

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061324\
 Data File : PP065654.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jun 2024 14:49
 Operator : YP\AJ
 Sample : P2852-02
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 31554

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 13 23:40:44 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP060524.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jun 06 05:25:59 2024
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.824	4.067	37360915	55946773	19.695	20.036
2)	SA Decachlor...	10.841	9.253	39751667	29009504	20.211	19.692
Target Compounds							
3)	L1 AR-1016-1	5.992	0.000	1657289	0	25.491	N.D. #
8)	L2 AR-1221-1	5.035	0.000	53746	0	2.106	N.D. #
9)	L2 AR-1221-2	5.115	4.377	47433	1184545	2.456	43.881 #
10)	L2 AR-1221-3	5.193	0.000	77082	0	1.372	N.D. #
11)	L3 AR-1232-1	5.193	0.000	77082	0	1.704	N.D. #
12)	L3 AR-1232-2	5.734	0.000	121739	0	4.674	N.D. #
16)	L4 AR-1242-1	5.992	0.000	1657289	0	30.307	N.D. #
20)	L4 AR-1242-5	6.947f	0.000	399894	0	9.167	N.D. #
21)	L5 AR-1248-1	5.992	0.000	1657289	0	40.750	N.D. #
24)	L5 AR-1248-4	6.862f	0.000	646886	0	9.086	N.D. #
25)	L5 AR-1248-5	6.947f	0.000	399894	0	5.769	N.D. #
26)	L6 AR-1254-1	6.862	0.000	646886	0	8.258	N.D. #
27)	L6 AR-1254-2	7.087	0.000	1303417	0	11.034	N.D. #
28)	L6 AR-1254-3	7.454	0.000	1020874	0	8.366	N.D. #
29)	L6 AR-1254-4	7.733	0.000	1871892	0	21.050	N.D. #
30)	L6 AR-1254-5	8.155	0.000	926311	0	9.456	N.D. #
31)	L7 AR-1260-1	7.636f	0.000	827195	0	8.540	N.D. #
32)	L7 AR-1260-2	7.873	0.000	936878	0	8.356	N.D. #
34)	L7 AR-1260-4	8.484	0.000	151698	0	1.514	N.D. #
36)	L8 AR-1262-1	8.302	7.315	193228	1015996	3.606	18.267 #

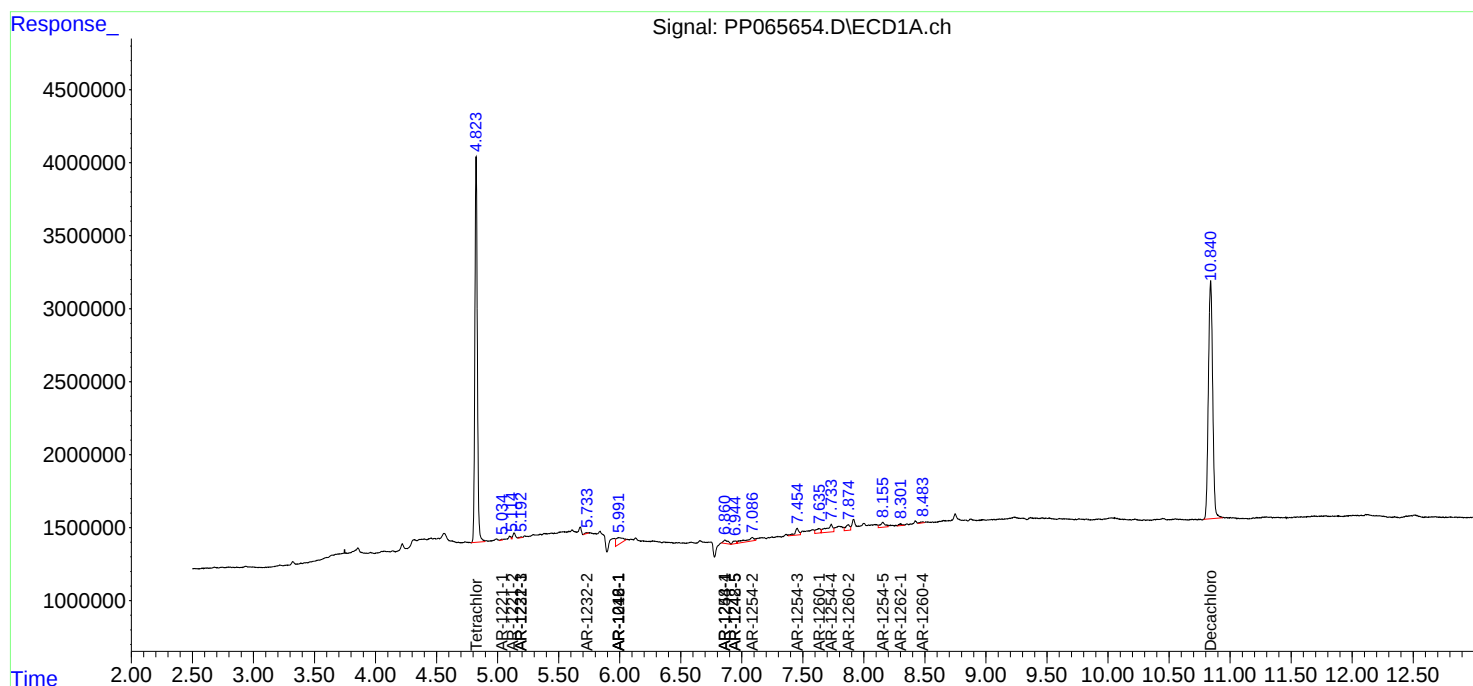
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

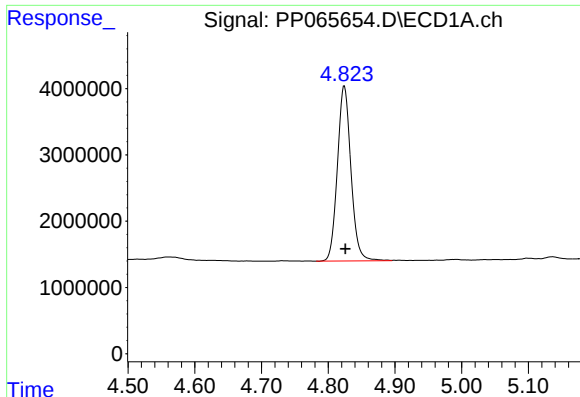
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061324\
Data File : PP065654.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Jun 2024 14:49
Operator : YP\AJ
Sample : P2852-02
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
31554

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 13 23:40:44 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP060524.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jun 06 05:25:59 2024
Response via : Initial Calibration
Integrator: ChemStation

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

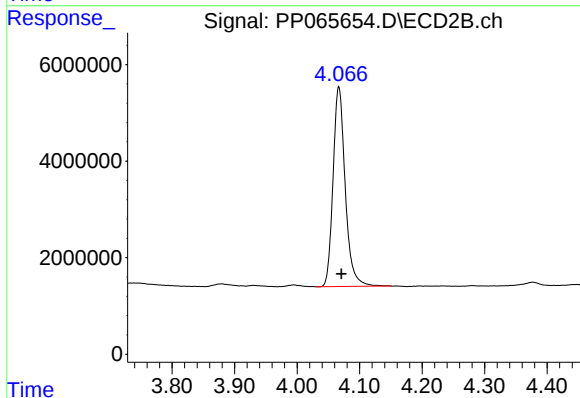




#1 Tetrachloro-m-xylene

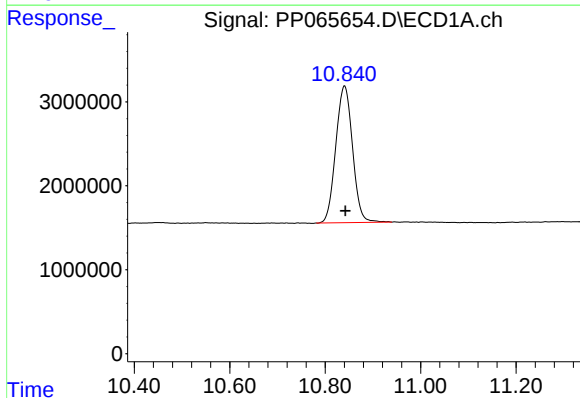
R.T.: 4.824 min
Delta R.T.: -0.002 min
Response: 37360915
Conc: 19.70 ng/ml

Instrument :
ECD_P
ClientSampleId :
31554



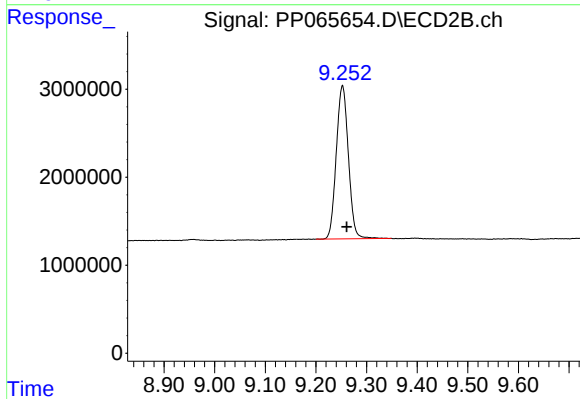
#1 Tetrachloro-m-xylene

R.T.: 4.067 min
Delta R.T.: -0.004 min
Response: 55946773
Conc: 20.04 ng/ml



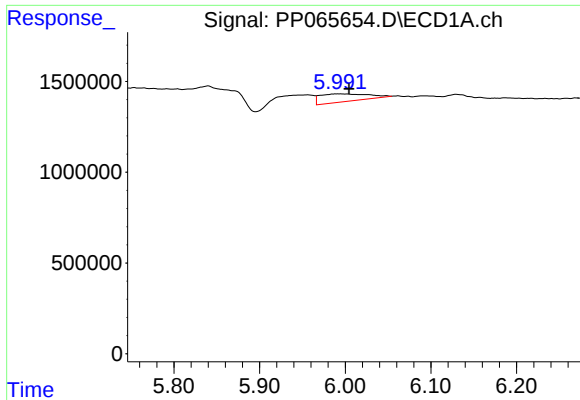
#2 Decachlorobiphenyl

R.T.: 10.841 min
Delta R.T.: -0.002 min
Response: 39751667
Conc: 20.21 ng/ml



#2 Decachlorobiphenyl

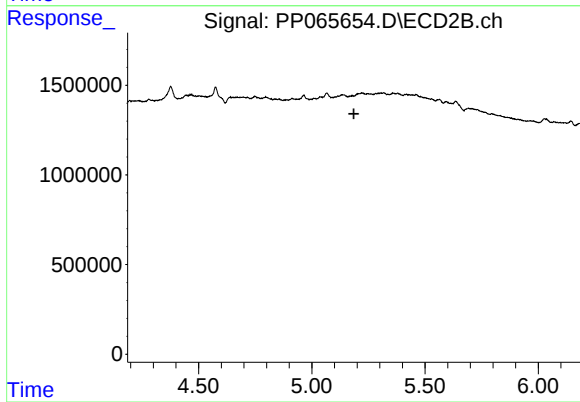
R.T.: 9.253 min
Delta R.T.: -0.008 min
Response: 29009504
Conc: 19.69 ng/ml



#3 AR-1016-1

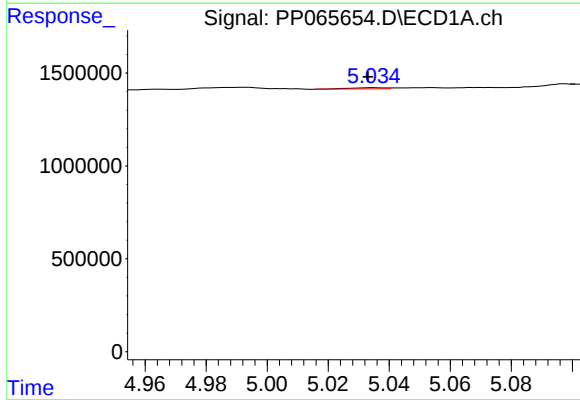
R.T.: 5.992 min
Delta R.T.: -0.012 min
Response: 1657289
Conc: 25.49 ng/ml

Instrument :
ECD_P
ClientSampleId :
31554



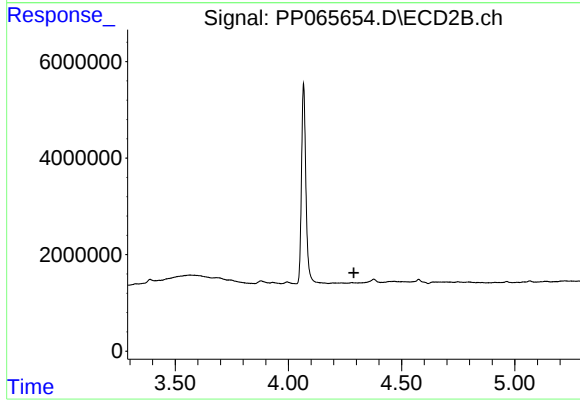
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.186 min
Response: 0
Conc: N.D.



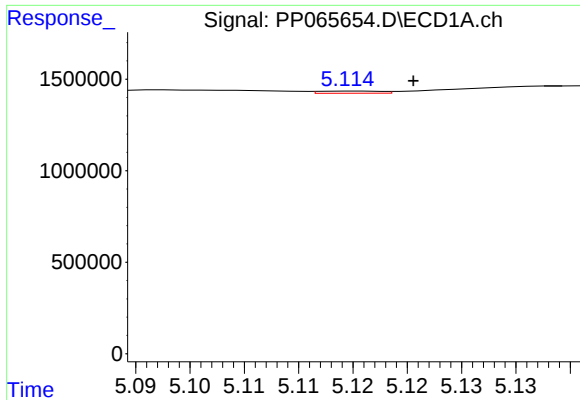
#8 AR-1221-1

R.T.: 5.035 min
Delta R.T.: 0.002 min
Response: 53746
Conc: 2.11 ng/ml



#8 AR-1221-1

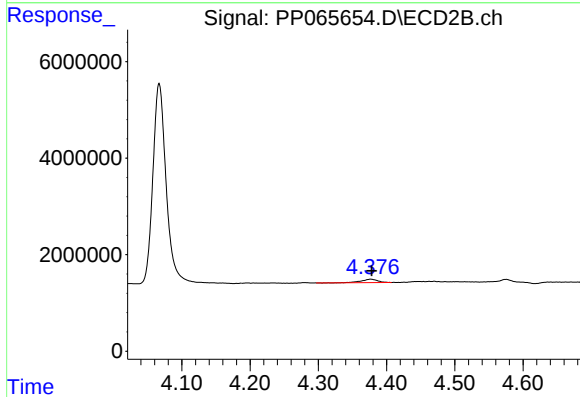
R.T.: 0.000 min
Exp R.T. : 4.289 min
Response: 0
Conc: N.D.



#9 AR-1221-2

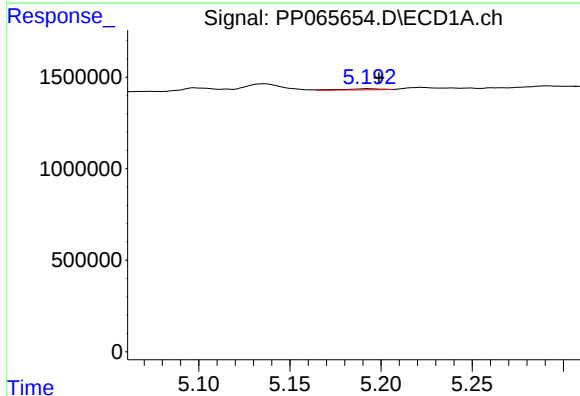
R.T.: 5.115 min
Delta R.T.: -0.005 min
Response: 47433
Conc: 2.46 ng/ml

Instrument :
ECD_P
ClientSampleId :
31554



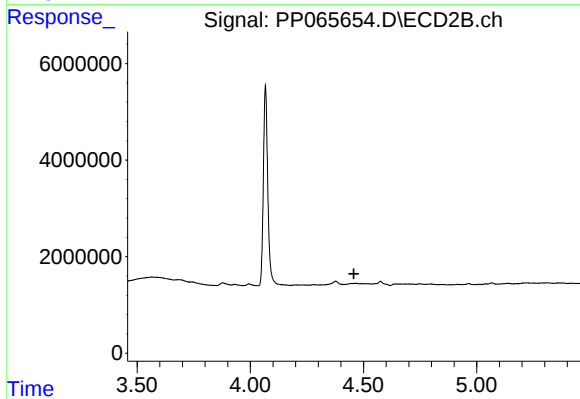
#9 AR-1221-2

R.T.: 4.377 min
Delta R.T.: -0.001 min
Response: 1184545
Conc: 43.88 ng/ml



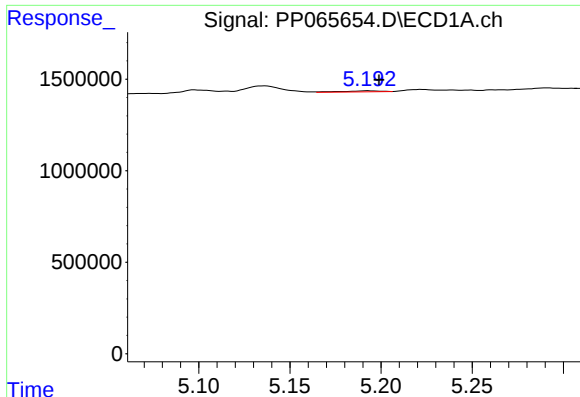
#10 AR-1221-3

R.T.: 5.193 min
Delta R.T.: -0.006 min
Response: 77082
Conc: 1.37 ng/ml



#10 AR-1221-3

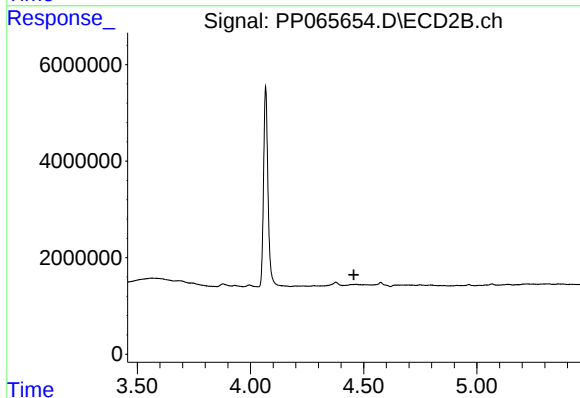
R.T.: 0.000 min
Exp R.T. : 4.457 min
Response: 0
Conc: N.D.



#11 AR-1232-1

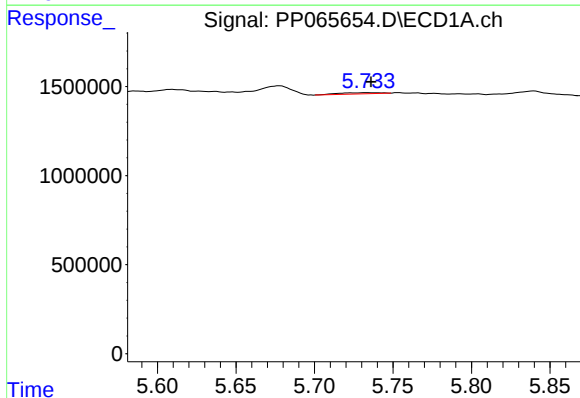
R.T.: 5.193 min
Delta R.T.: -0.006 min
Response: 77082
Conc: 1.70 ng/ml

Instrument :
ECD_P
ClientSampleId :
31554



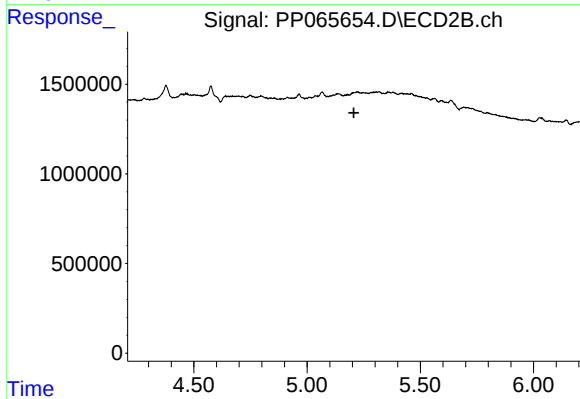
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.457 min
Response: 0
Conc: N.D.



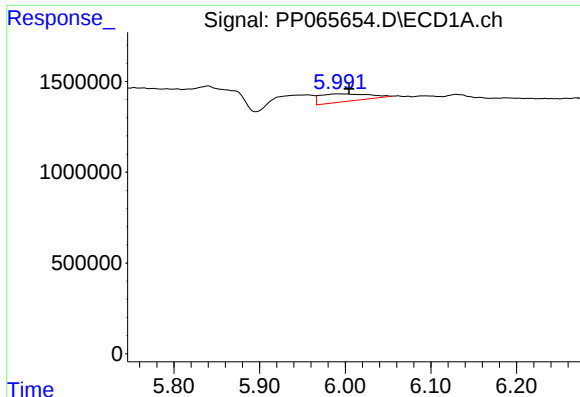
#12 AR-1232-2

R.T.: 5.734 min
Delta R.T.: -0.002 min
Response: 121739
Conc: 4.67 ng/ml



#12 AR-1232-2

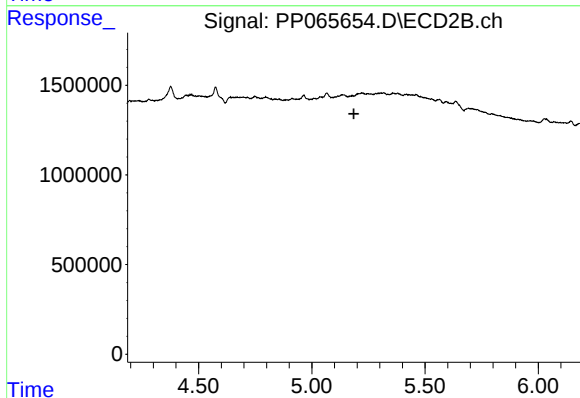
R.T.: 0.000 min
Exp R.T. : 5.206 min
Response: 0
Conc: N.D.



#16 AR-1242-1

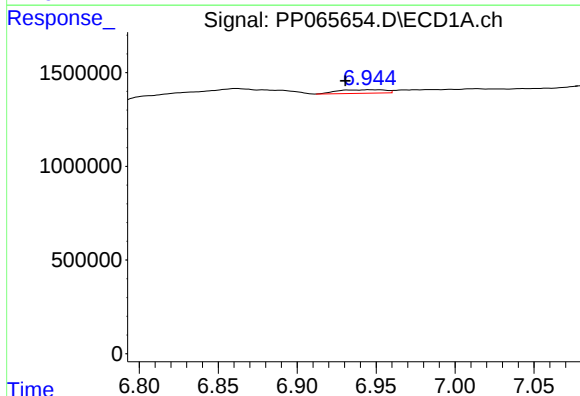
R.T.: 5.992 min
Delta R.T.: -0.012 min
Response: 1657289
Conc: 30.31 ng/ml

Instrument :
ECD_P
ClientSampleId :
31554



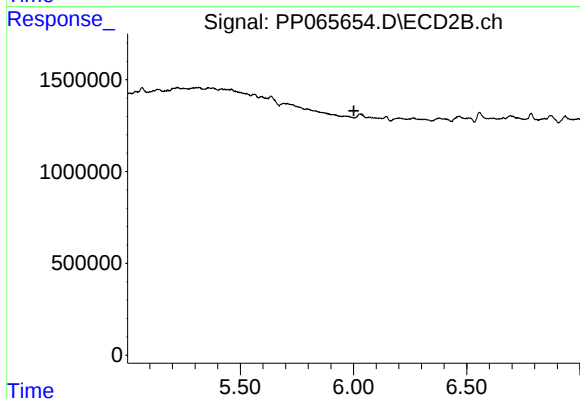
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.186 min
Response: 0
Conc: N.D.



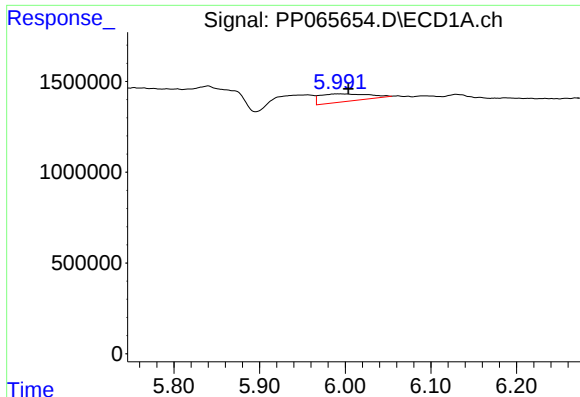
#20 AR-1242-5

R.T.: 6.947 min
Delta R.T.: 0.017 min
Response: 399894
Conc: 9.17 ng/ml



#20 AR-1242-5

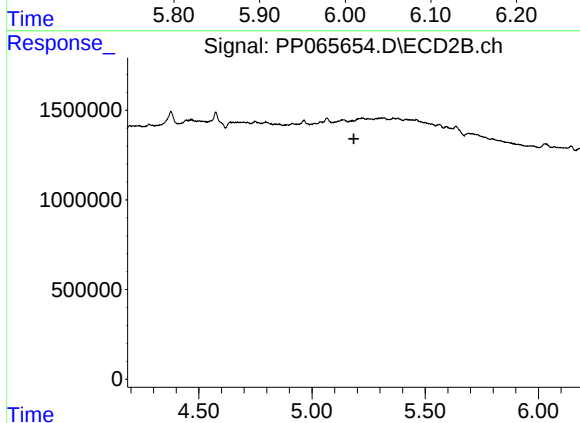
R.T.: 0.000 min
Exp R.T. : 6.002 min
Response: 0
Conc: N.D.



#21 AR-1248-1

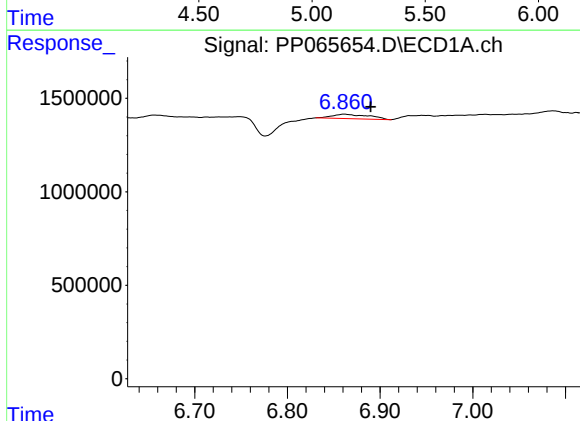
R.T.: 5.992 min
Delta R.T.: -0.011 min
Response: 1657289
Conc: 40.75 ng/ml

Instrument :
ECD_P
ClientSampleId :
31554



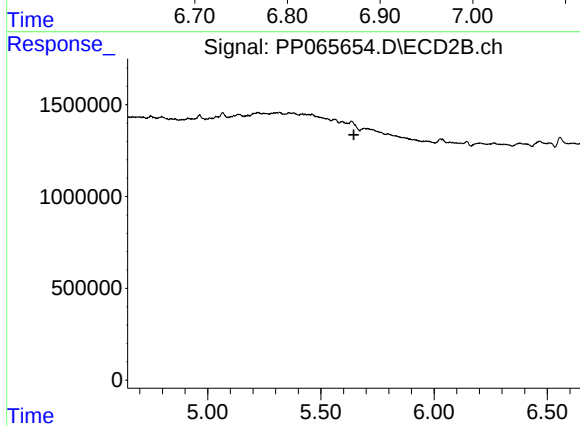
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.185 min
Response: 0
Conc: N.D.



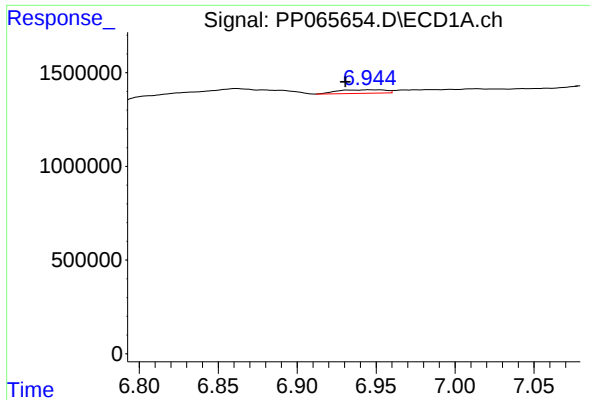
#24 AR-1248-4

R.T.: 6.862 min
Delta R.T.: -0.028 min
Response: 646886
Conc: 9.09 ng/ml



#24 AR-1248-4

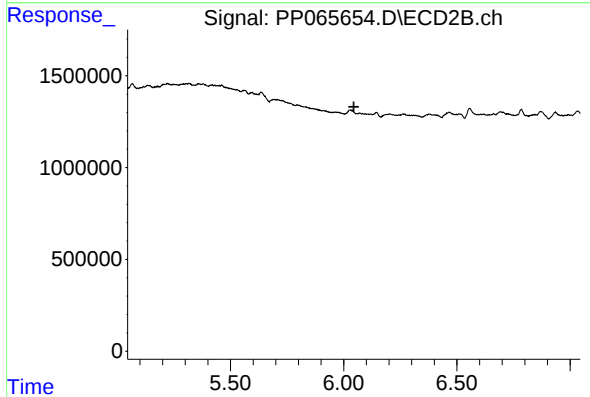
R.T.: 0.000 min
Exp R.T. : 5.645 min
Response: 0
Conc: N.D.



#25 AR-1248-5

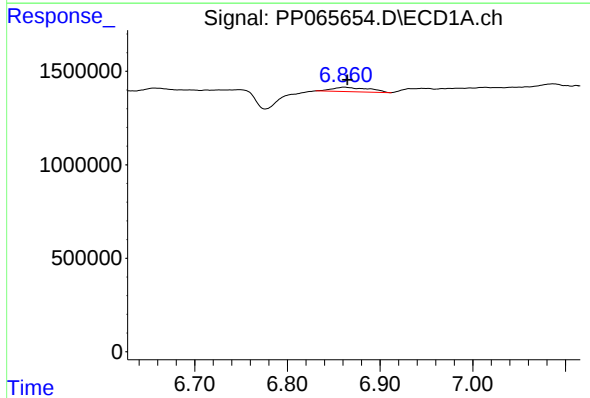
R.T.: 6.947 min
Delta R.T.: 0.016 min
Response: 399894
Conc: 5.77 ng/ml

Instrument :
ECD_P
ClientSampleId :
31554



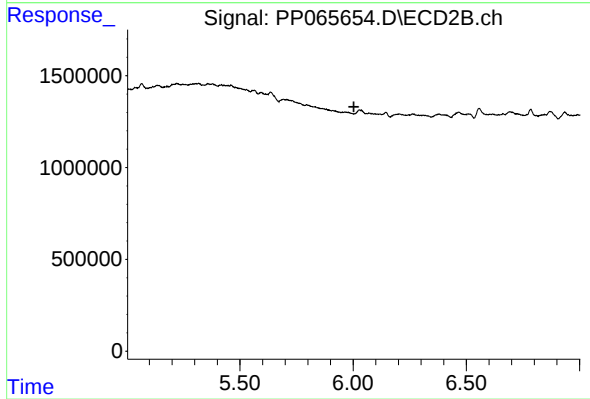
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.045 min
Response: 0
Conc: N.D.



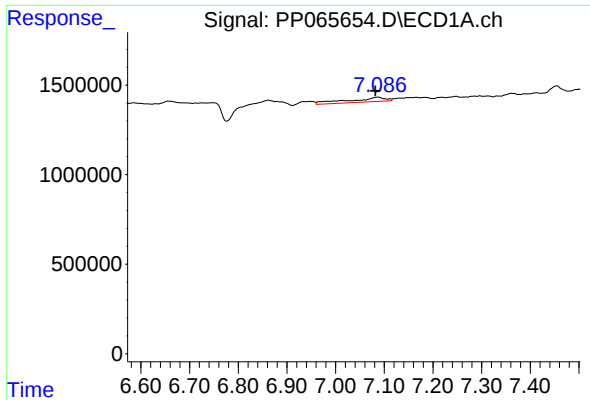
#26 AR-1254-1

R.T.: 6.862 min
Delta R.T.: -0.003 min
Response: 646886
Conc: 8.26 ng/ml



#26 AR-1254-1

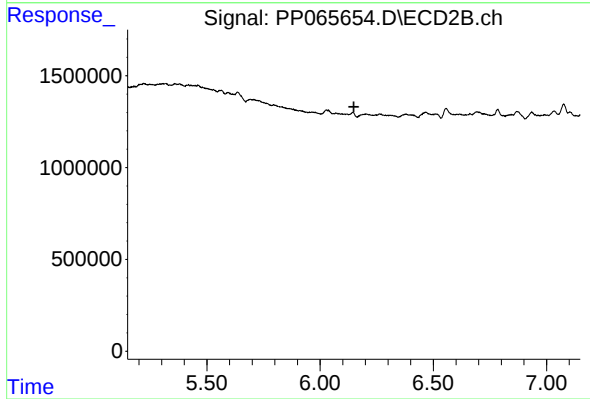
R.T.: 0.000 min
Exp R.T. : 6.003 min
Response: 0
Conc: N.D.



#27 AR-1254-2

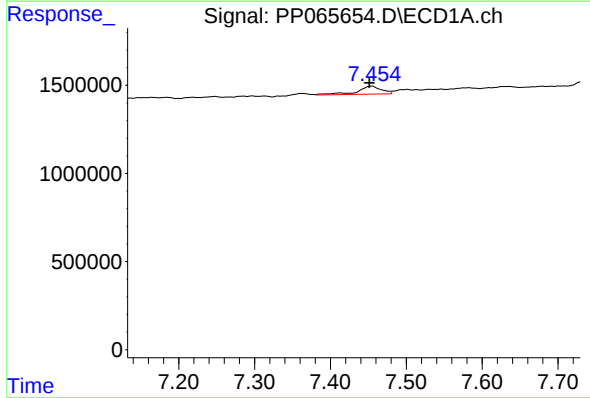
R.T.: 7.087 min
Delta R.T.: 0.005 min
Response: 1303417
Conc: 11.03 ng/ml

Instrument :
ECD_P
ClientSampleId :
31554



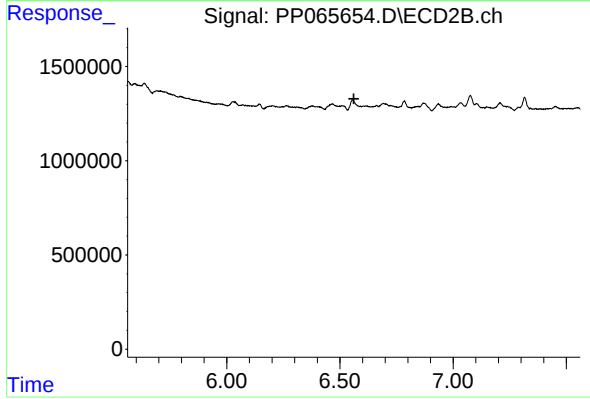
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.149 min
Response: 0
Conc: N.D.



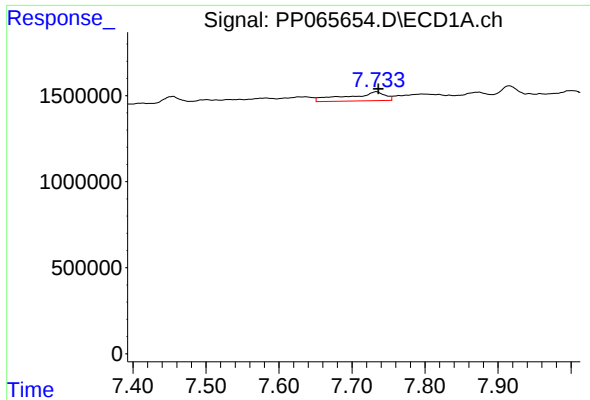
#28 AR-1254-3

R.T.: 7.454 min
Delta R.T.: 0.002 min
Response: 1020874
Conc: 8.37 ng/ml



#28 AR-1254-3

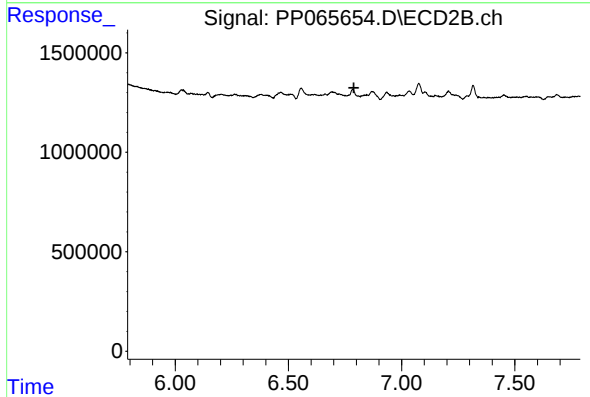
R.T.: 0.000 min
Exp R.T. : 6.562 min
Response: 0
Conc: N.D.



#29 AR-1254-4

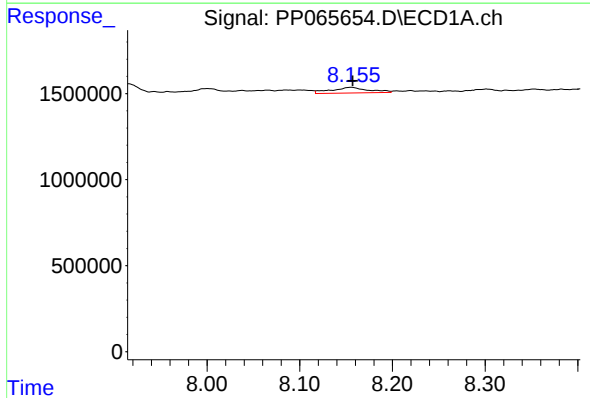
R.T.: 7.733 min
Delta R.T.: -0.003 min
Response: 1871892
Conc: 21.05 ng/ml

Instrument :
ECD_P
ClientSampleId :
31554



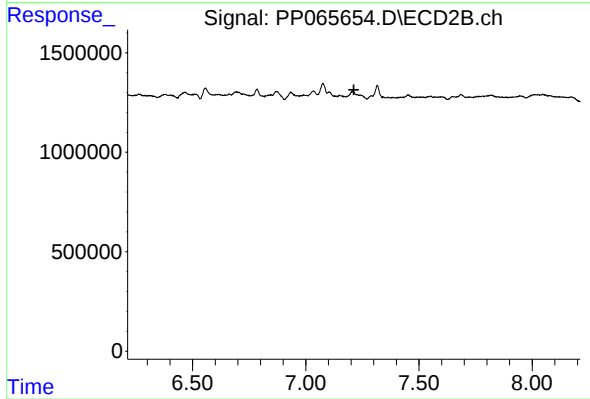
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.789 min
Response: 0
Conc: N.D.



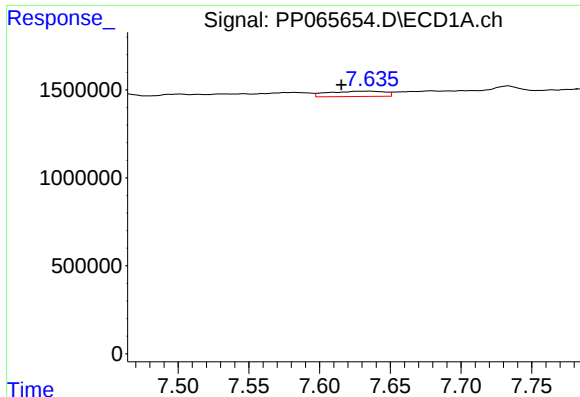
#30 AR-1254-5

R.T.: 8.155 min
Delta R.T.: -0.002 min
Response: 926311
Conc: 9.46 ng/ml



#30 AR-1254-5

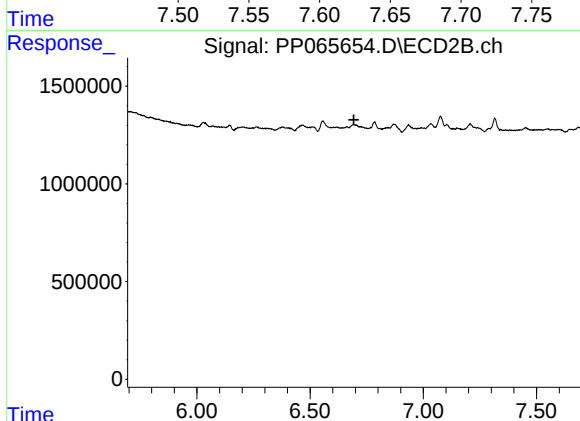
R.T.: 0.000 min
Exp R.T. : 7.212 min
Response: 0
Conc: N.D.



#31 AR-1260-1

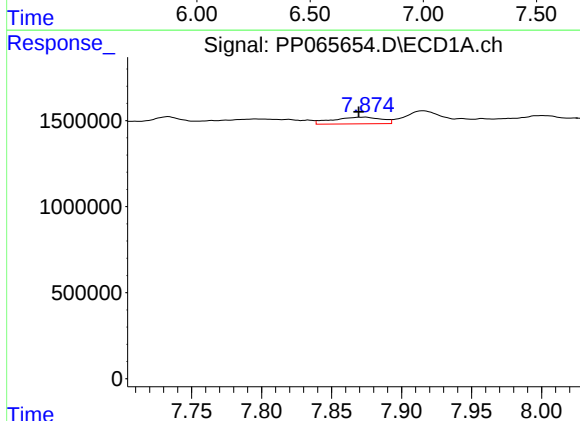
R.T.: 7.636 min
Delta R.T.: 0.020 min
Response: 827195
Conc: 8.54 ng/ml

Instrument :
ECD_P
ClientSampleId :
31554



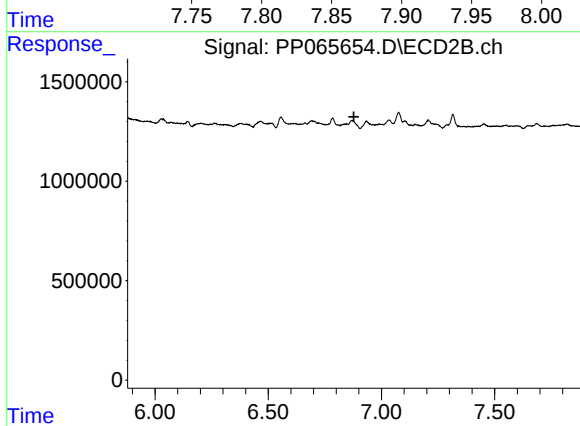
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.693 min
Response: 0
Conc: N.D.



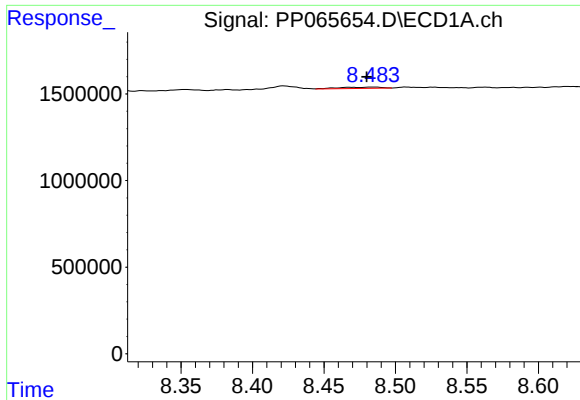
#32 AR-1260-2

R.T.: 7.873 min
Delta R.T.: 0.003 min
Response: 936878
Conc: 8.36 ng/ml



#32 AR-1260-2

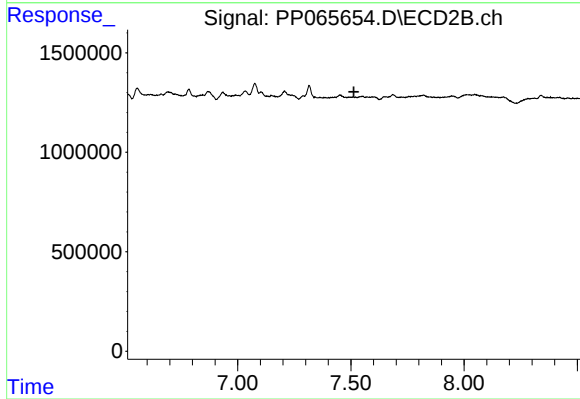
R.T.: 0.000 min
Exp R.T. : 6.878 min
Response: 0
Conc: N.D.



#34 AR-1260-4

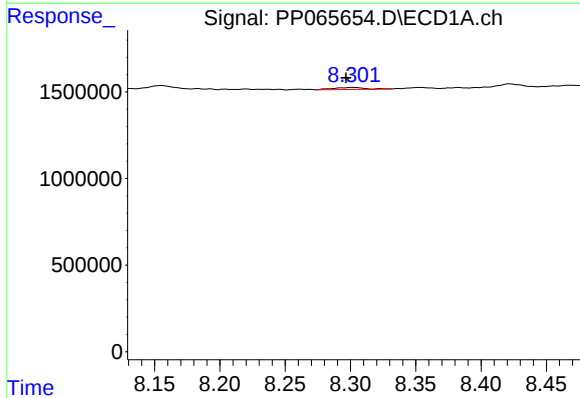
R.T.: 8.484 min
Delta R.T.: 0.004 min
Response: 151698
Conc: 1.51 ng/ml

Instrument :
ECD_P
ClientSampleId :
31554



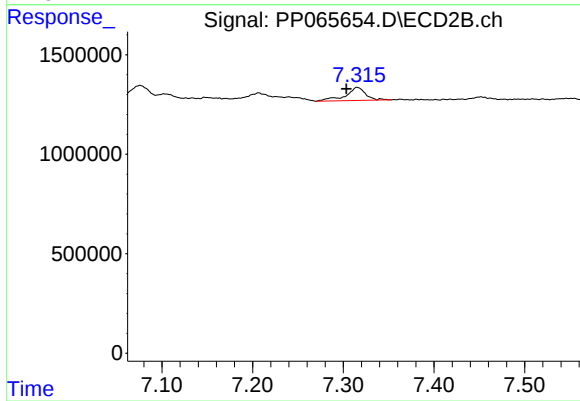
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.514 min
Response: 0
Conc: N.D.



#36 AR-1262-1

R.T.: 8.302 min
Delta R.T.: 0.005 min
Response: 193228
Conc: 3.61 ng/ml



#36 AR-1262-1

R.T.: 7.315 min
Delta R.T.: 0.012 min
Response: 1015996
Conc: 18.27 ng/ml