

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0092421\
 Data File : P0081497.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Sep 2021 17:46
 Operator : AJ\MA
 Sample : M3888-15
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 25 01:18:57 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0092321.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Sep 24 02:21:54 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...	4.869	3.987	1922961	562089	21.564	21.098
2)	SA Decachlor...	10.879	9.332	1450631	449122	19.475	19.340
Target Compounds							
7)	L1 AR-1016-5	6.705	0.000	48741	0	21.418	N.D. #
8)	L2 AR-1221-1	5.113	0.000	48852	0	44.643	N.D. #
9)	L2 AR-1221-2	5.225	4.335	26388	18298	33.468	76.110 #
10)	L2 AR-1221-3	0.000	4.429	0	12230	N.D.	15.762 #
11)	L3 AR-1232-1	0.000	4.429	0	12230	N.D.	20.398 #
12)	L3 AR-1232-2	5.916f	0.000	40785	0	38.341	N.D. #
20)	L4 AR-1242-5	7.175	0.000	9913275	0	5026.938	N.D. #
23)	L5 AR-1248-3	6.705	0.000	48741	0	15.573	N.D. #
25)	L5 AR-1248-5	7.175	0.000	9913275	0	2932.206	N.D. #
26)	L6 AR-1254-1	7.100	0.000	80142	0	22.352	N.D. #
28)	L6 AR-1254-3	7.742f	6.707	24767	16876	4.389	8.484 #
31)	L7 AR-1260-1	7.908f	0.000	32462	0	7.679	N.D. #
32)	L7 AR-1260-2	8.181f	0.000	87857	0	16.927	N.D. #
33)	L7 AR-1260-3	0.000	7.228	0	34698	N.D.	20.866 #
35)	L7 AR-1260-5	9.091	0.000	169234	0	22.844	N.D. #
37)	L8 AR-1262-2	9.091	0.000	169234	0	18.975	N.D. #
38)	L8 AR-1262-3	9.384	0.000	106660	0	26.587	N.D. #
39)	L8 AR-1262-4	0.000	8.287f	0	27014	N.D.	11.480 #
41)	L9 AR-1268-1	9.384	0.000	106660	0	9.936	N.D. #
42)	L9 AR-1268-2	0.000	8.287f	0	27014	N.D.	7.757 #

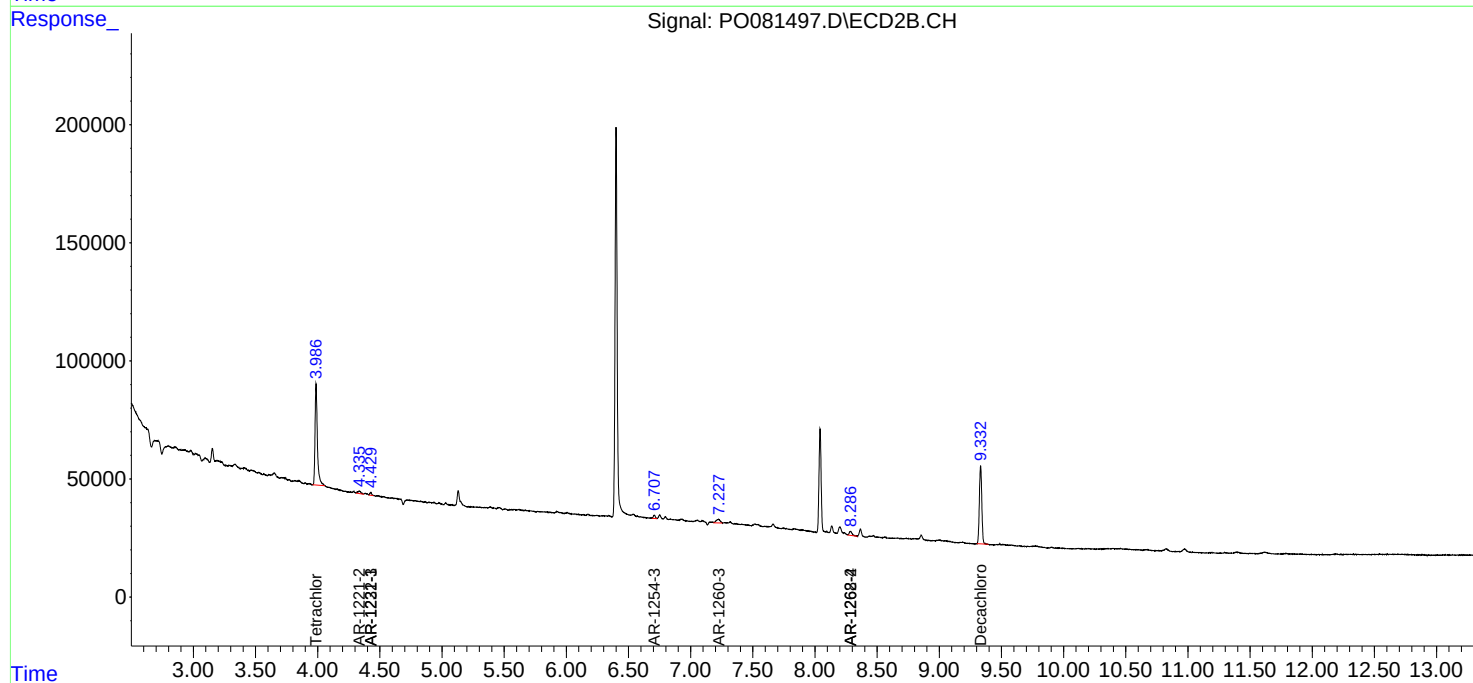
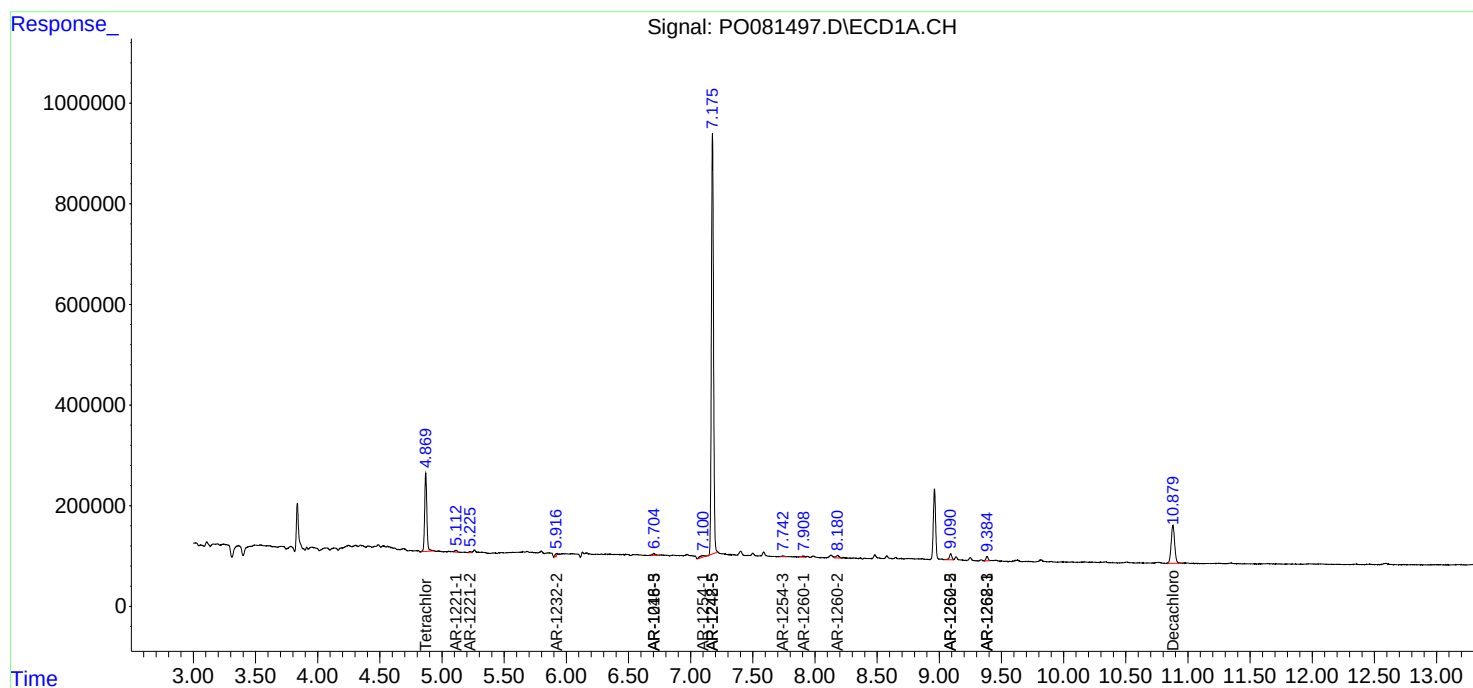
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

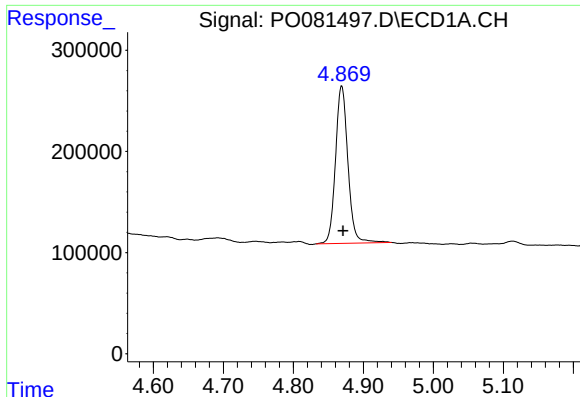
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO092421\
Data File : PO081497.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 24 Sep 2021 17:46
Operator : AJ\MA
Sample : M3888-15
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 25 01:18:57 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO092321.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Sep 24 02:21:54 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

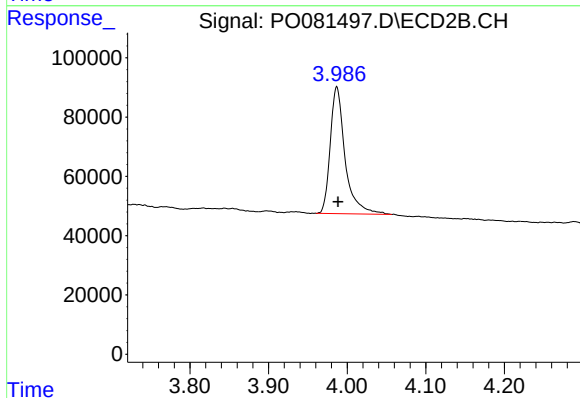




#1 Tetrachloro-m-xylene

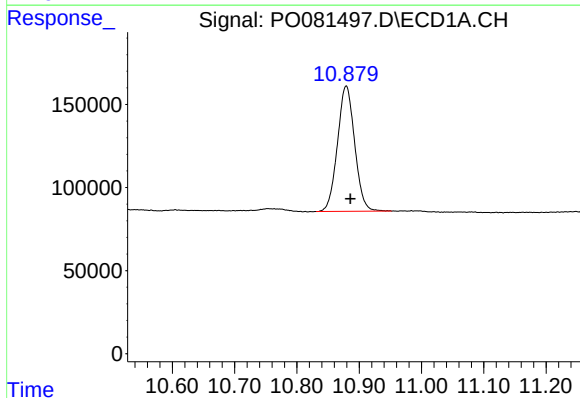
R.T.: 4.869 min
Delta R.T.: -0.002 min
Response: 1922961
Conc: 21.56 ng/ml

Instrument :
ECD_O
ClientSampleId :



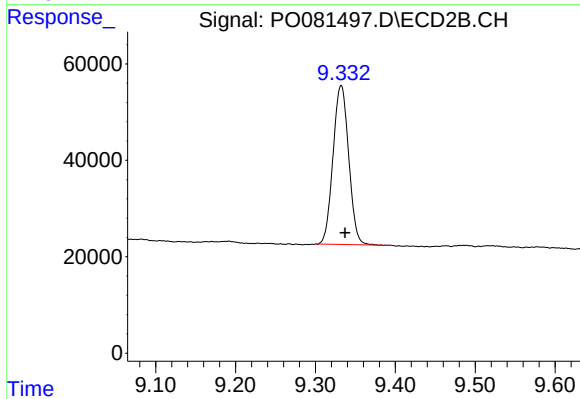
#1 Tetrachloro-m-xylene

R.T.: 3.987 min
Delta R.T.: -0.002 min
Response: 562089
Conc: 21.10 ng/ml



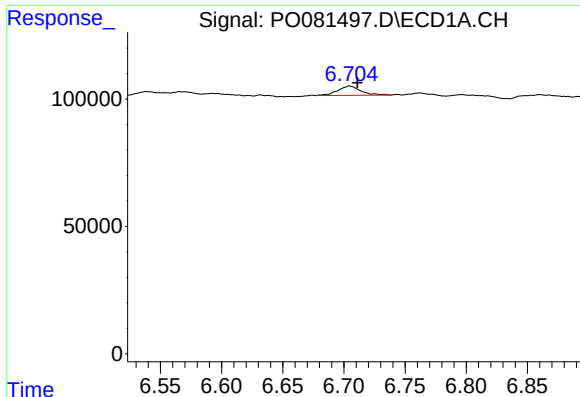
#2 Decachlorobiphenyl

R.T.: 10.879 min
Delta R.T.: -0.007 min
Response: 1450631
Conc: 19.47 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.332 min
Delta R.T.: -0.005 min
Response: 449122
Conc: 19.34 ng/ml



#7 AR-1016-5

R.T.: 6.705 min
Delta R.T.: -0.007 min
Response: 48741
Conc: 21.42 ng/ml

Instrument :
ECD_O
ClientSampleId :

#7 AR-1016-5

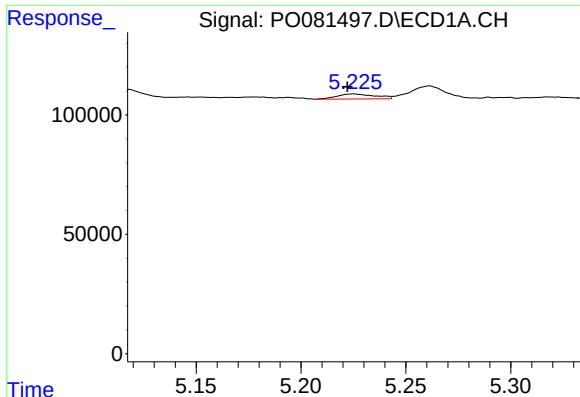
R.T.: 0.000 min
Exp R.T. : 5.754 min
Response: 0
Conc: N.D.

#8 AR-1221-1

R.T.: 5.113 min
Delta R.T.: -0.010 min
Response: 48852
Conc: 44.64 ng/ml

#8 AR-1221-1

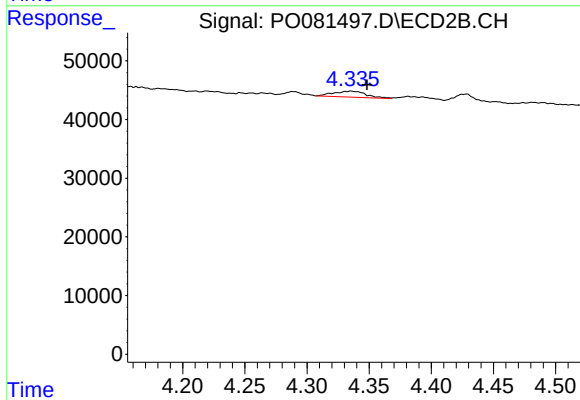
R.T.: 0.000 min
Exp R.T. : 4.248 min
Response: 0
Conc: N.D.



#9 AR-1221-2

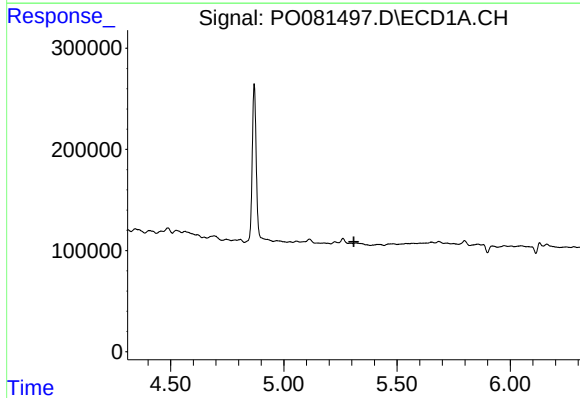
R.T.: 5.225 min
Delta R.T.: 0.003 min
Response: 26388
Conc: 33.47 ng/ml

Instrument :
ECD_O
ClientSampleId :



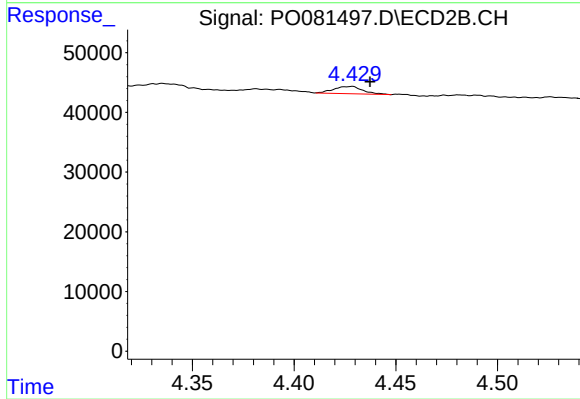
#9 AR-1221-2

R.T.: 4.335 min
Delta R.T.: -0.013 min
Response: 18298
Conc: 76.11 ng/ml



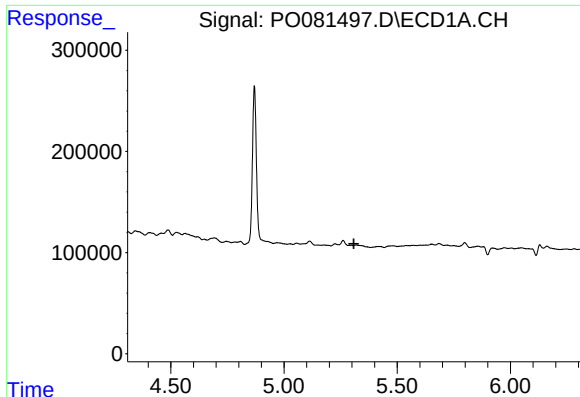
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 5.310 min
Response: 0
Conc: N.D.



#10 AR-1221-3

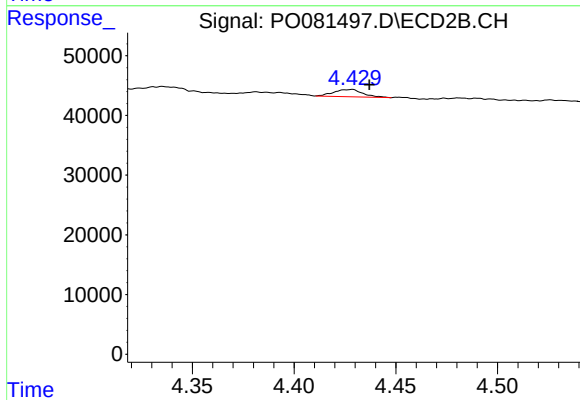
R.T.: 4.429 min
Delta R.T.: -0.009 min
Response: 12230
Conc: 15.76 ng/ml



#11 AR-1232-1

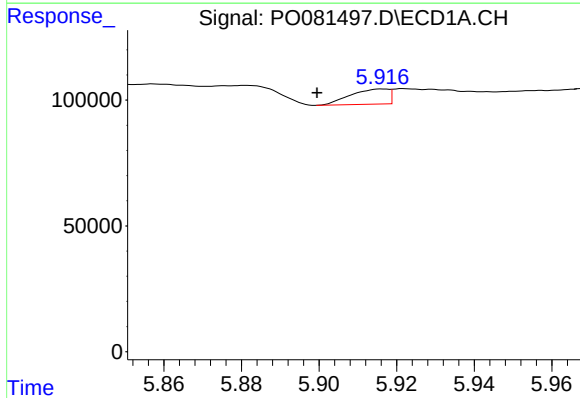
R.T.: 0.000 min
Exp R.T.: 5.309 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



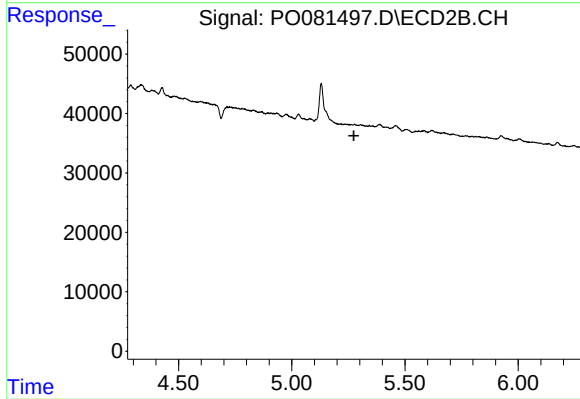
#11 AR-1232-1

R.T.: 4.429 min
Delta R.T.: -0.008 min
Response: 12230
Conc: 20.40 ng/ml



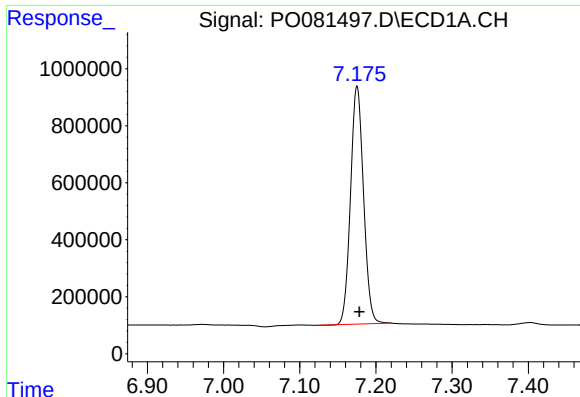
#12 AR-1232-2

R.T.: 5.916 min
Delta R.T.: 0.017 min
Response: 40785
Conc: 38.34 ng/ml



#12 AR-1232-2

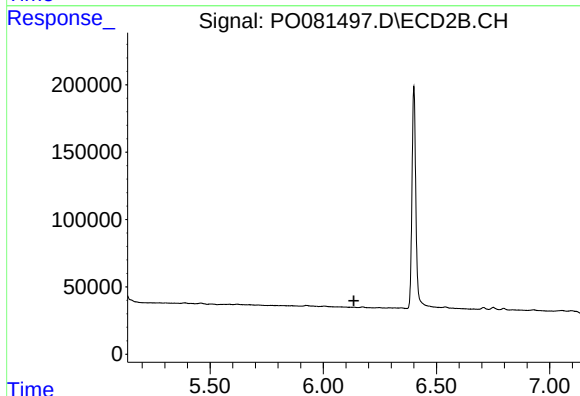
R.T.: 0.000 min
Exp R.T.: 5.274 min
Response: 0
Conc: N.D.



#20 AR-1242-5

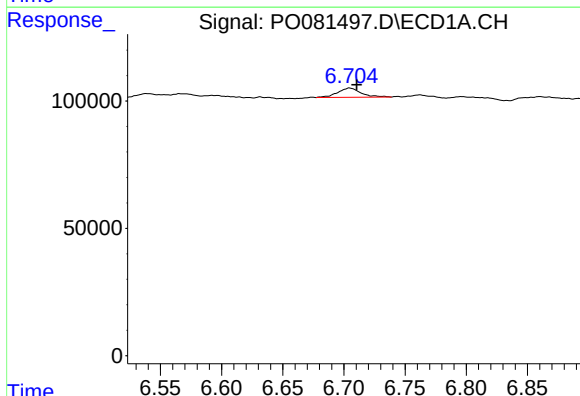
R.T.: 7.175 min
Delta R.T.: -0.003 min
Response: 9913275
Conc: 5026.94 ng/ml

Instrument :
ECD_O
ClientSampleId :



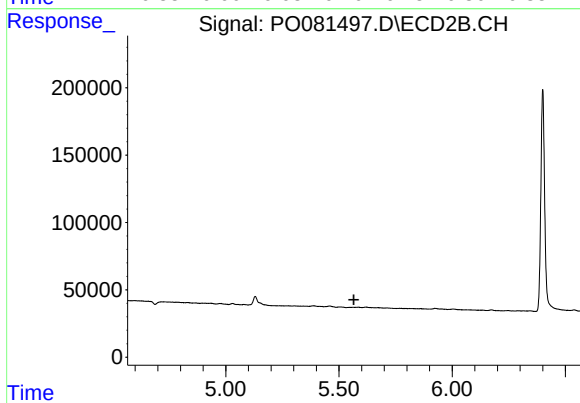
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.135 min
Response: 0
Conc: N.D.



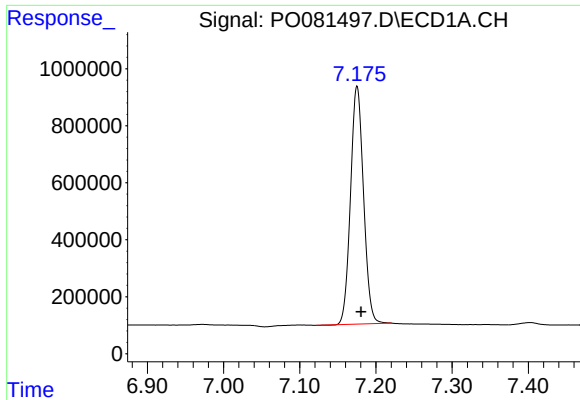
#23 AR-1248-3

R.T.: 6.705 min
Delta R.T.: -0.006 min
Response: 48741
Conc: 15.57 ng/ml



#23 AR-1248-3

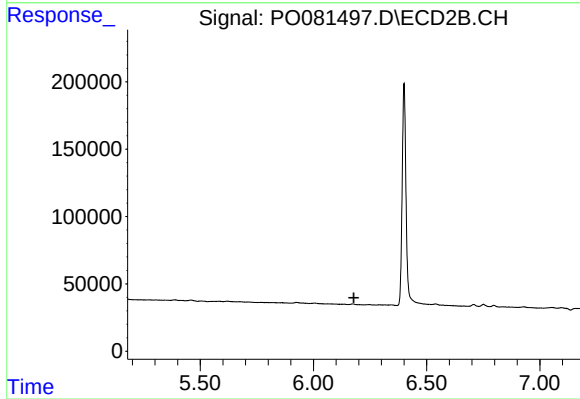
R.T.: 0.000 min
Exp R.T. : 5.566 min
Response: 0
Conc: N.D.



#25 AR-1248-5

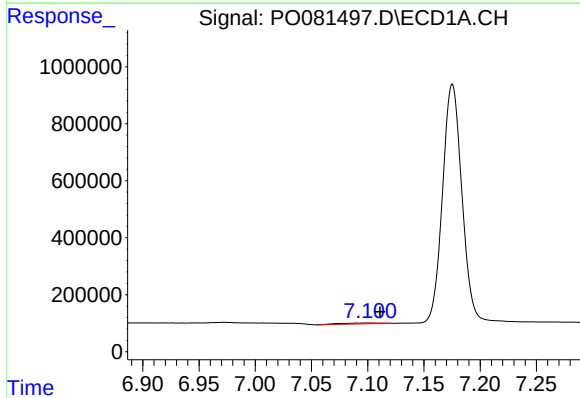
R.T.: 7.175 min
Delta R.T.: -0.005 min
Response: 9913275
Conc: 2932.21 ng/ml

Instrument :
ECD_O
ClientSampleId :



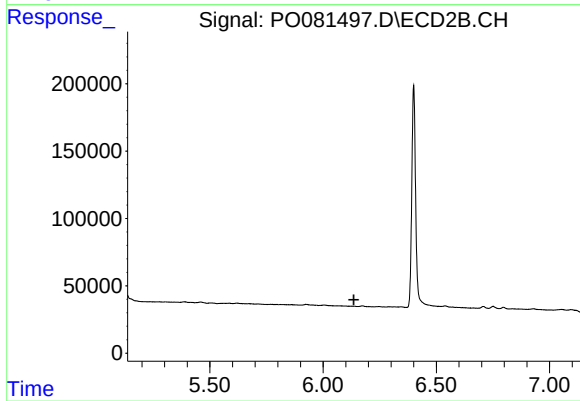
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.179 min
Response: 0
Conc: N.D.



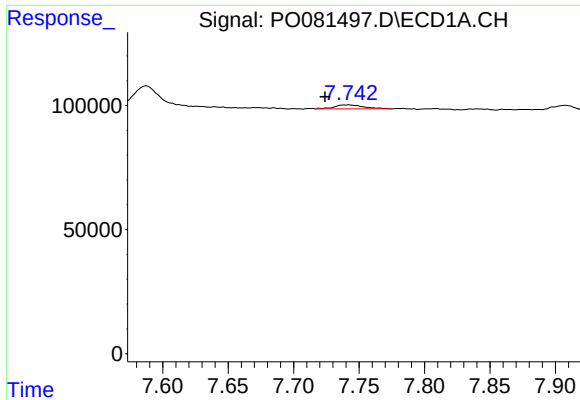
#26 AR-1254-1

R.T.: 7.100 min
Delta R.T.: -0.011 min
Response: 80142
Conc: 22.35 ng/ml



#26 AR-1254-1

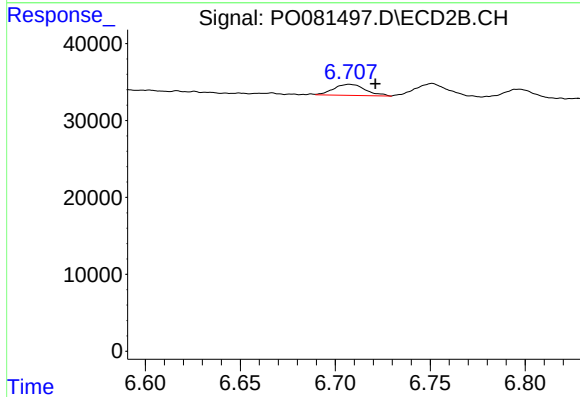
R.T.: 0.000 min
Exp R.T. : 6.136 min
Response: 0
Conc: N.D.



#28 AR-1254-3

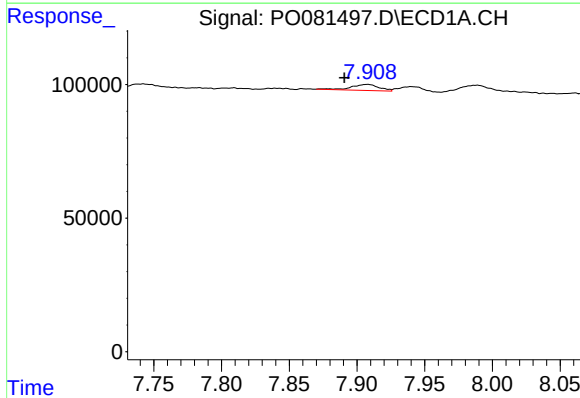
R.T.: 7.742 min
Delta R.T.: 0.018 min
Response: 24767
Conc: 4.39 ng/ml

Instrument :
ECD_O
ClientSampleId :



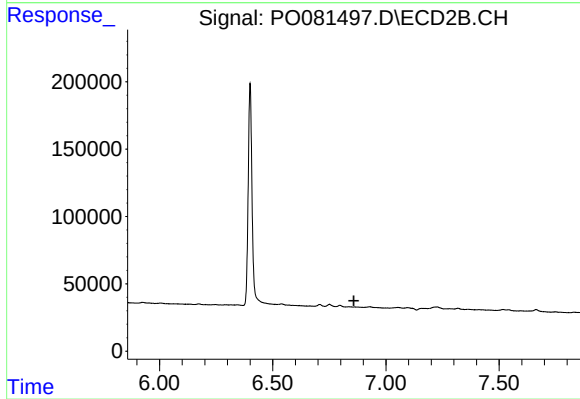
#28 AR-1254-3

R.T.: 6.707 min
Delta R.T.: -0.014 min
Response: 16876
Conc: 8.48 ng/ml



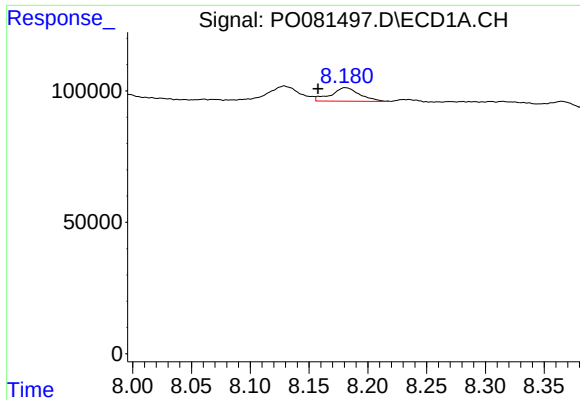
#31 AR-1260-1

R.T.: 7.908 min
Delta R.T.: 0.017 min
Response: 32462
Conc: 7.68 ng/ml



#31 AR-1260-1

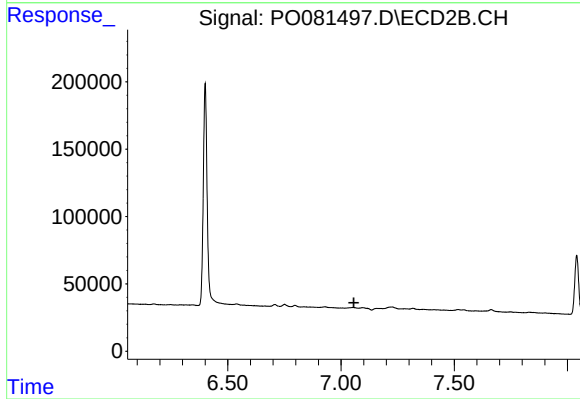
R.T.: 0.000 min
Exp R.T.: 6.858 min
Response: 0
Conc: N.D.



#32 AR-1260-2

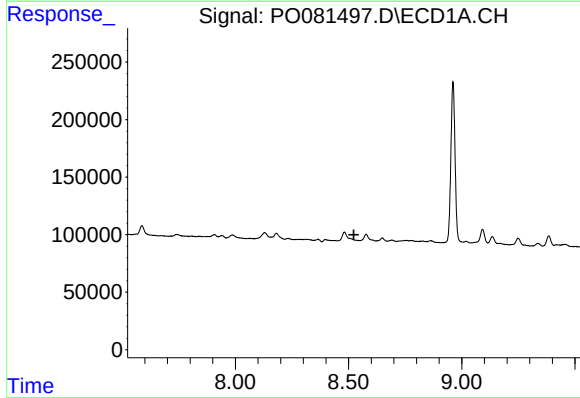
R.T.: 8.181 min
Delta R.T.: 0.023 min
Response: 87857
Conc: 16.93 ng/ml

Instrument :
ECD_O
ClientSampleId :



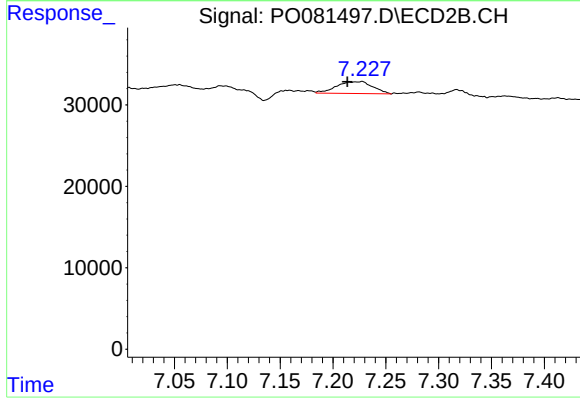
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.057 min
Response: 0
Conc: N.D.



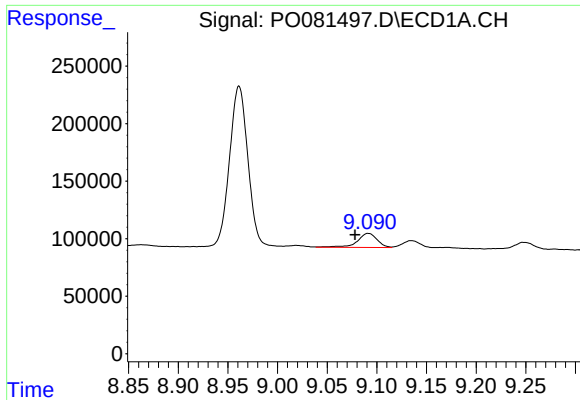
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.523 min
Response: 0
Conc: N.D.



#33 AR-1260-3

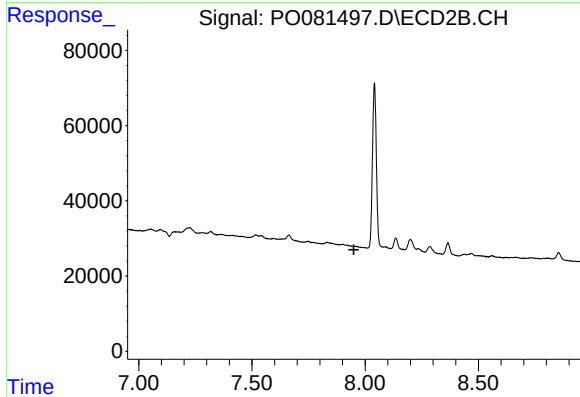
R.T.: 7.228 min
Delta R.T.: 0.014 min
Response: 34698
Conc: 20.87 ng/ml



#35 AR-1260-5

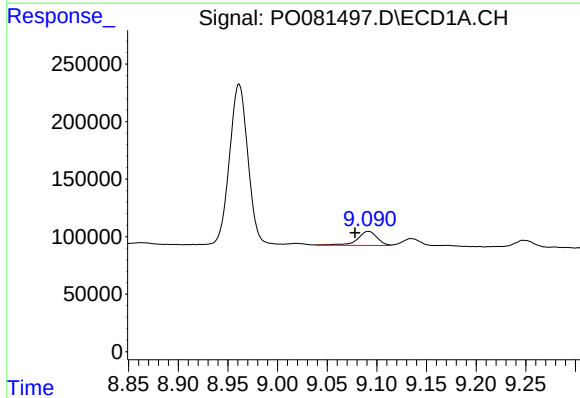
R.T.: 9.091 min
Delta R.T.: 0.013 min
Response: 169234
Conc: 22.84 ng/ml

Instrument :
ECD_O
ClientSampleId :



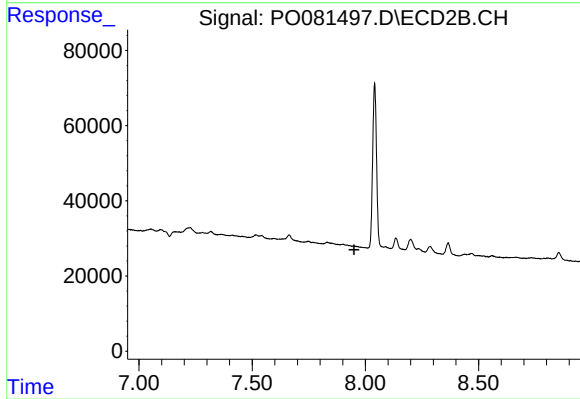
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.950 min
Response: 0
Conc: N.D.



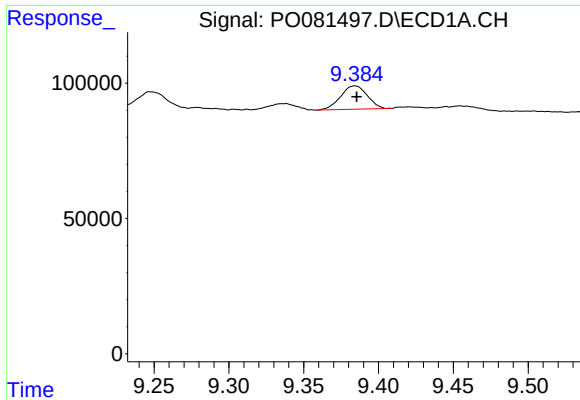
#37 AR-1262-2

R.T.: 9.091 min
Delta R.T.: 0.013 min
Response: 169234
Conc: 18.97 ng/ml



#37 AR-1262-2

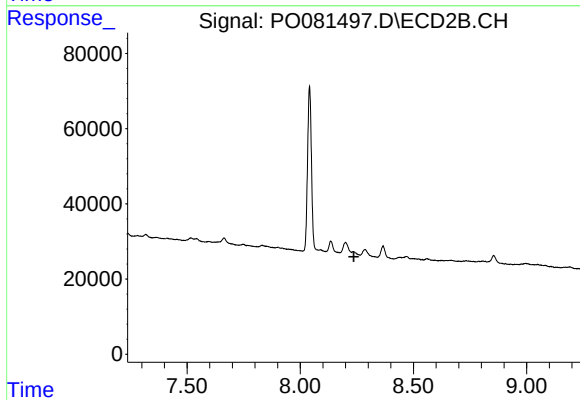
R.T.: 0.000 min
Exp R.T. : 7.950 min
Response: 0
Conc: N.D.



#38 AR-1262-3

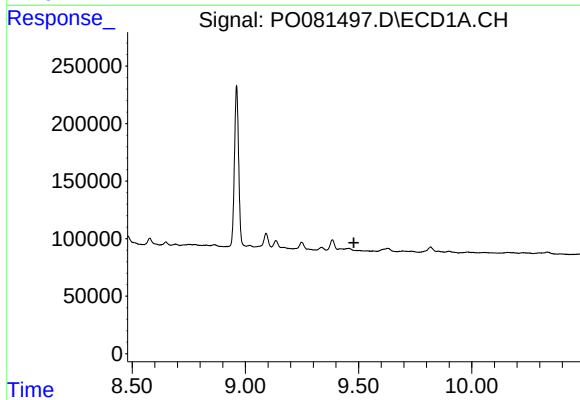
R.T.: 9.384 min
Delta R.T.: -0.001 min
Response: 106660
Conc: 26.59 ng/ml

Instrument :
ECD_O
ClientSampleId :



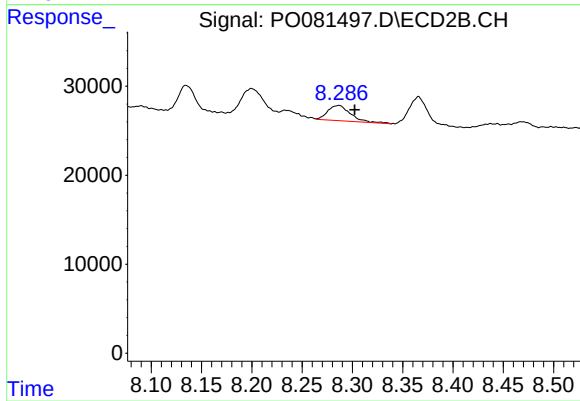
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.237 min
Response: 0
Conc: N.D.



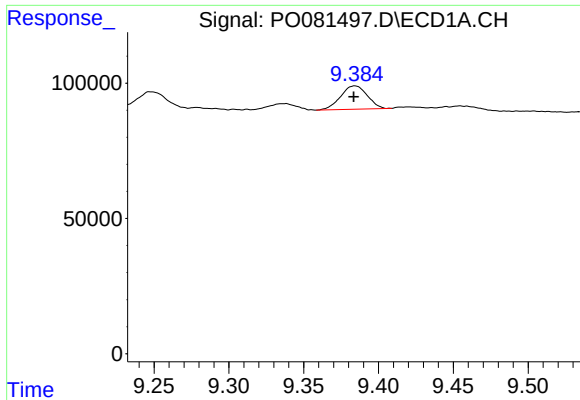
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 9.480 min
Response: 0
Conc: N.D.



#39 AR-1262-4

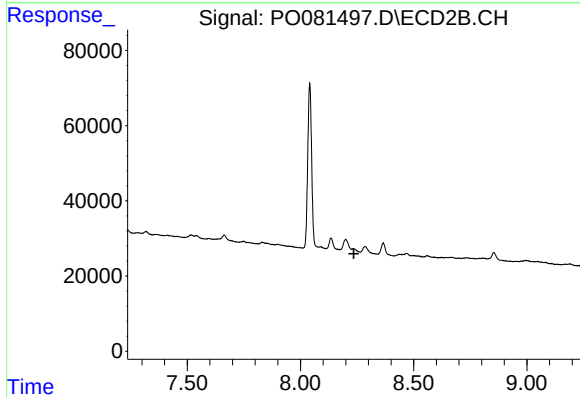
R.T.: 8.287 min
Delta R.T.: -0.016 min
Response: 27014
Conc: 11.48 ng/ml



#41 AR-1268-1

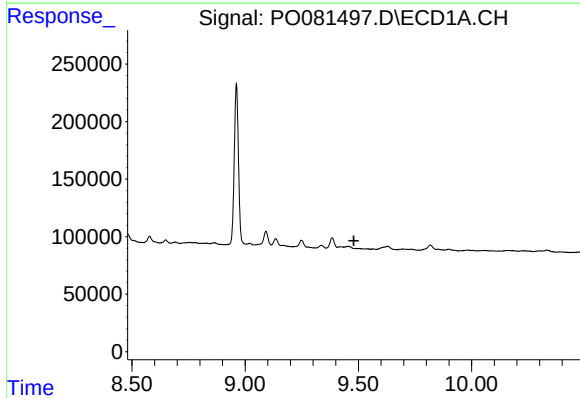
R.T.: 9.384 min
Delta R.T.: 0.000 min
Response: 106660
Conc: 9.94 ng/ml

Instrument :
ECD_O
ClientSampleId :



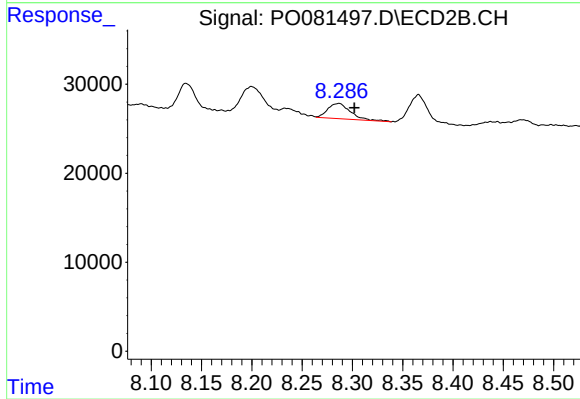
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.236 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.480 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 8.287 min
Delta R.T.: -0.015 min
Response: 27014
Conc: 7.76 ng/ml