

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100724\
 Data File : PP067547.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Oct 2024 14:27
 Operator : YP\AJ
 Sample : P4324-04 10X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 JEC021I-1-2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 07 14:41:28 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Sep 27 06:59:05 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...	4.755	4.054	1408083	1336080	1.048	0.894
2)	SA Decachlor...	10.666	9.224	2010861	1464960	1.385	1.063
Target Compounds							
3)	L1 AR-1016-1	0.000	5.152	0	60669	N.D.	1.176 #
4)	L1 AR-1016-2	0.000	5.182	0	272505	N.D.	3.832 #
5)	L1 AR-1016-3	0.000	5.364	0	260545	N.D.	6.547 #
6)	L1 AR-1016-4	0.000	5.364f	0	260545	N.D.	7.546 #
7)	L1 AR-1016-5	0.000	5.621	0	95637	N.D.	2.229 #
8)	L2 AR-1221-1	0.000	4.332f	0	50526	N.D.	2.643 #
9)	L2 AR-1221-2	0.000	4.332	0	50526	N.D.	3.444 #
12)	L3 AR-1232-2	0.000	5.182	0	272505	N.D.	8.226 #
13)	L3 AR-1232-3	0.000	5.364	0	260545	N.D.	14.502 #
15)	L3 AR-1232-5	0.000	5.621	0	95637	N.D.	5.094 #
16)	L4 AR-1242-1	0.000	5.152	0	60669	N.D.	1.582 #
17)	L4 AR-1242-2	0.000	5.182	0	272505	N.D.	5.204 #
18)	L4 AR-1242-3	0.000	5.364	0	260545	N.D.	8.766 #
20)	L4 AR-1242-5	6.839	5.975	408138	241462	13.713	6.325 #
21)	L5 AR-1248-1	0.000	5.152	0	60669	N.D.	1.981 #
22)	L5 AR-1248-2	0.000	5.364f	0	260545	N.D.	5.743 #
24)	L5 AR-1248-4	6.839f	5.621	408138	95637	7.522	1.761 #
25)	L5 AR-1248-5	6.839	5.975f	408138	241462	7.401	4.954 #
26)	L6 AR-1254-1	6.839f	5.975	408138	241462	6.551	2.979 #
27)	L6 AR-1254-2	6.965	6.124	336191	1030318	3.705	14.048 #
28)	L6 AR-1254-3	7.353	6.590f	704312	629841	7.509	5.524 #
29)	L6 AR-1254-4	7.642	0.000	204397	0	3.067	N.D. #
30)	L6 AR-1254-5	8.003f	7.202	809096	228498	9.844	2.226 #
31)	L7 AR-1260-1	0.000	6.692	0	724062	N.D.	8.851 #
32)	L7 AR-1260-2	7.774	6.841	1372933	174907	15.063	1.862 #
33)	L7 AR-1260-3	8.138	6.976f	89018	2160612	1.409	23.849 #
34)	L7 AR-1260-4	8.410f	7.499	409948	297230	5.429	4.458
35)	L7 AR-1260-5	8.711	0.000	496339	0	3.833	N.D. #
36)	L8 AR-1262-1	8.410f	7.202	409948	228498	4.299	2.172 #
37)	L8 AR-1262-2	8.711	7.499	496339	297230	3.059	3.139
43)	L9 AR-1268-3	0.000	8.286	0	2679611	N.D.	16.867 #

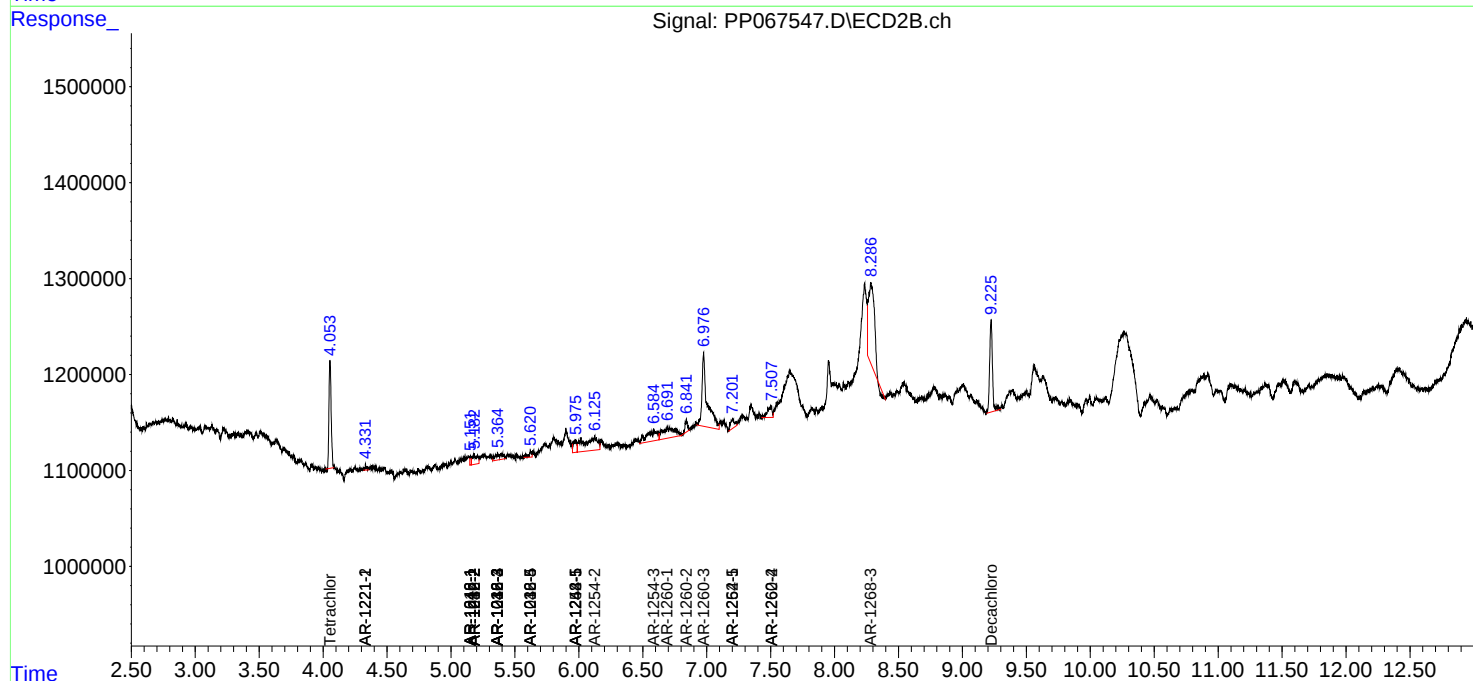
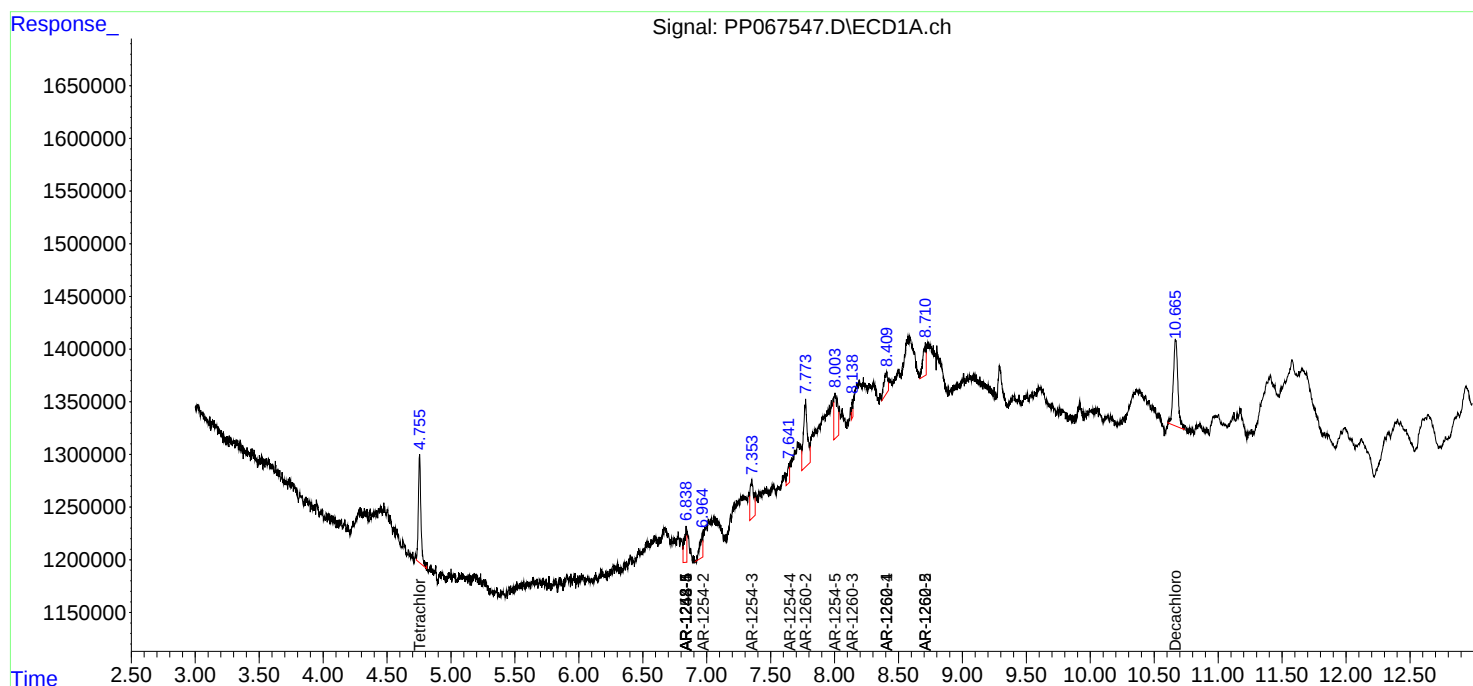
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

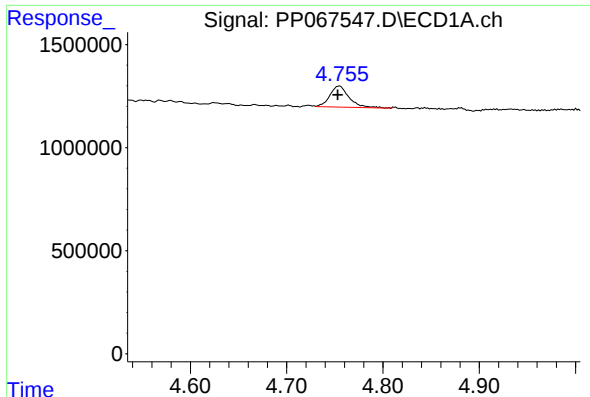
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100724\
Data File : PP067547.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Oct 2024 14:27
Operator : YP\AJ
Sample : P4324-04 10X
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
JEC021I-1-2

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 07 14:41:28 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092624.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Sep 27 06:59:05 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

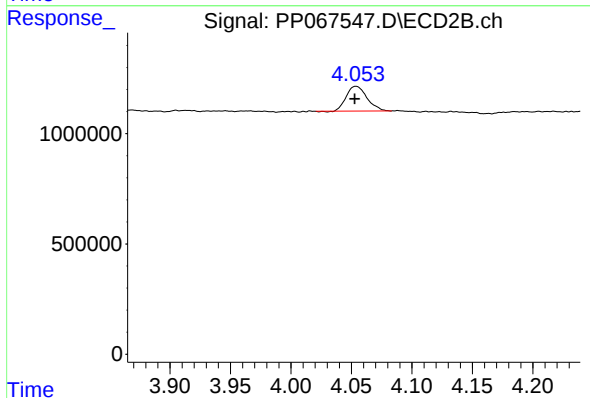




#1 Tetrachloro-m-xylene

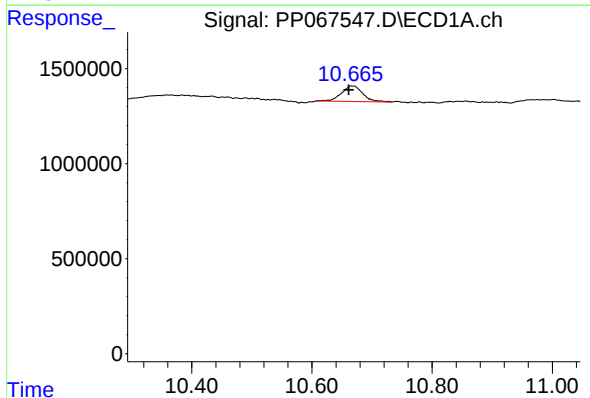
R.T.: 4.755 min
Delta R.T.: 0.002 min
Response: 1408083
Conc: 1.05 ng/ml

Instrument :
ECD_P
ClientSampleId :
JEC021I-1-2



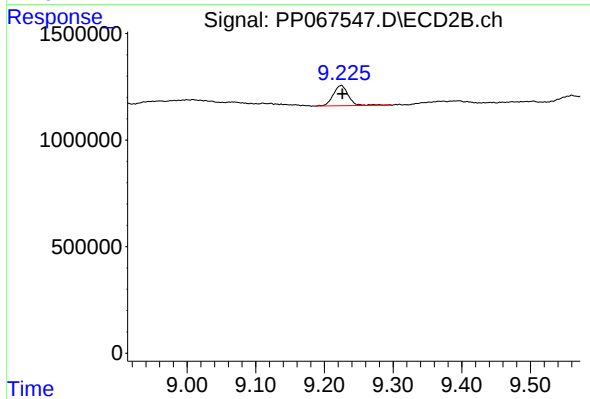
#1 Tetrachloro-m-xylene

R.T.: 4.054 min
Delta R.T.: 0.000 min
Response: 1336080
Conc: 0.89 ng/ml



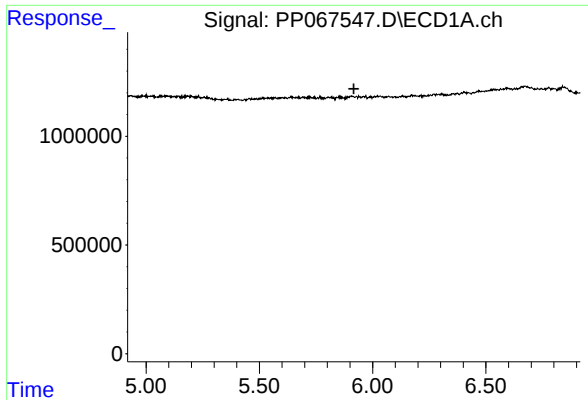
#2 Decachlorobiphenyl

R.T.: 10.666 min
Delta R.T.: 0.004 min
Response: 2010861
Conc: 1.39 ng/ml



#2 Decachlorobiphenyl

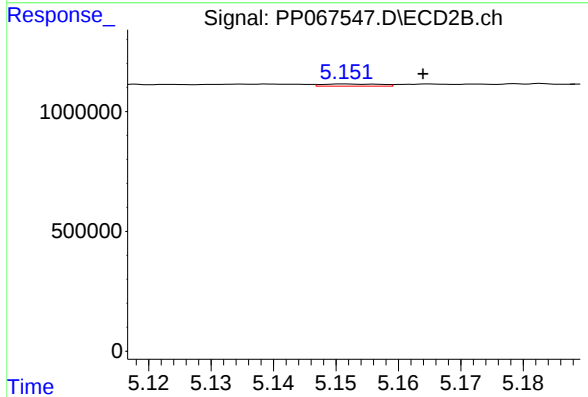
R.T.: 9.224 min
Delta R.T.: -0.002 min
Response: 1464960
Conc: 1.06 ng/ml



#3 AR-1016-1

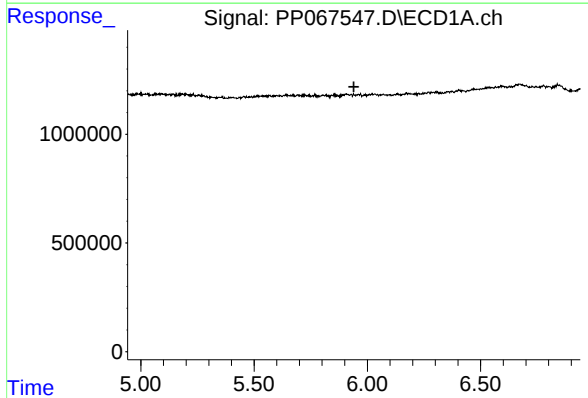
R.T.: 0.000 min
Exp R.T.: 5.917 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
JEC021I-1-2



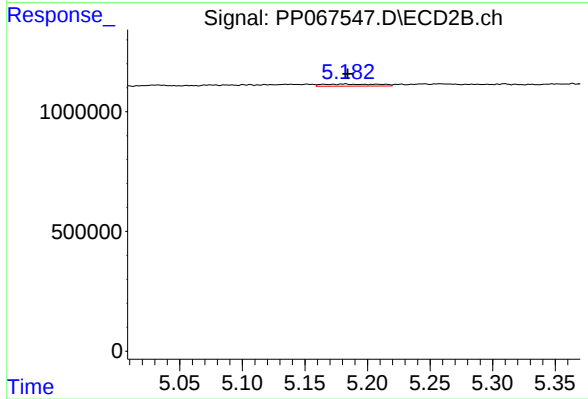
#3 AR-1016-1

R.T.: 5.152 min
Delta R.T.: -0.012 min
Response: 60669
Conc: 1.18 ng/ml



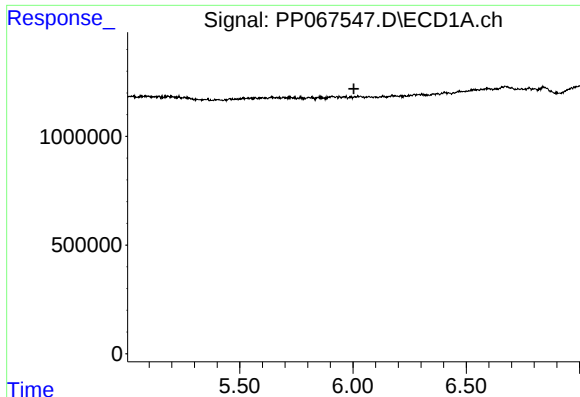
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.940 min
Response: 0
Conc: N.D.



#4 AR-1016-2

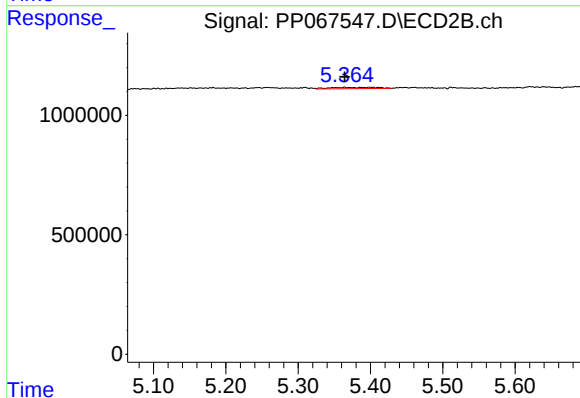
R.T.: 5.182 min
Delta R.T.: -0.002 min
Response: 272505
Conc: 3.83 ng/ml



#5 AR-1016-3

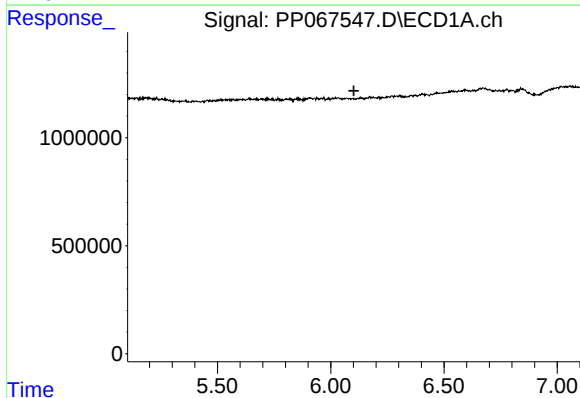
R.T.: 0.000 min
Exp R.T.: 6.003 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
JEC021I-1-2



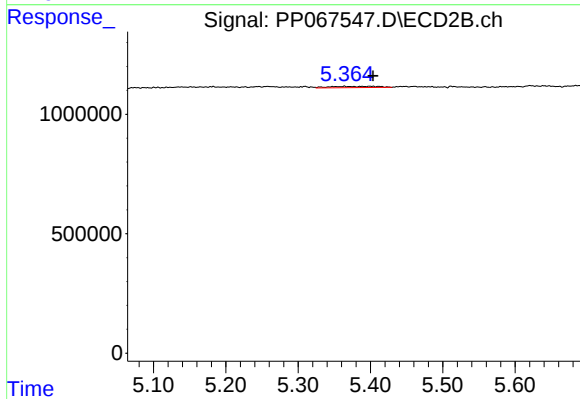
#5 AR-1016-3

R.T.: 5.364 min
Delta R.T.: 0.000 min
Response: 260545
Conc: 6.55 ng/ml



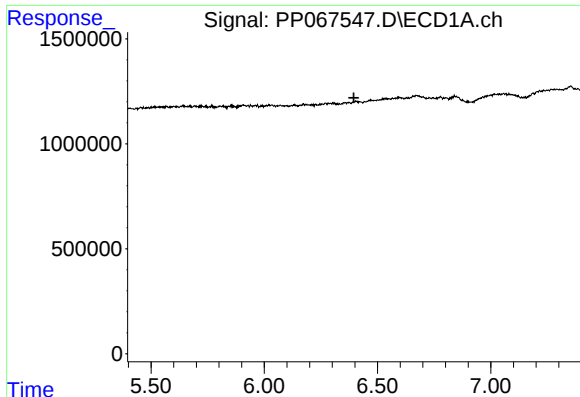
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 6.102 min
Response: 0
Conc: N.D.



#6 AR-1016-4

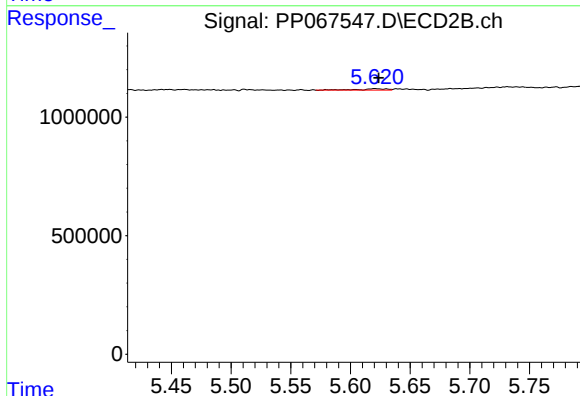
R.T.: 5.364 min
Delta R.T.: -0.040 min
Response: 260545
Conc: 7.55 ng/ml



#7 AR-1016-5

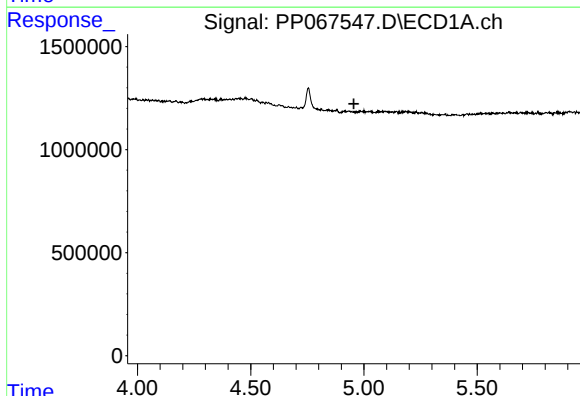
R.T.: 0.000 min
Exp R.T.: 6.396 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
JEC021I-1-2



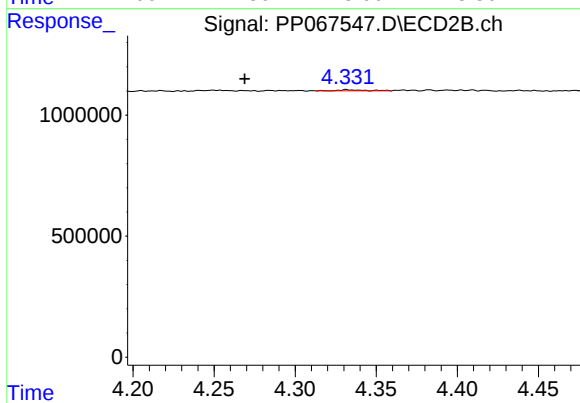
#7 AR-1016-5

R.T.: 5.621 min
Delta R.T.: -0.003 min
Response: 95637
Conc: 2.23 ng/ml



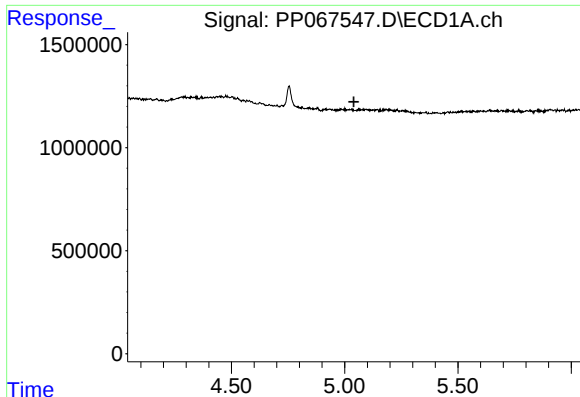
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 4.955 min
Response: 0
Conc: N.D.



#8 AR-1221-1

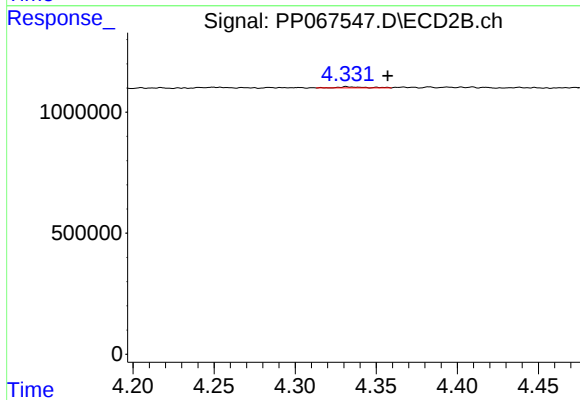
R.T.: 4.332 min
Delta R.T.: 0.063 min
Response: 50526
Conc: 2.64 ng/ml



#9 AR-1221-2

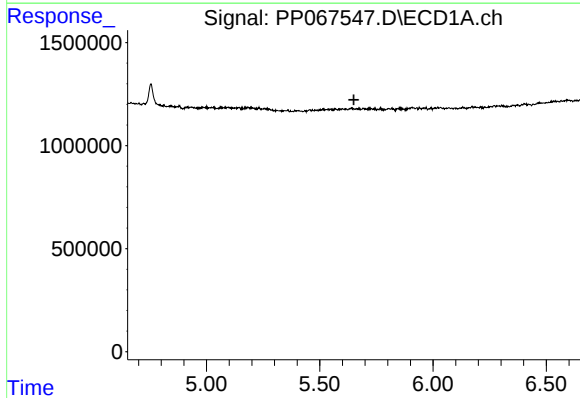
R.T.: 0.000 min
Exp R.T.: 5.041 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
JEC021I-1-2



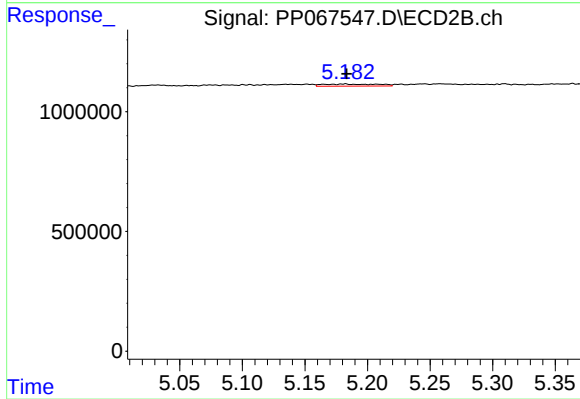
#9 AR-1221-2

R.T.: 4.332 min
Delta R.T.: -0.026 min
Response: 50526
Conc: 3.44 ng/ml



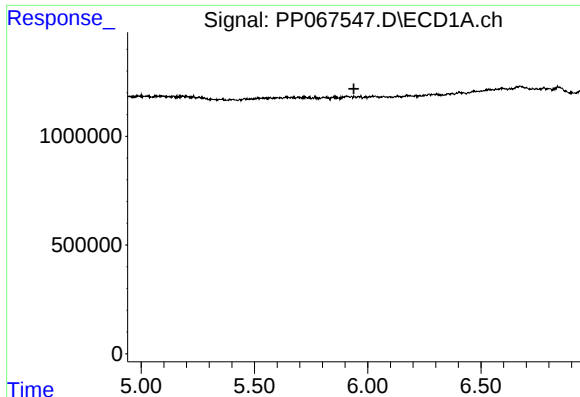
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 5.650 min
Response: 0
Conc: N.D.



#12 AR-1232-2

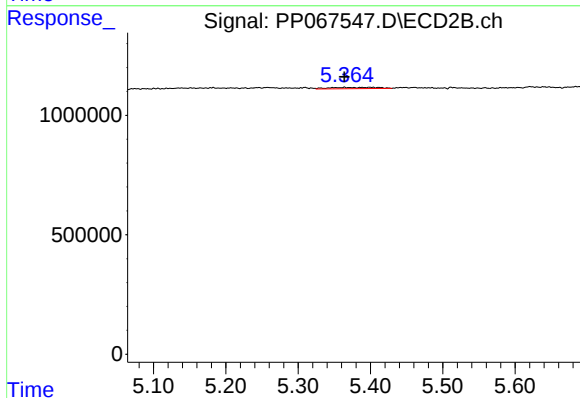
R.T.: 5.182 min
Delta R.T.: -0.002 min
Response: 272505
Conc: 8.23 ng/ml



#13 AR-1232-3

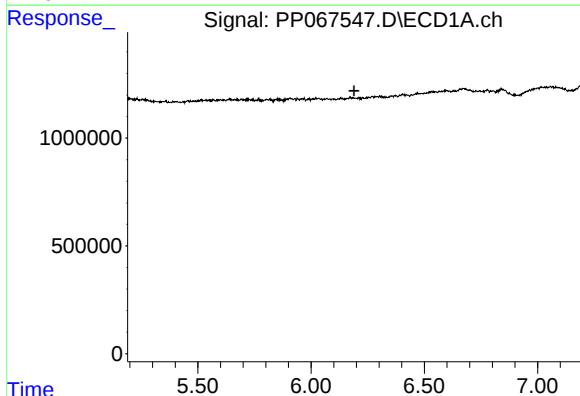
R.T.: 0.000 min
Exp R.T.: 5.939 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
JEC021I-1-2



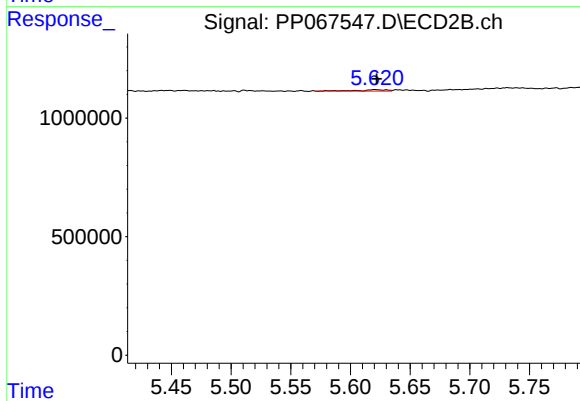
#13 AR-1232-3

R.T.: 5.364 min
Delta R.T.: 0.000 min
Response: 260545
Conc: 14.50 ng/ml



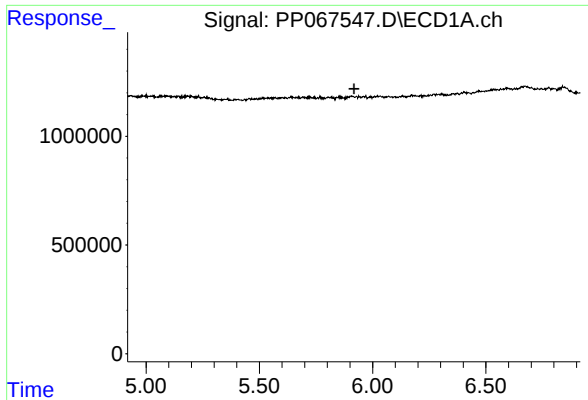
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 6.190 min
Response: 0
Conc: N.D.



#15 AR-1232-5

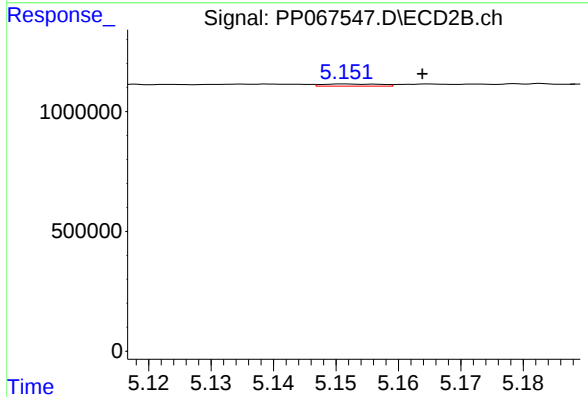
R.T.: 5.621 min
Delta R.T.: 0.000 min
Response: 95637
Conc: 5.09 ng/ml



#16 AR-1242-1

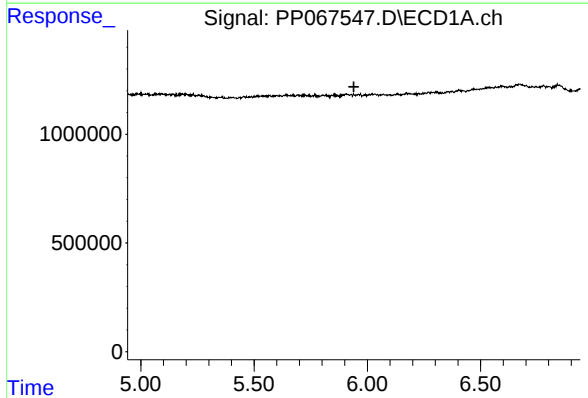
R.T.: 0.000 min
Exp R.T.: 5.918 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
JEC021I-1-2



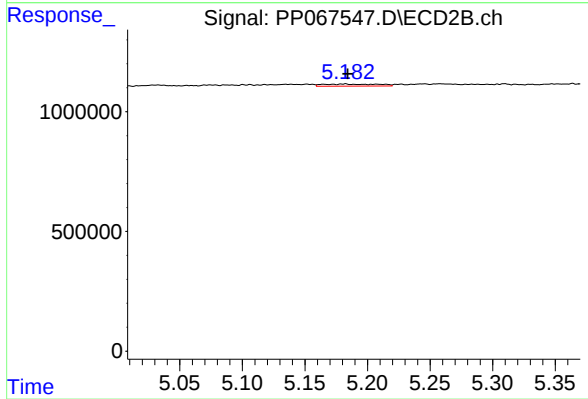
#16 AR-1242-1

R.T.: 5.152 min
Delta R.T.: -0.012 min
Response: 60669
Conc: 1.58 ng/ml



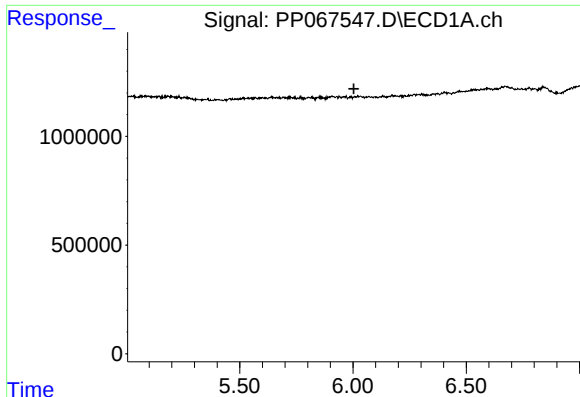
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 5.941 min
Response: 0
Conc: N.D.



#17 AR-1242-2

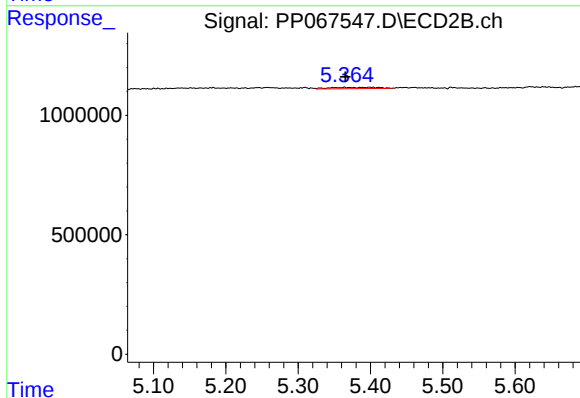
R.T.: 5.182 min
Delta R.T.: -0.002 min
Response: 272505
Conc: 5.20 ng/ml



#18 AR-1242-3

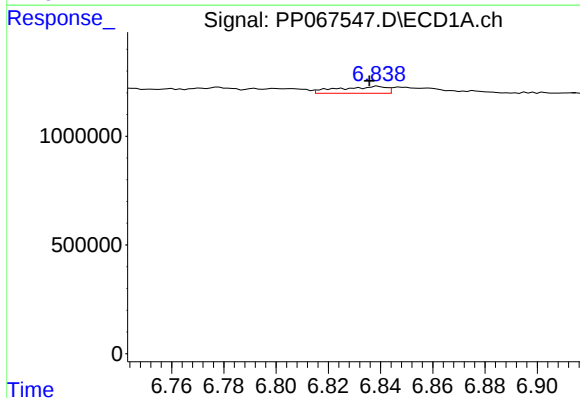
R.T.: 0.000 min
Exp R.T.: 6.004 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
JEC021I-1-2



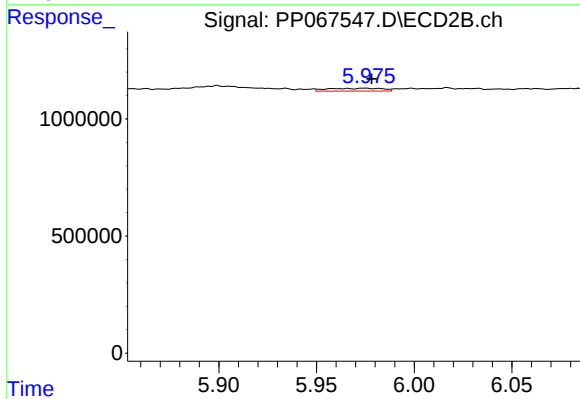
#18 AR-1242-3

R.T.: 5.364 min
Delta R.T.: -0.001 min
Response: 260545
Conc: 8.77 ng/ml



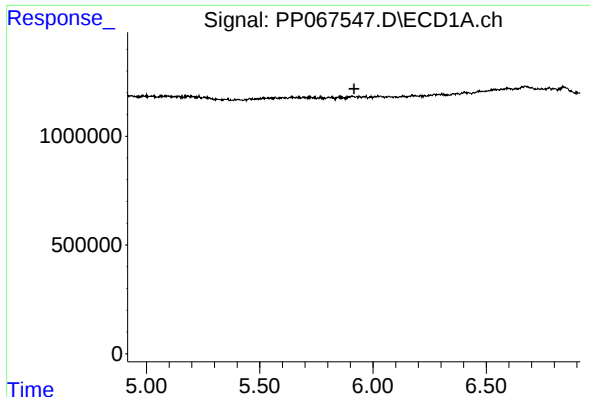
#20 AR-1242-5

R.T.: 6.839 min
Delta R.T.: 0.003 min
Response: 408138
Conc: 13.71 ng/ml



#20 AR-1242-5

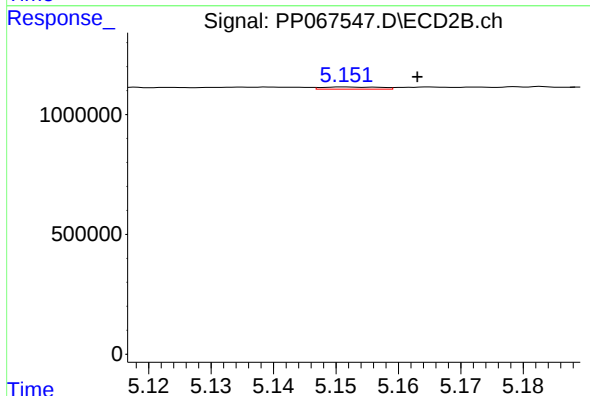
R.T.: 5.975 min
Delta R.T.: -0.003 min
Response: 241462
Conc: 6.32 ng/ml



#21 AR-1248-1

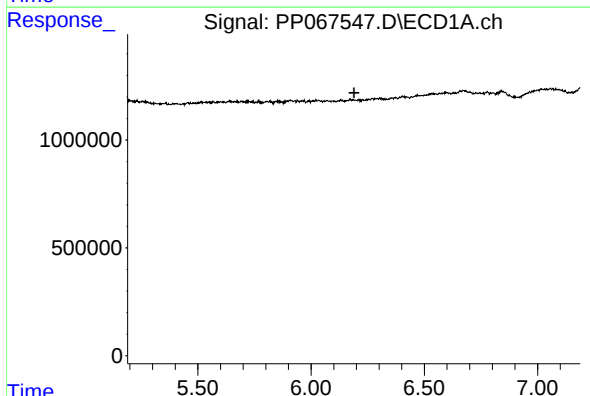
R.T.: 0.000 min
Exp R.T.: 5.916 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
JEC021I-1-2



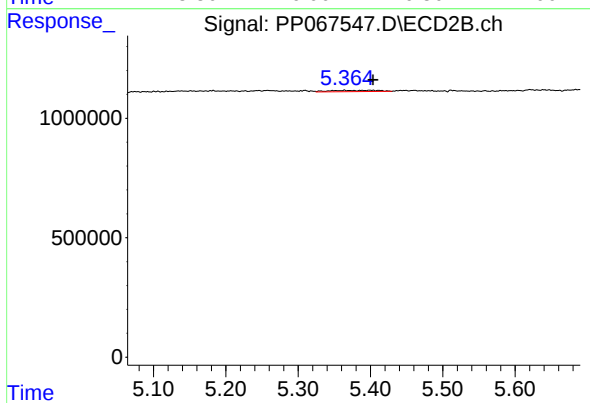
#21 AR-1248-1

R.T.: 5.152 min
Delta R.T.: -0.011 min
Response: 60669
Conc: 1.98 ng/ml



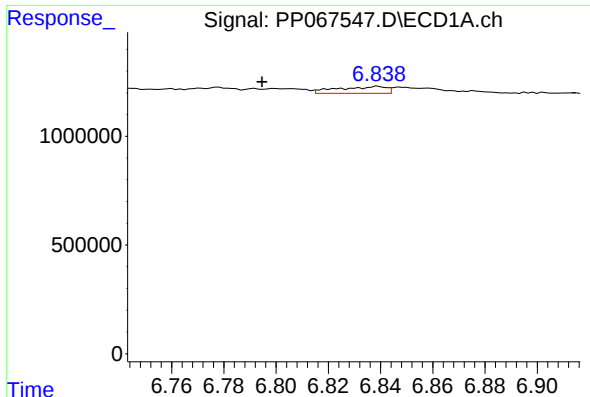
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 6.190 min
Response: 0
Conc: N.D.



#22 AR-1248-2

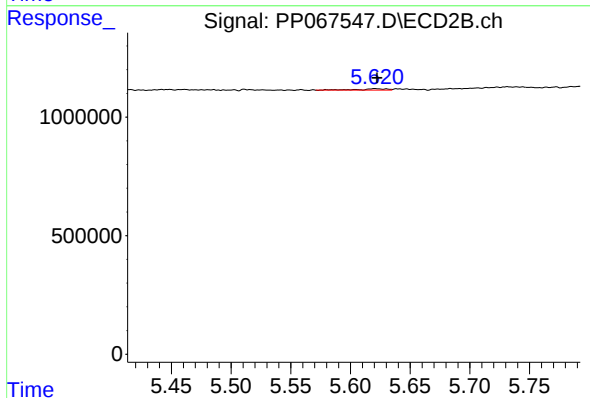
R.T.: 5.364 min
Delta R.T.: -0.039 min
Response: 260545
Conc: 5.74 ng/ml



#24 AR-1248-4

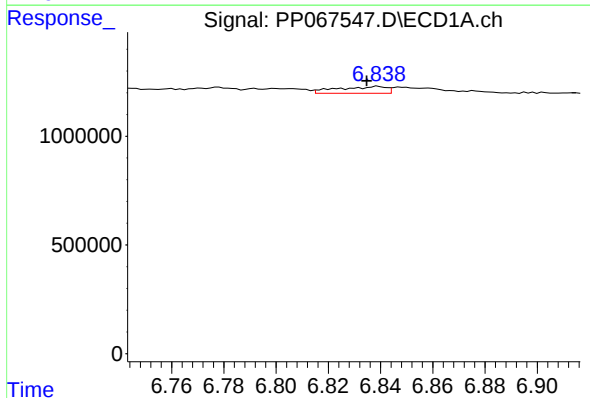
R.T.: 6.839 min
Delta R.T.: 0.044 min
Response: 408138
Conc: 7.52 ng/ml

Instrument :
ECD_P
ClientSampleId :
JEC021I-1-2



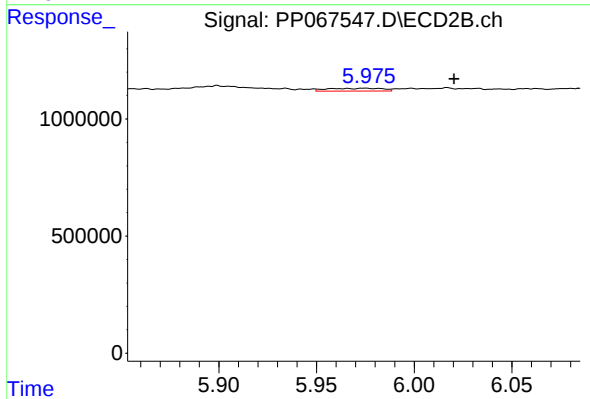
#24 AR-1248-4

R.T.: 5.621 min
Delta R.T.: -0.001 min
Response: 95637
Conc: 1.76 ng/ml



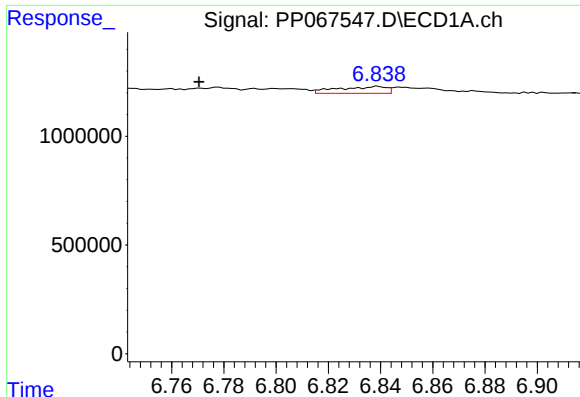
#25 AR-1248-5

R.T.: 6.839 min
Delta R.T.: 0.004 min
Response: 408138
Conc: 7.40 ng/ml



#25 AR-1248-5

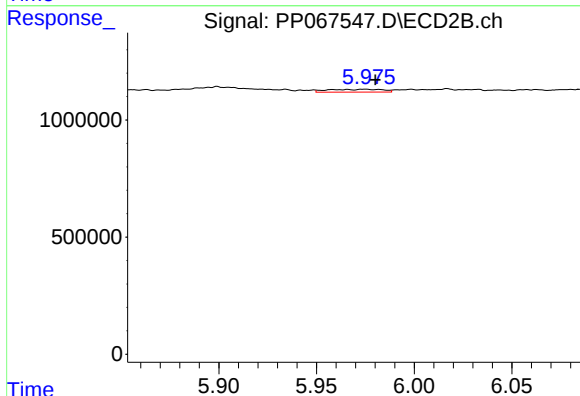
R.T.: 5.975 min
Delta R.T.: -0.045 min
Response: 241462
Conc: 4.95 ng/ml



#26 AR-1254-1

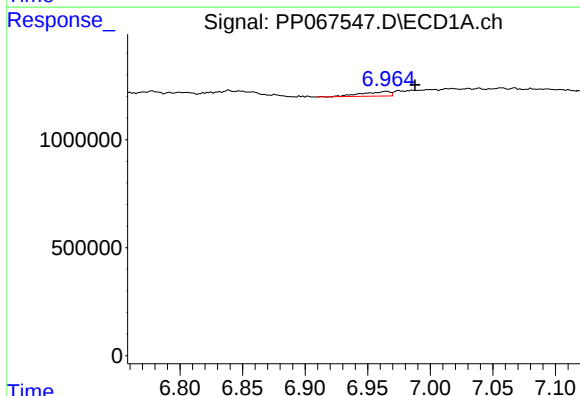
R.T.: 6.839 min
Delta R.T.: 0.069 min
Response: 408138
Conc: 6.55 ng/ml

Instrument :
ECD_P
ClientSampleId :
JEC021I-1-2



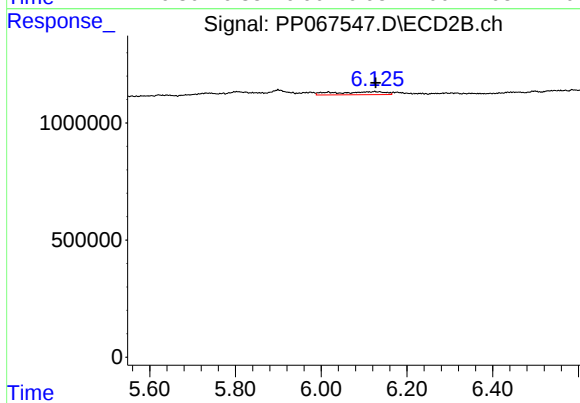
#26 AR-1254-1

R.T.: 5.975 min
Delta R.T.: -0.005 min
Response: 241462
Conc: 2.98 ng/ml



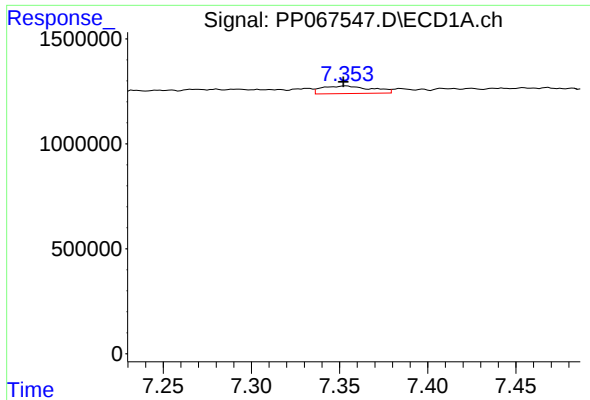
#27 AR-1254-2

R.T.: 6.965 min
Delta R.T.: -0.023 min
Response: 336191
Conc: 3.71 ng/ml



#27 AR-1254-2

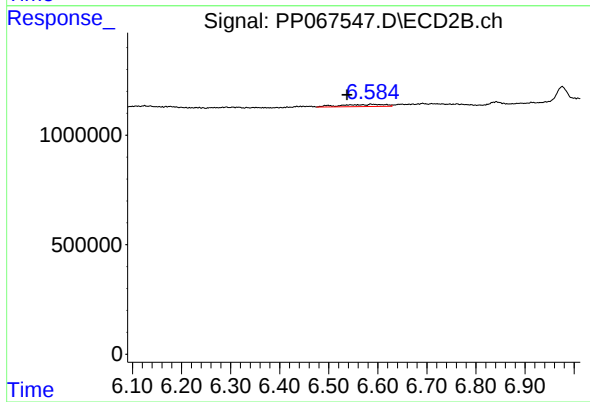
R.T.: 6.124 min
Delta R.T.: -0.003 min
Response: 1030318
Conc: 14.05 ng/ml



#28 AR-1254-3

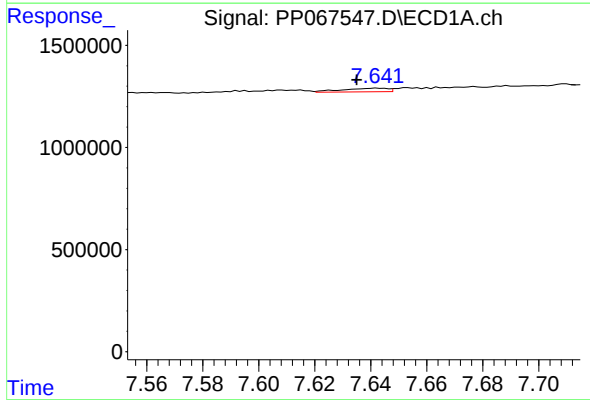
R.T.: 7.353 min
Delta R.T.: 0.001 min
Response: 704312
Conc: 7.51 ng/ml

Instrument :
ECD_P
ClientSampleId :
JEC021I-1-2



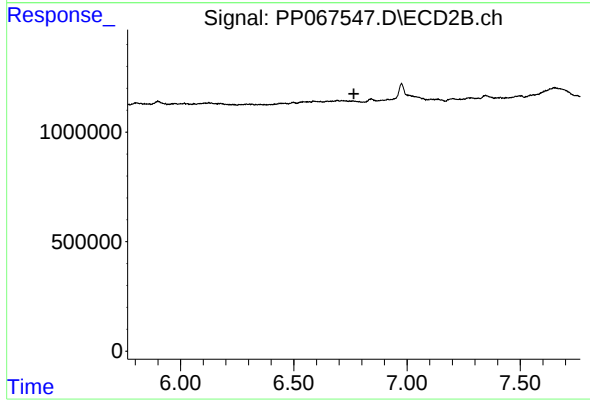
#28 AR-1254-3

R.T.: 6.590 min
Delta R.T.: 0.053 min
Response: 629841
Conc: 5.52 ng/ml



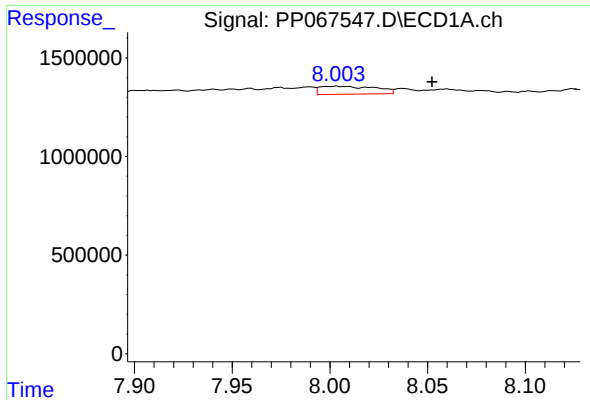
#29 AR-1254-4

R.T.: 7.642 min
Delta R.T.: 0.007 min
Response: 204397
Conc: 3.07 ng/ml



#29 AR-1254-4

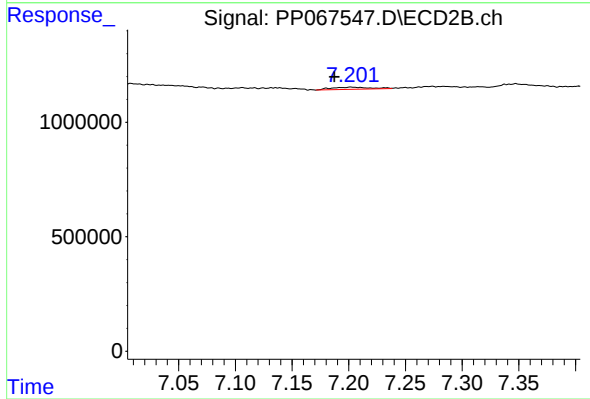
R.T.: 0.000 min
Exp R.T. : 6.765 min
Response: 0
Conc: N.D.



#30 AR-1254-5

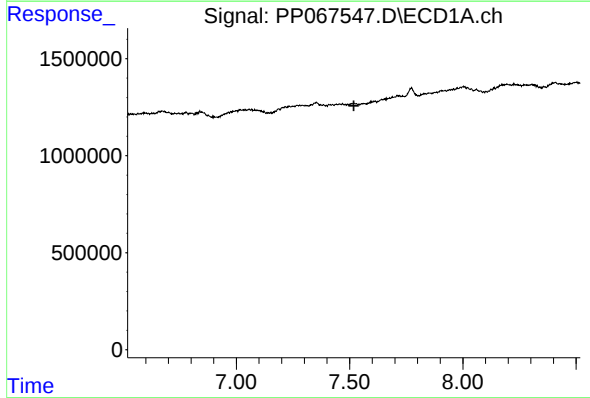
R.T.: 8.003 min
Delta R.T.: -0.049 min
Response: 809096
Conc: 9.84 ng/ml

Instrument :
ECD_P
ClientSampleId :
JEC021I-1-2



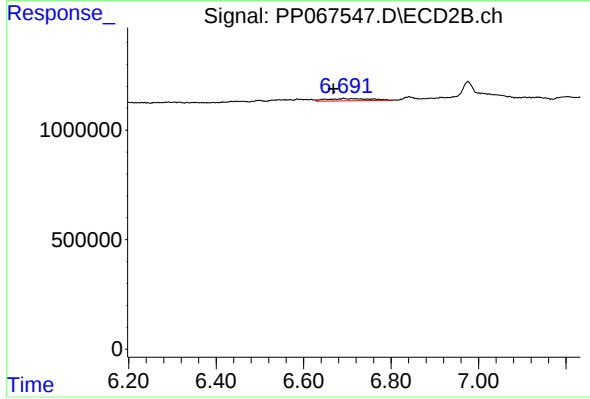
#30 AR-1254-5

R.T.: 7.202 min
Delta R.T.: 0.015 min
Response: 228498
Conc: 2.23 ng/ml



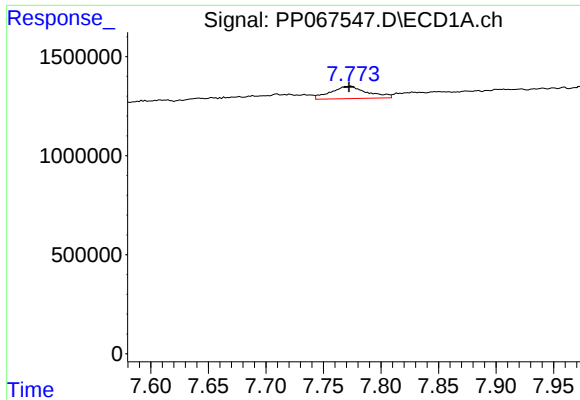
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.518 min
Response: 0
Conc: N.D.



#31 AR-1260-1

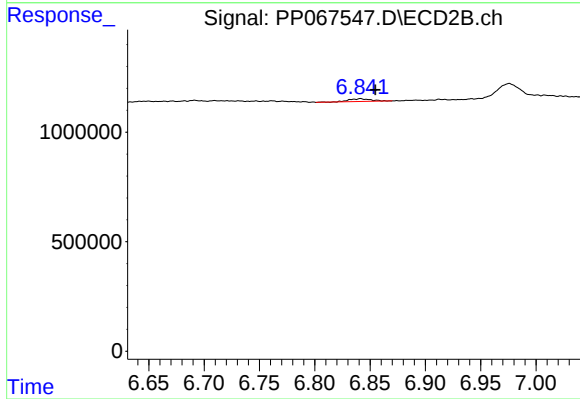
R.T.: 6.692 min
Delta R.T.: 0.023 min
Response: 724062
Conc: 8.85 ng/ml



#32 AR-1260-2

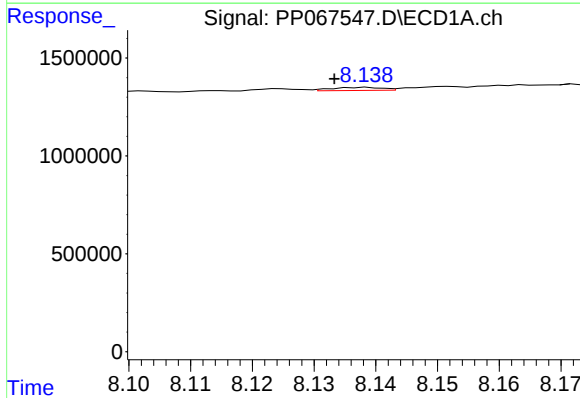
R.T.: 7.774 min
Delta R.T.: 0.002 min
Response: 1372933
Conc: 15.06 ng/ml

Instrument :
ECD_P
ClientSampleId :
JEC021I-1-2



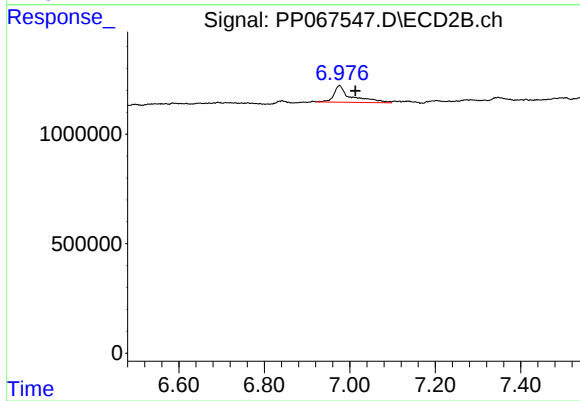
#32 AR-1260-2

R.T.: 6.841 min
Delta R.T.: -0.013 min
Response: 174907
Conc: 1.86 ng/ml



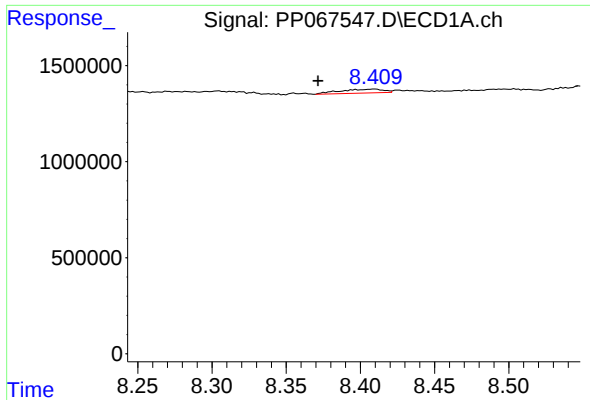
#33 AR-1260-3

R.T.: 8.138 min
Delta R.T.: 0.005 min
Response: 89018
Conc: 1.41 ng/ml



#33 AR-1260-3

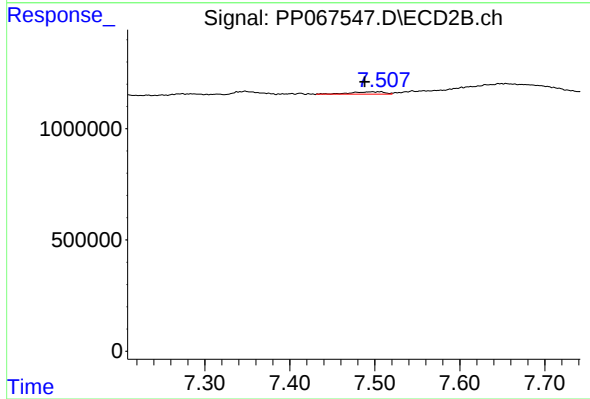
R.T.: 6.976 min
Delta R.T.: -0.037 min
Response: 2160612
Conc: 23.85 ng/ml



#34 AR-1260-4

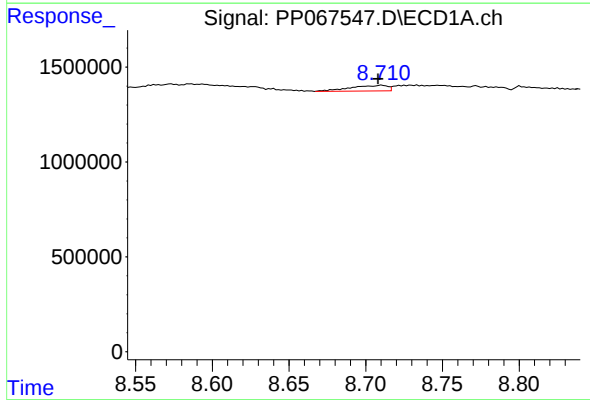
R.T.: 8.410 min
Delta R.T.: 0.038 min
Response: 409948
Conc: 5.43 ng/ml

Instrument :
ECD_P
ClientSampleId :
JEC021I-1-2



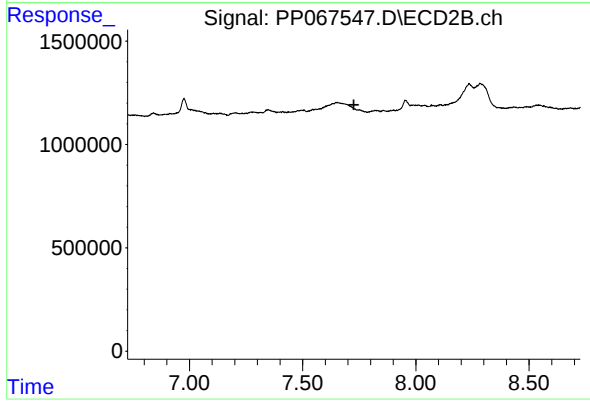
#34 AR-1260-4

R.T.: 7.499 min
Delta R.T.: 0.011 min
Response: 297230
Conc: 4.46 ng/ml



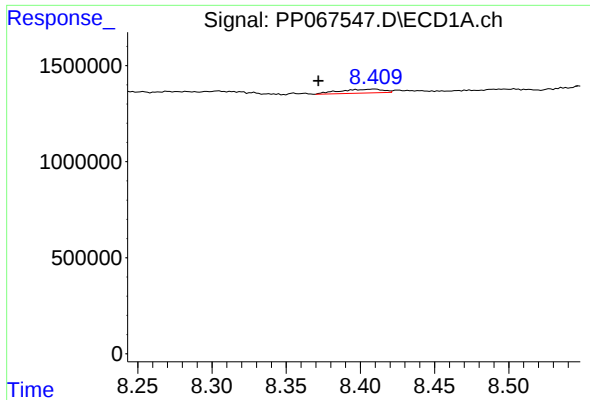
#35 AR-1260-5

R.T.: 8.711 min
Delta R.T.: 0.003 min
Response: 496339
Conc: 3.83 ng/ml



#35 AR-1260-5

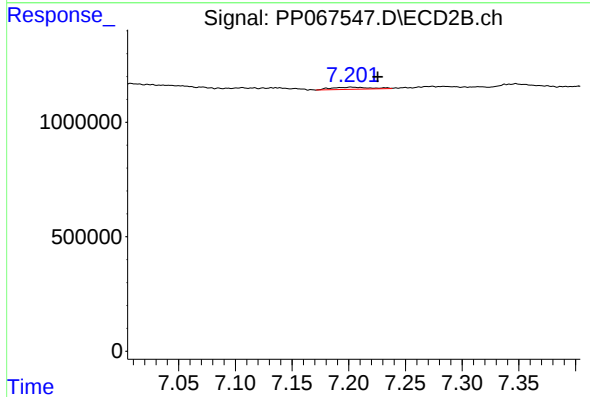
R.T.: 0.000 min
Exp R.T.: 7.726 min
Response: 0
Conc: N.D.



#36 AR-1262-1

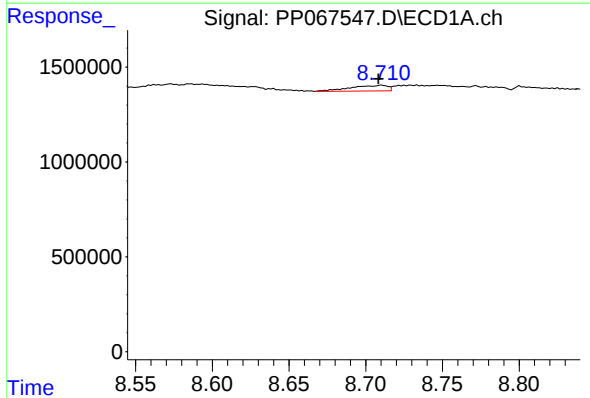
R.T.: 8.410 min
Delta R.T.: 0.038 min
Response: 409948
Conc: 4.30 ng/ml

Instrument :
ECD_P
ClientSampleId :
JEC021I-1-2



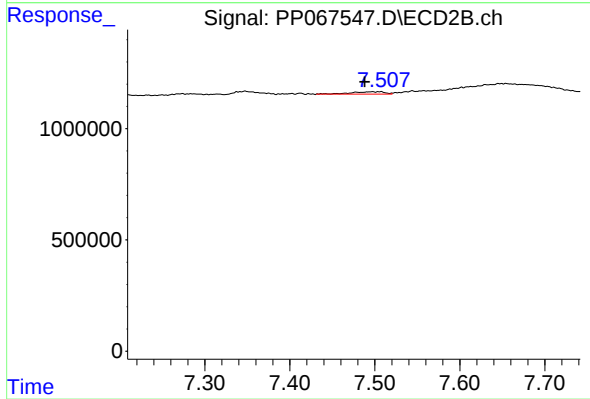
#36 AR-1262-1

R.T.: 7.202 min
Delta R.T.: -0.024 min
Response: 228498
Conc: 2.17 ng/ml



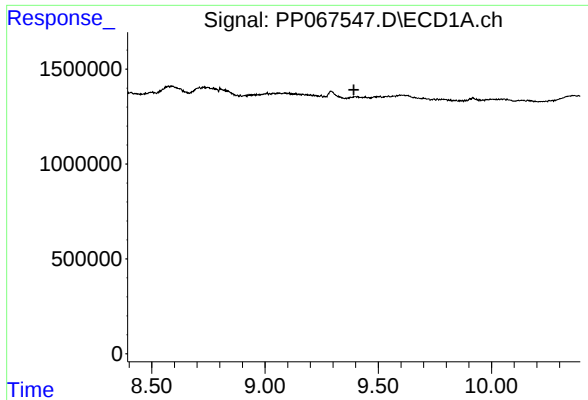
#37 AR-1262-2

R.T.: 8.711 min
Delta R.T.: 0.002 min
Response: 496339
Conc: 3.06 ng/ml



#37 AR-1262-2

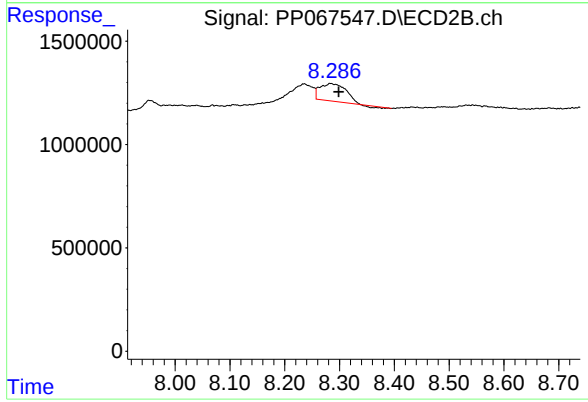
R.T.: 7.499 min
Delta R.T.: 0.011 min
Response: 297230
Conc: 3.14 ng/ml



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 9.392 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
JEC021I-1-2



#43 AR-1268-3

R.T.: 8.286 min
Delta R.T.: -0.013 min
Response: 2679611
Conc: 16.87 ng/ml