

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080621\
 Data File : PP038119.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 Aug 2021 4:00
 Operator : AJ\MA
 Sample : M3306-04
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 09 02:16:29 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080521.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 06 03:08:47 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	4.893	3.880	682226	402147	15.351	15.614
2)	SA Decachlor...	10.884	9.146	386996	448499	17.012	17.335
Target Compounds							
3)	L1 AR-1016-1	6.198	0.000	125916	0	84.787	N.D. #
4)	L1 AR-1016-2	0.000	5.169f	0	97535	N.D.	72.804 #
8)	L2 AR-1221-1	5.144	0.000	69583	0	128.373	N.D. #
9)	L2 AR-1221-2	0.000	4.223	0	4300	N.D.	18.268 #
12)	L3 AR-1232-2	0.000	5.169f	0	97535	N.D.	160.188 #
16)	L4 AR-1242-1	6.198	0.000	125916	0	111.239	N.D. #
17)	L4 AR-1242-2	0.000	5.169f	0	97535	N.D.	97.585 #
20)	L4 AR-1242-5	0.000	5.994	0	24297	N.D.	37.603 #
21)	L5 AR-1248-1	6.198	0.000	125916	0	148.194	N.D. #
25)	L5 AR-1248-5	0.000	6.015f	0	49699	N.D.	52.791 #
26)	L6 AR-1254-1	0.000	5.994	0	24297	N.D.	18.161 #
30)	L6 AR-1254-5	0.000	7.236	0	8299	N.D.	5.029 #
32)	L7 AR-1260-2	8.170	6.909	29348	3931	17.047	2.526 #
33)	L7 AR-1260-3	0.000	7.063	0	13640	N.D.	8.960 #
34)	L7 AR-1260-4	0.000	7.561f	0	17833	N.D.	14.577 #
36)	L8 AR-1262-1	0.000	7.236	0	8299	N.D.	9.079 #
38)	L8 AR-1262-3	9.405	0.000	236305	0	199.527	N.D. #
41)	L9 AR-1268-1	9.405	0.000	236305	0	72.326	N.D. #
45)	L9 AR-1268-5	0.000	8.914	0	3062	N.D.	0.323 #

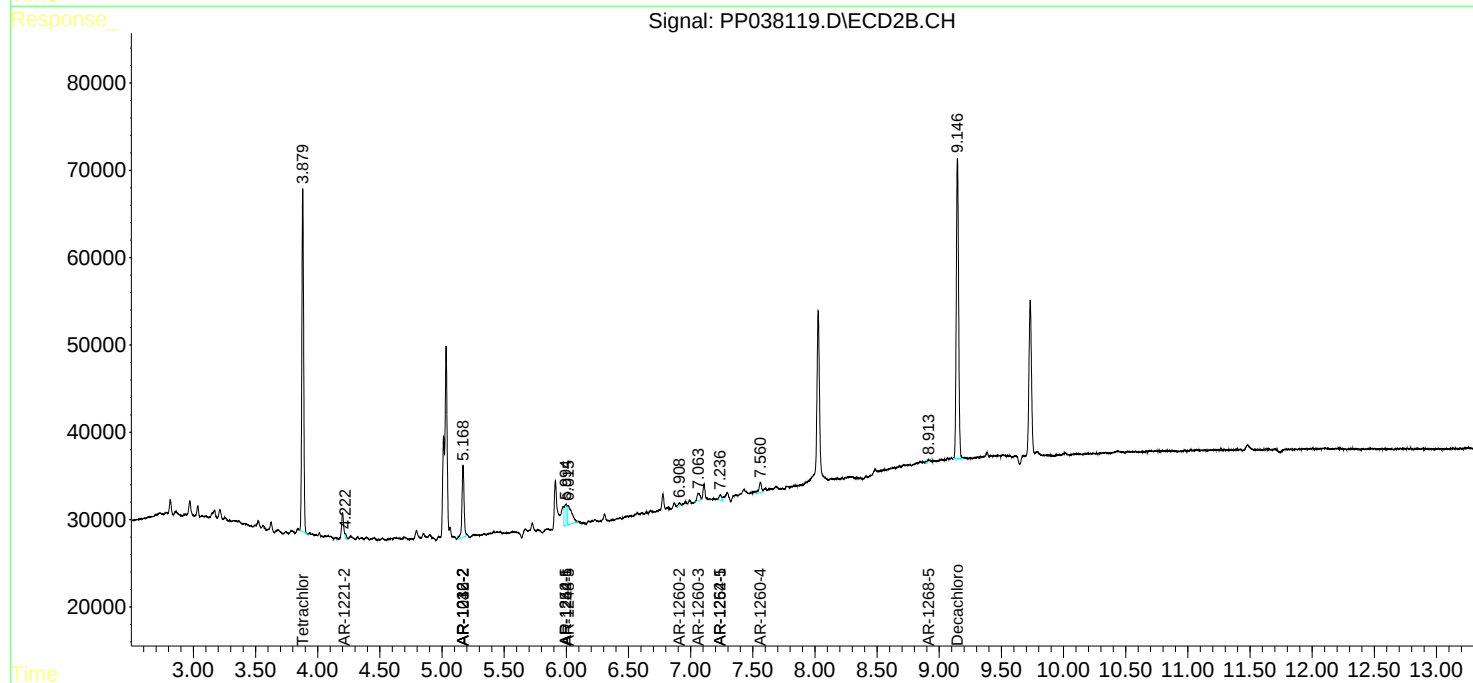
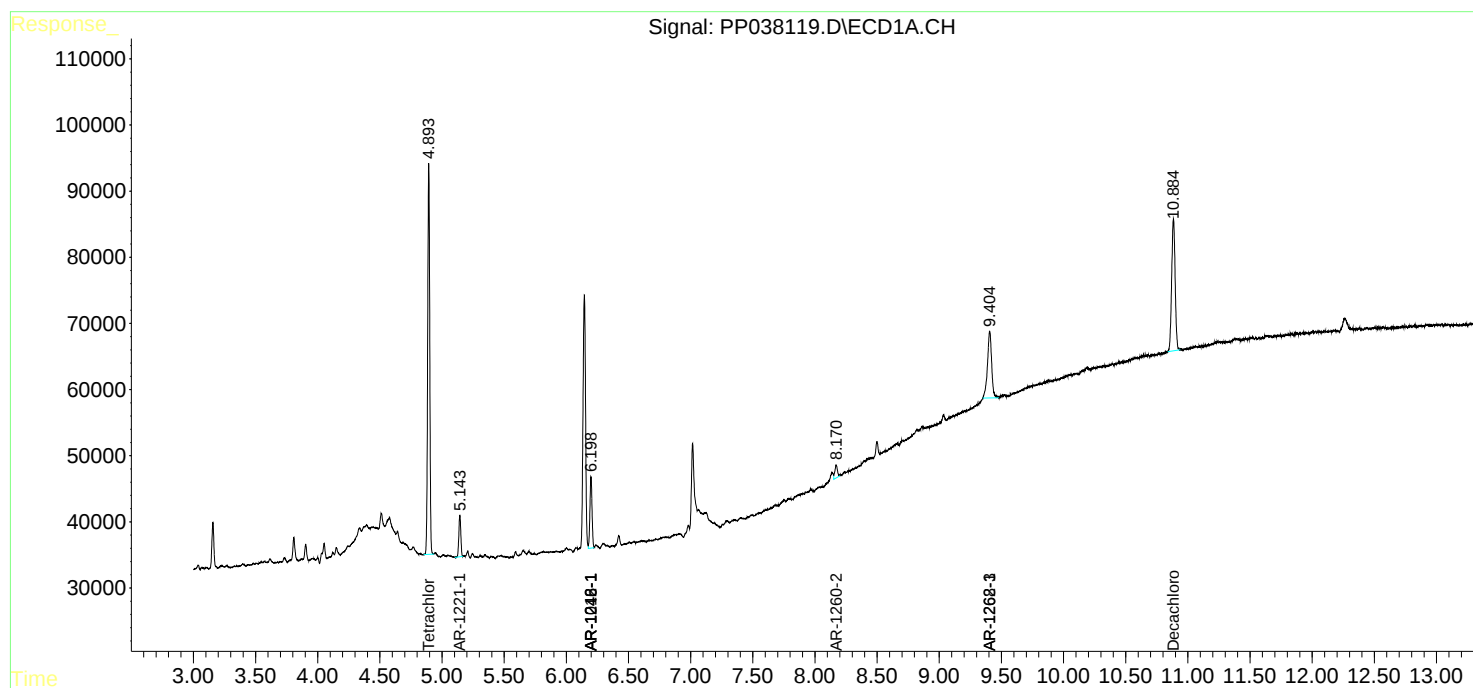
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

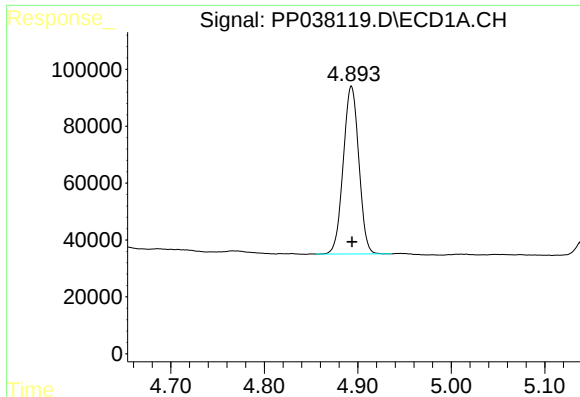
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080621\
Data File : PP038119.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 07 Aug 2021 4:00
Operator : AJ\MA
Sample : M3306-04
Misc :
ALS Vial : 45 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 09 02:16:29 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080521.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 06 03:08:47 2021
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

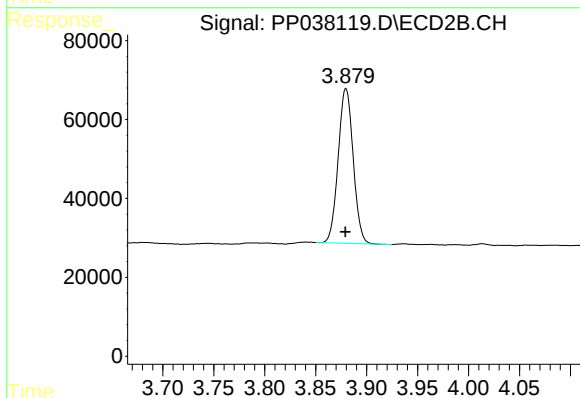




#1 Tetrachloro-m-xylene

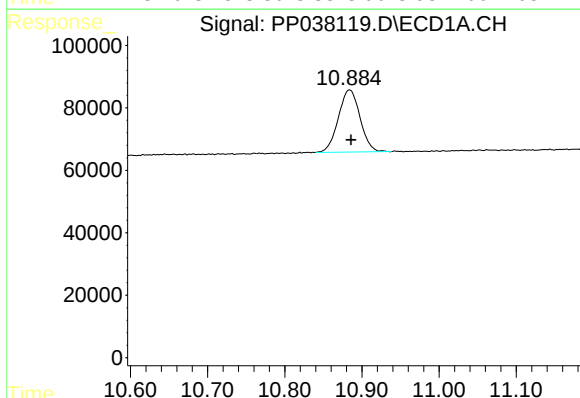
R.T.: 4.893 min
Delta R.T.: 0.000 min
Response: 682226
Conc: 15.35 ng/ml

Instrument :
ECD_P
ClientSampleId :



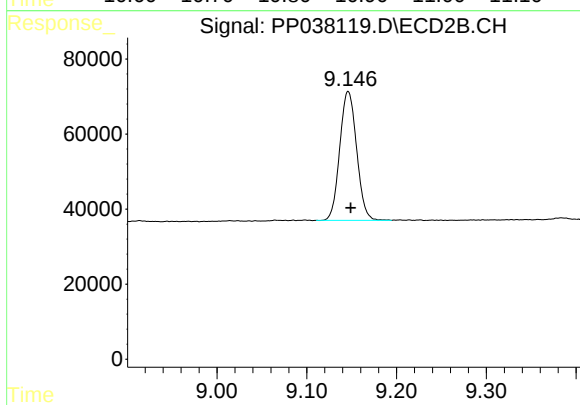
#1 Tetrachloro-m-xylene

R.T.: 3.880 min
Delta R.T.: 0.000 min
Response: 402147
Conc: 15.61 ng/ml



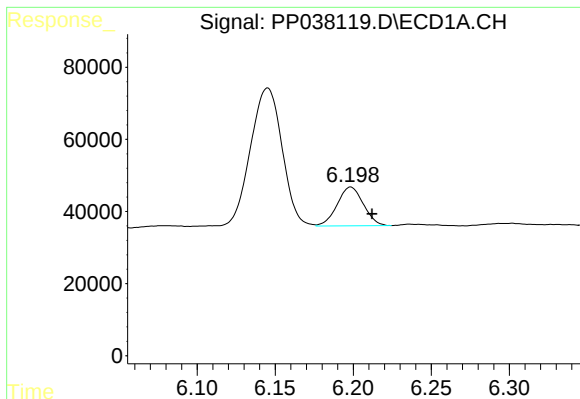
#2 Decachlorobiphenyl

R.T.: 10.884 min
Delta R.T.: -0.002 min
Response: 386996
Conc: 17.01 ng/ml



#2 Decachlorobiphenyl

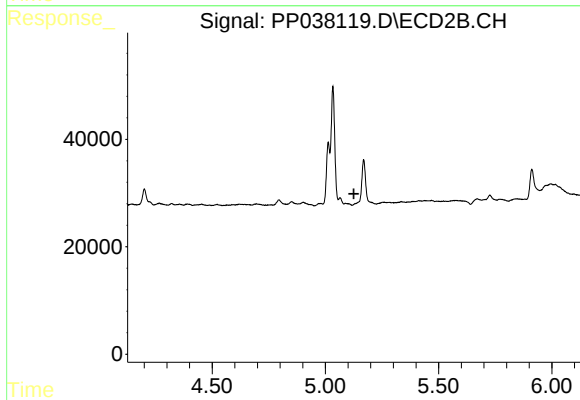
R.T.: 9.146 min
Delta R.T.: -0.003 min
Response: 448499
Conc: 17.33 ng/ml



#3 AR-1016-1

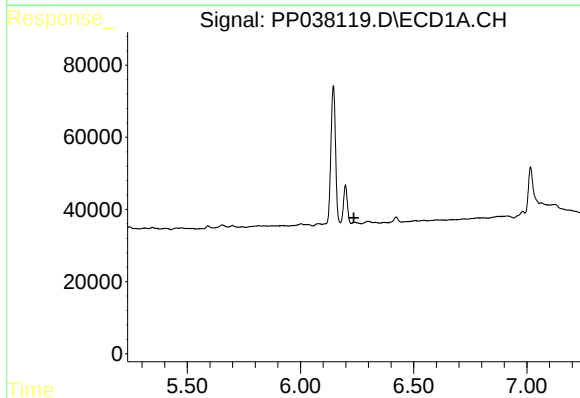
R.T.: 6.198 min
Delta R.T.: -0.014 min
Response: 125916
Conc: 84.79 ng/ml

Instrument :
ECD_P
ClientSampleId :



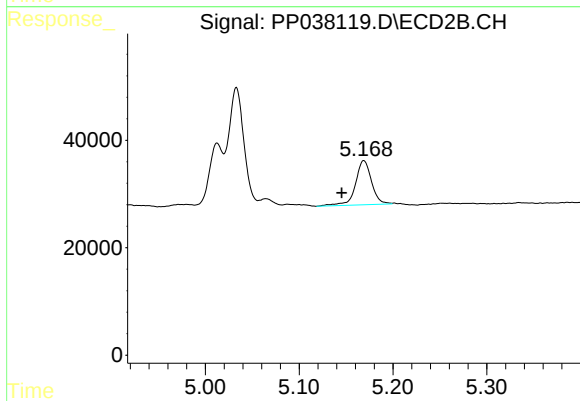
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.126 min
Response: 0
Conc: N.D.



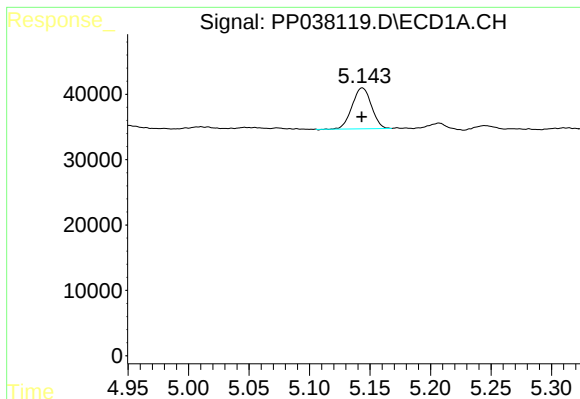
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 6.236 min
Response: 0
Conc: N.D.



#4 AR-1016-2

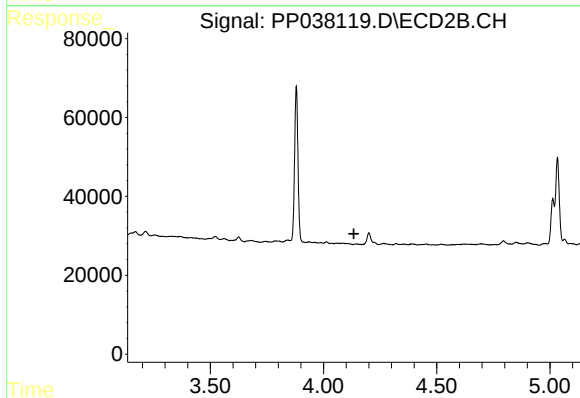
R.T.: 5.169 min
Delta R.T.: 0.024 min
Response: 97535
Conc: 72.80 ng/ml



#8 AR-1221-1

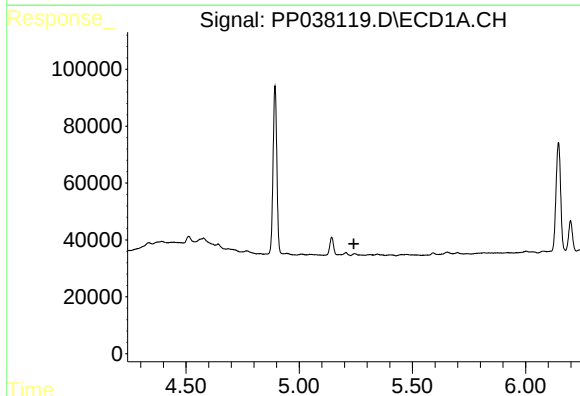
R.T.: 5.144 min
Delta R.T.: 0.000 min
Response: 69583
Conc: 128.37 ng/ml

Instrument :
ECD_P
ClientSampleId :



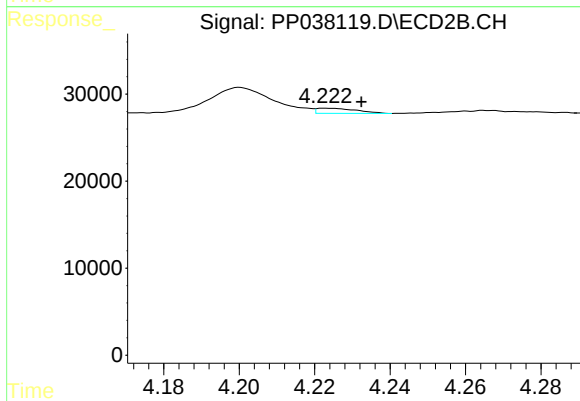
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.134 min
Response: 0
Conc: N.D.



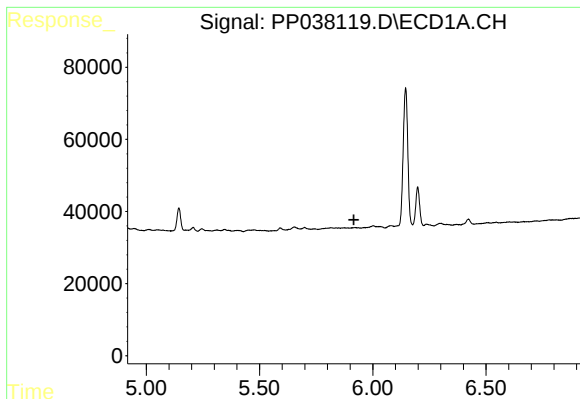
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 5.242 min
Response: 0
Conc: N.D.



#9 AR-1221-2

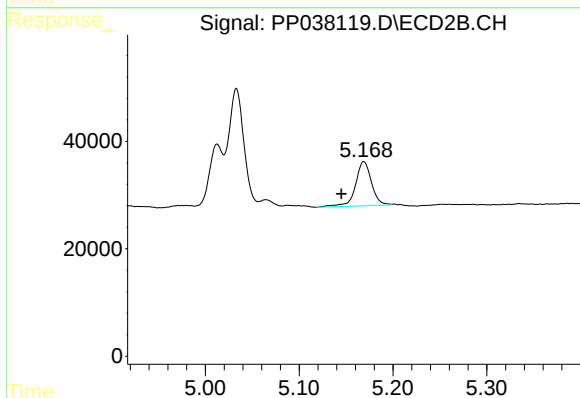
R.T.: 4.223 min
Delta R.T.: -0.010 min
Response: 4300
Conc: 18.27 ng/ml



#12 AR-1232-2

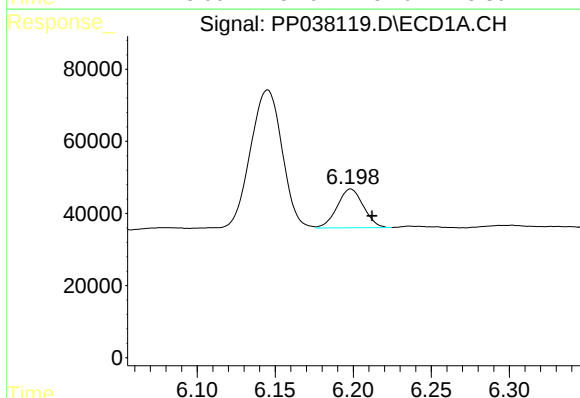
R.T.: 0.000 min
Exp R.T.: 5.917 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



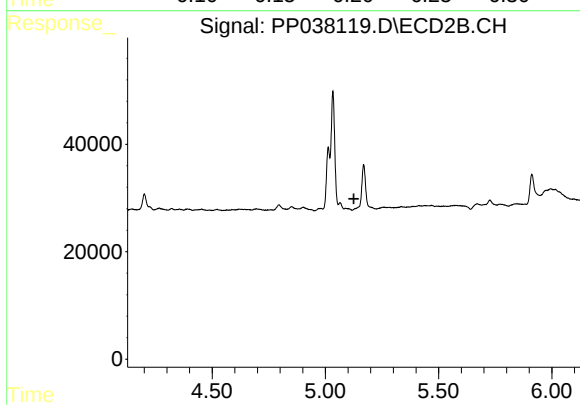
#12 AR-1232-2

R.T.: 5.169 min
Delta R.T.: 0.024 min
Response: 97535
Conc: 160.19 ng/ml



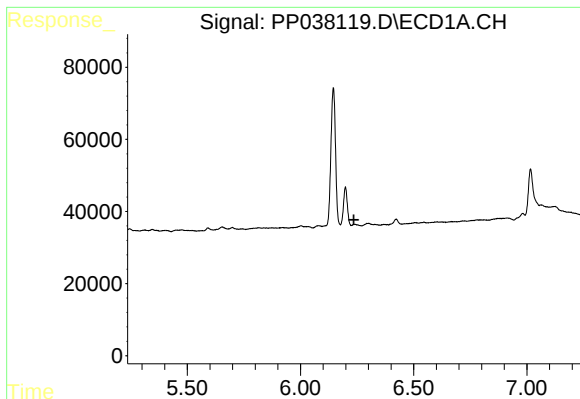
#16 AR-1242-1

R.T.: 6.198 min
Delta R.T.: -0.014 min
Response: 125916
Conc: 111.24 ng/ml



#16 AR-1242-1

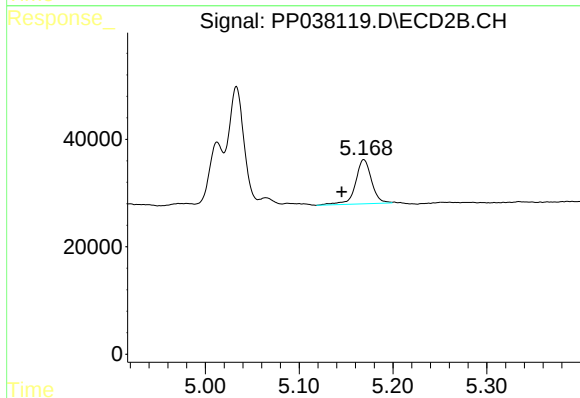
R.T.: 0.000 min
Exp R.T.: 5.126 min
Response: 0
Conc: N.D.



#17 AR-1242-2

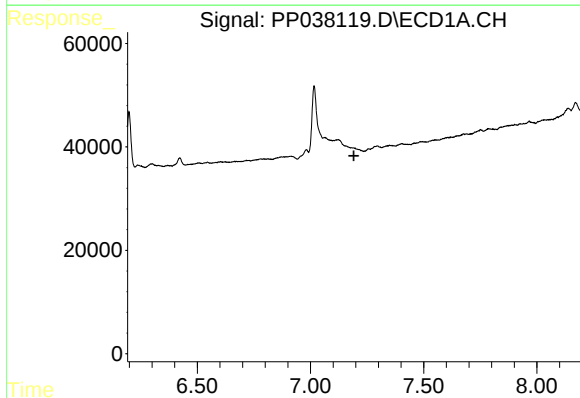
R.T.: 0.000 min
Exp R.T.: 6.236 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



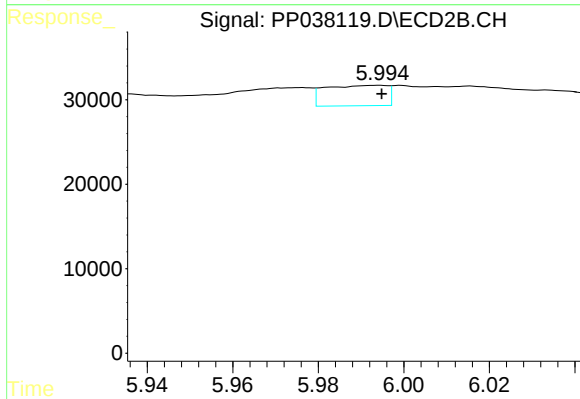
#17 AR-1242-2

R.T.: 5.169 min
Delta R.T.: 0.023 min
Response: 97535
Conc: 97.58 ng/ml



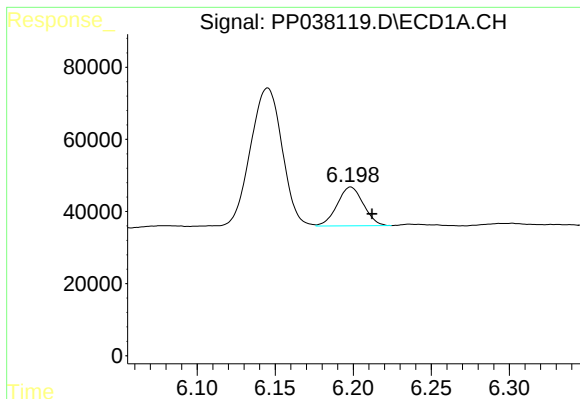
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 7.192 min
Response: 0
Conc: N.D.



#20 AR-1242-5

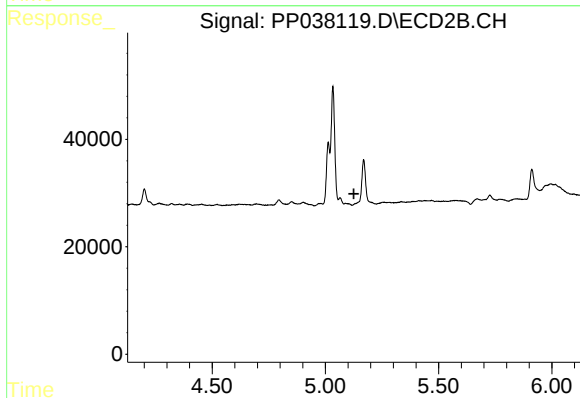
R.T.: 5.994 min
Delta R.T.: 0.000 min
Response: 24297
Conc: 37.60 ng/ml



#21 AR-1248-1

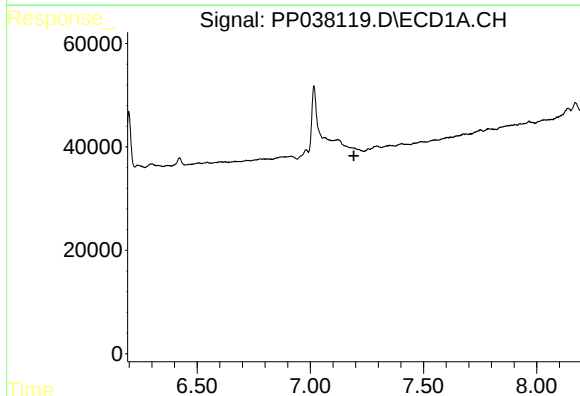
R.T.: 6.198 min
Delta R.T.: -0.014 min
Response: 125916
Conc: 148.19 ng/ml

Instrument :
ECD_P
ClientSampleId :



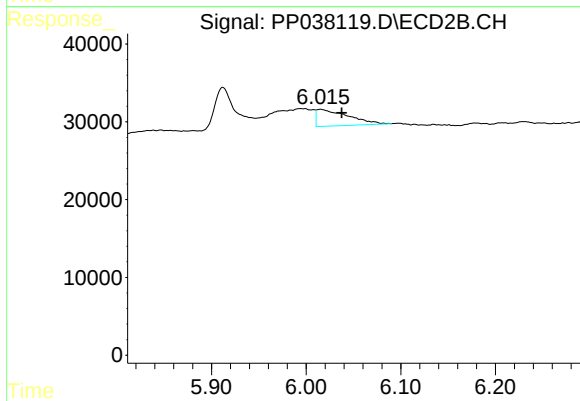
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.126 min
Response: 0
Conc: N.D.



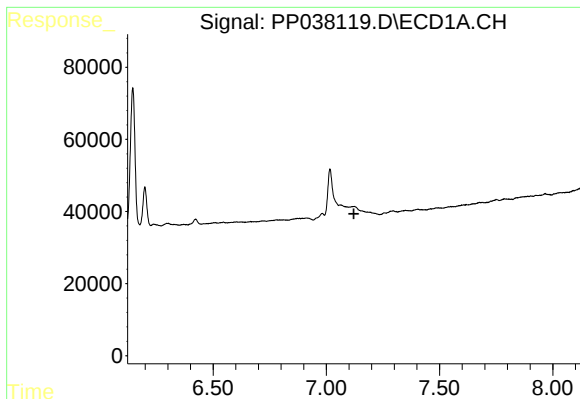
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 7.192 min
Response: 0
Conc: N.D.



#25 AR-1248-5

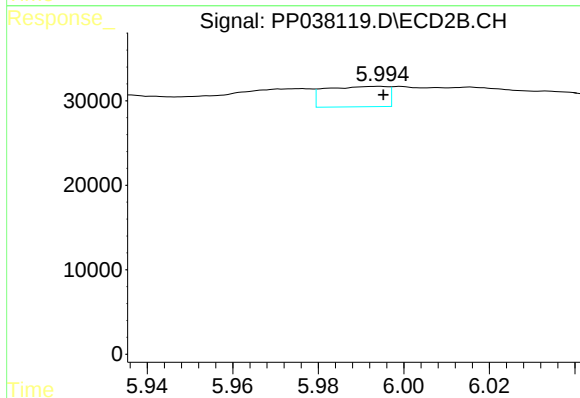
R.T.: 6.015 min
Delta R.T.: -0.022 min
Response: 49699
Conc: 52.79 ng/ml



#26 AR-1254-1

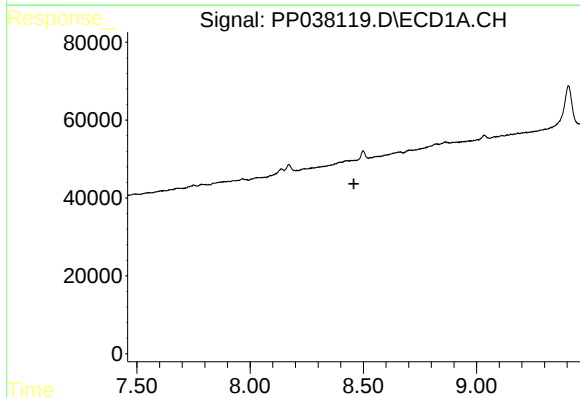
R.T.: 0.000 min
Exp R.T. : 7.121 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



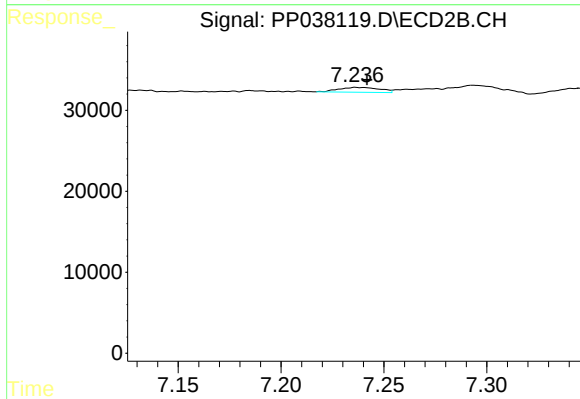
#26 AR-1254-1

R.T.: 5.994 min
Delta R.T.: 0.000 min
Response: 24297
Conc: 18.16 ng/ml



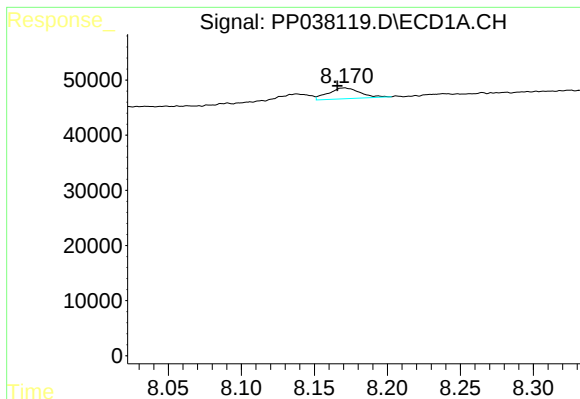
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 8.458 min
Response: 0
Conc: N.D.



#30 AR-1254-5

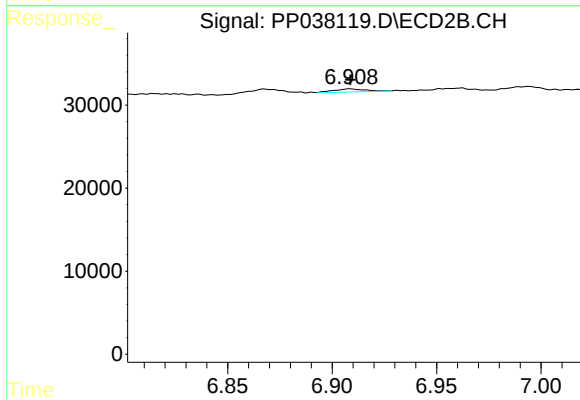
R.T.: 7.236 min
Delta R.T.: -0.006 min
Response: 8299
Conc: 5.03 ng/ml



#32 AR-1260-2

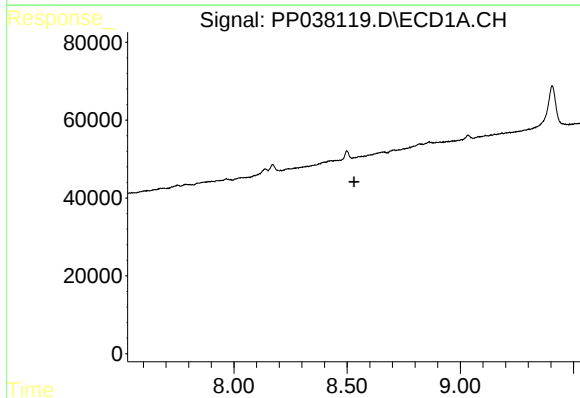
R.T.: 8.170 min
Delta R.T.: 0.004 min
Response: 29348
Conc: 17.05 ng/ml

Instrument :
ECD_P
ClientSampleId :



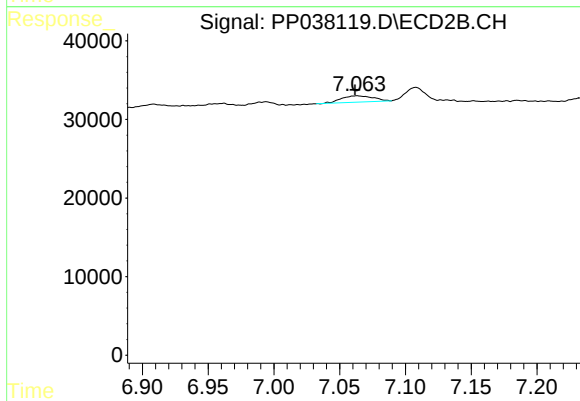
#32 AR-1260-2

R.T.: 6.909 min
Delta R.T.: 0.000 min
Response: 3931
Conc: 2.53 ng/ml



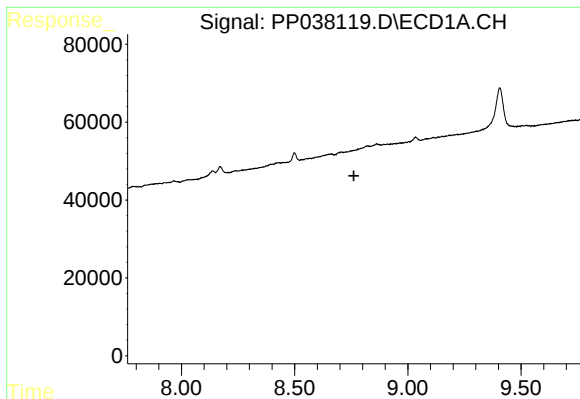
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.530 min
Response: 0
Conc: N.D.



#33 AR-1260-3

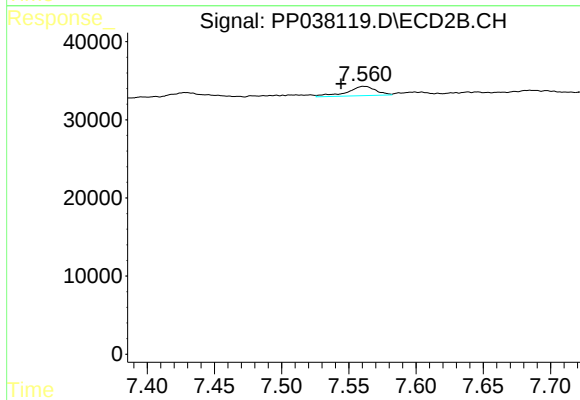
R.T.: 7.063 min
Delta R.T.: 0.002 min
Response: 13640
Conc: 8.96 ng/ml



#34 AR-1260-4

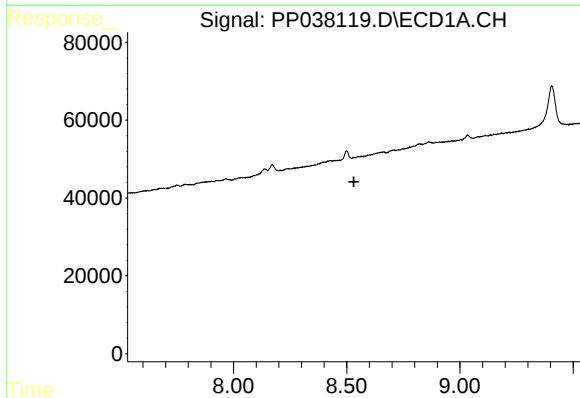
R.T.: 0.000 min
Exp R.T.: 8.762 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



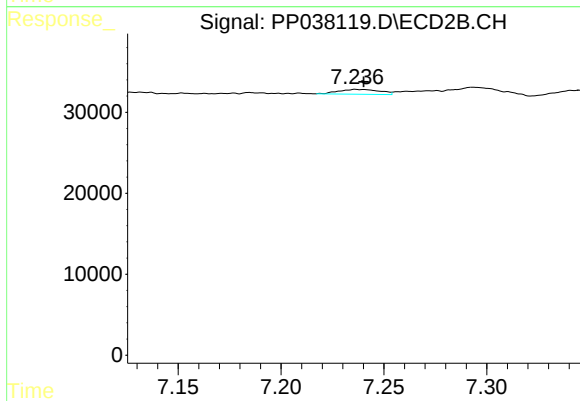
#34 AR-1260-4

R.T.: 7.561 min
Delta R.T.: 0.017 min
Response: 17833
Conc: 14.58 ng/ml



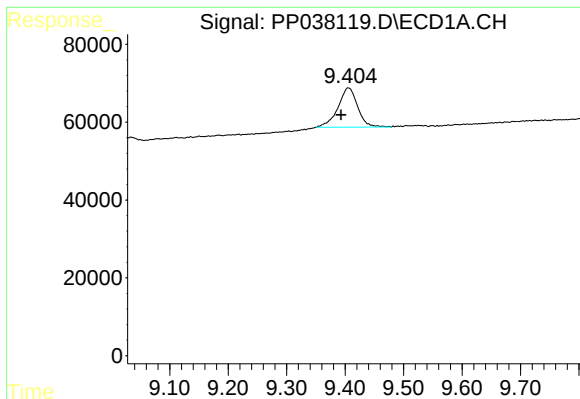
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 8.531 min
Response: 0
Conc: N.D.



#36 AR-1262-1

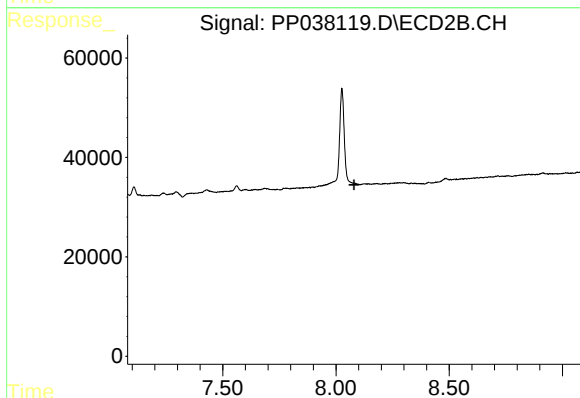
R.T.: 7.236 min
Delta R.T.: -0.004 min
Response: 8299
Conc: 9.08 ng/ml



#38 AR-1262-3

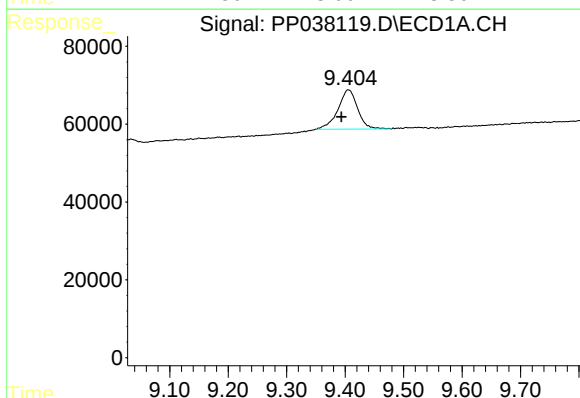
R.T.: 9.405 min
Delta R.T.: 0.012 min
Response: 236305
Conc: 199.53 ng/ml

Instrument :
ECD_P
ClientSampleId :



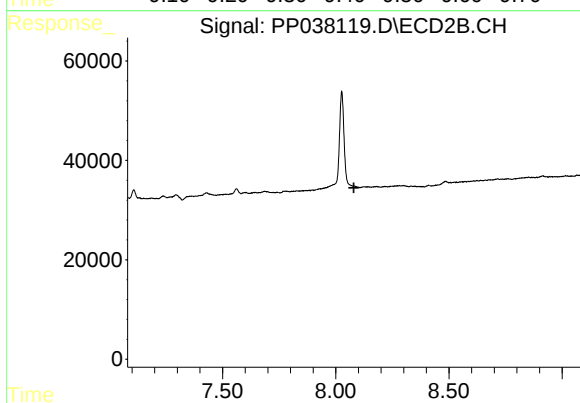
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.079 min
Response: 0
Conc: N.D.



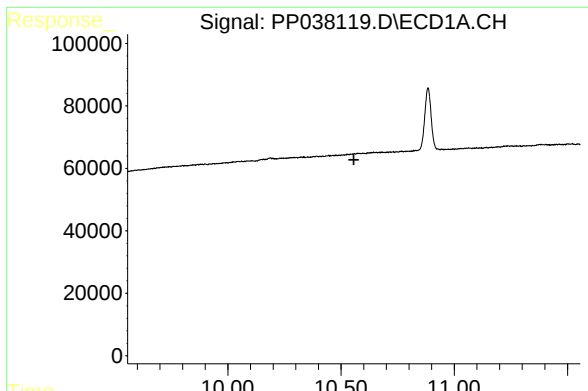
#41 AR-1268-1

R.T.: 9.405 min
Delta R.T.: 0.012 min
Response: 236305
Conc: 72.33 ng/ml



#41 AR-1268-1

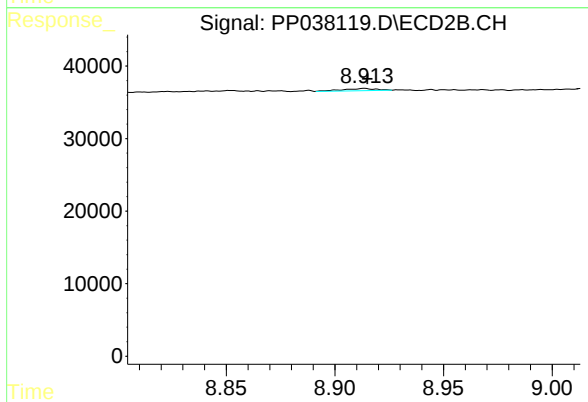
R.T.: 0.000 min
Exp R.T. : 8.080 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.557 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



#45 AR-1268-5

R.T.: 8.914 min
Delta R.T.: -0.001 min
Response: 3062
Conc: 0.32 ng/ml