

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP090721\
 Data File : PP039193.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 Sep 2021 16:40
 Operator : AJ\MA
 Sample : M3655-02
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 08 08:51:01 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP090221.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Sep 03 04:15:14 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...	4.870	3.855	922853	560301	24.088	23.359
2)	SA Decachlor...	10.839	9.108	869668	554957	26.421	25.358
Target Compounds							
7)	L1 AR-1016-5	6.691	0.000	99709	0	103.283	N.D. #
9)	L2 AR-1221-2	5.221	0.000	12374	0	33.320	N.D. #
14)	L3 AR-1232-4	0.000	5.416	0	68201	N.D.	301.449 #
19)	L4 AR-1242-4	0.000	5.416	0	68201	N.D.	155.217 #
20)	L4 AR-1242-5	7.182	5.965	10584	16472	12.971	30.153 #
23)	L5 AR-1248-3	6.691	5.416	99709	68201	78.005	102.134 #
24)	L5 AR-1248-4	7.108f	0.000	40942	0	30.488	N.D. #
25)	L5 AR-1248-5	7.182	0.000	10584	0	7.542	N.D. #
26)	L6 AR-1254-1	7.108	5.965	40942	16472	26.851	13.096 #
27)	L6 AR-1254-2	7.336	0.000	13282	0	5.649	N.D. #
30)	L6 AR-1254-5	8.443	0.000	15519	0	7.781	N.D. #
32)	L7 AR-1260-2	8.130	0.000	14937	0	7.519	N.D. #
33)	L7 AR-1260-3	8.510	0.000	8552	0	6.336	N.D. #
34)	L7 AR-1260-4	8.742	0.000	11539	0	7.158	N.D. #
35)	L7 AR-1260-5	9.058	0.000	21314	0	7.694	N.D. #
36)	L8 AR-1262-1	8.510	0.000	8552	0	3.839	N.D. #
37)	L8 AR-1262-2	9.058	0.000	21314	0	5.756	N.D. #
38)	L8 AR-1262-3	0.000	8.046	0	8377	N.D.	7.354 #
41)	L9 AR-1268-1	0.000	8.046	0	8377	N.D.	2.481 #

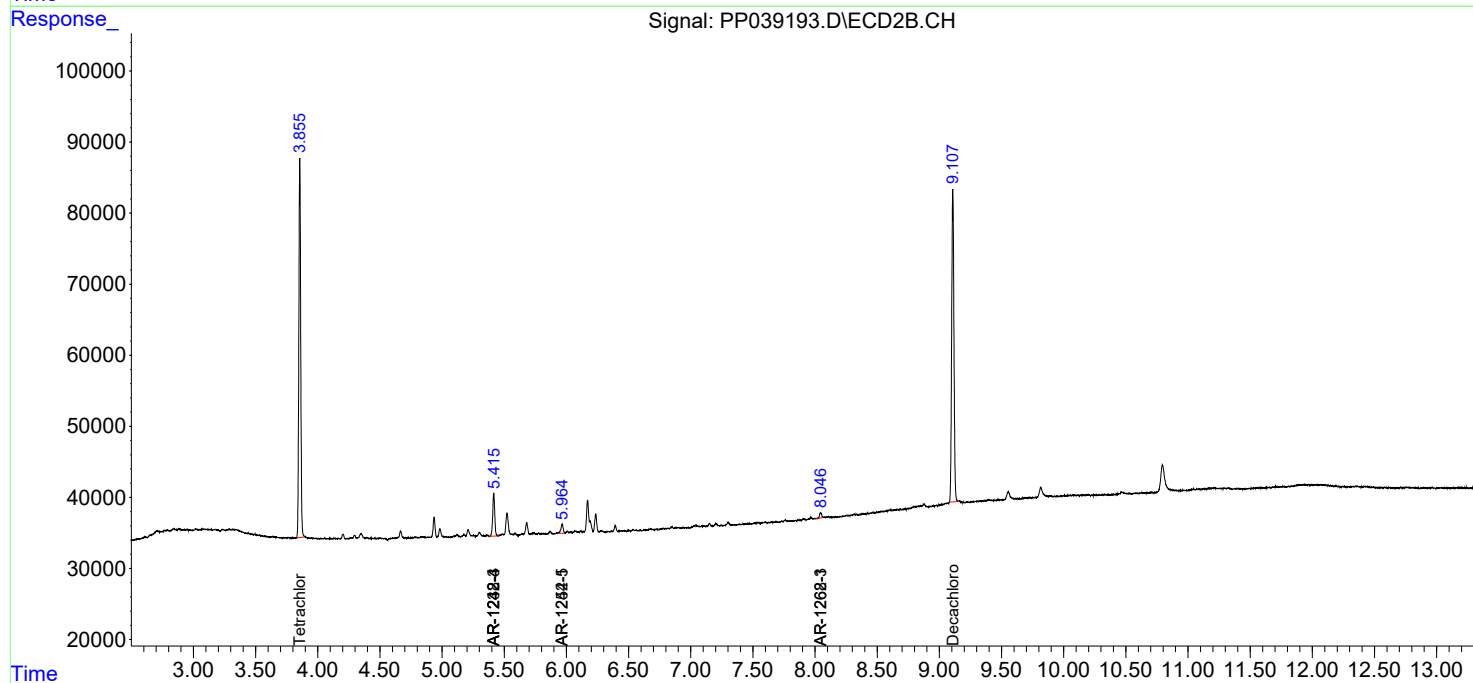
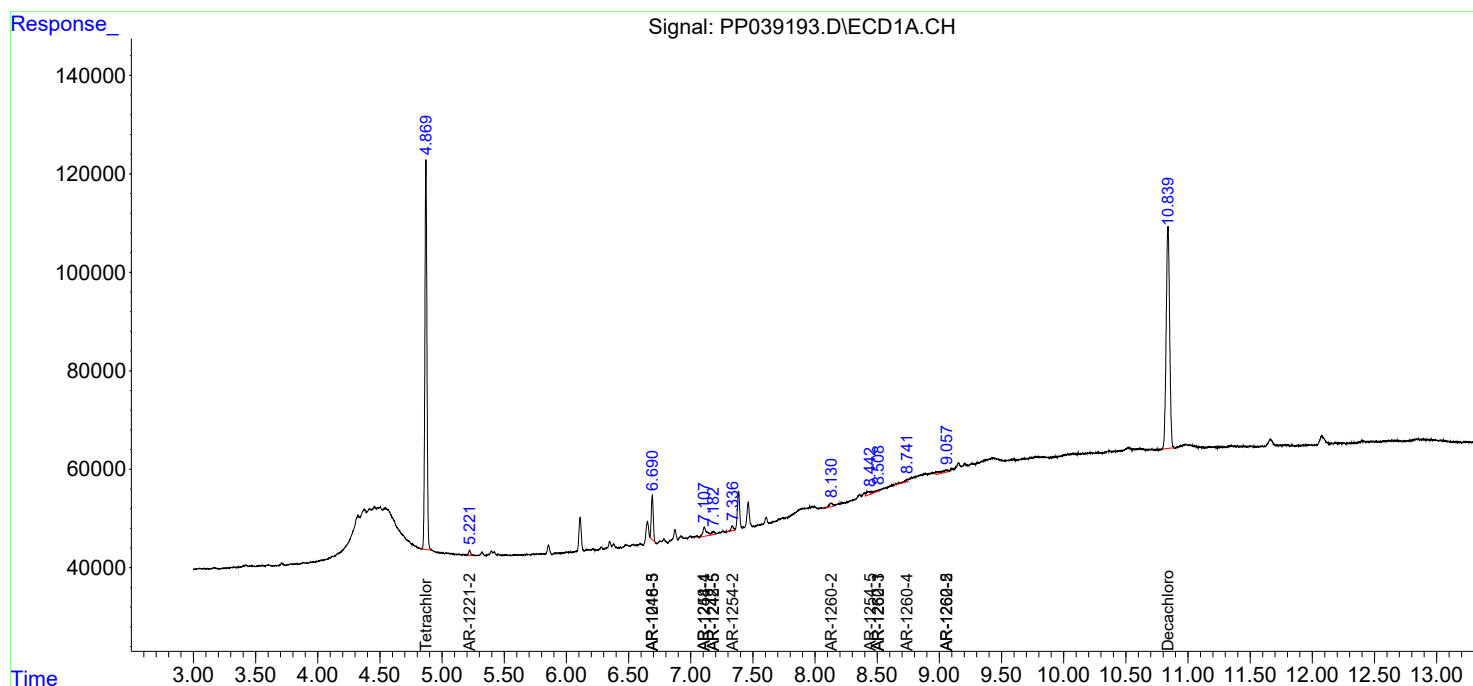
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

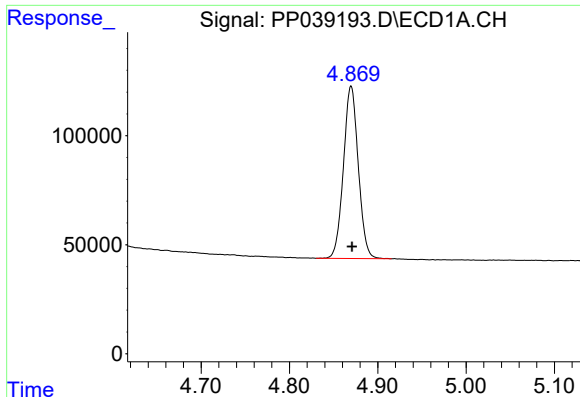
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP090721\
Data File : PP039193.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 07 Sep 2021 16:40
Operator : AJ\MA
Sample : M3655-02
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 08 08:51:01 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP090221.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Sep 03 04:15:14 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

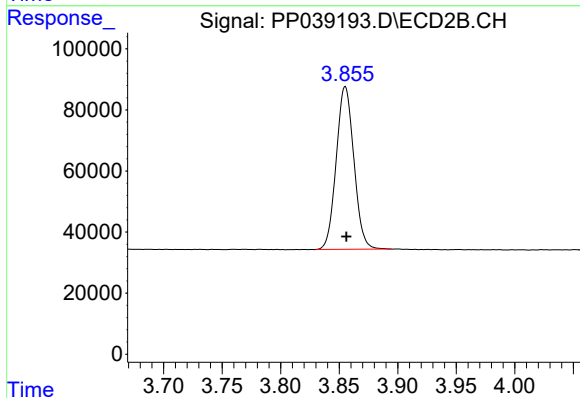




#1 Tetrachloro-m-xylene

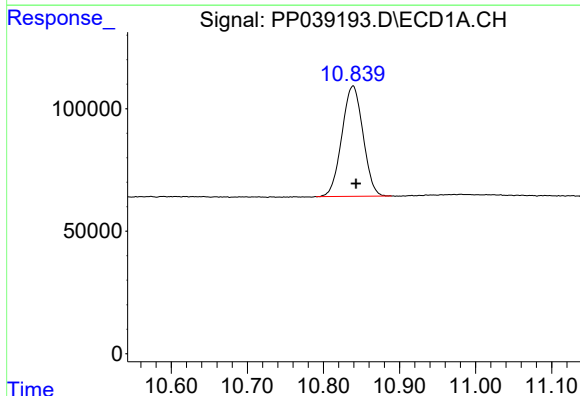
R.T.: 4.870 min
Delta R.T.: -0.001 min
Response: 922853
Conc: 24.09 ng/ml

Instrument :
ECD_P
ClientSampleId :



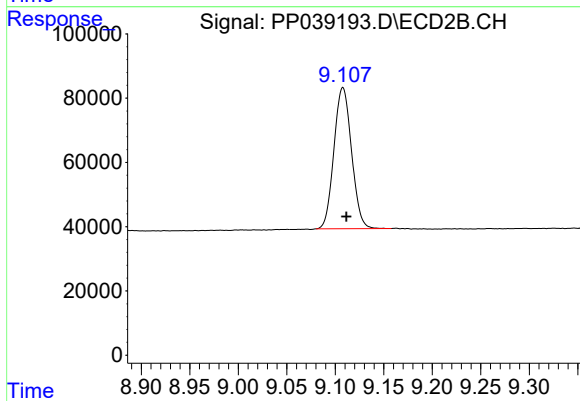
#1 Tetrachloro-m-xylene

R.T.: 3.855 min
Delta R.T.: 0.000 min
Response: 560301
Conc: 23.36 ng/ml



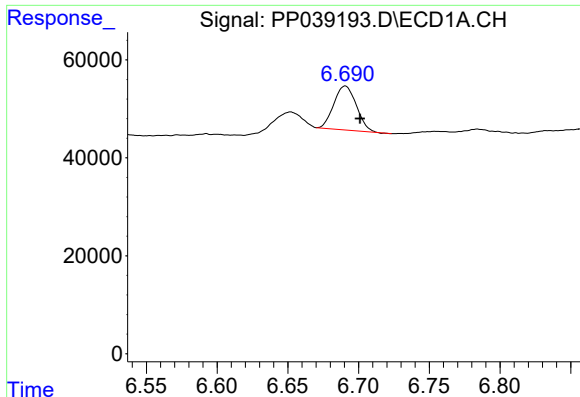
#2 Decachlorobiphenyl

R.T.: 10.839 min
Delta R.T.: -0.004 min
Response: 869668
Conc: 26.42 ng/ml



#2 Decachlorobiphenyl

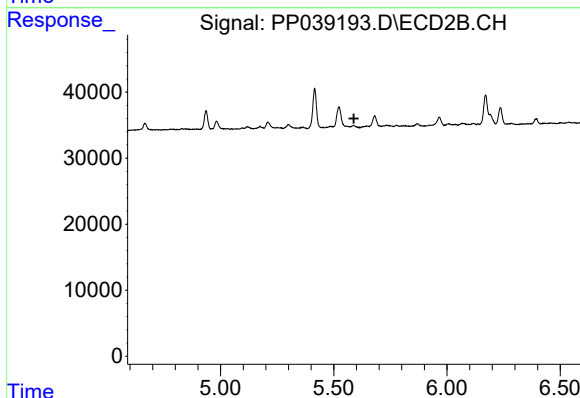
R.T.: 9.108 min
Delta R.T.: -0.004 min
Response: 554957
Conc: 25.36 ng/ml



#7 AR-1016-5

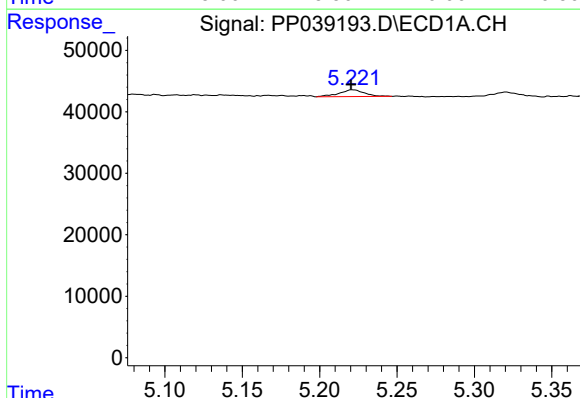
R.T.: 6.691 min
Delta R.T.: -0.010 min
Response: 99709
Conc: 103.28 ng/ml

Instrument :
ECD_P
ClientSampleId :



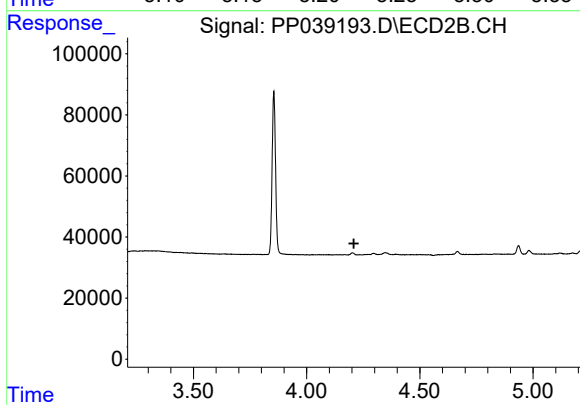
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.588 min
Response: 0
Conc: N.D.



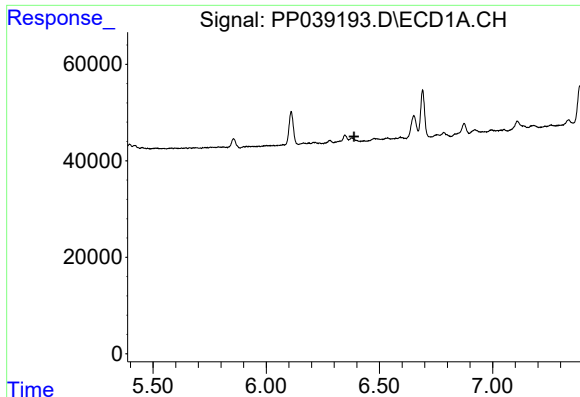
#9 AR-1221-2

R.T.: 5.221 min
Delta R.T.: 0.000 min
Response: 12374
Conc: 33.32 ng/ml



#9 AR-1221-2

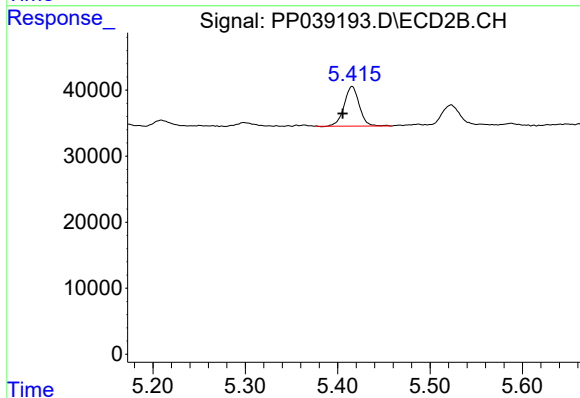
R.T.: 0.000 min
Exp R.T. : 4.209 min
Response: 0
Conc: N.D.



#14 AR-1232-4

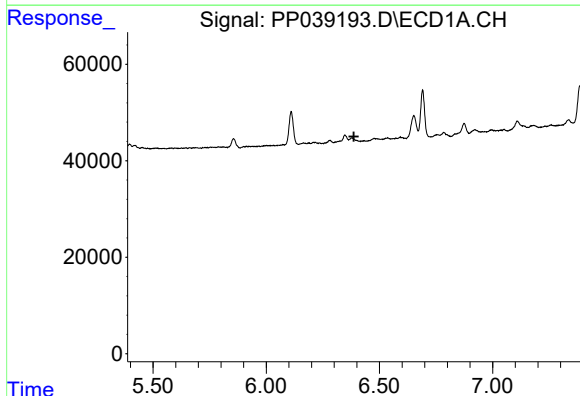
R.T.: 0.000 min
Exp R.T. : 6.387 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



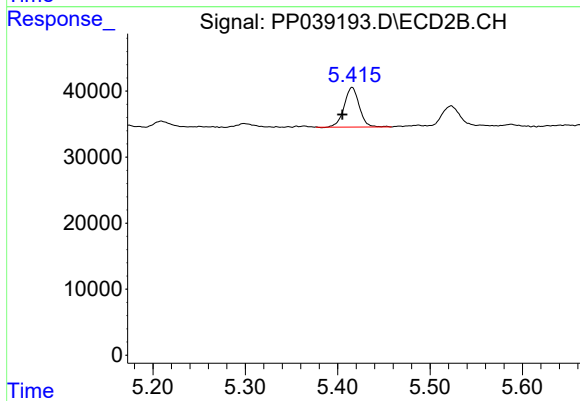
#14 AR-1232-4

R.T.: 5.416 min
Delta R.T.: 0.010 min
Response: 68201
Conc: 301.45 ng/ml



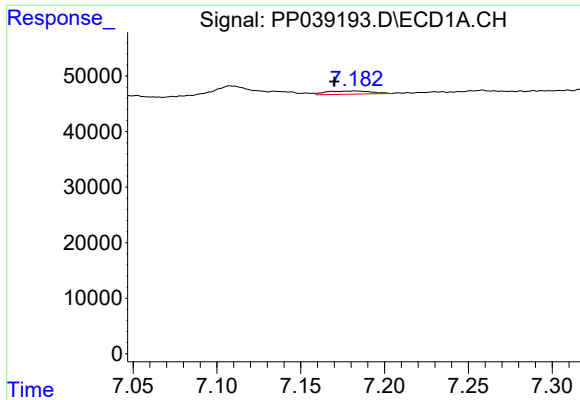
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 6.387 min
Response: 0
Conc: N.D.



#19 AR-1242-4

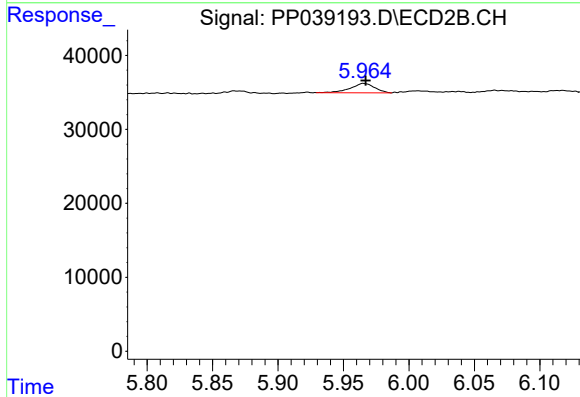
R.T.: 5.416 min
Delta R.T.: 0.010 min
Response: 68201
Conc: 155.22 ng/ml



#20 AR-1242-5

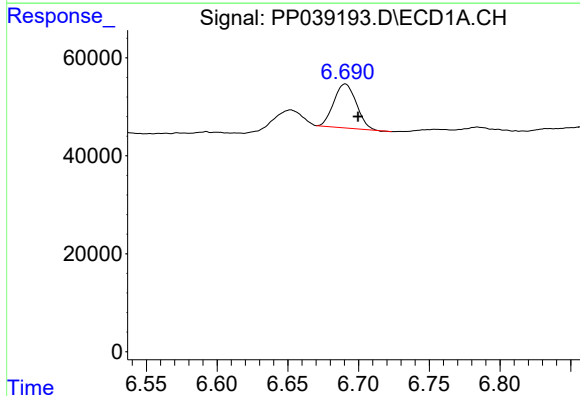
R.T.: 7.182 min
Delta R.T.: 0.012 min
Response: 10584
Conc: 12.97 ng/ml

Instrument :
ECD_P
ClientSampleId :



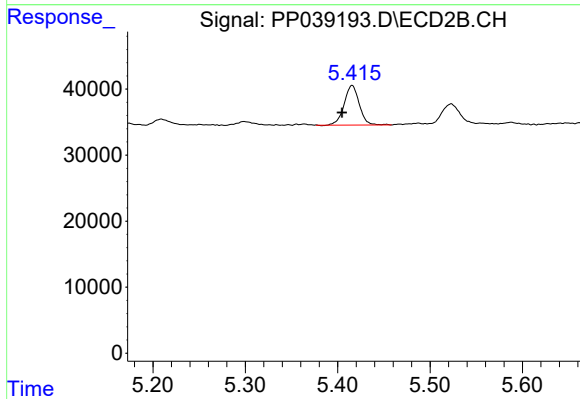
#20 AR-1242-5

R.T.: 5.965 min
Delta R.T.: -0.002 min
Response: 16472
Conc: 30.15 ng/ml



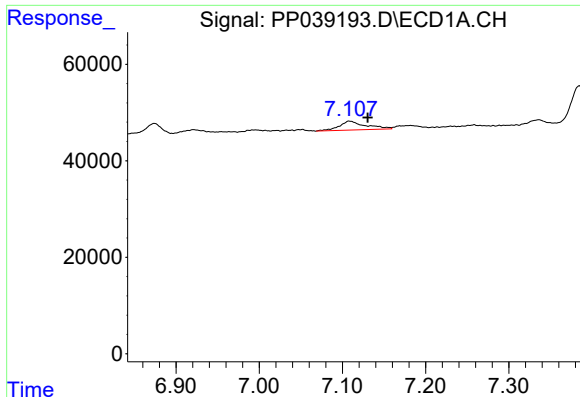
#23 AR-1248-3

R.T.: 6.691 min
Delta R.T.: -0.009 min
Response: 99709
Conc: 78.00 ng/ml



#23 AR-1248-3

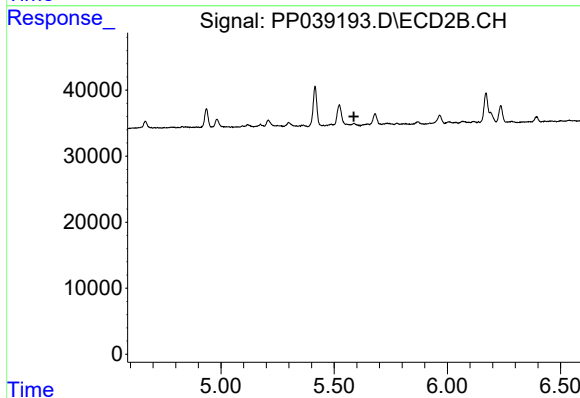
R.T.: 5.416 min
Delta R.T.: 0.011 min
Response: 68201
Conc: 102.13 ng/ml



#24 AR-1248-4

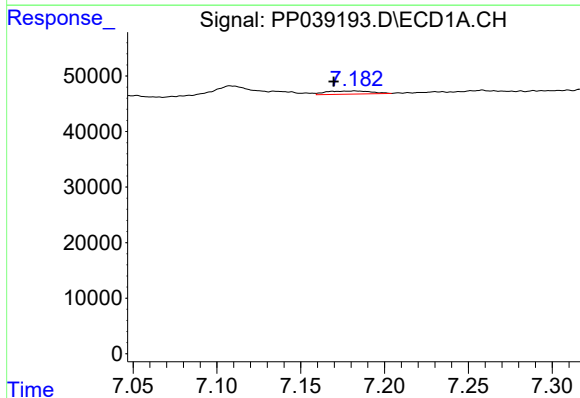
R.T.: 7.108 min
Delta R.T.: -0.022 min
Response: 40942
Conc: 30.49 ng/ml

Instrument :
ECD_P
ClientSampleId :



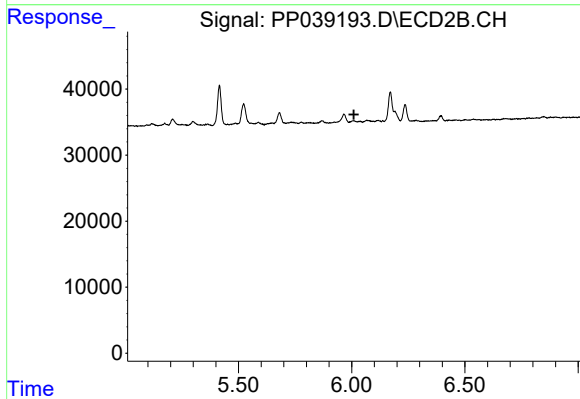
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.587 min
Response: 0
Conc: N.D.



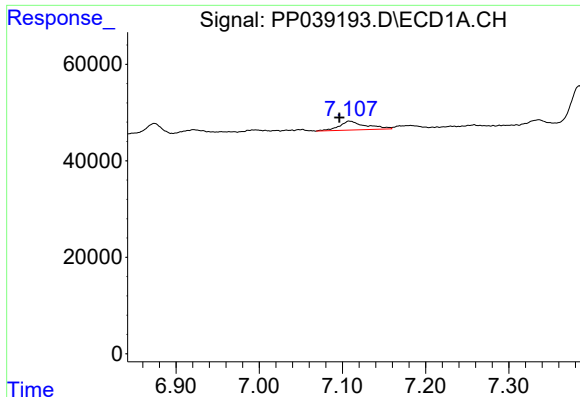
#25 AR-1248-5

R.T.: 7.182 min
Delta R.T.: 0.013 min
Response: 10584
Conc: 7.54 ng/ml



#25 AR-1248-5

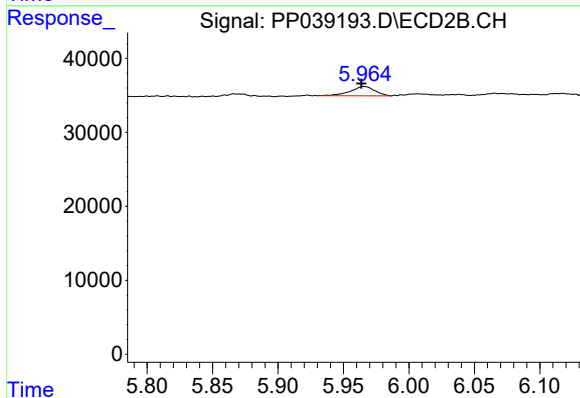
R.T.: 0.000 min
Exp R.T. : 6.010 min
Response: 0
Conc: N.D.



#26 AR-1254-1

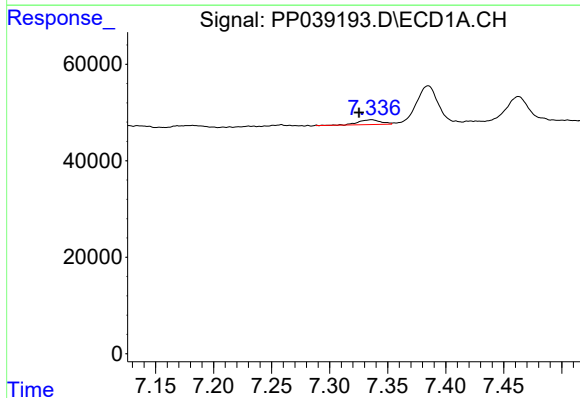
R.T.: 7.108 min
Delta R.T.: 0.012 min
Response: 40942
Conc: 26.85 ng/ml

Instrument :
ECD_P
ClientSampleId :



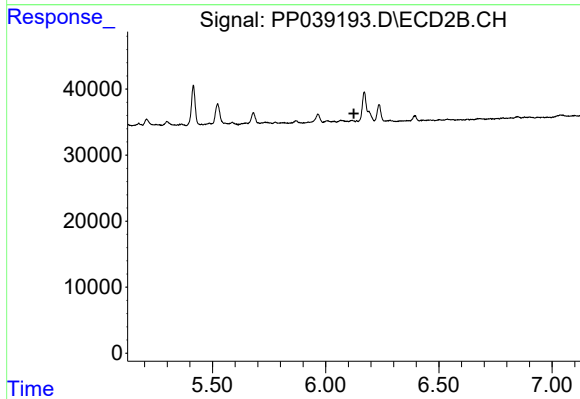
#26 AR-1254-1

R.T.: 5.965 min
Delta R.T.: 0.001 min
Response: 16472
Conc: 13.10 ng/ml



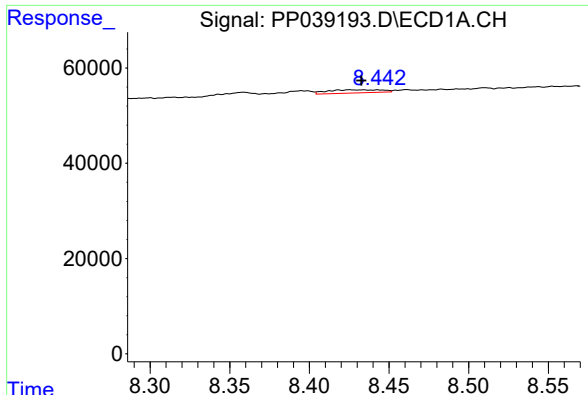
#27 AR-1254-2

R.T.: 7.336 min
Delta R.T.: 0.011 min
Response: 13282
Conc: 5.65 ng/ml



#27 AR-1254-2

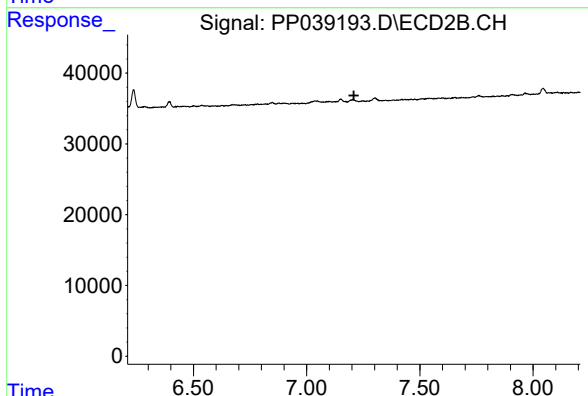
R.T.: 0.000 min
Exp R.T.: 6.125 min
Response: 0
Conc: N.D.



#30 AR-1254-5

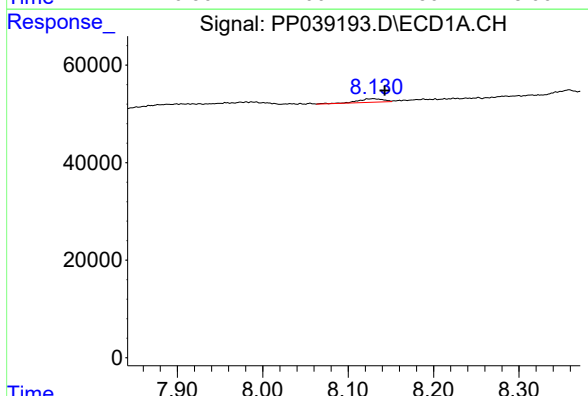
R.T.: 8.443 min
Delta R.T.: 0.010 min
Response: 15519
Conc: 7.78 ng/ml

Instrument :
ECD_P
ClientSampleId :



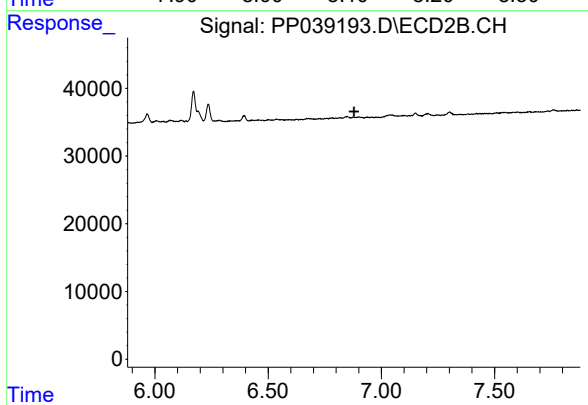
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.209 min
Response: 0
Conc: N.D.



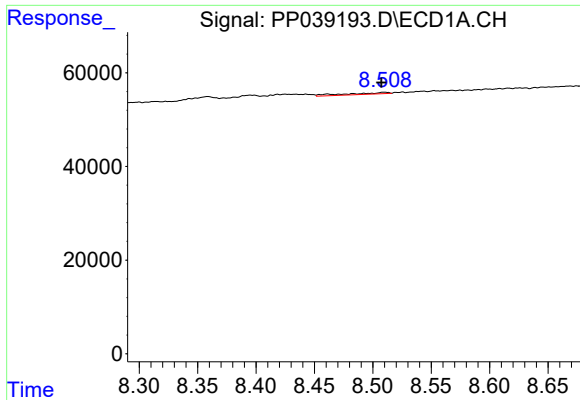
#32 AR-1260-2

R.T.: 8.130 min
Delta R.T.: -0.013 min
Response: 14937
Conc: 7.52 ng/ml



#32 AR-1260-2

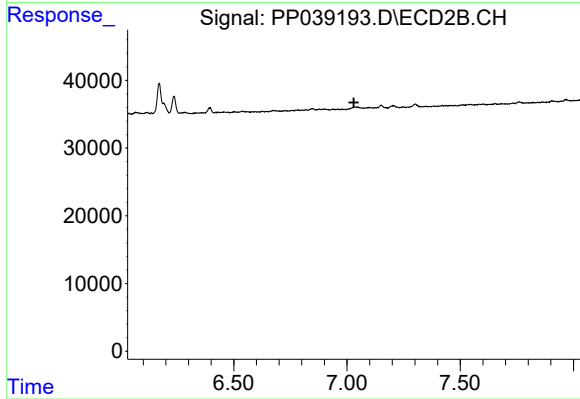
R.T.: 0.000 min
Exp R.T. : 6.879 min
Response: 0
Conc: N.D.



#33 AR-1260-3

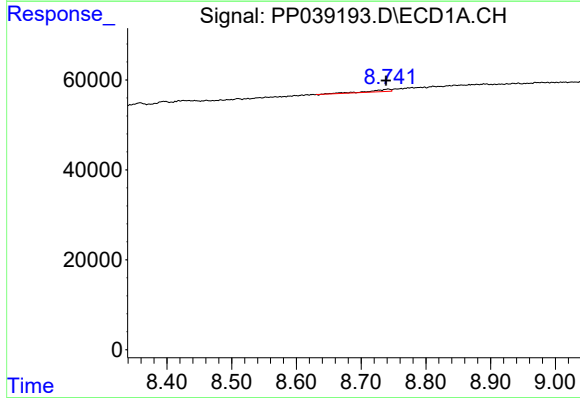
R.T.: 8.510 min
Delta R.T.: 0.003 min
Response: 8552
Conc: 6.34 ng/ml

Instrument :
ECD_P
ClientSampleId :



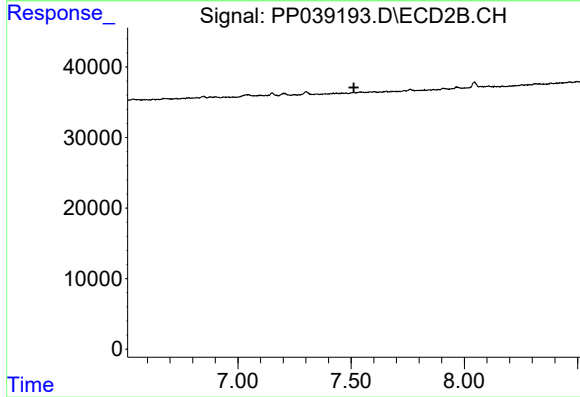
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.030 min
Response: 0
Conc: N.D.



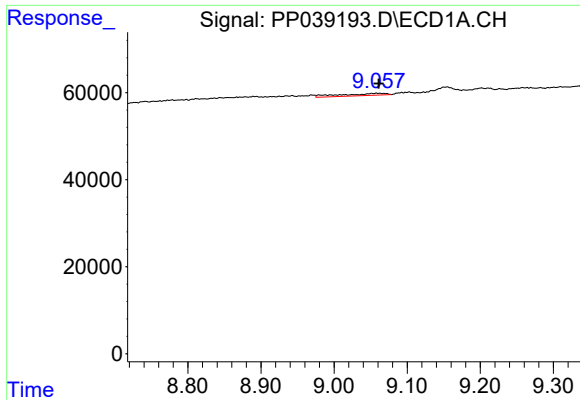
#34 AR-1260-4

R.T.: 8.742 min
Delta R.T.: 0.003 min
Response: 11539
Conc: 7.16 ng/ml



#34 AR-1260-4

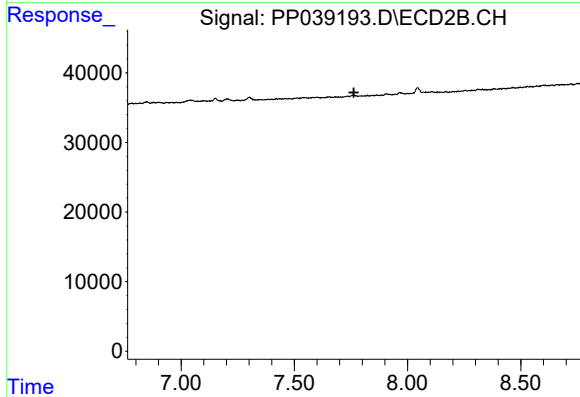
R.T.: 0.000 min
Exp R.T. : 7.512 min
Response: 0
Conc: N.D.



#35 AR-1260-5

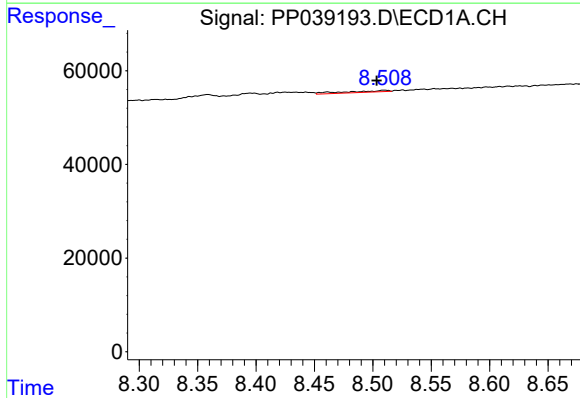
R.T.: 9.058 min
Delta R.T.: -0.003 min
Response: 21314
Conc: 7.69 ng/ml

Instrument :
ECD_P
ClientSampleId :



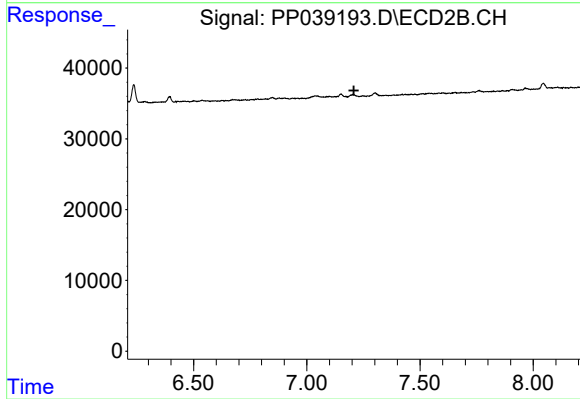
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.763 min
Response: 0
Conc: N.D.



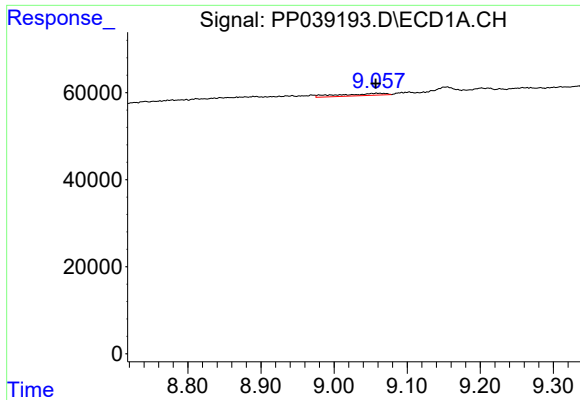
#36 AR-1262-1

R.T.: 8.510 min
Delta R.T.: 0.006 min
Response: 8552
Conc: 3.84 ng/ml



#36 AR-1262-1

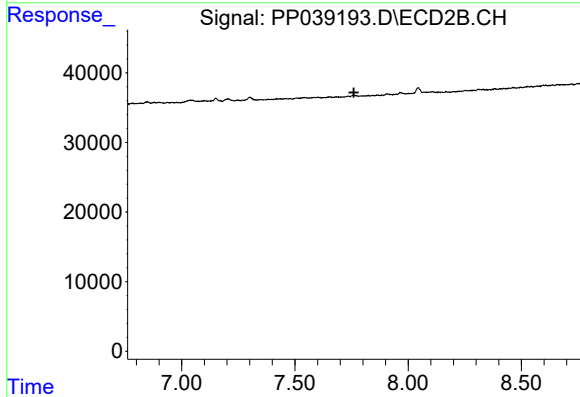
R.T.: 0.000 min
Exp R.T. : 7.208 min
Response: 0
Conc: N.D.



#37 AR-1262-2

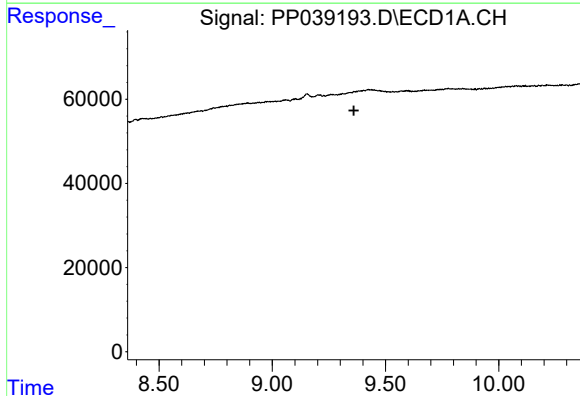
R.T.: 9.058 min
Delta R.T.: 0.001 min
Response: 21314
Conc: 5.76 ng/ml

Instrument :
ECD_P
ClientSampleId :



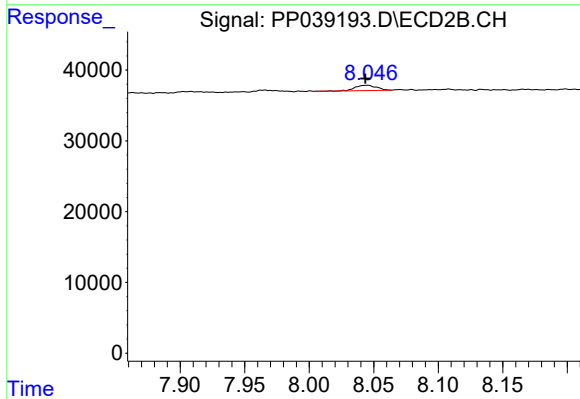
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.760 min
Response: 0
Conc: N.D.



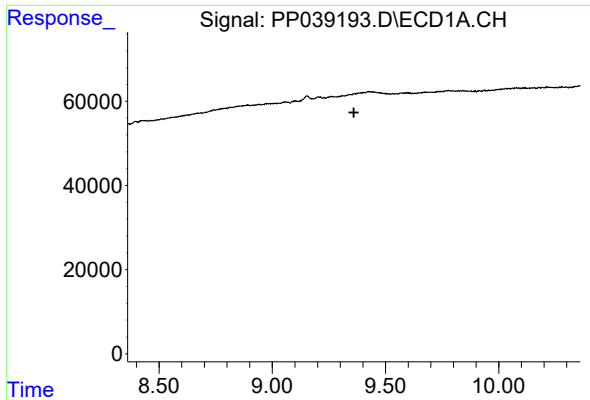
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 9.360 min
Response: 0
Conc: N.D.



#38 AR-1262-3

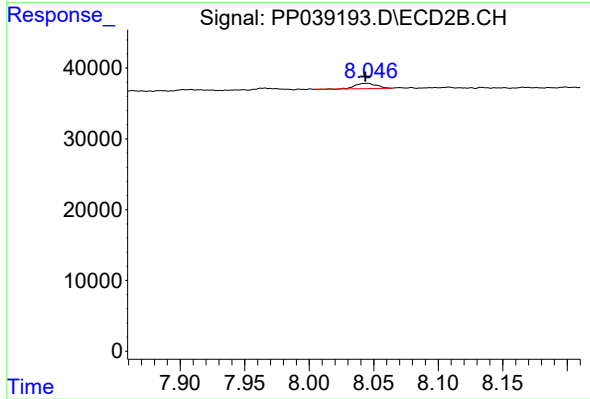
R.T.: 8.046 min
Delta R.T.: 0.002 min
Response: 8377
Conc: 7.35 ng/ml



#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 9.361 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



#41 AR-1268-1

R.T.: 8.046 min
Delta R.T.: 0.002 min
Response: 8377
Conc: 2.48 ng/ml