

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0111820\
 Data File : P0073300.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Nov 2020 18:04
 Operator : DD\AJ
 Sample : PB133098BL
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 19 01:29:44 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0111720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 18 05:08:01 2020
 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...	4.947	4.014	1312988	753596	20.866	20.993
2)	SA Decachlor...	10.980	9.283	1144160	812645	21.377	23.260
Target Compounds							
6)	L1 AR-1016-4	0.000	5.528	0	729	N.D.	0.805 #
9)	L2 AR-1221-2	0.000	4.364	0	8901	N.D.	27.262 #
14)	L3 AR-1232-4	0.000	5.571	0	1186	N.D.	2.692 #
16)	L4 AR-1242-1	6.229f	0.000	354095	0	166.353	N.D. #
19)	L4 AR-1242-4	0.000	5.571	0	1186	N.D.	1.341 #
22)	L5 AR-1248-2	0.000	5.528	0	729	N.D.	0.576 #
23)	L5 AR-1248-3	0.000	5.571	0	1186	N.D.	0.902 #
28)	L6 AR-1254-3	0.000	6.712	0	7339	N.D.	2.010 #
30)	L6 AR-1254-5	0.000	7.370	0	1446	N.D.	0.436 #
32)	L7 AR-1260-2	8.208f	7.043	59465	196	13.879	0.073 #
33)	L7 AR-1260-3	0.000	7.193	0	900	N.D.	0.366 #
34)	L7 AR-1260-4	0.000	7.671	0	381	N.D.	0.187 #
36)	L8 AR-1262-1	0.000	7.370	0	1446	N.D.	0.902 #
39)	L8 AR-1262-4	9.542f	8.290f	258815	2760	65.420	0.728 #
40)	L8 AR-1262-5	0.000	8.749f	0	3232	N.D.	1.878 #
42)	L9 AR-1268-2	9.542f	8.290f	258815	2760	30.508	0.508 #
43)	L9 AR-1268-3	0.000	8.488	0	48783	N.D.	10.305 #
44)	L9 AR-1268-4	0.000	8.749f	0	3232	N.D.	1.657 #
45)	L9 AR-1268-5	0.000	9.033	0	366	N.D.	0.027 #

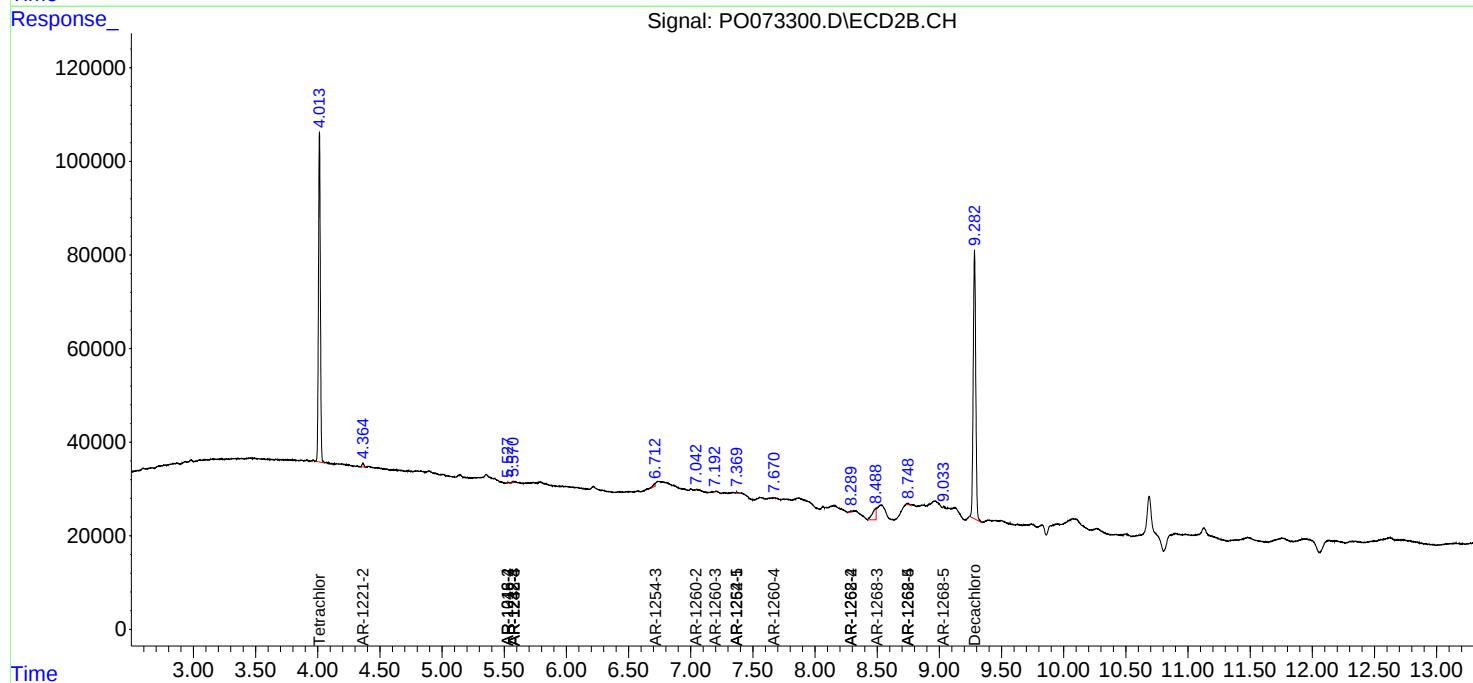
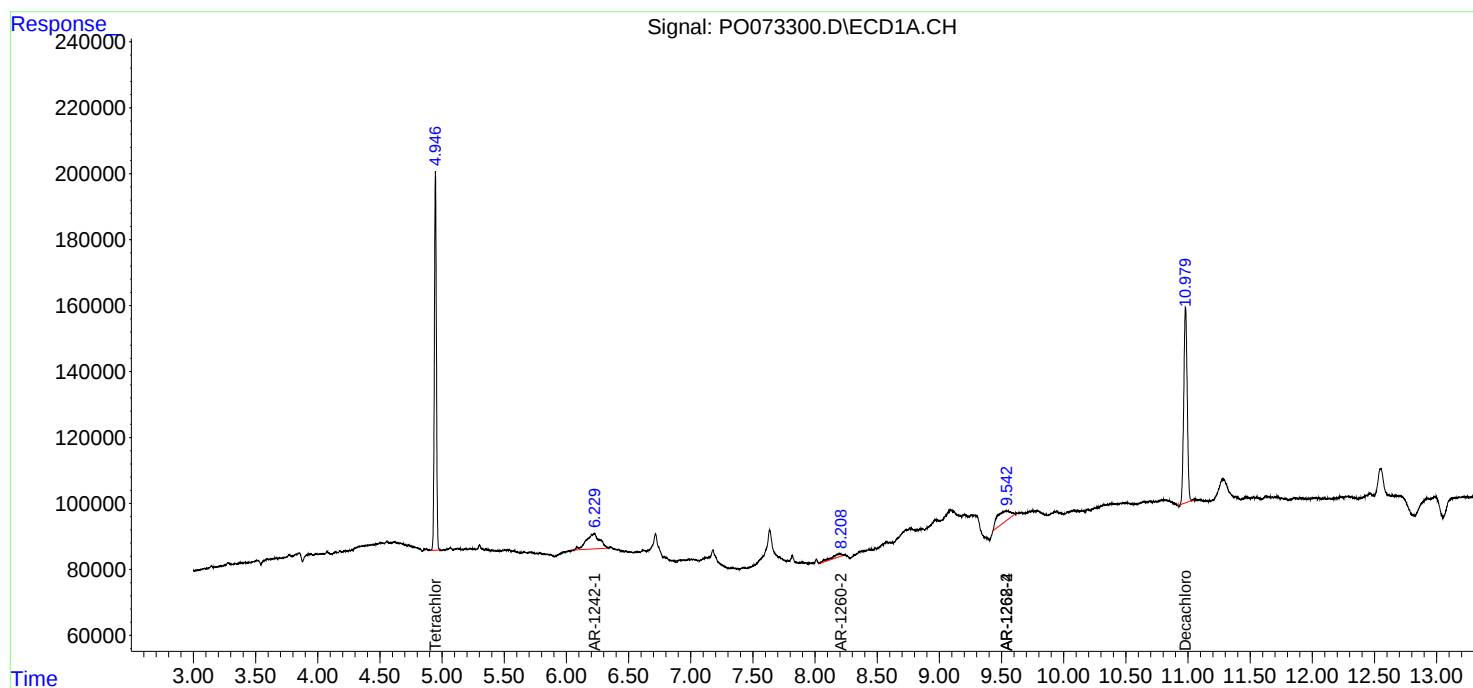
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

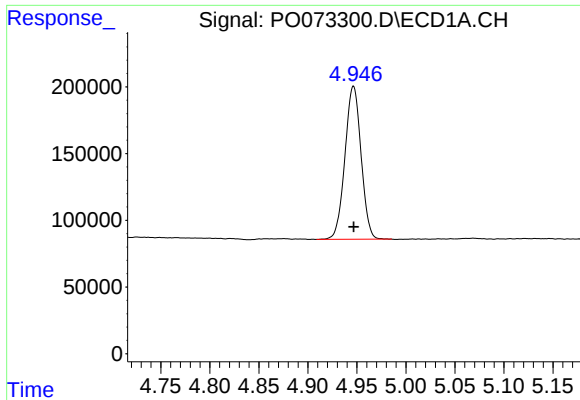
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111820\
Data File : PO073300.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 Nov 2020 18:04
Operator : DD\AJ
Sample : PB133098BL
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 19 01:29:44 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111720.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 18 05:08:01 2020
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

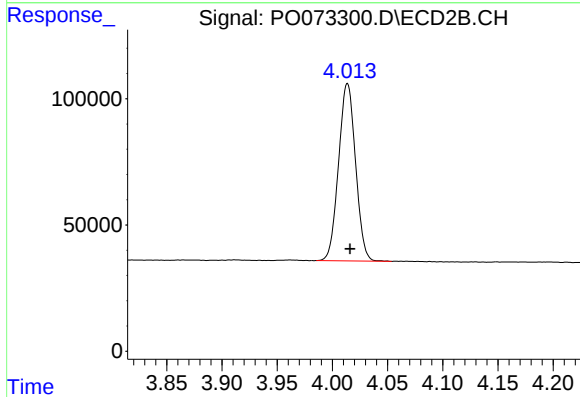




#1 Tetrachloro-m-xylene

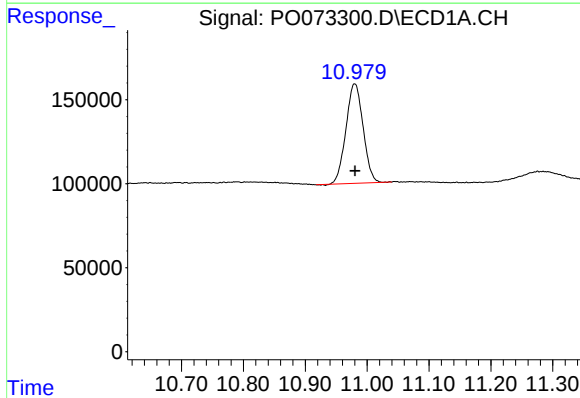
R.T.: 4.947 min
Delta R.T.: 0.000 min
Response: 1312988
Conc: 20.87 ng/ml

Instrument :
ECD_O
ClientSampleId :



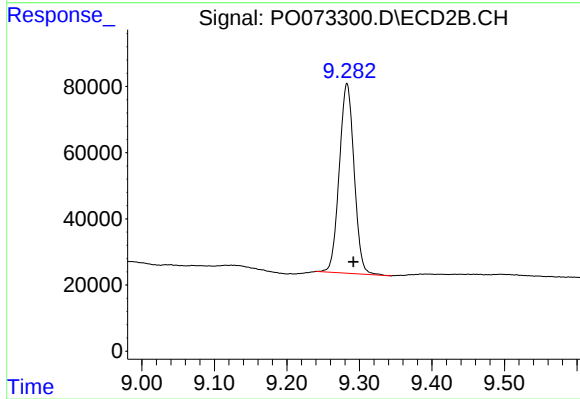
#1 Tetrachloro-m-xylene

R.T.: 4.014 min
Delta R.T.: -0.003 min
Response: 753596
Conc: 20.99 ng/ml



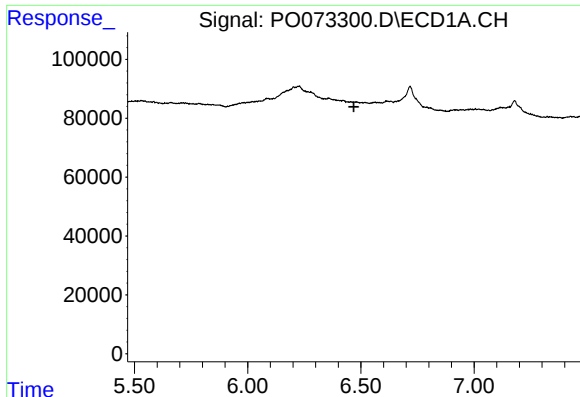
#2 Decachlorobiphenyl

R.T.: 10.980 min
Delta R.T.: 0.000 min
Response: 1144160
Conc: 21.38 ng/ml



#2 Decachlorobiphenyl

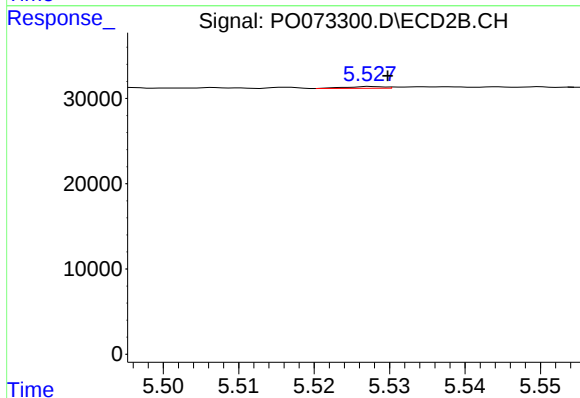
R.T.: 9.283 min
Delta R.T.: -0.009 min
Response: 812645
Conc: 23.26 ng/ml



#6 AR-1016-4

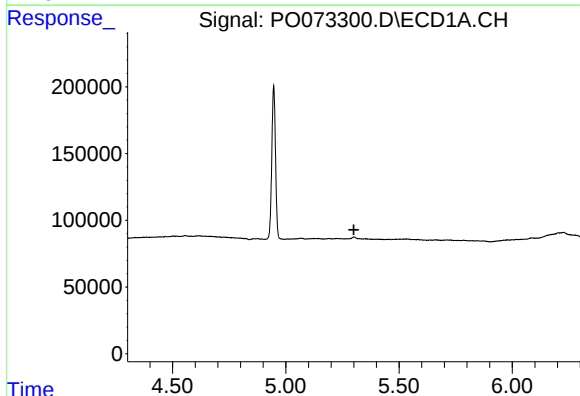
R.T.: 0.000 min
Exp R.T.: 6.469 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



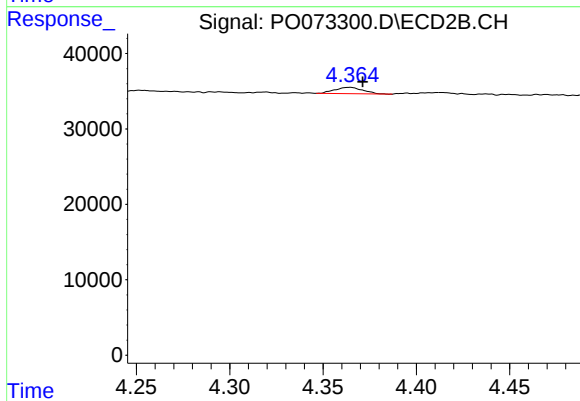
#6 AR-1016-4

R.T.: 5.528 min
Delta R.T.: -0.002 min
Response: 729
Conc: 0.81 ng/ml



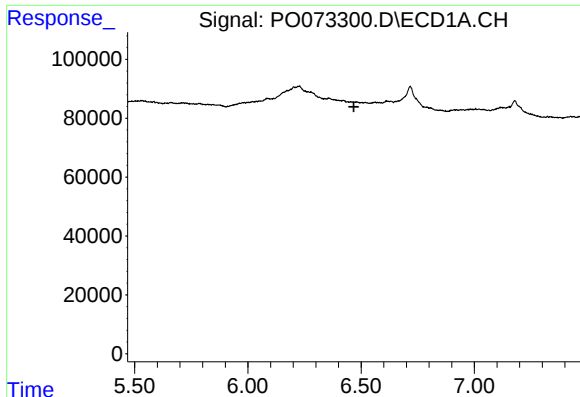
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T.: 5.300 min
Response: 0
Conc: N.D.



#9 AR-1221-2

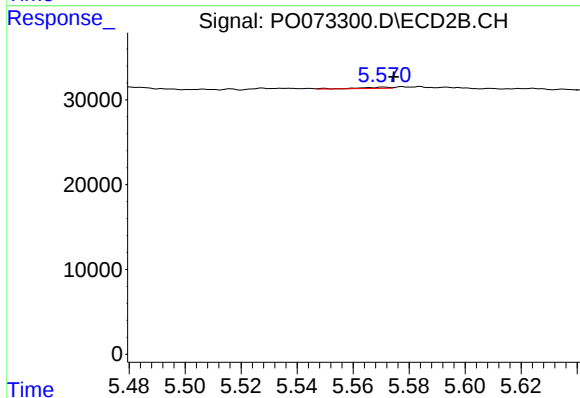
R.T.: 4.364 min
Delta R.T.: -0.007 min
Response: 8901
Conc: 27.26 ng/ml



#14 AR-1232-4

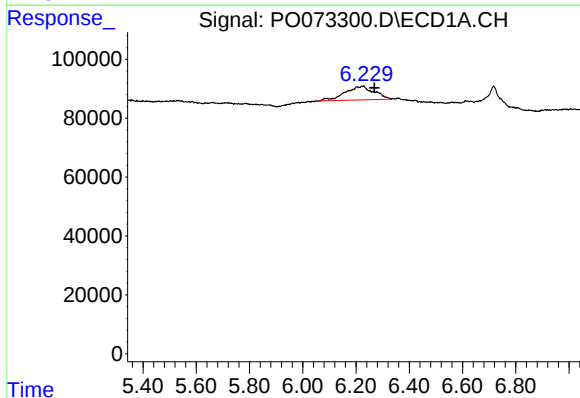
R.T.: 0.000 min
Exp R.T.: 6.468 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



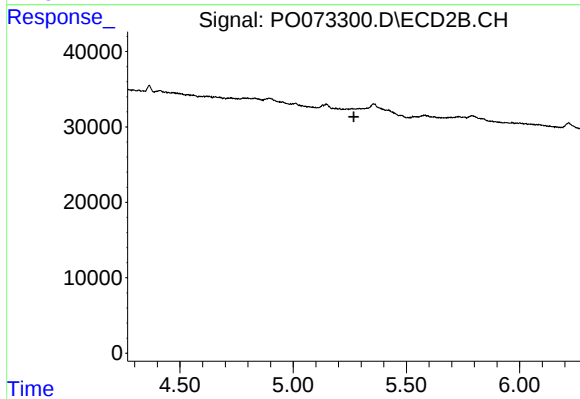
#14 AR-1232-4

R.T.: 5.571 min
Delta R.T.: -0.004 min
Response: 1186
Conc: 2.69 ng/ml



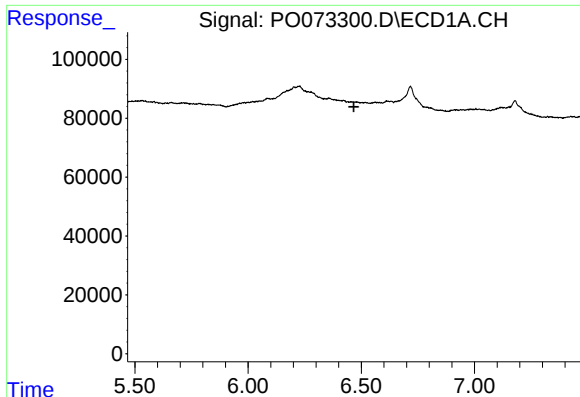
#16 AR-1242-1

R.T.: 6.229 min
Delta R.T.: -0.041 min
Response: 354095
Conc: 166.35 ng/ml



#16 AR-1242-1

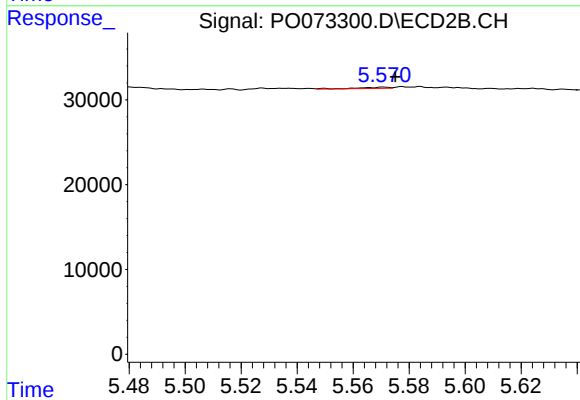
R.T.: 0.000 min
Exp R.T.: 5.268 min
Response: 0
Conc: N.D.



#19 AR-1242-4

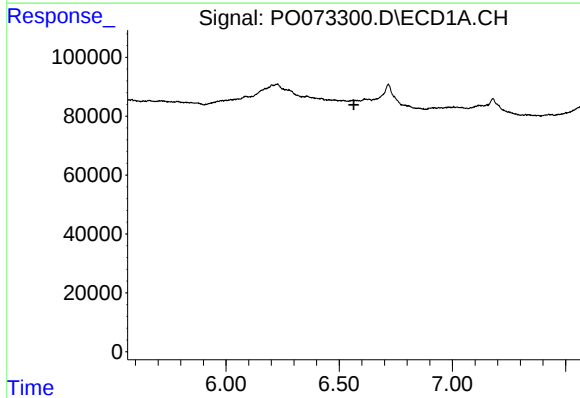
R.T.: 0.000 min
Exp R.T.: 6.468 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



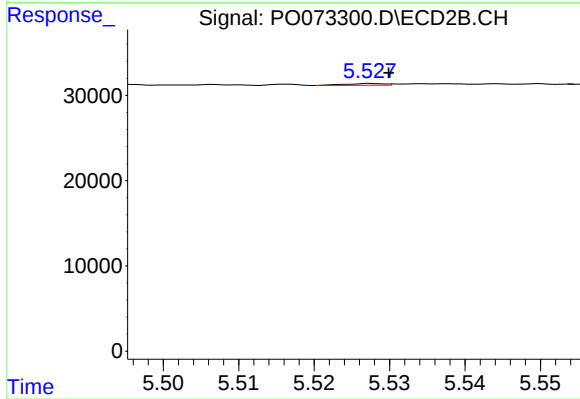
#19 AR-1242-4

R.T.: 5.571 min
Delta R.T.: -0.004 min
Response: 1186
Conc: 1.34 ng/ml



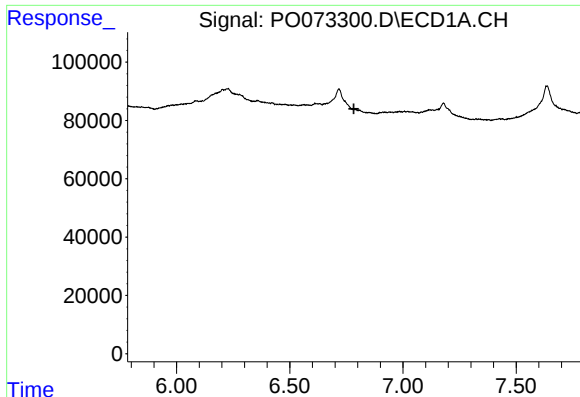
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 6.565 min
Response: 0
Conc: N.D.



#22 AR-1248-2

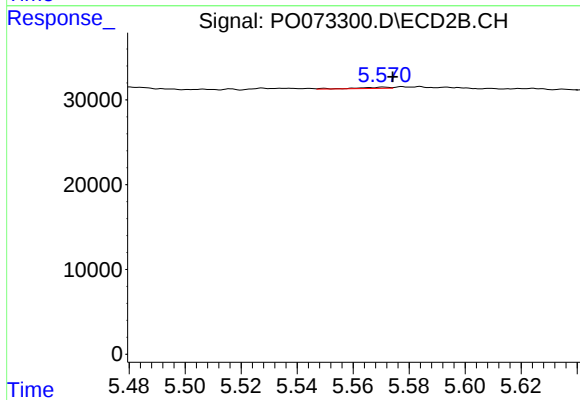
R.T.: 5.528 min
Delta R.T.: -0.002 min
Response: 729
Conc: 0.58 ng/ml



#23 AR-1248-3

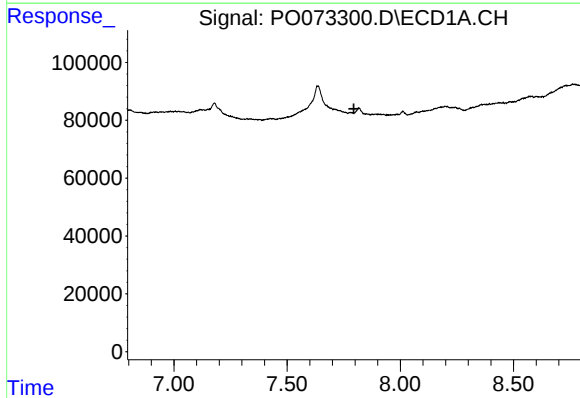
R.T.: 0.000 min
Exp R.T.: 6.783 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



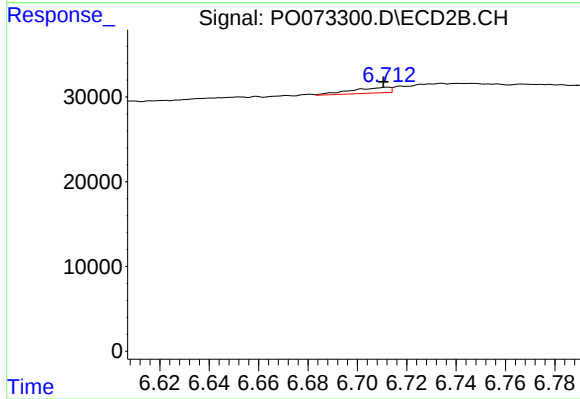
#23 AR-1248-3

R.T.: 5.571 min
Delta R.T.: -0.003 min
Response: 1186
Conc: 0.90 ng/ml



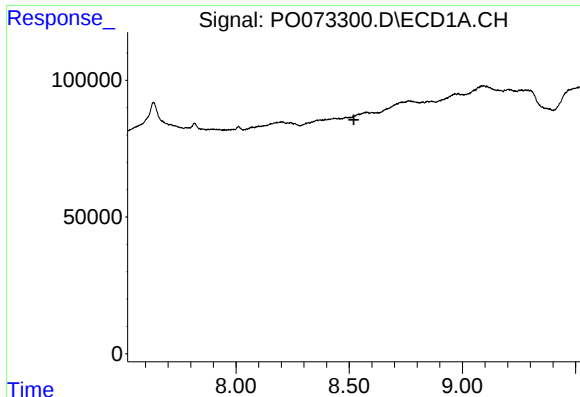
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 7.795 min
Response: 0
Conc: N.D.



#28 AR-1254-3

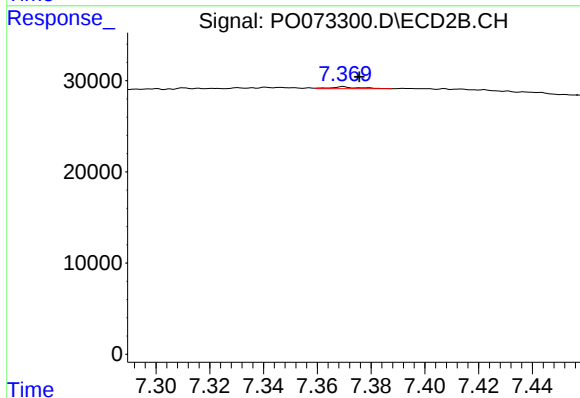
R.T.: 6.712 min
Delta R.T.: 0.002 min
Response: 7339
Conc: 2.01 ng/ml



#30 AR-1254-5

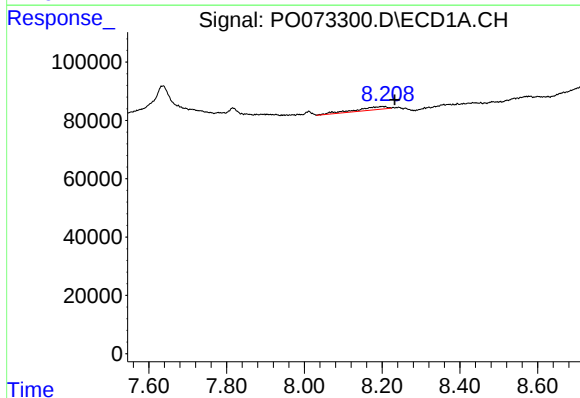
R.T.: 0.000 min
Exp R.T.: 8.521 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



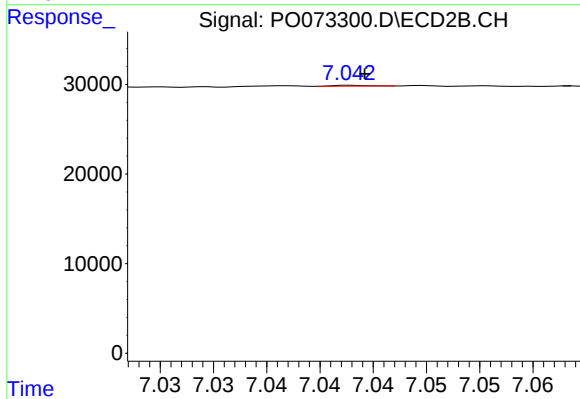
#30 AR-1254-5

R.T.: 7.370 min
Delta R.T.: -0.006 min
Response: 1446
Conc: 0.44 ng/ml



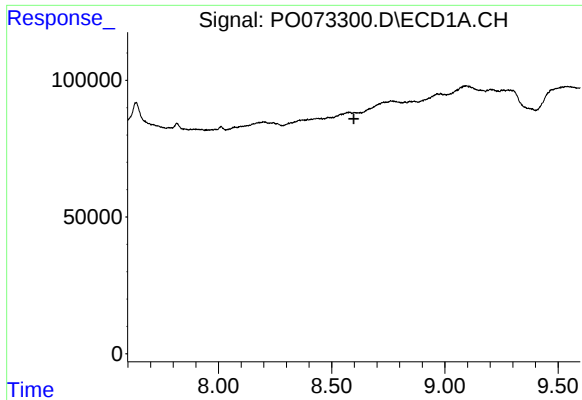
#32 AR-1260-2

R.T.: 8.208 min
Delta R.T.: -0.024 min
Response: 59465
Conc: 13.88 ng/ml



#32 AR-1260-2

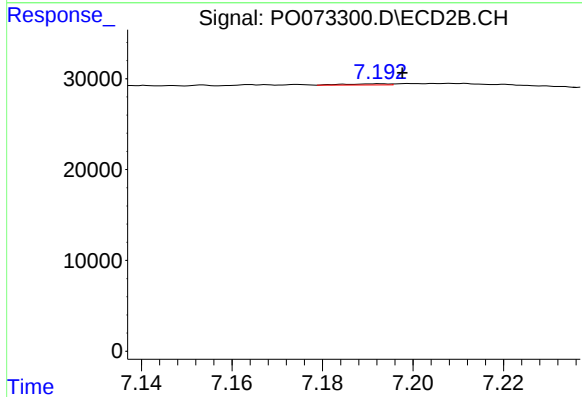
R.T.: 7.043 min
Delta R.T.: -0.001 min
Response: 196
Conc: 0.07 ng/ml



#33 AR-1260-3

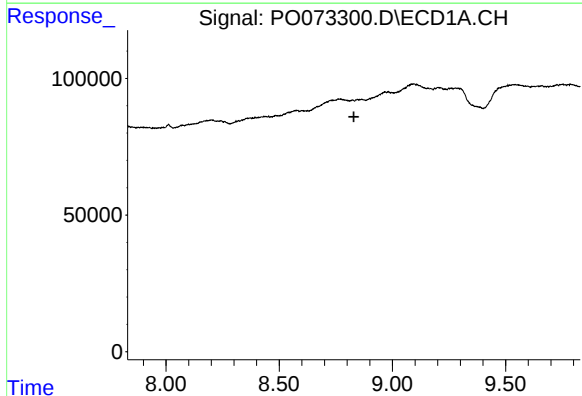
R.T.: 0.000 min
Exp R.T.: 8.598 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



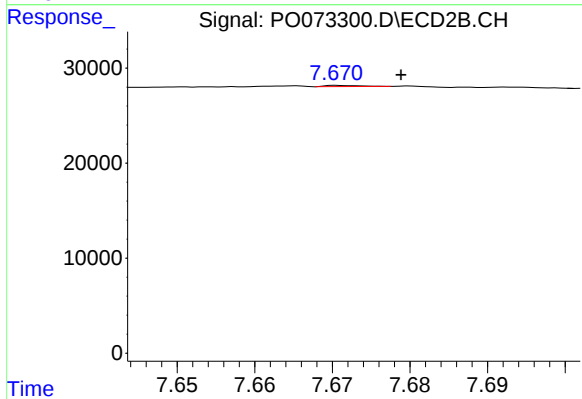
#33 AR-1260-3

R.T.: 7.193 min
Delta R.T.: -0.005 min
Response: 900
Conc: 0.37 ng/ml



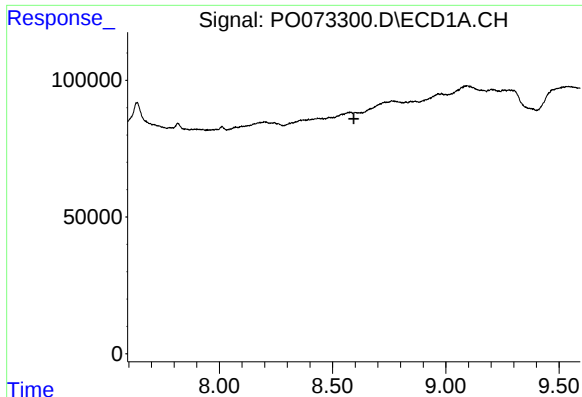
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 8.830 min
Response: 0
Conc: N.D.



#34 AR-1260-4

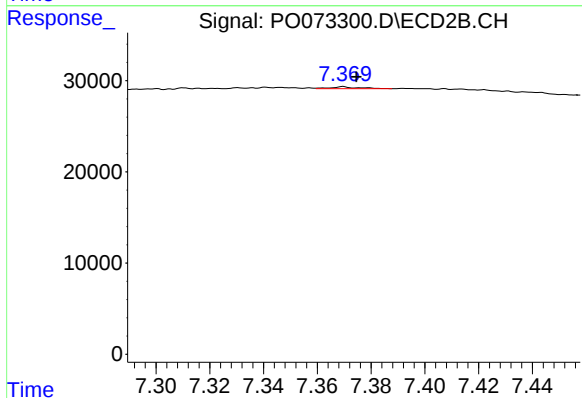
R.T.: 7.671 min
Delta R.T.: -0.008 min
Response: 381
Conc: 0.19 ng/ml



#36 AR-1262-1

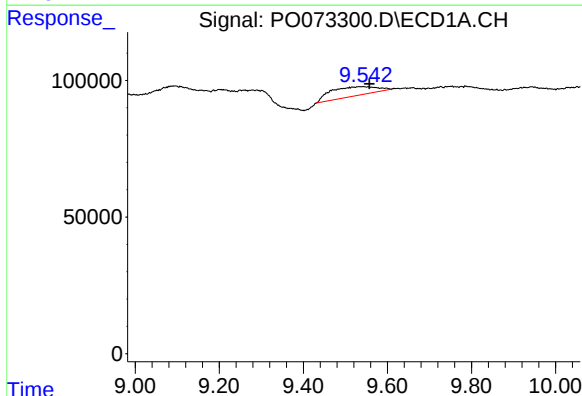
R.T.: 0.000 min
Exp R.T.: 8.594 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



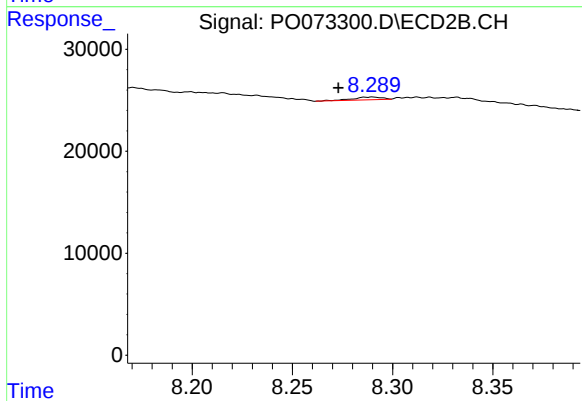
#36 AR-1262-1

R.T.: 7.370 min
Delta R.T.: -0.005 min
Response: 1446
Conc: 0.90 ng/ml



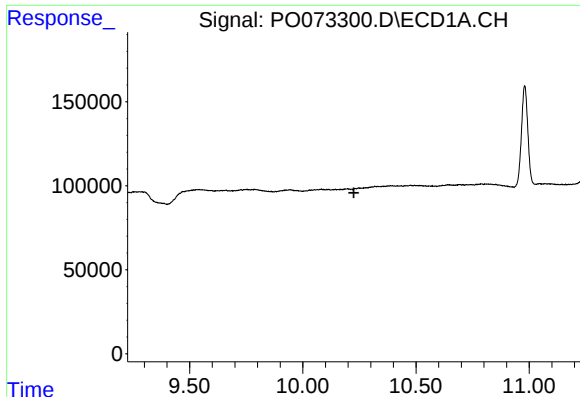
#39 AR-1262-4

R.T.: 9.542 min
Delta R.T.: -0.015 min
Response: 258815
Conc: 65.42 ng/ml



#39 AR-1262-4

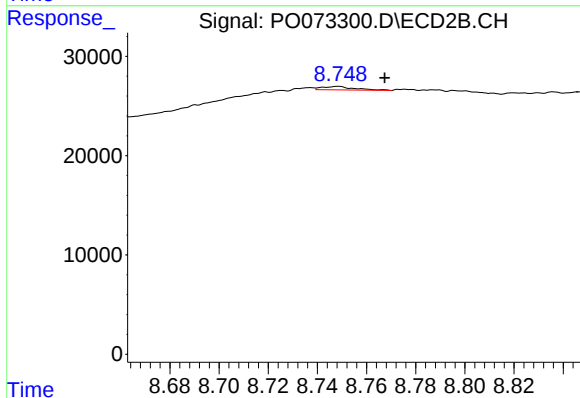
R.T.: 8.290 min
Delta R.T.: 0.017 min
Response: 2760
Conc: 0.73 ng/ml



#40 AR-1262-5

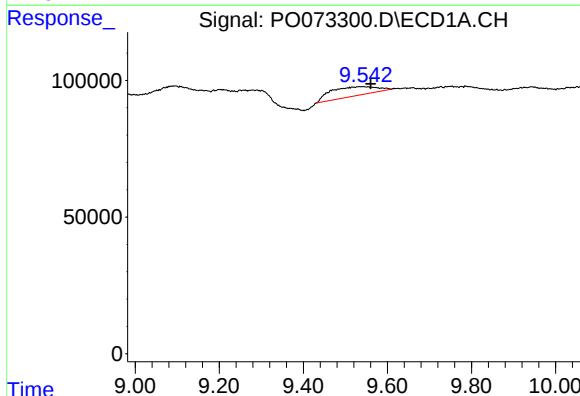
R.T.: 0.000 min
Exp R.T.: 10.225 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



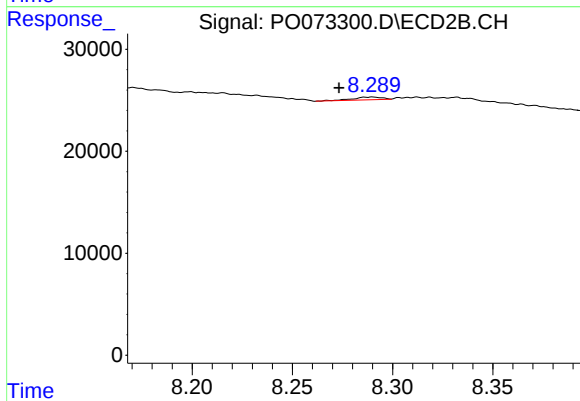
#40 AR-1262-5

R.T.: 8.749 min
Delta R.T.: -0.019 min
Response: 3232
Conc: 1.88 ng/ml



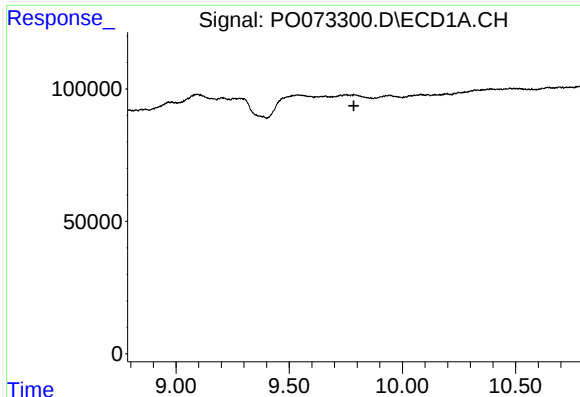
#42 AR-1268-2

R.T.: 9.542 min
Delta R.T.: -0.018 min
Response: 258815
Conc: 30.51 ng/ml



#42 AR-1268-2

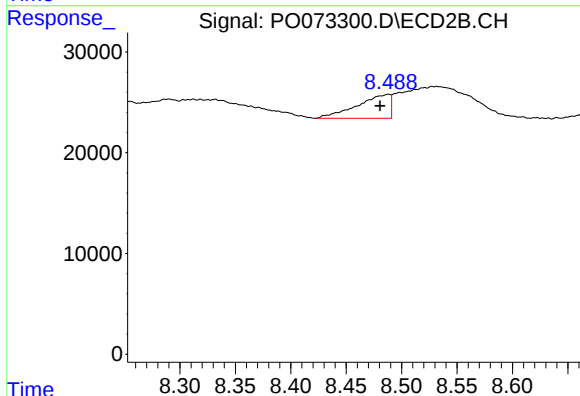
R.T.: 8.290 min
Delta R.T.: 0.017 min
Response: 2760
Conc: 0.51 ng/ml



#43 AR-1268-3

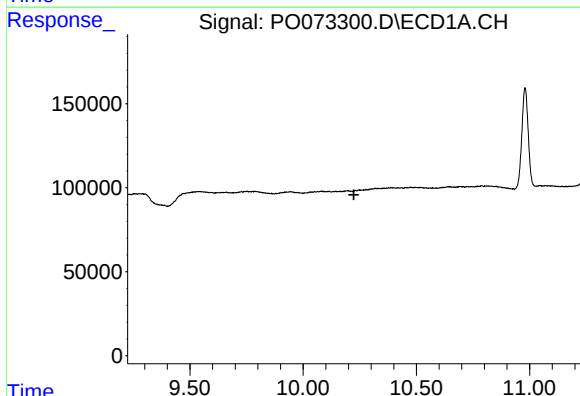
R.T.: 0.000 min
Exp R.T. : 9.785 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



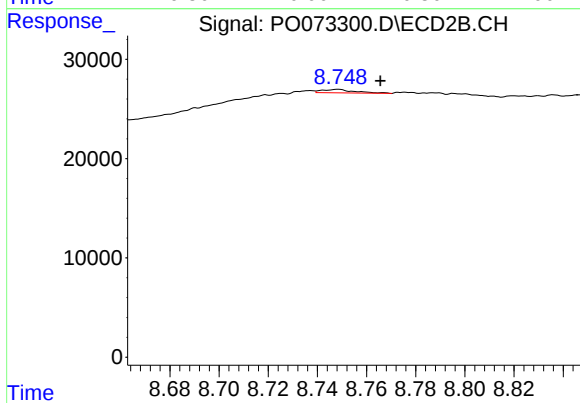
#43 AR-1268-3

R.T.: 8.488 min
Delta R.T.: 0.008 min
Response: 48783
Conc: 10.31 ng/ml



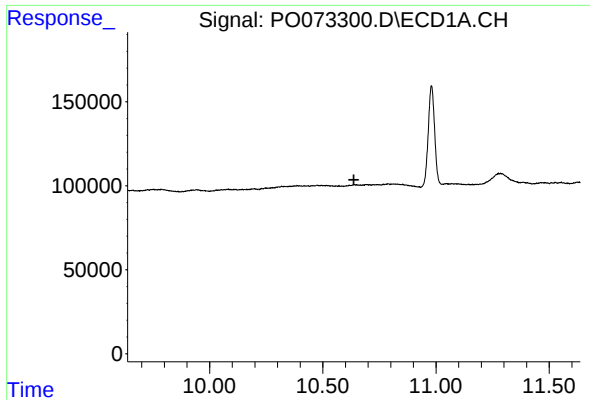
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 10.224 min
Response: 0
Conc: N.D.



#44 AR-1268-4

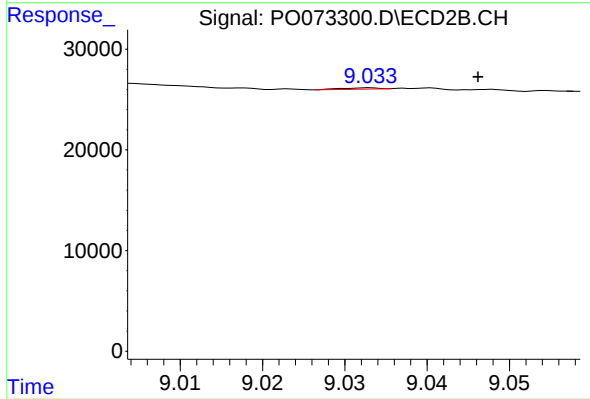
R.T.: 8.749 min
Delta R.T.: -0.017 min
Response: 3232
Conc: 1.66 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.637 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 9.033 min
Delta R.T.: -0.013 min
Response: 366
Conc: 0.03 ng/ml