Response: 0
Conc: N.D.



#6 beta-BHC

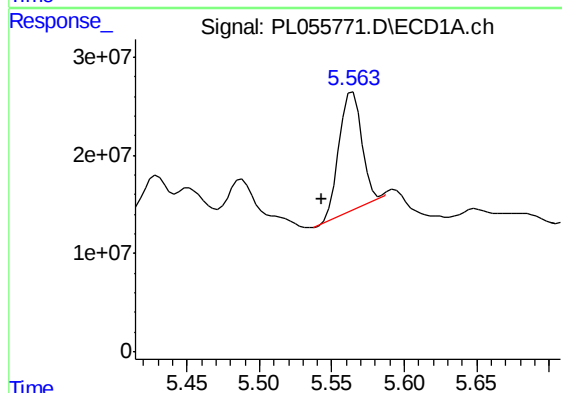
R.T.: 0.000 min
Exp R.T. : 4.461 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BW-1-3.0



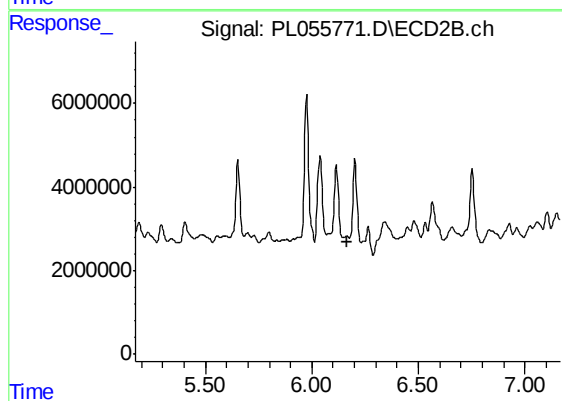
#6 beta-BHC

R.T.: 4.830 min
Delta R.T.: 0.029 min
Response: 575540
Conc: 0.38 ng/ml



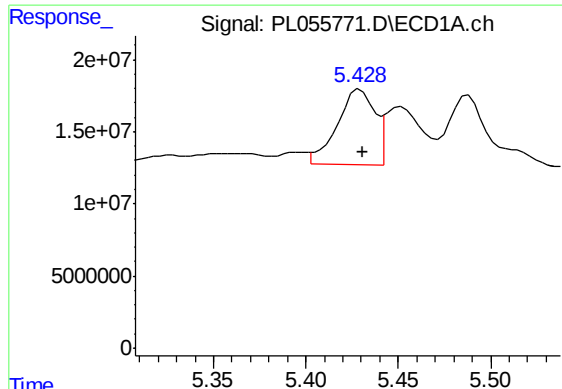
#9 Endosulfan I

R.T.: 5.564 min
Delta R.T.: 0.021 min
Response: 131252510
Conc: 10.62 ng/ml



#9 Endosulfan I

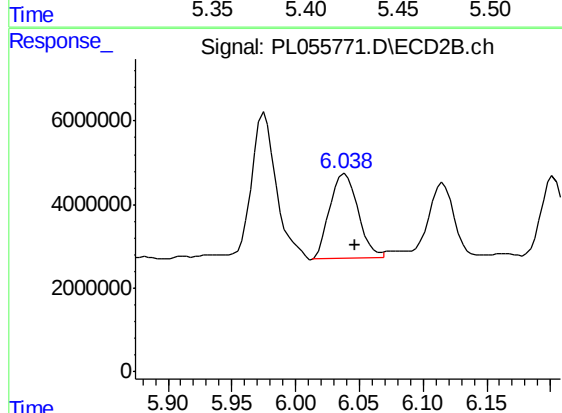
R.T.: 0.000 min
Exp R.T. : 6.168 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

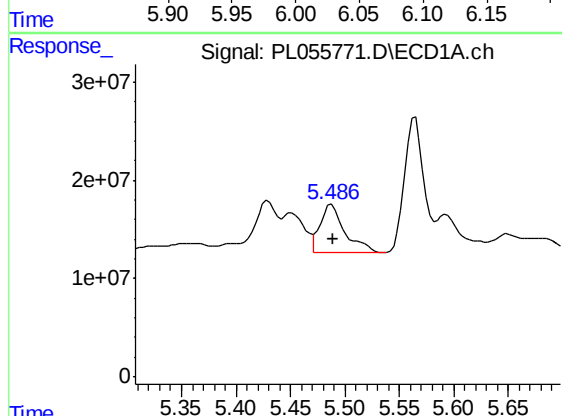
R.T.: 5.429 min
Delta R.T.: -0.002 min
Response: 73764037
Conc: 5.51 ng/ml

Instrument :
ECD_L
ClientSampleId :
BW-1-3.0



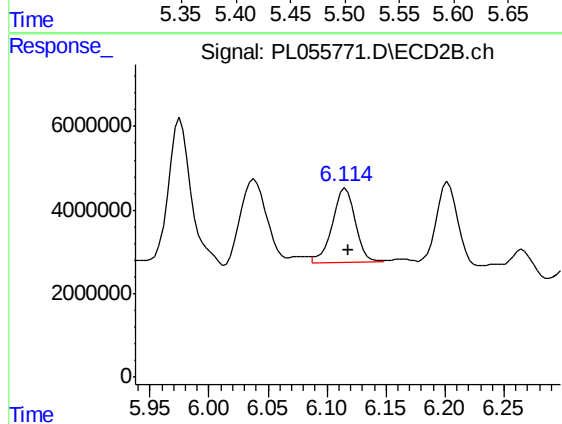
#10 gamma-Chlordane

R.T.: 6.039 min
Delta R.T.: -0.008 min
Response: 31519582
Conc: 11.20 ng/ml



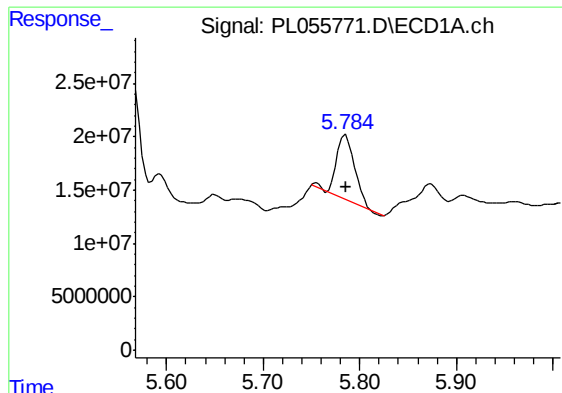
#11 alpha-Chlordane

R.T.: 5.488 min
Delta R.T.: -0.001 min
Response: 78150196
Conc: 5.95 ng/ml



#11 alpha-Chlordane

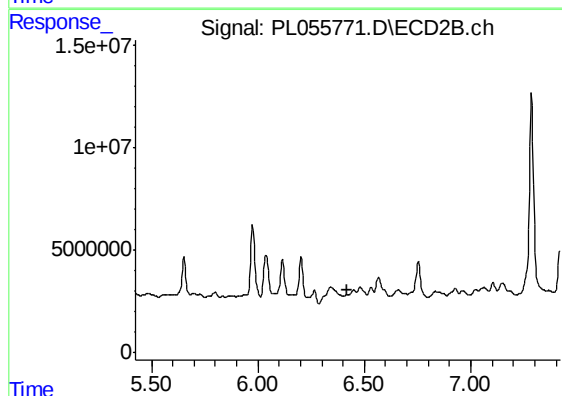
R.T.: 6.116 min
Delta R.T.: -0.003 min
Response: 24659299
Conc: 8.77 ng/ml



#13 Dielddrin

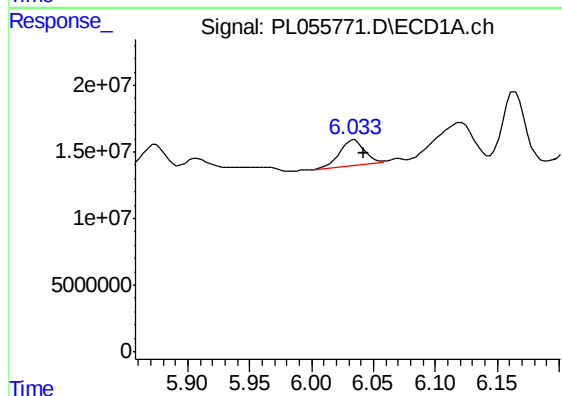
R.T.: 5.785 min
Delta R.T.: 0.000 min
Response: 78188406
Conc: 5.96 ng/ml

Instrument :
ECD_L
ClientSampleId :
BW-1-3.0



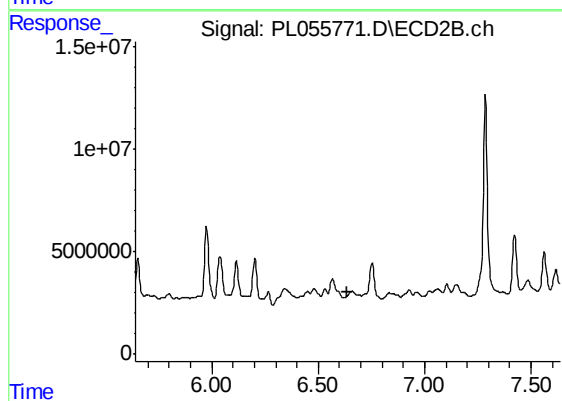
#13 Dielddrin

R.T.: 0.000 min
Exp R.T. : 6.422 min
Response: 0
Conc: N.D.



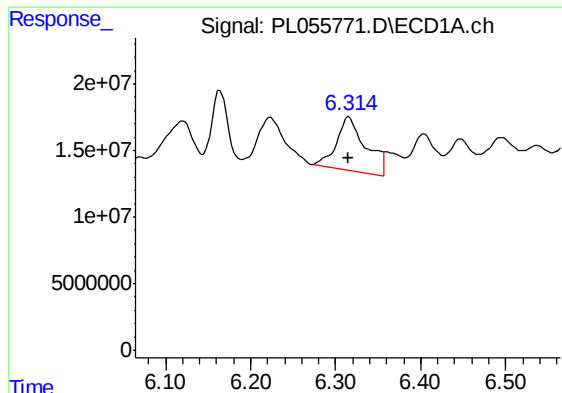
#14 Endrin

R.T.: 6.035 min
Delta R.T.: -0.008 min
Response: 27151523
Conc: 2.35 ng/ml



#14 Endrin

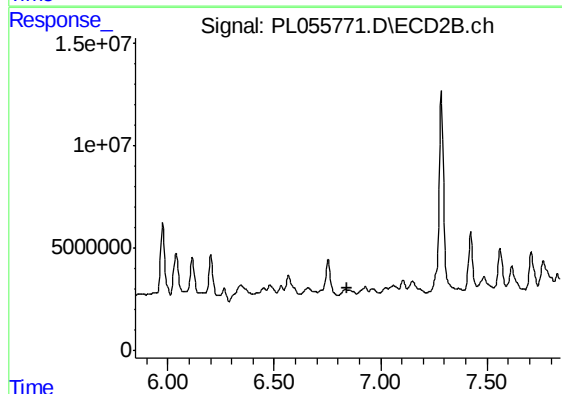
R.T.: 0.000 min
Exp R.T. : 6.638 min
Response: 0
Conc: N.D.



#15 Endosulfan II

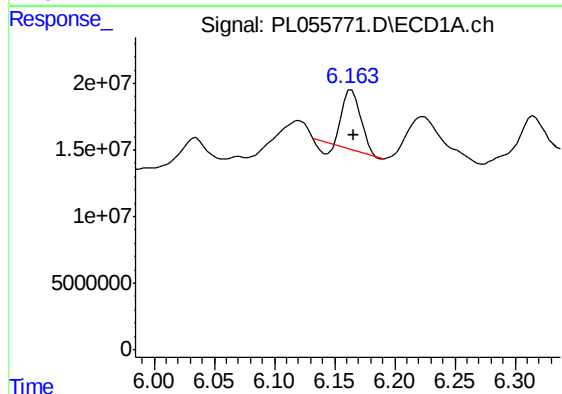
R.T.: 6.316 min
Delta R.T.: 0.001 min
Response: 93640386
Conc: 8.68 ng/ml

Instrument :
ECD_L
ClientSampleId :
BW-1-3.0



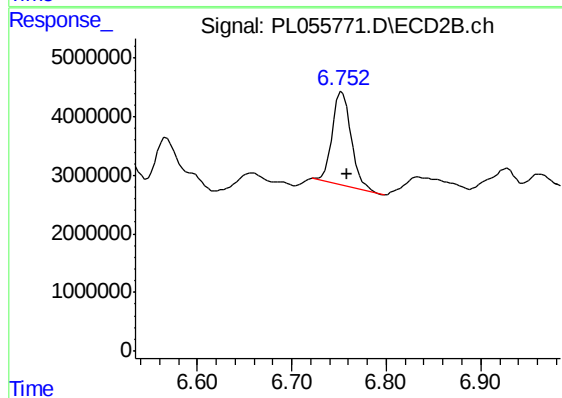
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.845 min
Response: 0
Conc: N.D.



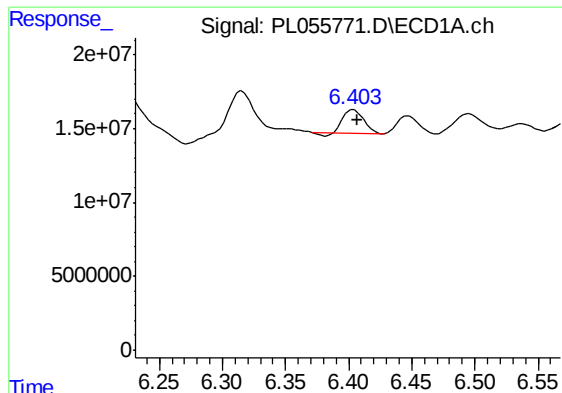
#16 4,4'-DDD

R.T.: 6.164 min
Delta R.T.: -0.002 min
Response: 44344176
Conc: 4.68 ng/ml



#16 4,4'-DDD

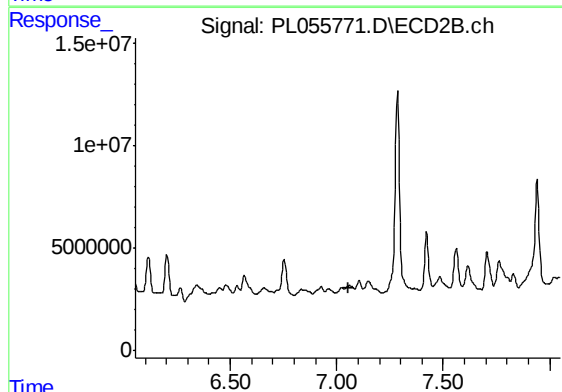
R.T.: 6.753 min
Delta R.T.: -0.006 min
Response: 22612546
Conc: 10.91 ng/ml



#17 4,4'-DDT

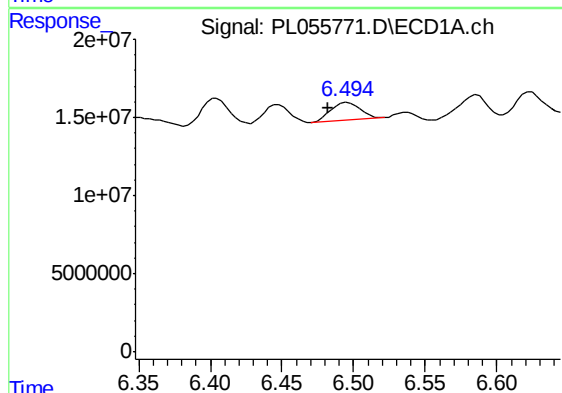
R.T.: 6.404 min
Delta R.T.: -0.003 min
Response: 17332018
Conc: 2.02 ng/ml

Instrument :
ECD_L
ClientSampleId :
BW-1-3.0



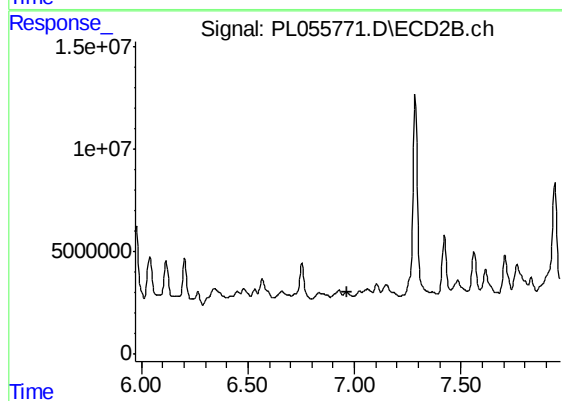
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 7.054 min
Response: 0
Conc: N.D.



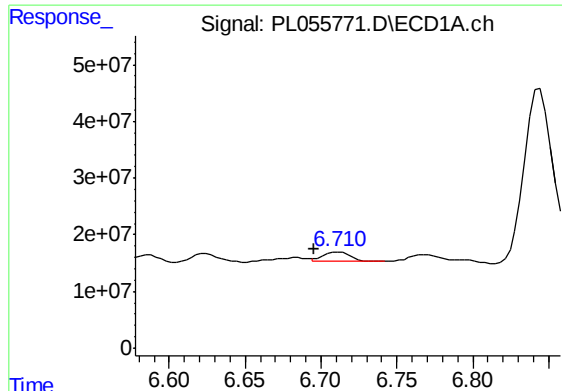
#18 Endrin aldehyde

R.T.: 6.496 min
Delta R.T.: 0.014 min
Response: 16520061
Conc: 1.75 ng/ml



#18 Endrin aldehyde

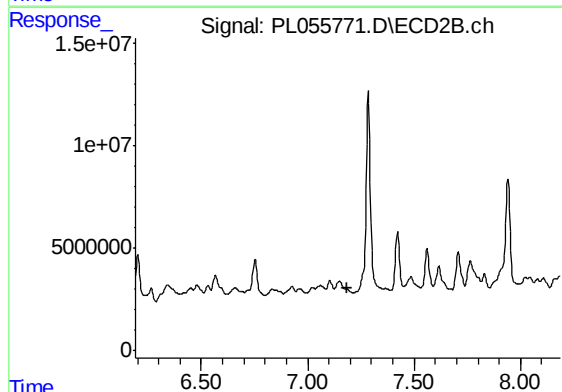
R.T.: 0.000 min
Exp R.T. : 6.968 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

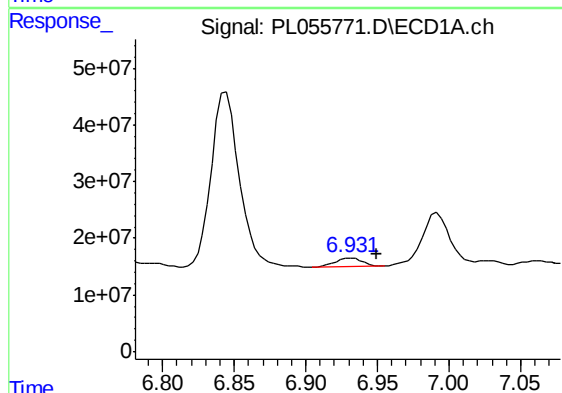
R.T.: 6.712 min
Delta R.T.: 0.016 min
Response: 21796930
Conc: 2.23 ng/ml

Instrument :
ECD_L
ClientSampleId :
BW-1-3.0



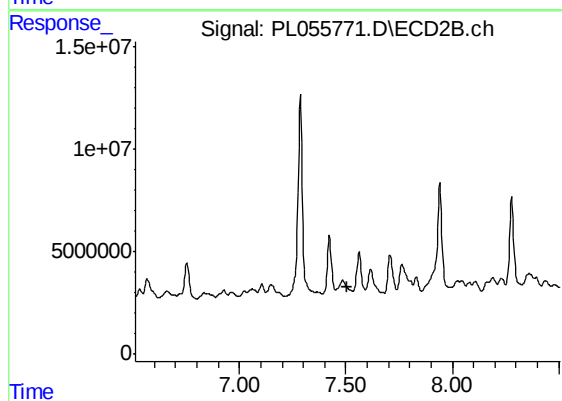
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.189 min
Response: 0
Conc: N.D.



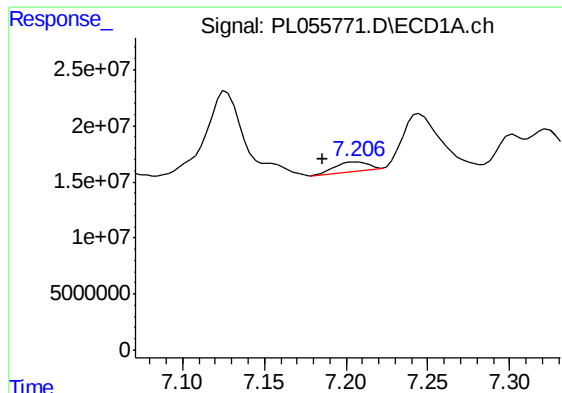
#20 Methoxychlor

R.T.: 6.932 min
Delta R.T.: -0.017 min
Response: 19804545
Conc: 4.61 ng/ml



#20 Methoxychlor

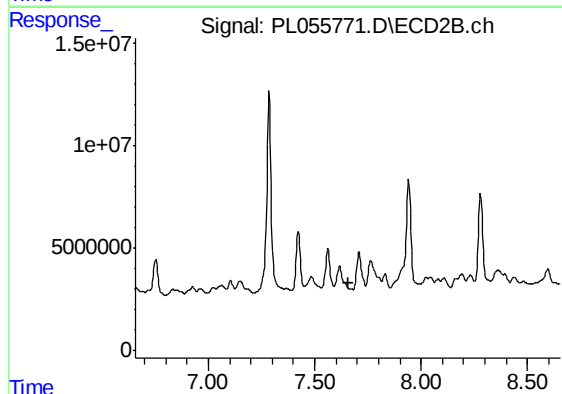
R.T.: 0.000 min
Exp R.T. : 7.508 min
Response: 0
Conc: N.D.



#21 Endrin ketone

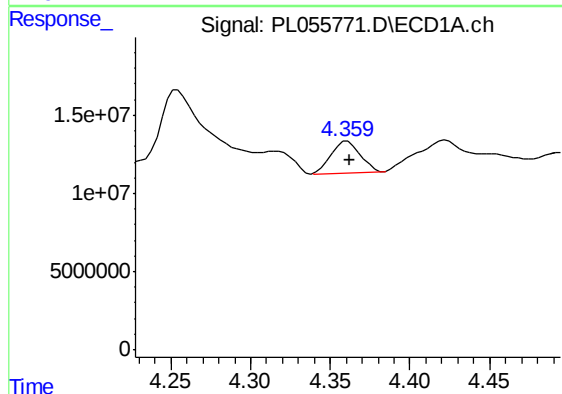
R.T.: 7.207 min
Delta R.T.: 0.022 min
Response: 11788605
Conc: 1.04 ng/ml

Instrument :
ECD_L
ClientSampleId :
BW-1-3.0



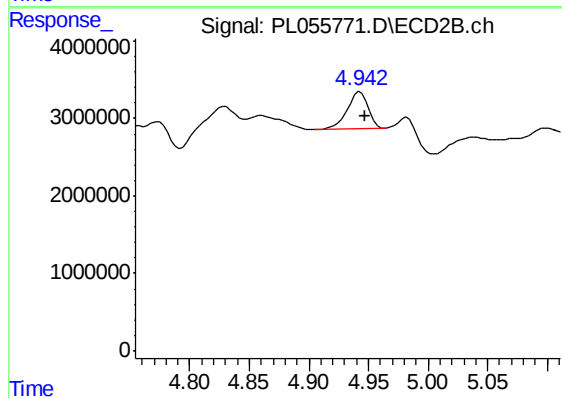
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.657 min
Response: 0
Conc: N.D.



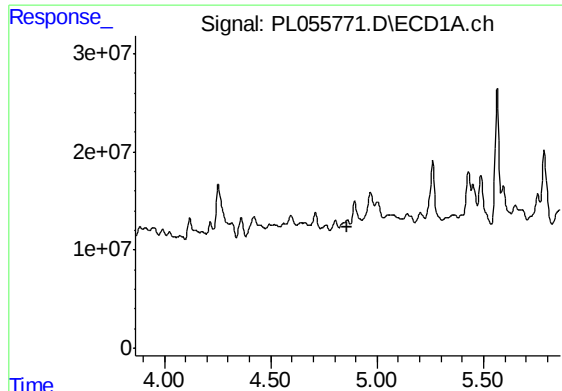
#23 Chlordane-1

R.T.: 4.361 min
Delta R.T.: -0.001 min
Response: 25550966
Conc: 73.87 ng/ml



#23 Chlordane-1

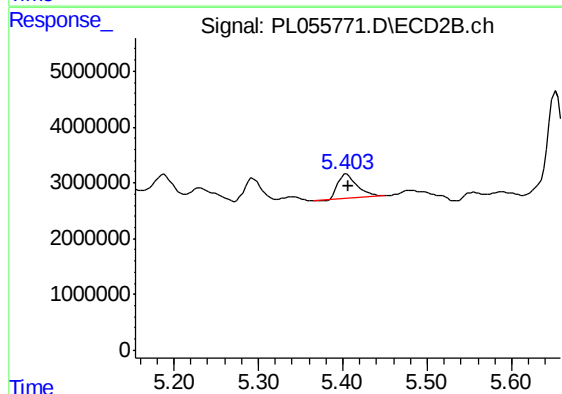
R.T.: 4.943 min
Delta R.T.: -0.004 min
Response: 5651233
Conc: 61.15 ng/ml



#24 Chlordane-2

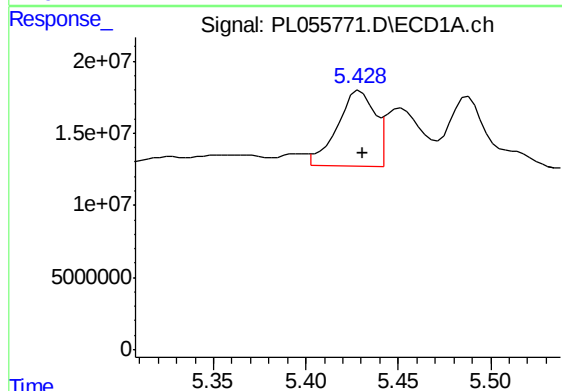
R.T.: 0.000 min
Exp R.T.: 4.862 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BW-1-3.0



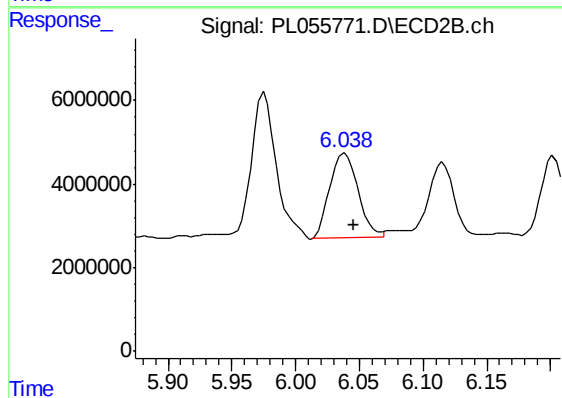
#24 Chlordane-2

R.T.: 5.404 min
Delta R.T.: -0.003 min
Response: 7052905
Conc: 73.56 ng/ml



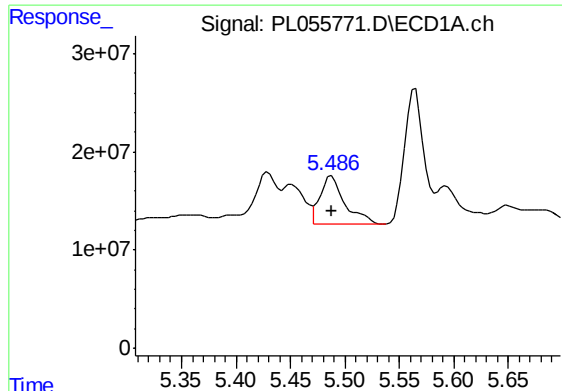
#25 Chlordane-3

R.T.: 5.429 min
Delta R.T.: -0.001 min
Response: 73764037
Conc: 62.67 ng/ml



#25 Chlordane-3

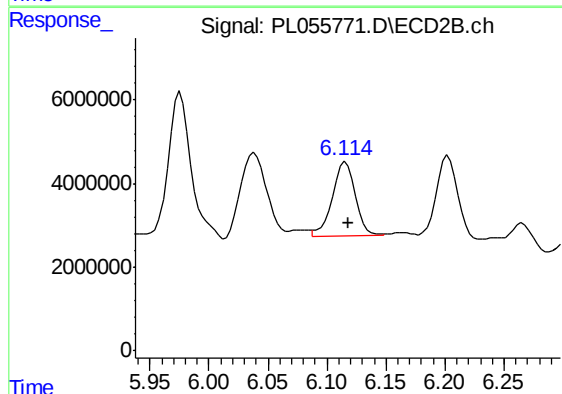
R.T.: 6.039 min
Delta R.T.: -0.007 min
Response: 31519582
Conc: 92.29 ng/ml



#26 Chlordane-4

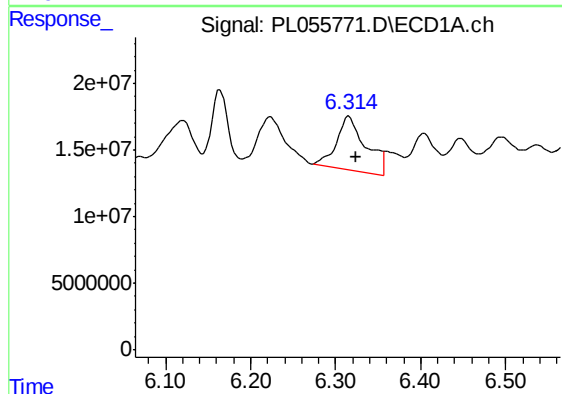
R.T.: 5.488 min
Delta R.T.: 0.000 min
Response: 78150196
Conc: 80.04 ng/ml

Instrument :
ECD_L
ClientSampleId :
BW-1-3.0



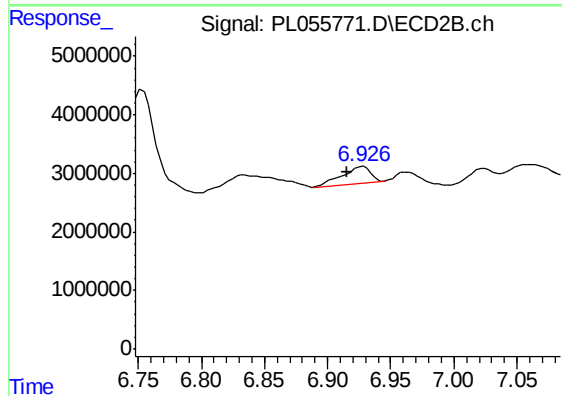
#26 Chlordane-4

R.T.: 6.116 min
Delta R.T.: -0.003 min
Response: 24659299
Conc: 61.48 ng/ml



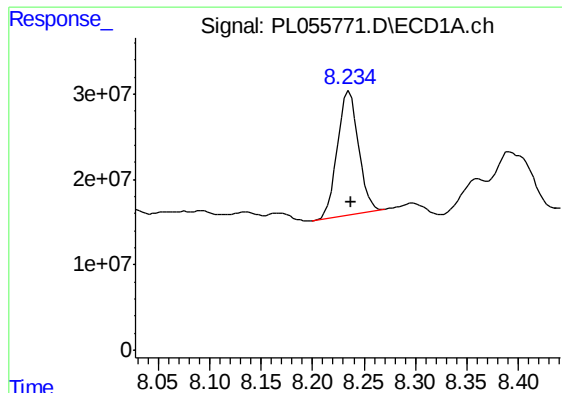
#27 Chlordane-5

R.T.: 6.316 min
Delta R.T.: -0.008 min
Response: 93640386
Conc: 260.13 ng/ml



#27 Chlordane-5

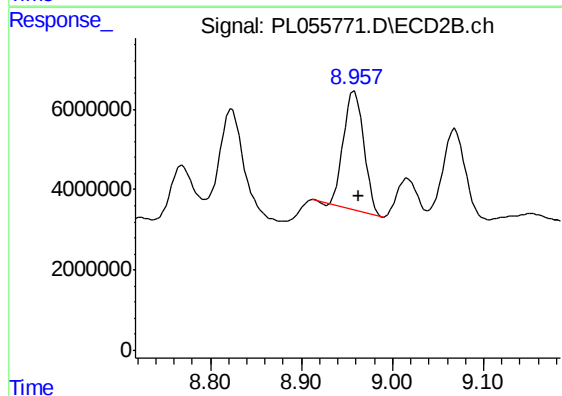
R.T.: 6.928 min
Delta R.T.: 0.012 min
Response: 4502697
Conc: 64.15 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.236 min
Delta R.T.: -0.002 min
Response: 208298414
Conc: 23.72 ng/ml

Instrument :
ECD_L
ClientSampleId :
BW-1-3.0



#28 Decachlorobiphenyl

R.T.: 8.958 min
Delta R.T.: -0.005 min
Response: 46291057
Conc: 22.27 ng/ml