

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100421\
 Data File : PO081741.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Oct 2021 16:01
 Operator : AJ\MA
 Sample : M4035-04
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 286

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 05 01:01:42 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

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

System Monitoring Compounds							
1)	SA Tetrachlo...	4.867	3.983	1915713	569882	21.482	21.390
2)	SA Decachlor...	10.877	9.327	1190708	356057	15.985	15.332
Target Compounds							
8)	L2 AR-1221-1	5.121	4.261	123010	17196	112.411	59.782 #
9)	L2 AR-1221-2	5.223	4.339	19846	18665	25.170	77.637 #
10)	L2 AR-1221-3	5.335f	0.000	58181	0	23.124	N.D. #
11)	L3 AR-1232-1	5.335f	0.000	58181	0	29.851	N.D. #
23)	L5 AR-1248-3	6.681f	0.000	16137	0	5.156	N.D. #
24)	L5 AR-1248-4	7.137	0.000	269549	0	78.262	N.D. #
26)	L6 AR-1254-1	7.137f	0.000	269549	0	75.178	N.D. #
27)	L6 AR-1254-2	7.345	0.000	162172	0	29.411	N.D. #
28)	L6 AR-1254-3	7.732	0.000	25367	0	4.496	N.D. #
30)	L6 AR-1254-5	8.473f	7.388	33025	13020	7.165	6.965
31)	L7 AR-1260-1	0.000	6.868	0	22746	N.D.	16.294 #
32)	L7 AR-1260-2	8.146	7.081f	207367	24064	39.952	14.724 #
34)	L7 AR-1260-4	8.726f	0.000	64529	0	16.189	N.D. #
35)	L7 AR-1260-5	9.073	0.000	32234	0	4.351	N.D. #
36)	L8 AR-1262-1	0.000	7.388	0	13020	N.D.	13.081 #
37)	L8 AR-1262-2	9.073	0.000	32234	0	3.614	N.D. #
38)	L8 AR-1262-3	9.404f	0.000	94810	0	23.634	N.D. #
39)	L8 AR-1262-4	9.456f	0.000	52949	0	21.663	N.D. #
41)	L9 AR-1268-1	9.404f	0.000	94810	0	8.832	N.D. #
42)	L9 AR-1268-2	9.456f	0.000	52949	0	5.240	N.D. #

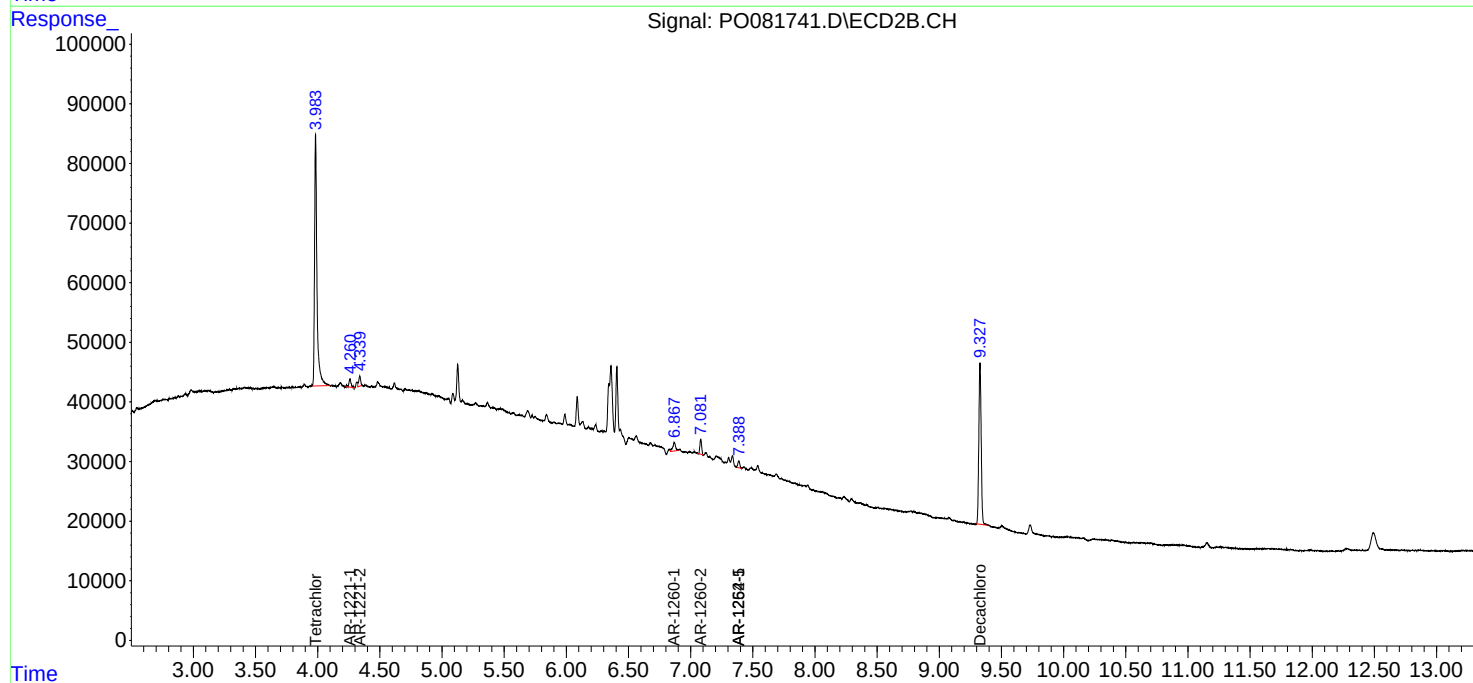
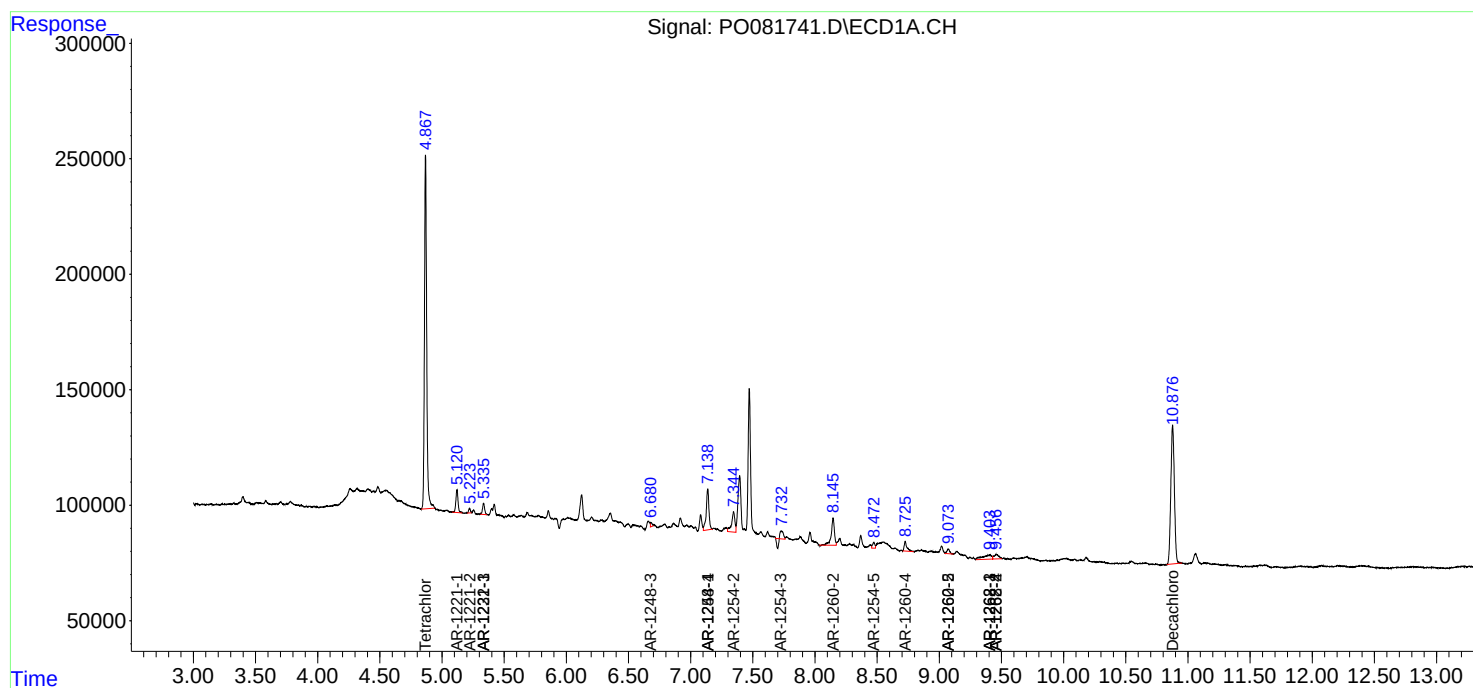
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

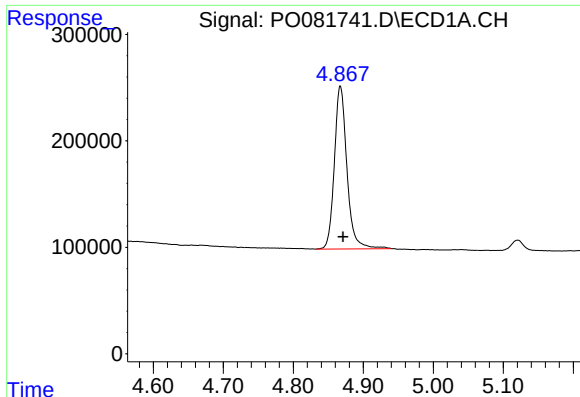
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100421\
Data File : P0081741.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 04 Oct 2021 16:01
Operator : AJ\MA
Sample : M4035-04
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
286

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 05 01:01:42 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

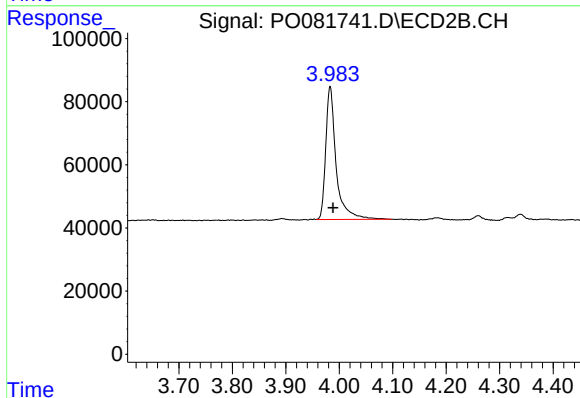




#1 Tetrachloro-m-xylene

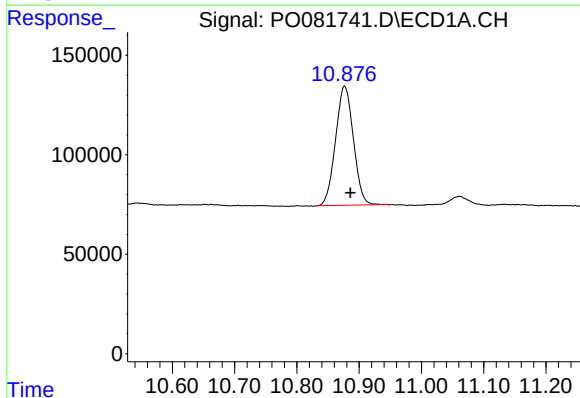
R.T.: 4.867 min
Delta R.T.: -0.004 min
Response: 1915713
Conc: 21.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
286



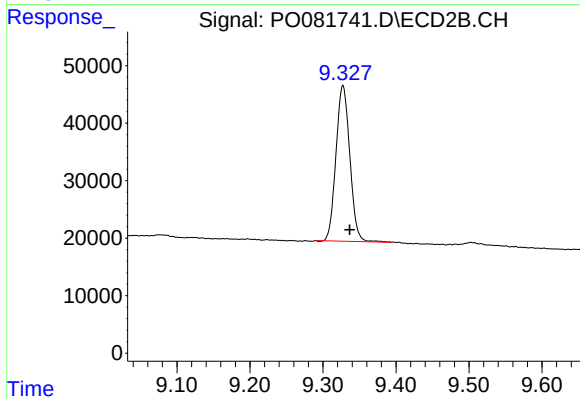
#1 Tetrachloro-m-xylene

R.T.: 3.983 min
Delta R.T.: -0.005 min
Response: 569882
Conc: 21.39 ng/ml



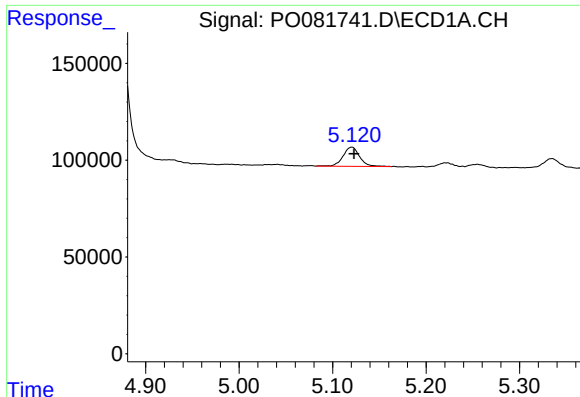
#2 Decachlorobiphenyl

R.T.: 10.877 min
Delta R.T.: -0.010 min
Response: 1190708
Conc: 15.99 ng/ml



#2 Decachlorobiphenyl

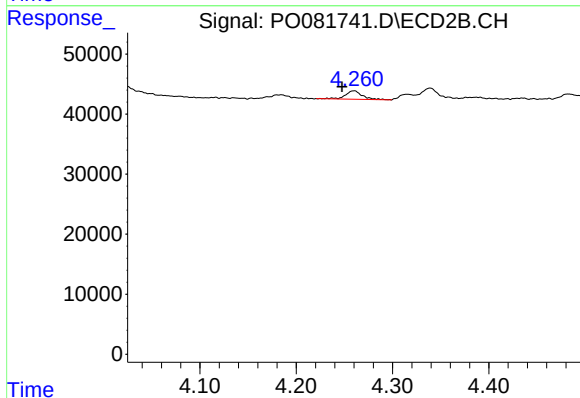
R.T.: 9.327 min
Delta R.T.: -0.010 min
Response: 356057
Conc: 15.33 ng/ml



#8 AR-1221-1

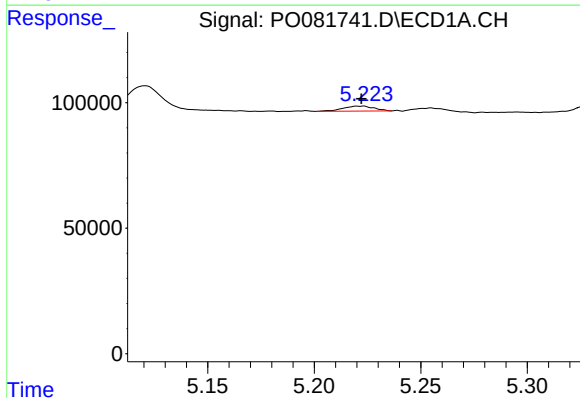
R.T.: 5.121 min
Delta R.T.: -0.002 min
Response: 123010
Conc: 112.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
286



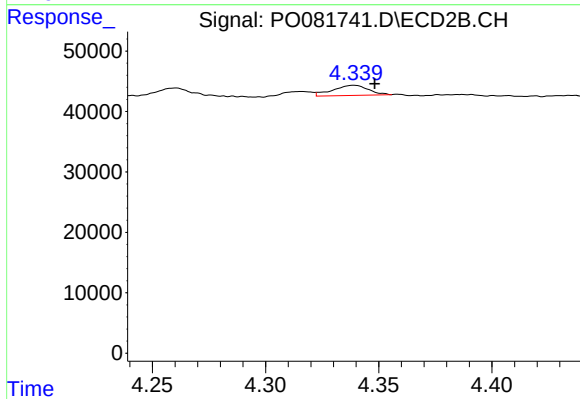
#8 AR-1221-1

R.T.: 4.261 min
Delta R.T.: 0.013 min
Response: 17196
Conc: 59.78 ng/ml



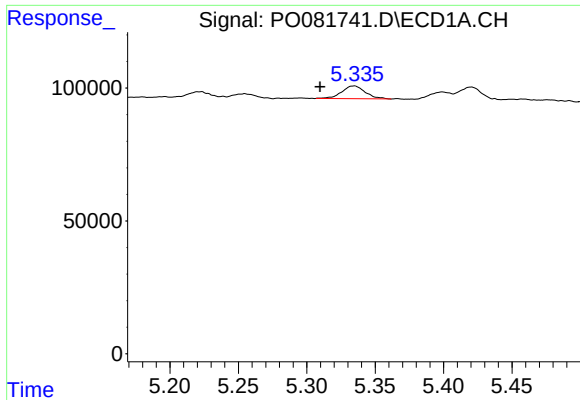
#9 AR-1221-2

R.T.: 5.223 min
Delta R.T.: 0.001 min
Response: 19846
Conc: 25.17 ng/ml



#9 AR-1221-2

R.T.: 4.339 min
Delta R.T.: -0.009 min
Response: 18665
Conc: 77.64 ng/ml



#10 AR-1221-3

R.T.: 5.335 min
Delta R.T.: 0.025 min
Response: 58181
Conc: 23.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
286

#10 AR-1221-3

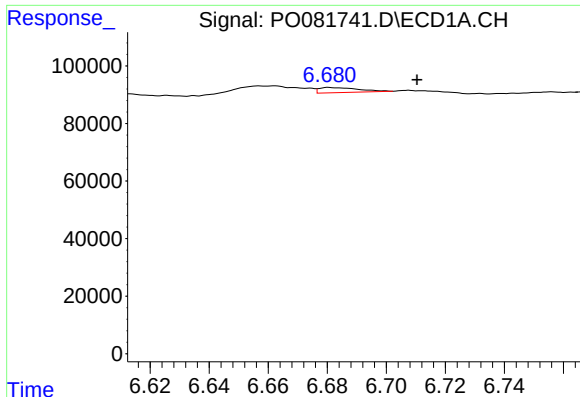
R.T.: 0.000 min
Exp R.T. : 4.437 min
Response: 0
Conc: N.D.

#11 AR-1232-1

R.T.: 5.335 min
Delta R.T.: 0.026 min
Response: 58181
Conc: 29.85 ng/ml

#11 AR-1232-1

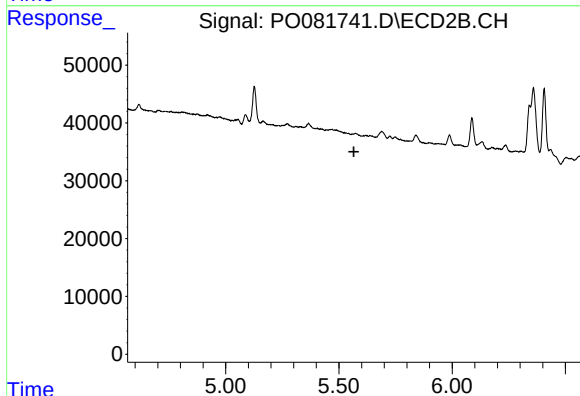
R.T.: 0.000 min
Exp R.T. : 4.437 min
Response: 0
Conc: N.D.



#23 AR-1248-3

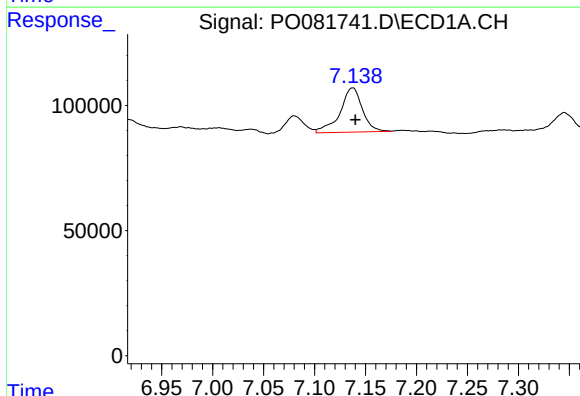
R.T.: 6.681 min
Delta R.T.: -0.029 min
Response: 16137
Conc: 5.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
286



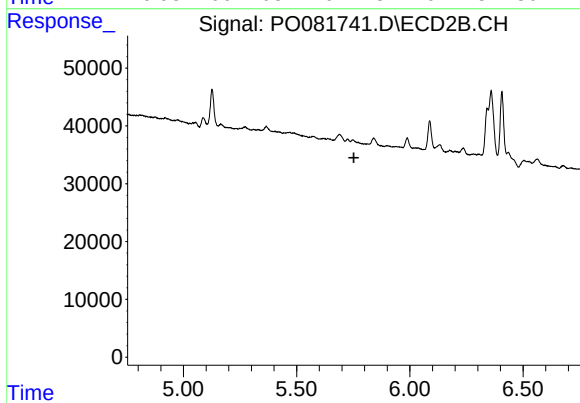
#23 AR-1248-3

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



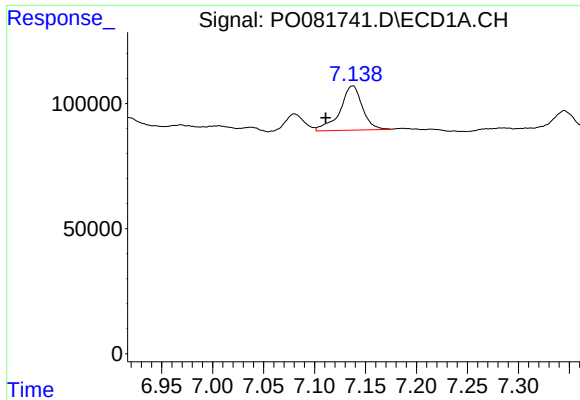
#24 AR-1248-4

R.T.: 7.137 min
Delta R.T.: -0.003 min
Response: 269549
Conc: 78.26 ng/ml



#24 AR-1248-4

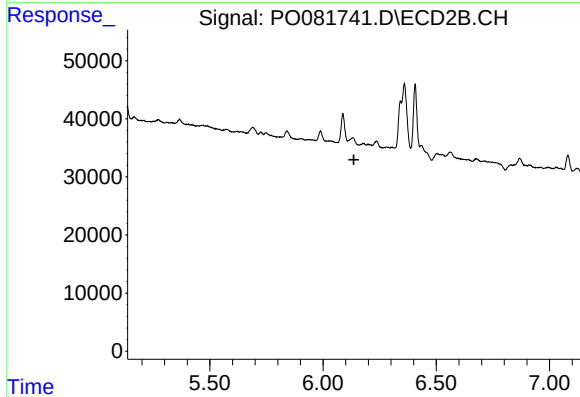
R.T.: 0.000 min
Exp R.T. : 5.753 min
Response: 0
Conc: N.D.



#26 AR-1254-1

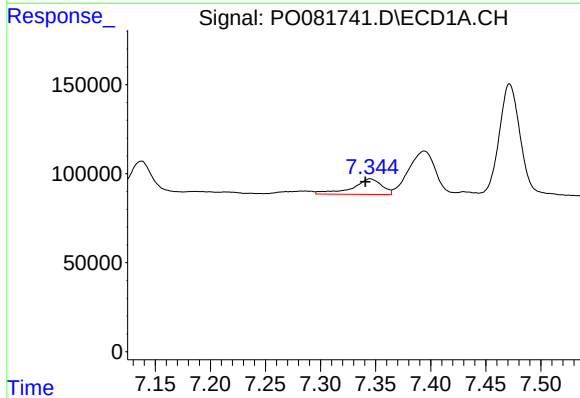
R.T.: 7.137 min
Delta R.T.: 0.027 min
Response: 269549
Conc: 75.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
286



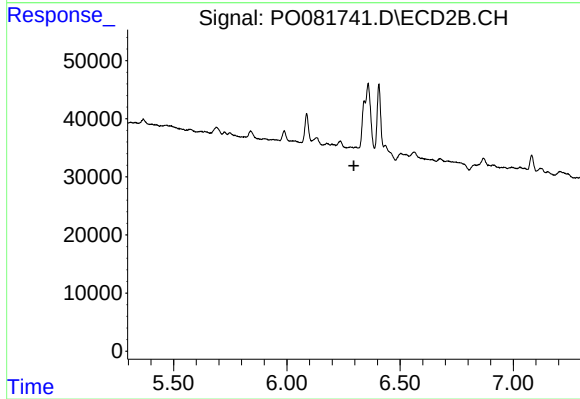
#26 AR-1254-1

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



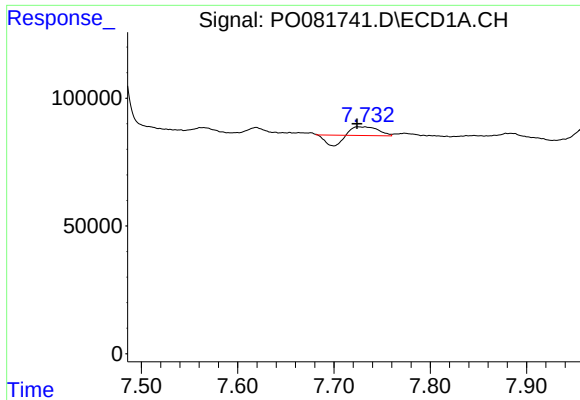
#27 AR-1254-2

R.T.: 7.345 min
Delta R.T.: 0.004 min
Response: 162172
Conc: 29.41 ng/ml



#27 AR-1254-2

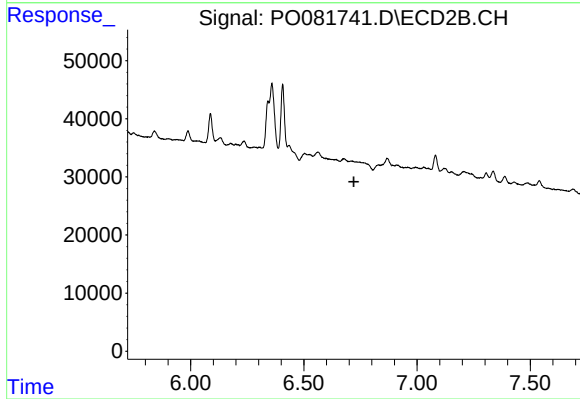
R.T.: 0.000 min
Exp R.T. : 6.296 min
Response: 0
Conc: N.D.



#28 AR-1254-3

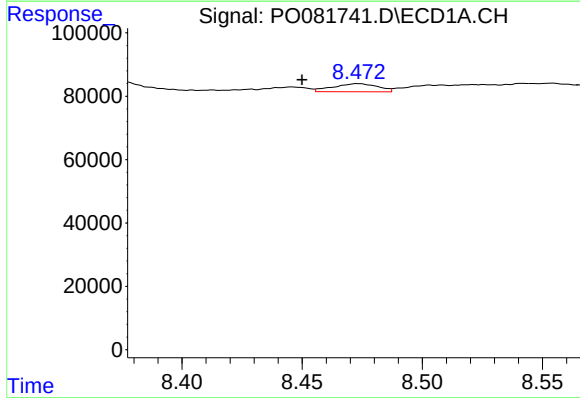
R.T.: 7.732 min
Delta R.T.: 0.008 min
Response: 25367
Conc: 4.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
286



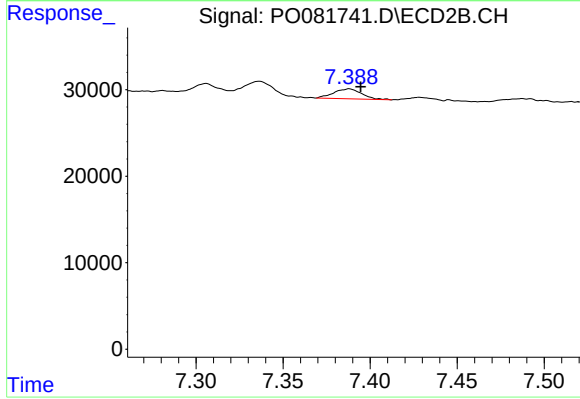
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.721 min
Response: 0
Conc: N.D.



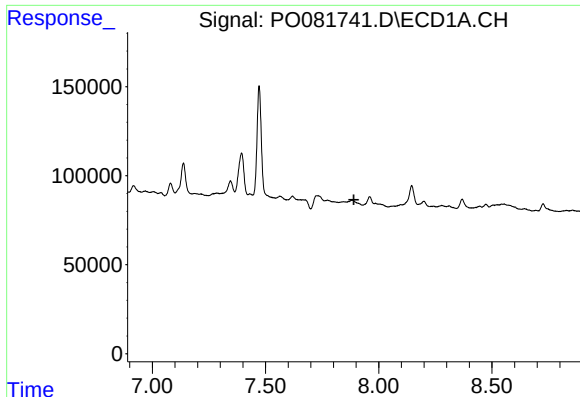
#30 AR-1254-5

R.T.: 8.473 min
Delta R.T.: 0.023 min
Response: 33025
Conc: 7.16 ng/ml



#30 AR-1254-5

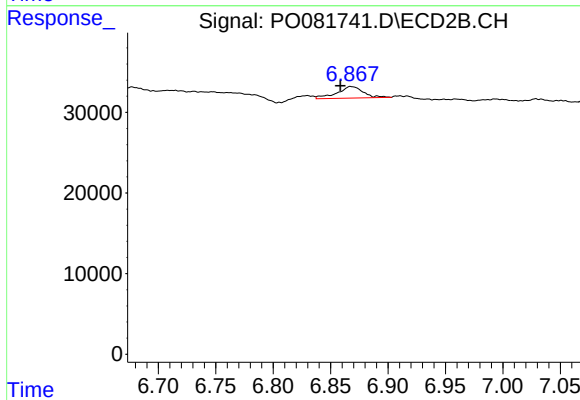
R.T.: 7.388 min
Delta R.T.: -0.007 min
Response: 13020
Conc: 6.96 ng/ml



#31 AR-1260-1

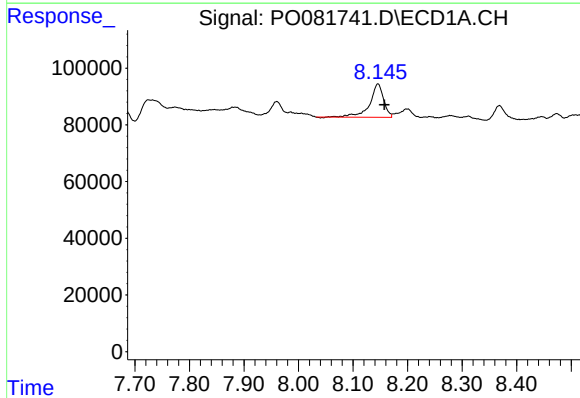
R.T.: 0.000 min
Exp R.T.: 7.891 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
286



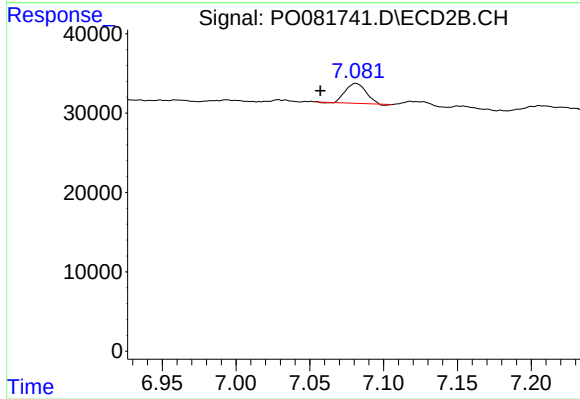
#31 AR-1260-1

R.T.: 6.868 min
Delta R.T.: 0.009 min
Response: 22746
Conc: 16.29 ng/ml



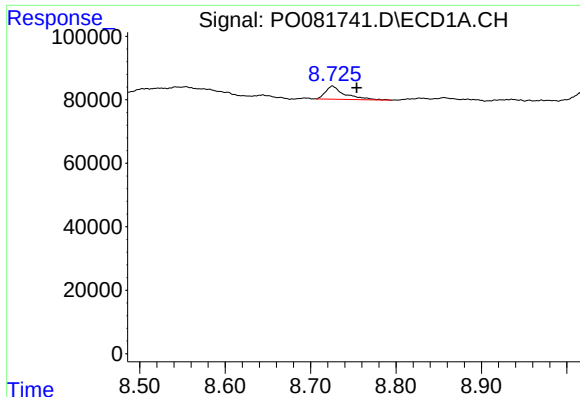
#32 AR-1260-2

R.T.: 8.146 min
Delta R.T.: -0.012 min
Response: 207367
Conc: 39.95 ng/ml



#32 AR-1260-2

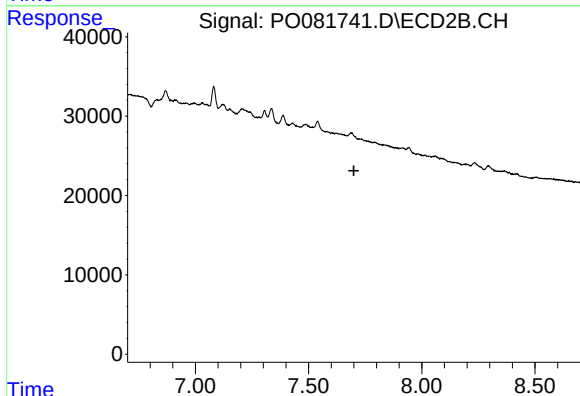
R.T.: 7.081 min
Delta R.T.: 0.024 min
Response: 24064
Conc: 14.72 ng/ml



#34 AR-1260-4

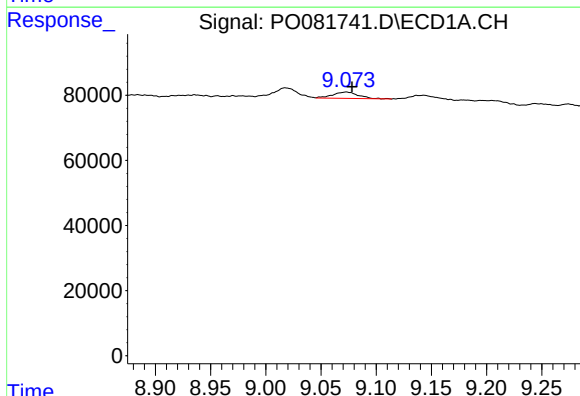
R.T.: 8.726 min
Delta R.T.: -0.029 min
Response: 64529
Conc: 16.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
286



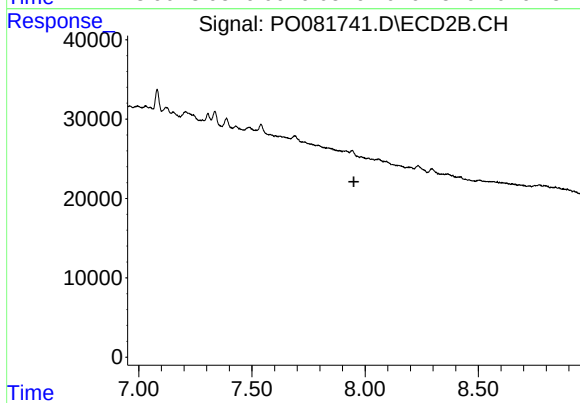
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.700 min
Response: 0
Conc: N.D.



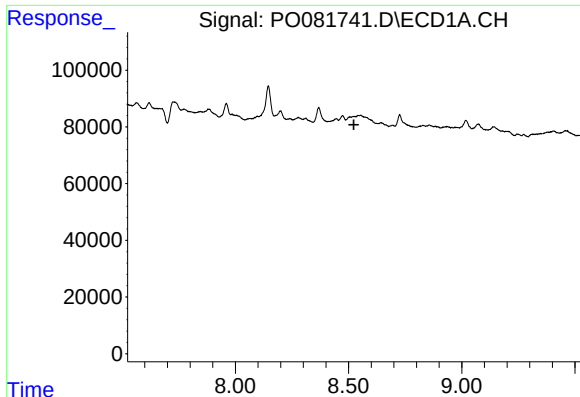
#35 AR-1260-5

R.T.: 9.073 min
Delta R.T.: -0.005 min
Response: 32234
Conc: 4.35 ng/ml



#35 AR-1260-5

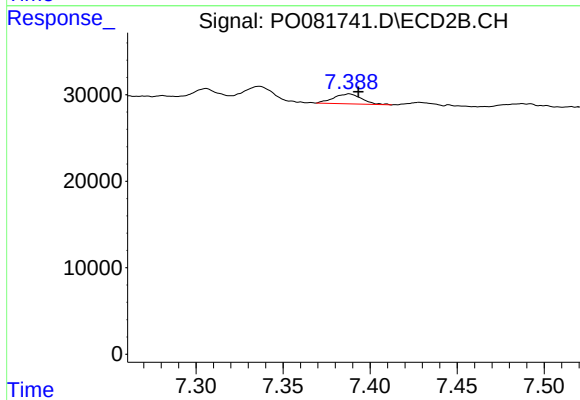
R.T.: 0.000 min
Exp R.T. : 7.950 min
Response: 0
Conc: N.D.



#36 AR-1262-1

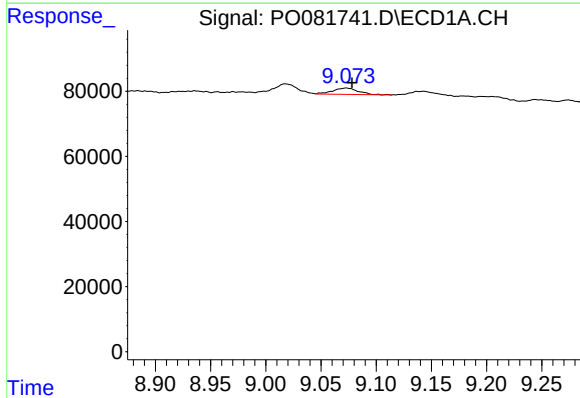
R.T.: 0.000 min
Exp R.T.: 8.524 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
286



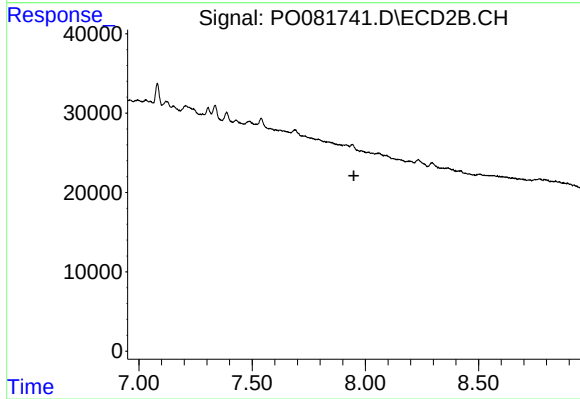
#36 AR-1262-1

R.T.: 7.388 min
Delta R.T.: -0.005 min
Response: 13020
Conc: 13.08 ng/ml



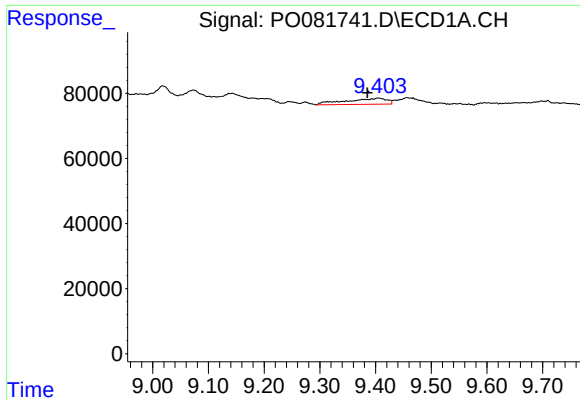
#37 AR-1262-2

R.T.: 9.073 min
Delta R.T.: -0.005 min
Response: 32234
Conc: 3.61 ng/ml



#37 AR-1262-2

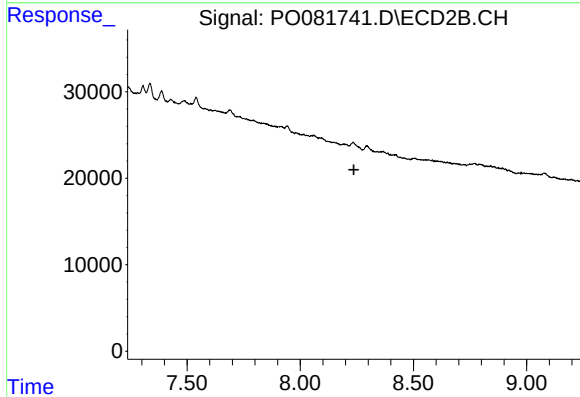
R.T.: 0.000 min
Exp R.T.: 7.950 min
Response: 0
Conc: N.D.



#38 AR-1262-3

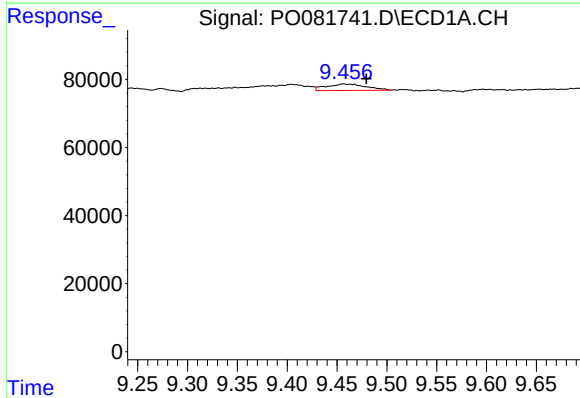
R.T.: 9.404 min
Delta R.T.: 0.019 min
Response: 94810
Conc: 23.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
286



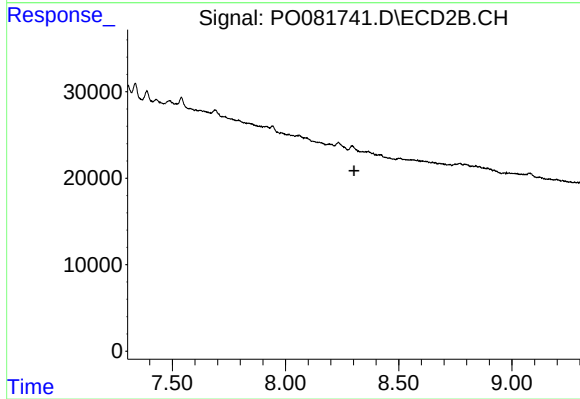
#38 AR-1262-3

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



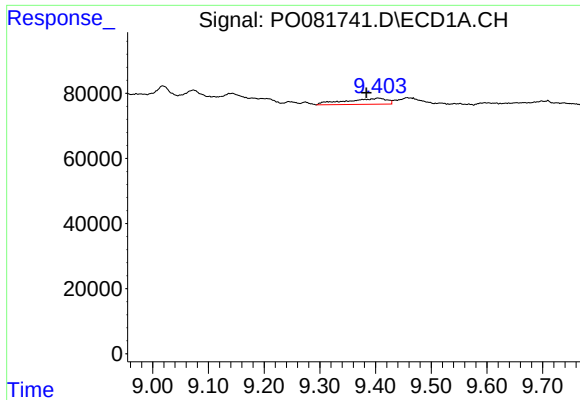
#39 AR-1262-4

R.T.: 9.456 min
Delta R.T.: -0.023 min
Response: 52949
Conc: 21.66 ng/ml



#39 AR-1262-4

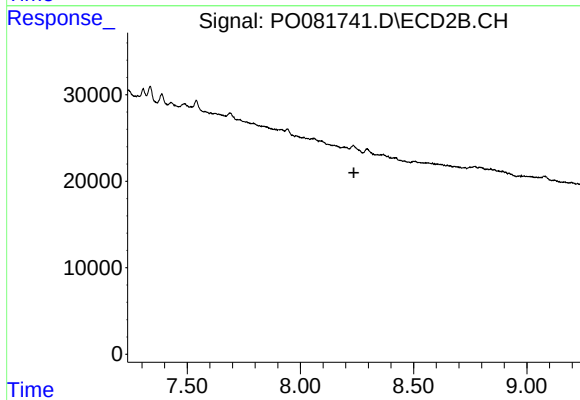
R.T.: 0.000 min
Exp R.T. : 8.302 min
Response: 0
Conc: N.D.



#41 AR-1268-1

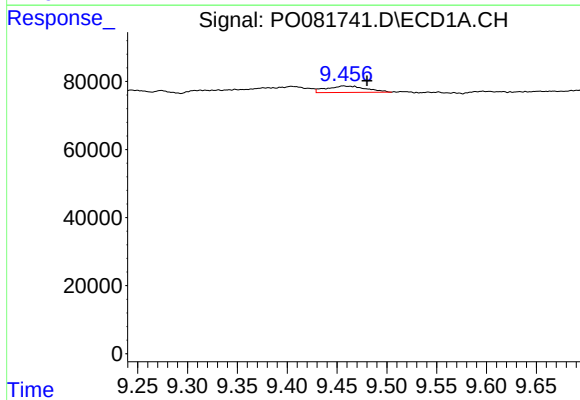
R.T.: 9.404 min
Delta R.T.: 0.021 min
Response: 94810
Conc: 8.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
286



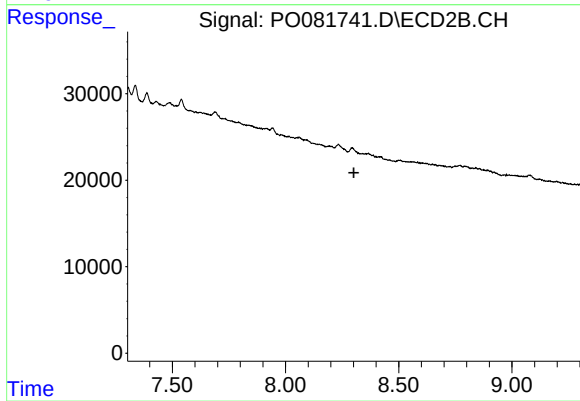
#41 AR-1268-1

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



#42 AR-1268-2

R.T.: 9.456 min
Delta R.T.: -0.024 min
Response: 52949
Conc: 5.24 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.302 min
Response: 0
Conc: N.D.