

Data Path : P:\HPCHEM1\ECD_0\Data\P0060418\
 Data File : P0045405.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 Jun 2018 12:14
 Operator : SM/UA
 Sample : J2669-11
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 SU-03-053018

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 04 02:25:12 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0053018.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 31 04:53:22 2018
 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...	3.998	3.273	4401503	5457878	21.073	19.683
2)	SA Decachlor...	9.276	7.993	3694852	3668271	16.088	13.015
Target Compounds							
3)	L1 AR-1016-1	4.873	4.070	869519	790622	164.649	114.404 #
4)	L1 AR-1016-2	0.000	4.513	0	1810287	N.D.	307.004 #
5)	L1 AR-1016-3	0.000	4.564	0	823504	N.D.	117.547 #
6)	L1 AR-1016-4	5.709	4.660	3000123	584328	516.686	78.489 #
7)	L1 AR-1016-5	5.954	5.004	301408	1136442	59.982	151.571 #
12)	L3 AR-1232-2	5.052	4.289	517247	637432	157.091	50.464 #
13)	L3 AR-1232-3	0.000	4.342	0	627948	N.D.	120.455 #
14)	L3 AR-1232-4	0.000	4.513	0	1810287	N.D.	474.919 #
15)	L3 AR-1232-5	0.000	4.564	0	823504	N.D.	243.466 #
16)	L4 AR-1242-1	0.000	4.070	0	790622	N.D.	141.255 #
17)	L4 AR-1242-2	0.000	4.289	0	637432	N.D.	31.153 #
18)	L4 AR-1242-3	0.000	4.513	0	1810287	N.D.	294.543 #
19)	L4 AR-1242-4	5.546	4.564	1338455	823504	308.394	137.659 #
20)	L4 AR-1242-5	5.709	4.760	3000123	388785	619.353	59.585 #
21)	L5 AR-1248-1	5.546	4.660	1338455	584328	188.716	55.054 #
22)	L5 AR-1248-2	5.709	4.913	3000123	1549635	481.872	150.598 #
23)	L5 AR-1248-3	5.954	5.004	301408	1136442	34.764	70.673 #
24)	L5 AR-1248-4	5.954	0.000	301408	0	34.048	N.D. #
25)	L5 AR-1248-5	0.000	5.579	0	489586	N.D.	68.048 #
26)	L6 AR-1254-1	0.000	5.004	0	1136442	N.D.	61.326 #
27)	L6 AR-1254-2	6.401	5.229	574587	2157805	59.793	133.839 #
28)	L6 AR-1254-3	0.000	5.579	0	489586	N.D.	18.999 #
29)	L6 AR-1254-4	0.000	5.777	0	970500	N.D.	48.736 #
31)	L7 AR-1260-1	0.000	5.695	0	686533	N.D.	41.944 #
32)	L7 AR-1260-2	0.000	5.876	0	872688	N.D.	41.306 #
36)	L8 AR-1262-1	0.000	5.876	0	872688	N.D.	46.102 #

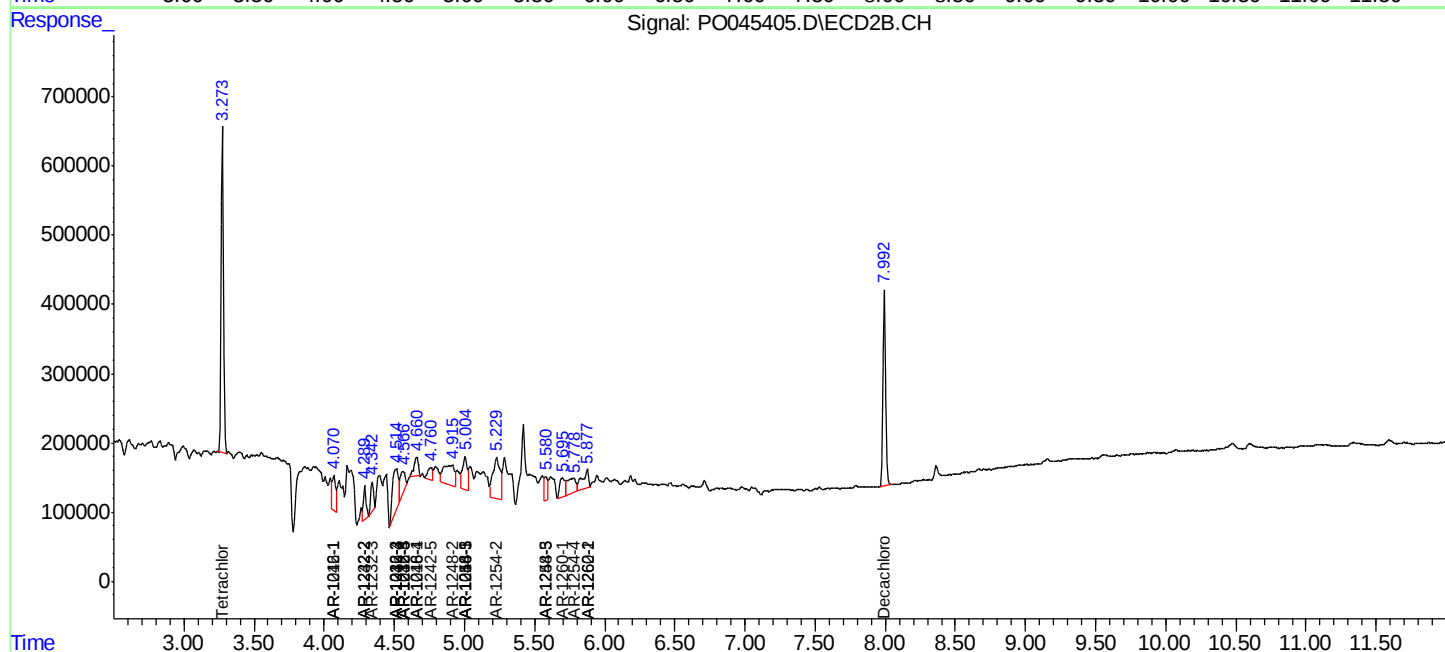
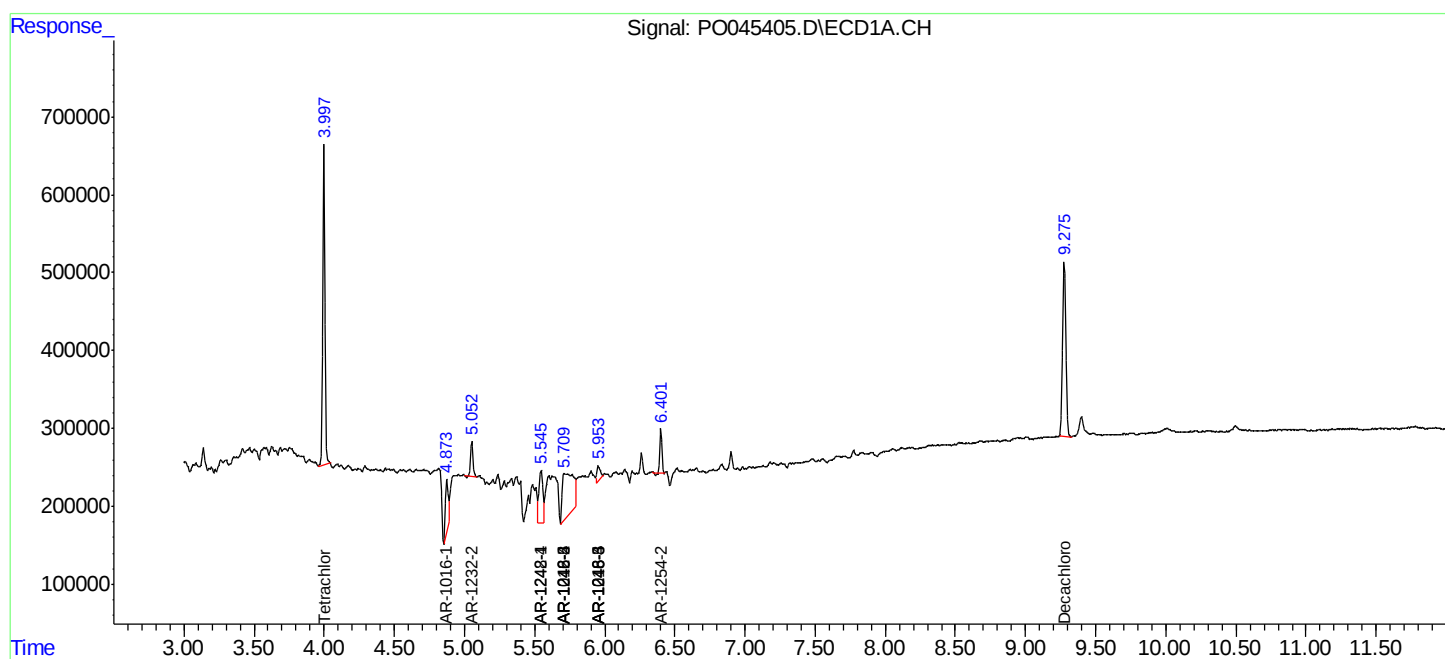
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

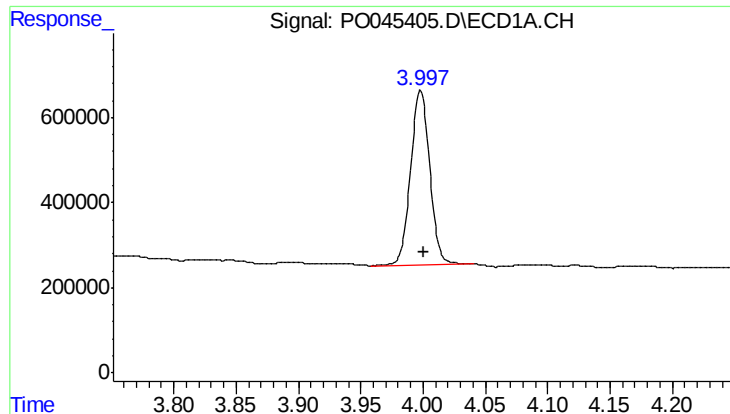
Data Path : P:\HPCHEM1\ECD_0\Data\PO060418\
Data File : PO045405.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 03 Jun 2018 12:14
Operator : SM/UA
Sample : J2669-11
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
SU-03-053018

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 04 02:25:12 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO053018.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 31 04:53:22 2018
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

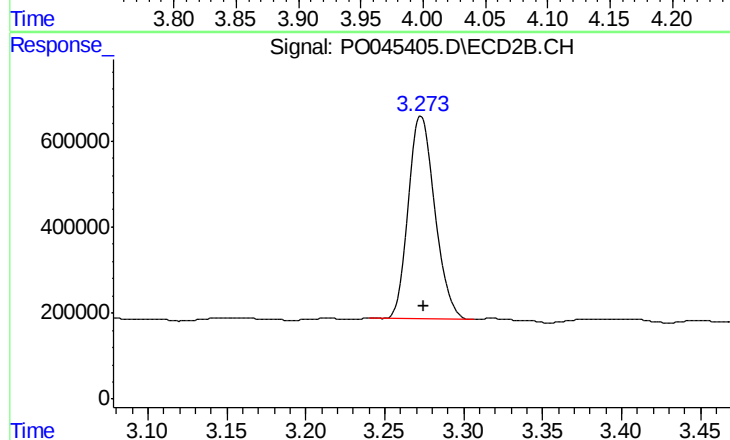




#1 Tetrachloro-m-xylene

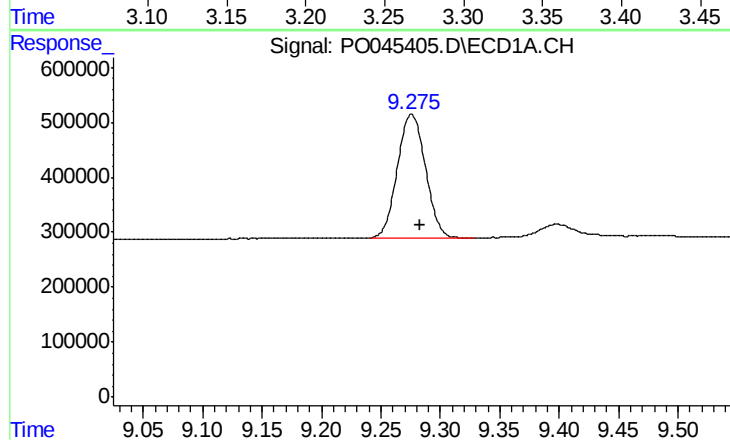
R.T.: 3.998 min
Delta R.T.: -0.002 min
Response: 4401503
Conc: 21.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
SU-03-053018



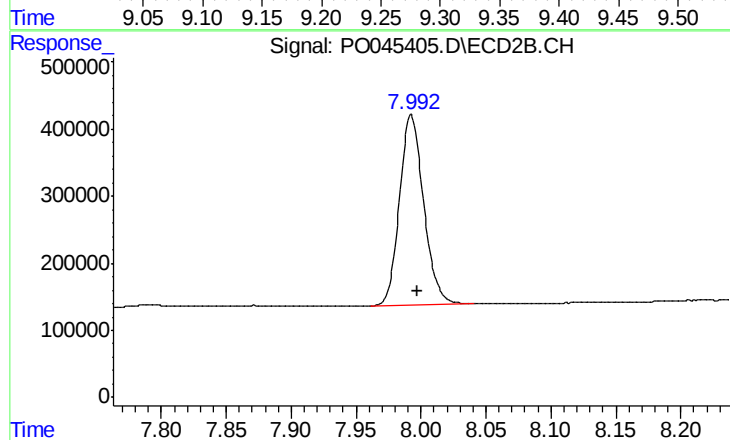
#1 Tetrachloro-m-xylene

R.T.: 3.273 min
Delta R.T.: -0.002 min
Response: 5457878
Conc: 19.68 ng/ml



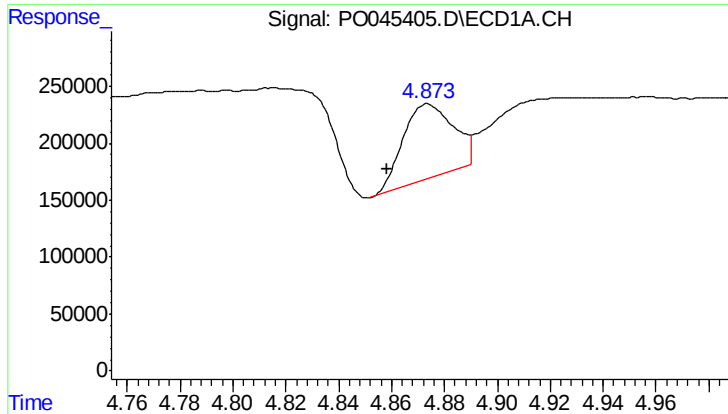
#2 Decachlorobiphenyl

R.T.: 9.276 min
Delta R.T.: -0.008 min
Response: 3694852
Conc: 16.09 ng/ml



#2 Decachlorobiphenyl

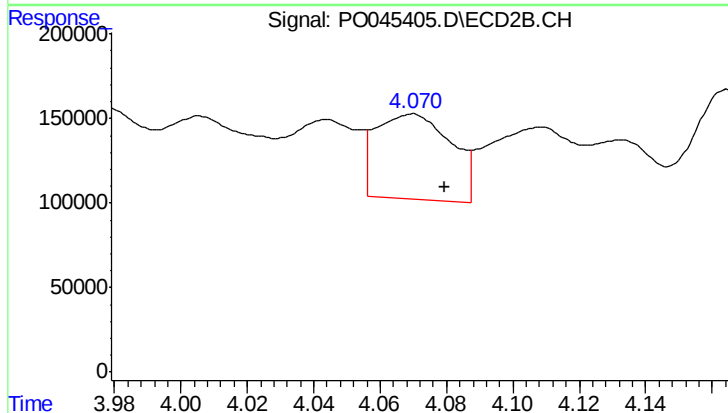
R.T.: 7.993 min
Delta R.T.: -0.005 min
Response: 3668271
Conc: 13.02 ng/ml



#3 AR-1016-1

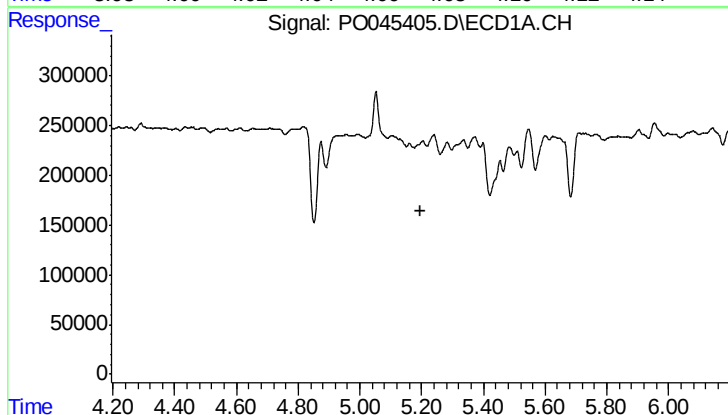
R.T.: 4.873 min
Delta R.T.: 0.015 min
Response: 869519
Conc: 164.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
SU-03-053018



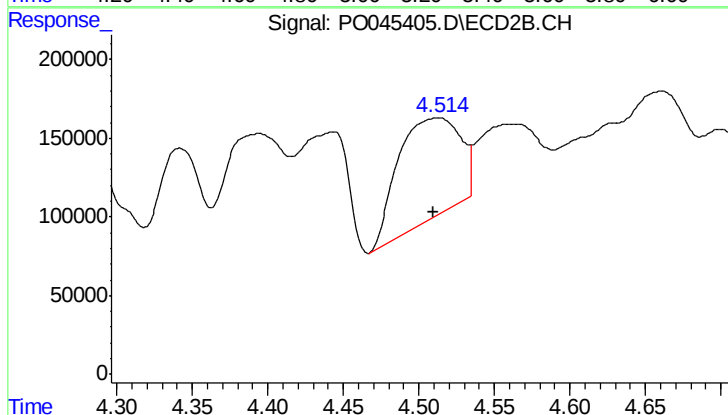
#3 AR-1016-1

R.T.: 4.070 min
Delta R.T.: -0.010 min
Response: 790622
Conc: 114.40 ng/ml



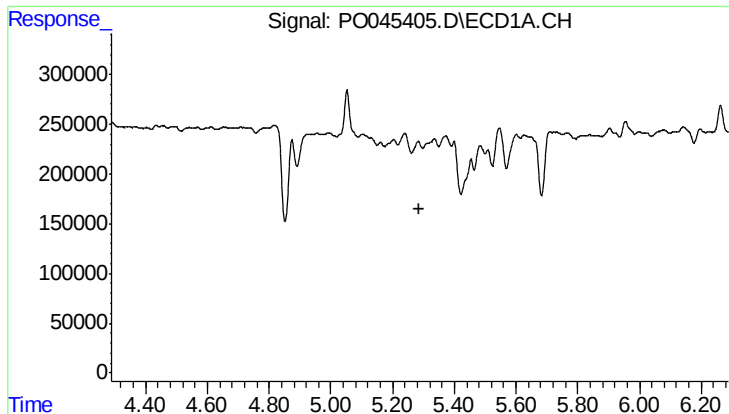
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.194 min
Response: 0
Conc: N.D.



#4 AR-1016-2

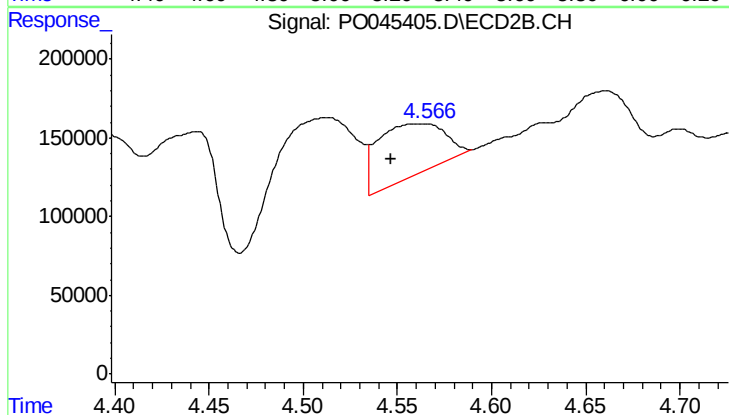
R.T.: 4.513 min
Delta R.T.: 0.004 min
Response: 1810287
Conc: 307.00 ng/ml



#5 AR-1016-3

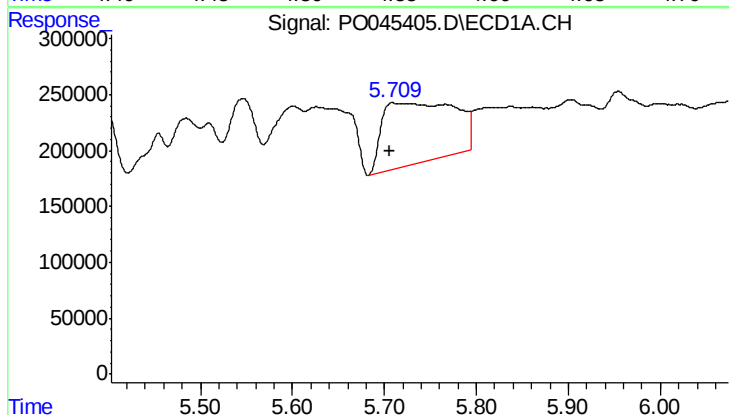
R.T.: 0.000 min
Exp R.T.: 5.288 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SU-03-053018



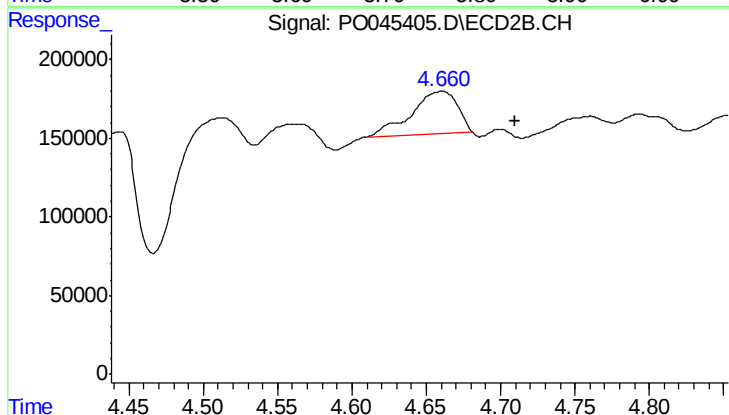
#5 AR-1016-3

R.T.: 4.564 min
Delta R.T.: 0.017 min
Response: 823504
Conc: 117.55 ng/ml



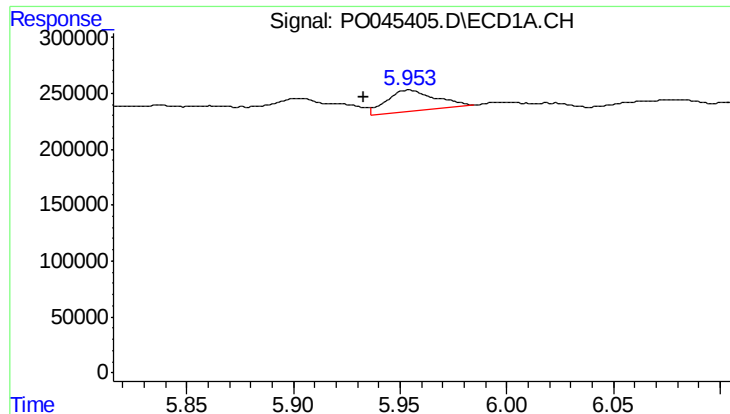
#6 AR-1016-4

R.T.: 5.709 min
Delta R.T.: 0.002 min
Response: 3000123
Conc: 516.69 ng/ml



#6 AR-1016-4

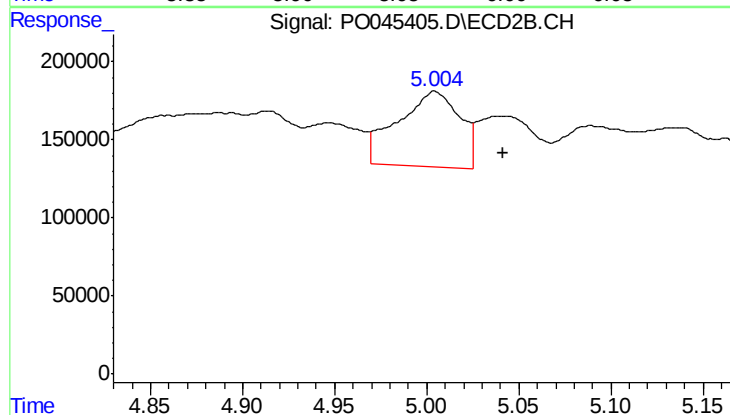
R.T.: 4.660 min
Delta R.T.: -0.050 min
Response: 584328
Conc: 78.49 ng/ml



#7 AR-1016-5

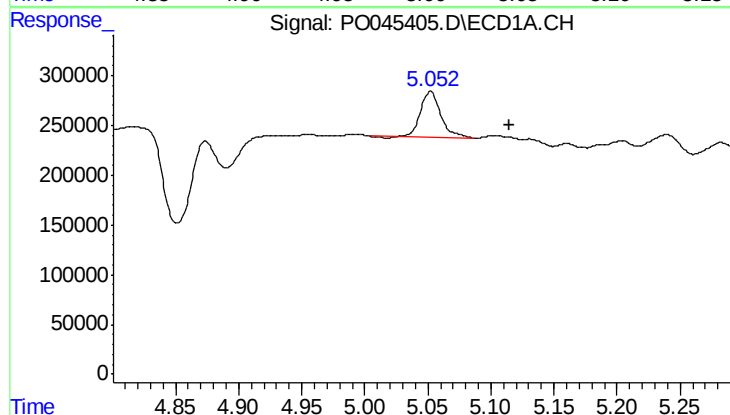
R.T.: 5.954 min
Delta R.T.: 0.021 min
Response: 301408
Conc: 59.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
SU-03-053018



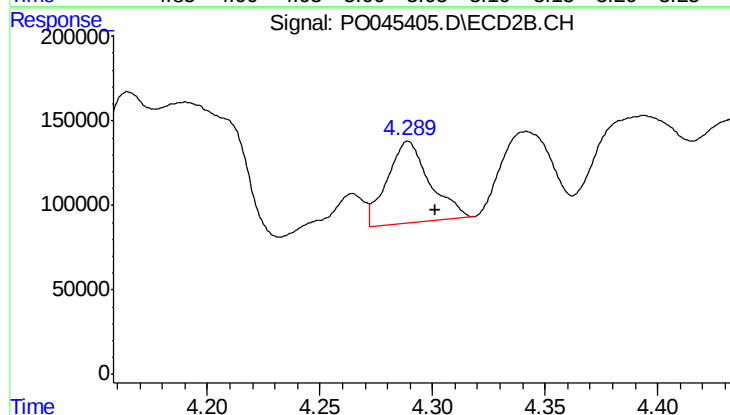
#7 AR-1016-5

R.T.: 5.004 min
Delta R.T.: -0.037 min
Response: 1136442
Conc: 151.57 ng/ml



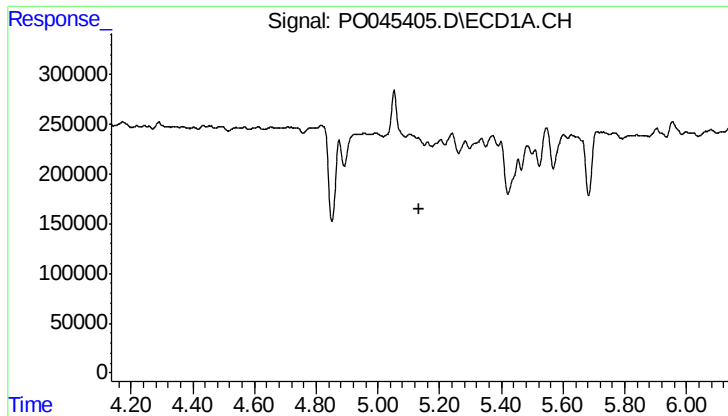
#12 AR-1232-2

R.T.: 5.052 min
Delta R.T.: -0.063 min
Response: 517247
Conc: 157.09 ng/ml



#12 AR-1232-2

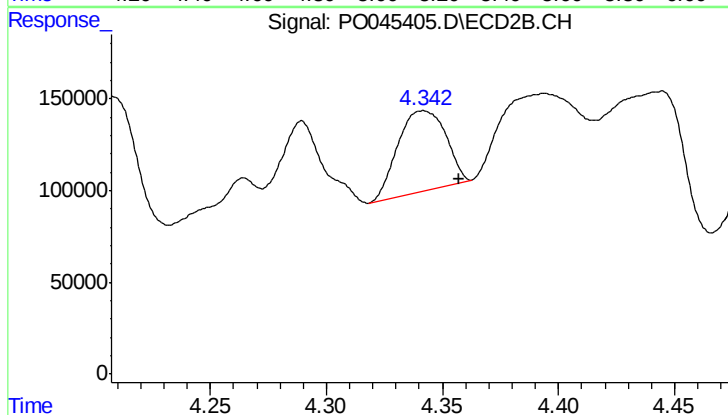
R.T.: 4.289 min
Delta R.T.: -0.012 min
Response: 637432
Conc: 50.46 ng/ml



#13 AR-1232-3

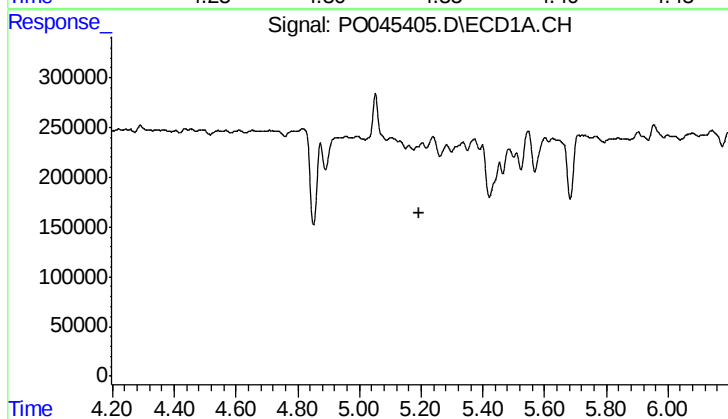
R.T.: 0.000 min
Exp R.T.: 5.136 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SU-03-053018



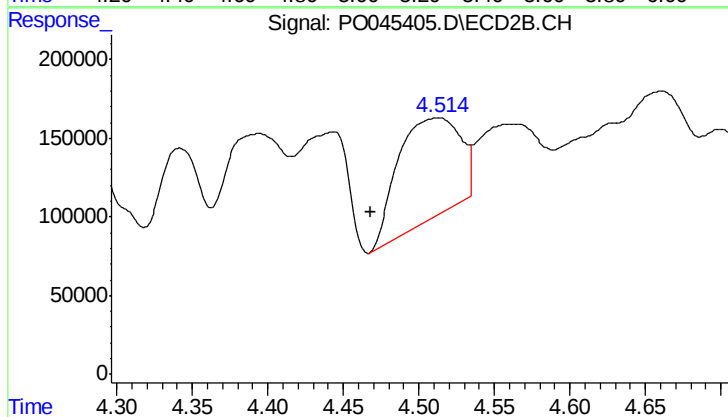
#13 AR-1232-3

R.T.: 4.342 min
Delta R.T.: -0.016 min
Response: 627948
Conc: 120.45 ng/ml



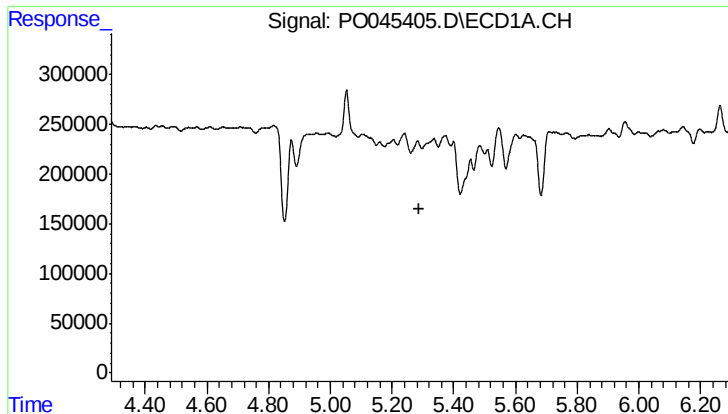
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.196 min
Response: 0
Conc: N.D.



#14 AR-1232-4

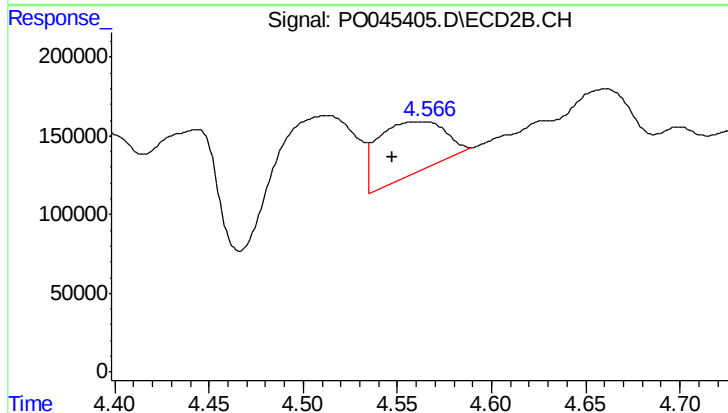
R.T.: 4.513 min
Delta R.T.: 0.044 min
Response: 1810287
Conc: 474.92 ng/ml



#15 AR-1232-5

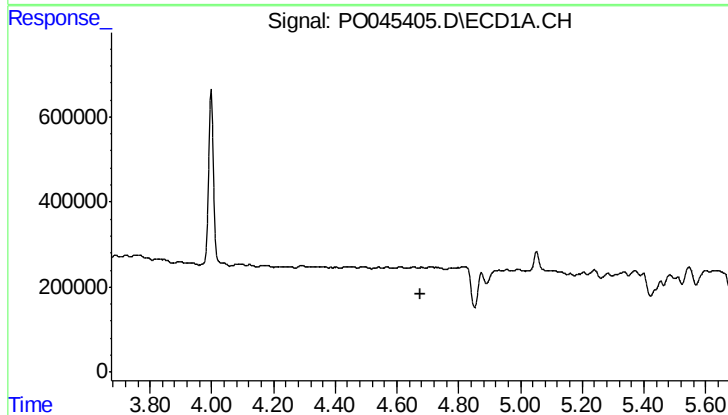
R.T.: 0.000 min
Exp R.T.: 5.290 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SU-03-053018



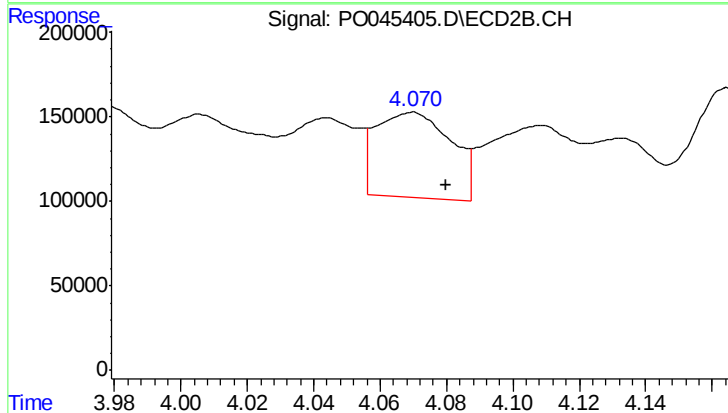
#15 AR-1232-5

R.T.: 4.564 min
Delta R.T.: 0.017 min
Response: 823504
Conc: 243.47 ng/ml



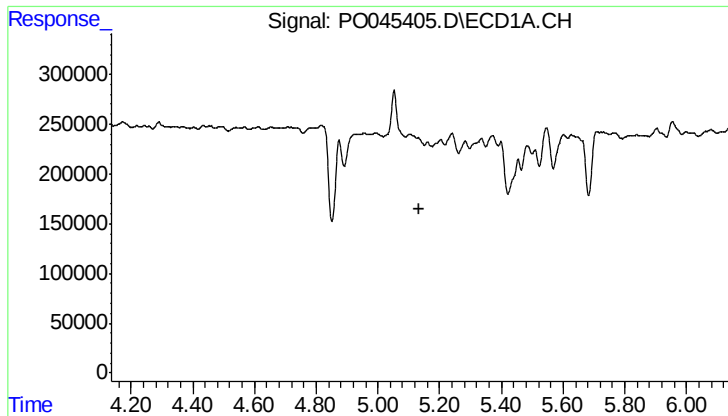
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 4.675 min
Response: 0
Conc: N.D.



#16 AR-1242-1

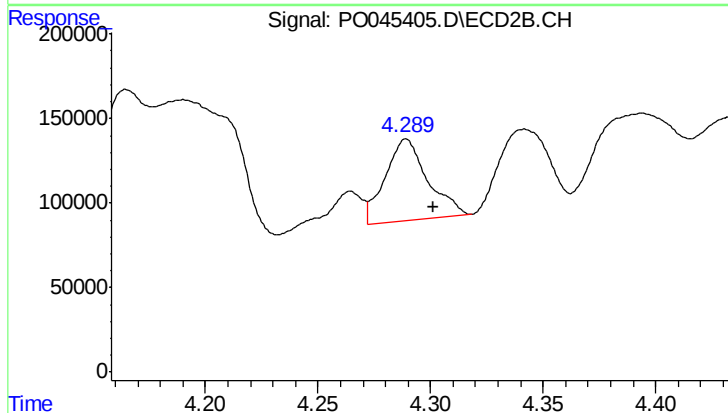
R.T.: 4.070 min
Delta R.T.: -0.010 min
Response: 790622
Conc: 141.26 ng/ml



#17 AR-1242-2

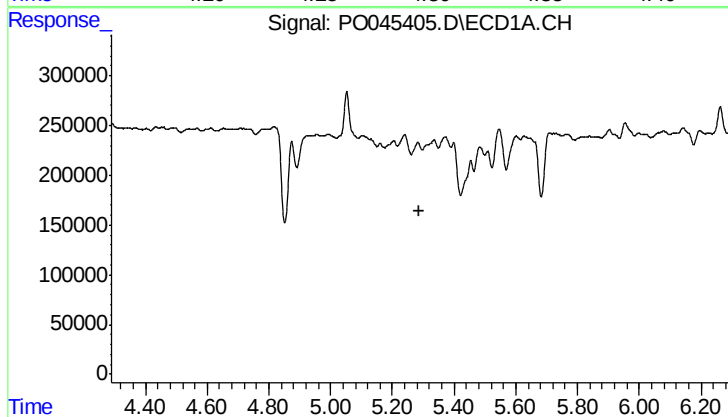
R.T.: 0.000 min
Exp R.T.: 5.136 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SU-03-053018



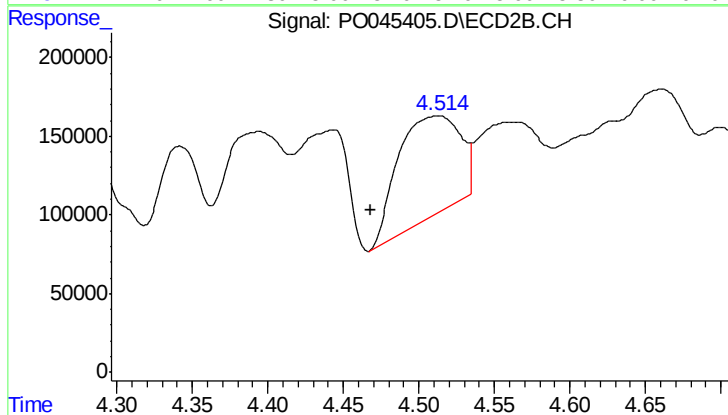
#17 AR-1242-2

R.T.: 4.289 min
Delta R.T.: -0.012 min
Response: 637432
Conc: 31.15 ng/ml



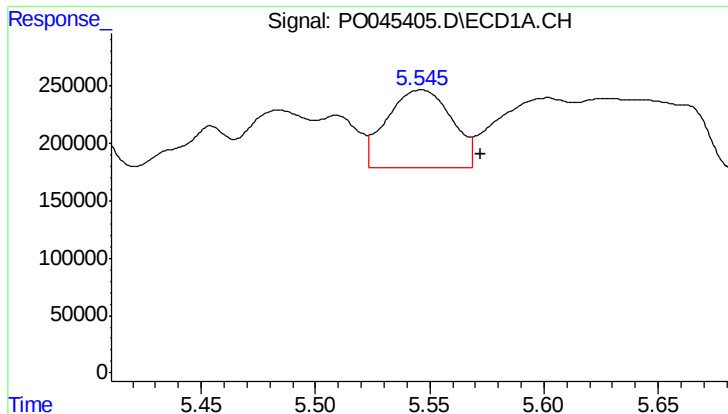
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 5.289 min
Response: 0
Conc: N.D.



#18 AR-1242-3

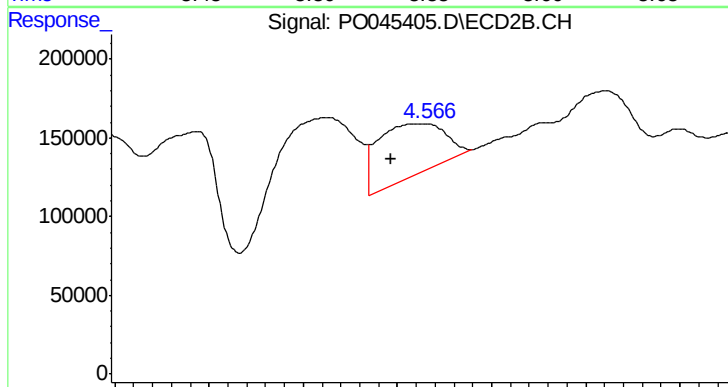
R.T.: 4.513 min
Delta R.T.: 0.044 min
Response: 1810287
Conc: 294.54 ng/ml



#19 AR-1242-4

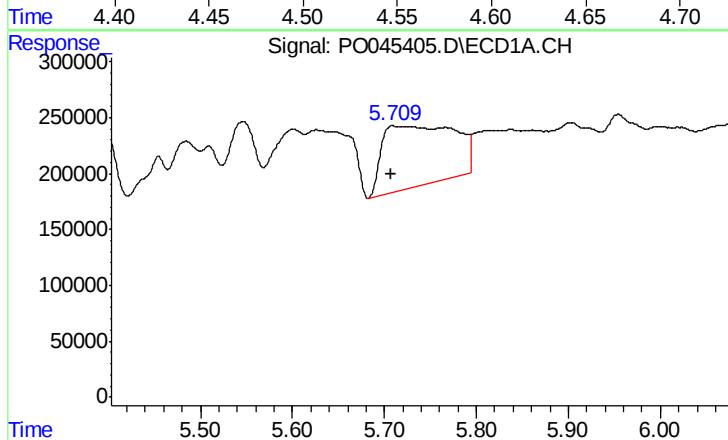
R.T.: 5.546 min
Delta R.T.: -0.026 min
Response: 1338455
Conc: 308.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
SU-03-053018



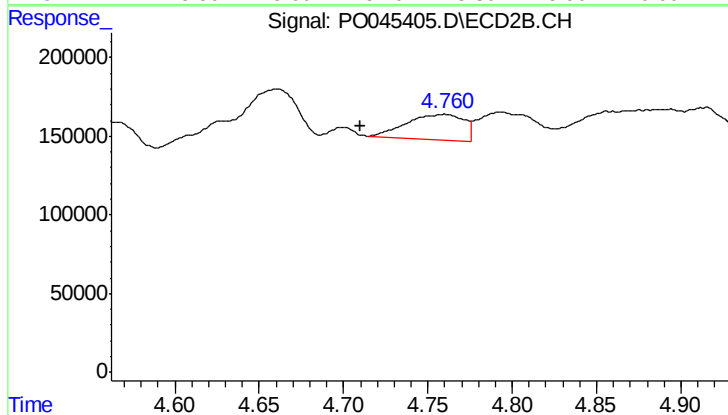
#19 AR-1242-4

R.T.: 4.564 min
Delta R.T.: 0.017 min
Response: 823504
Conc: 137.66 ng/ml



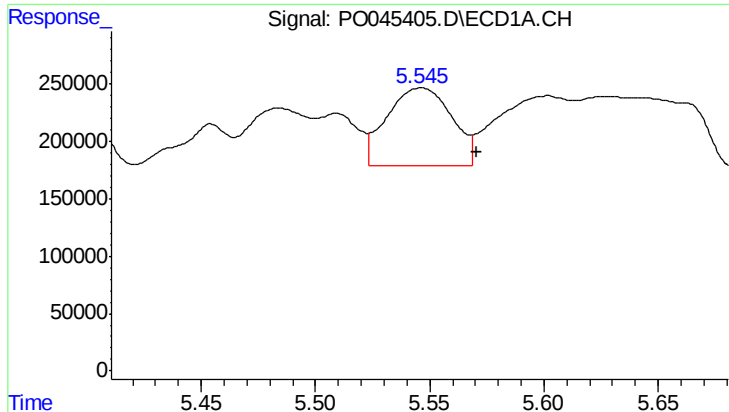
#20 AR-1242-5

R.T.: 5.709 min
Delta R.T.: 0.002 min
Response: 3000123
Conc: 619.35 ng/ml



#20 AR-1242-5

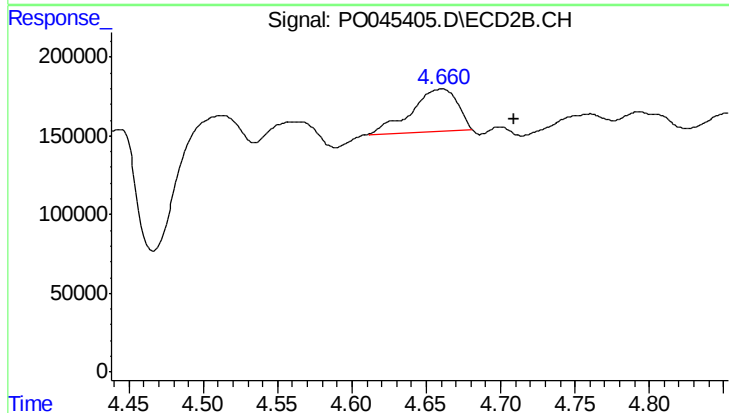
R.T.: 4.760 min
Delta R.T.: 0.050 min
Response: 388785
Conc: 59.58 ng/ml



#21 AR-1248-1

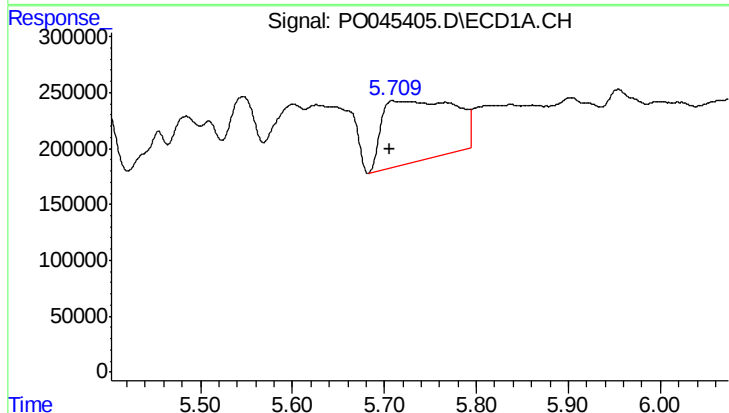
R.T.: 5.546 min
Delta R.T.: -0.024 min
Response: 1338455
Conc: 188.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
SU-03-053018



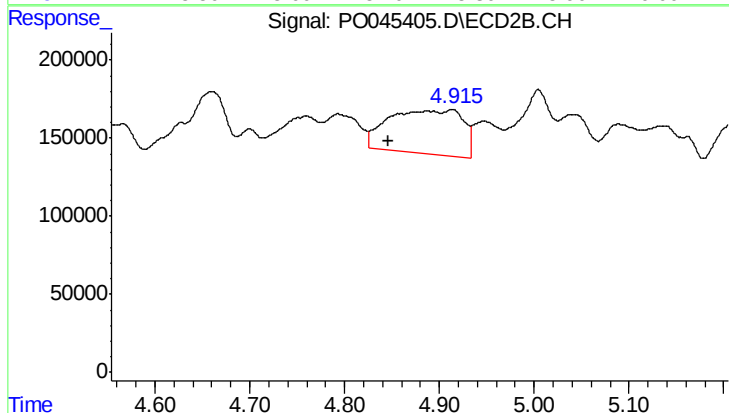
#21 AR-1248-1

R.T.: 4.660 min
Delta R.T.: -0.049 min
Response: 584328
Conc: 55.05 ng/ml



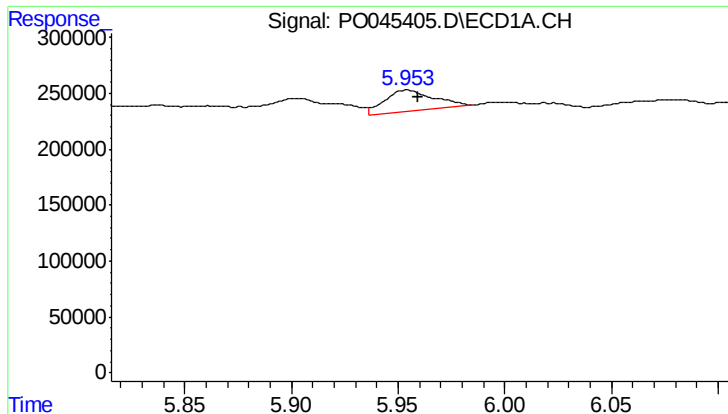
#22 AR-1248-2

R.T.: 5.709 min
Delta R.T.: 0.003 min
Response: 3000123
Conc: 481.87 ng/ml



#22 AR-1248-2

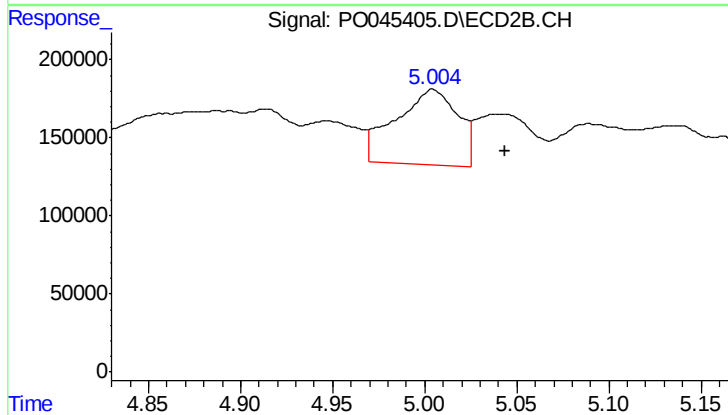
R.T.: 4.913 min
Delta R.T.: 0.067 min
Response: 1549635
Conc: 150.60 ng/ml



#23 AR-1248-3

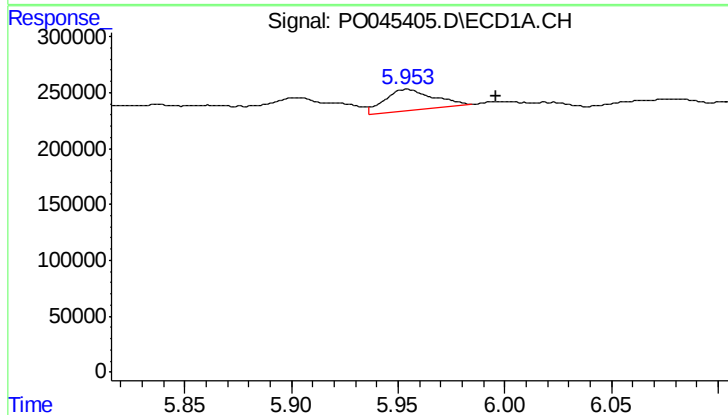
R.T.: 5.954 min
Delta R.T.: -0.005 min
Response: 301408
Conc: 34.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
SU-03-053018



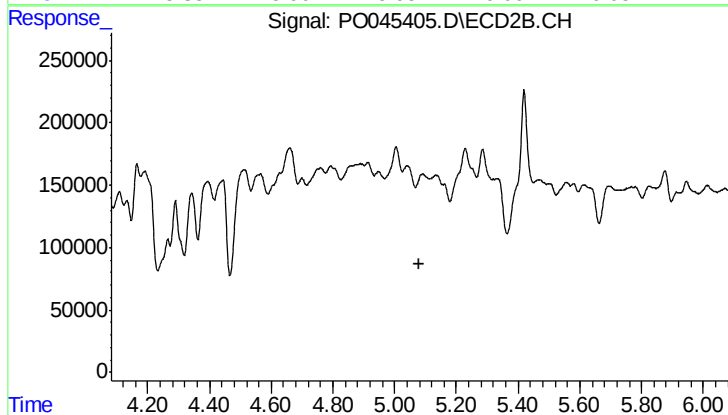
#23 AR-1248-3

R.T.: 5.004 min
Delta R.T.: -0.039 min
Response: 1136442
Conc: 70.67 ng/ml



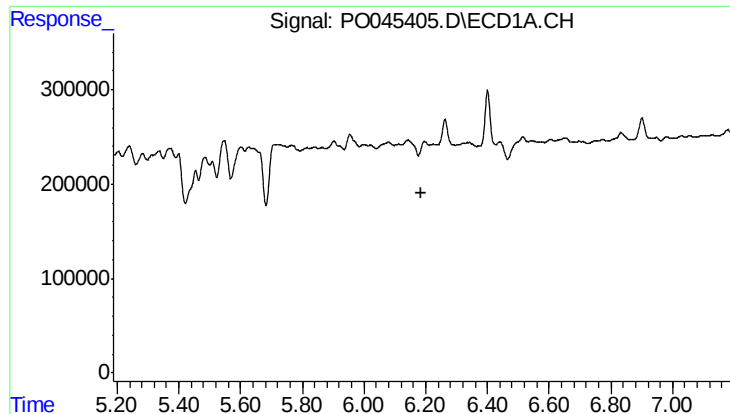
#24 AR-1248-4

R.T.: 5.954 min
Delta R.T.: -0.042 min
Response: 301408
Conc: 34.05 ng/ml



#24 AR-1248-4

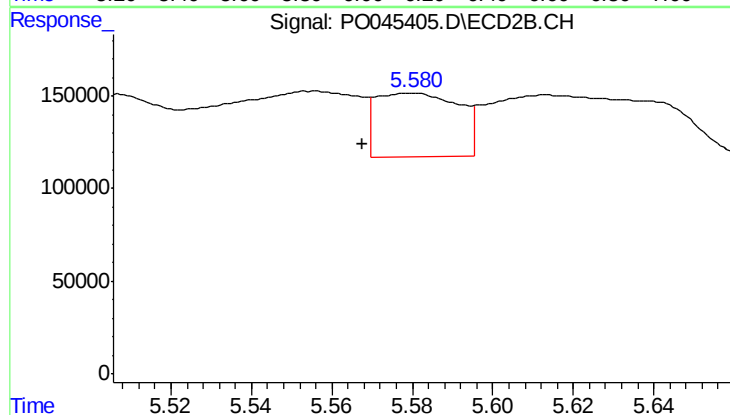
R.T.: 0.000 min
Exp R.T.: 5.082 min
Response: 0
Conc: N.D.



#25 AR-1248-5

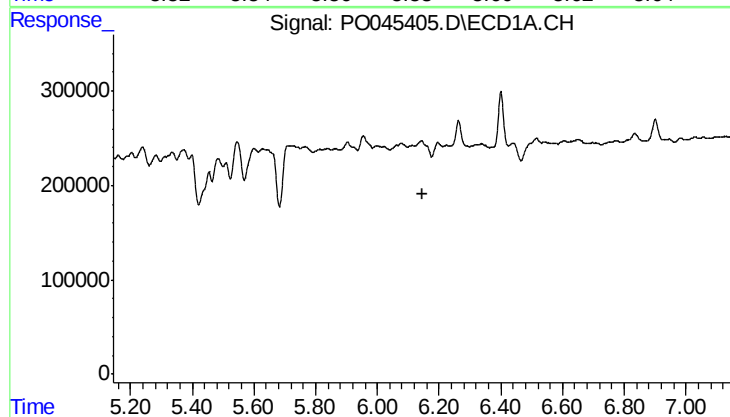
R.T.: 0.000 min
Exp R.T.: 6.188 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SU-03-053018



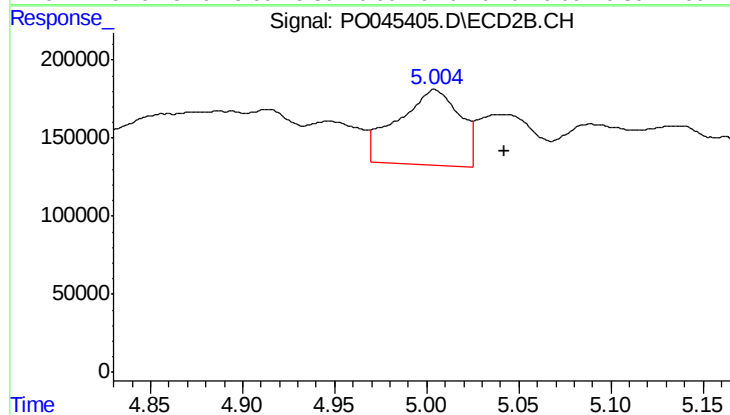
#25 AR-1248-5

R.T.: 5.579 min
Delta R.T.: 0.012 min
Response: 489586
Conc: 68.05 ng/ml



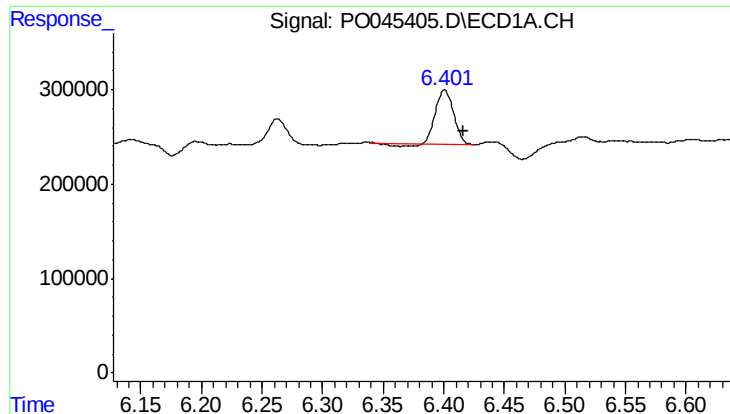
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 6.145 min
Response: 0
Conc: N.D.



#26 AR-1254-1

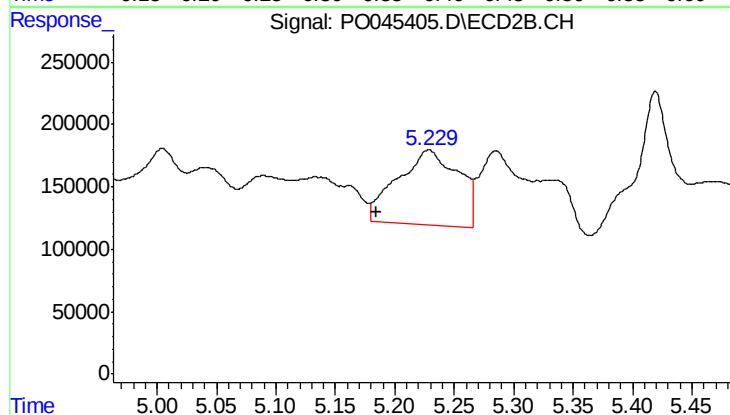
R.T.: 5.004 min
Delta R.T.: -0.038 min
Response: 1136442
Conc: 61.33 ng/ml



#27 AR-1254-2

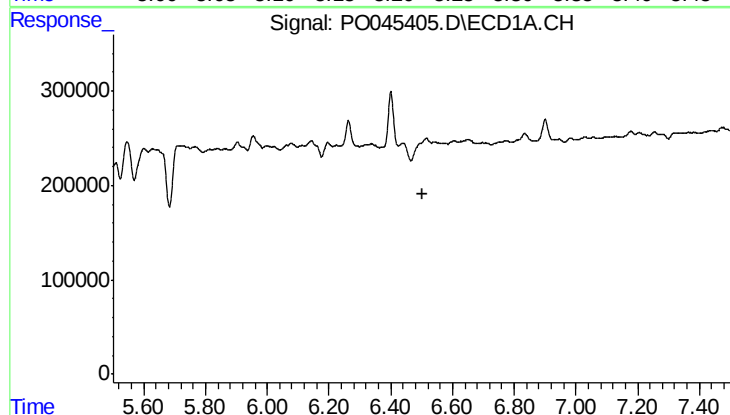
R.T.: 6.401 min
Delta R.T.: -0.016 min
Response: 574587
Conc: 59.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
SU-03-053018



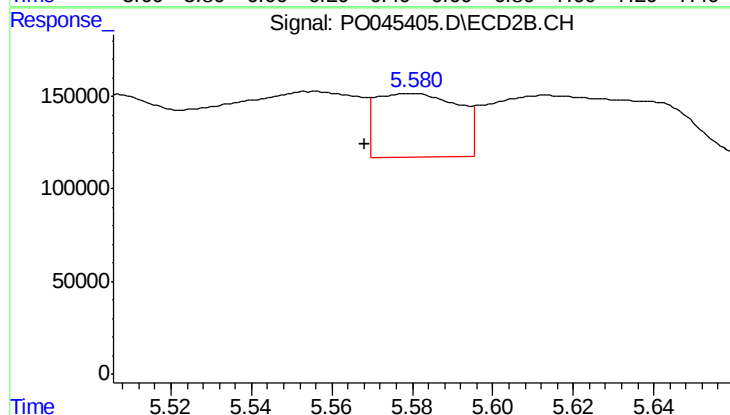
#27 AR-1254-2

R.T.: 5.229 min
Delta R.T.: 0.044 min
Response: 2157805
Conc: 133.84 ng/ml



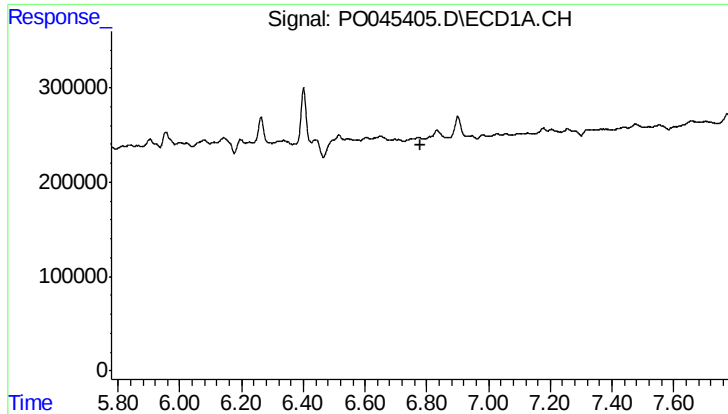
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 6.501 min
Response: 0
Conc: N.D.



#28 AR-1254-3

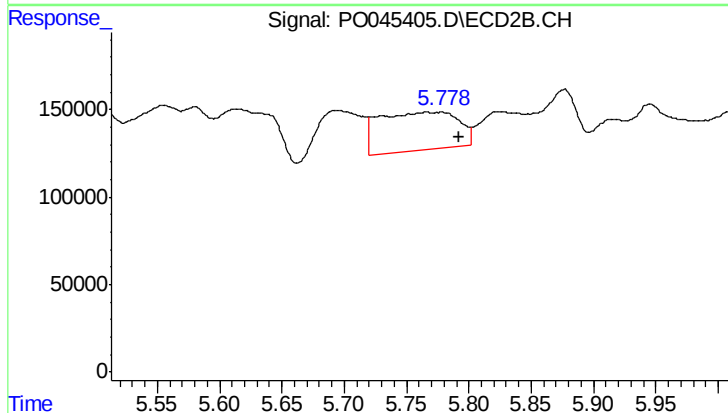
R.T.: 5.579 min
Delta R.T.: 0.011 min
Response: 489586
Conc: 19.00 ng/ml



#29 AR-1254-4

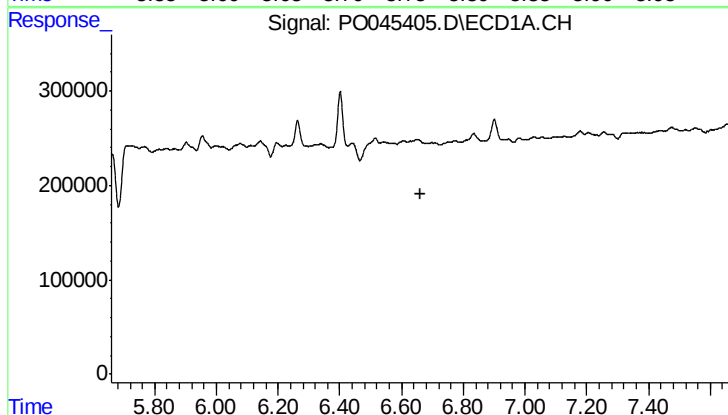
R.T.: 0.000 min
Exp R.T.: 6.778 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SU-03-053018



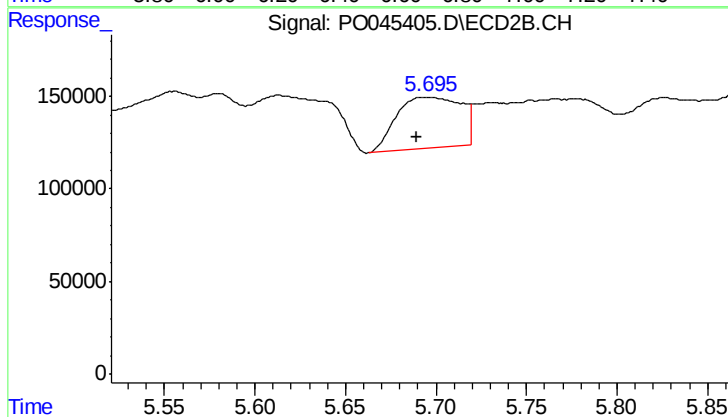
#29 AR-1254-4

R.T.: 5.777 min
Delta R.T.: -0.015 min
Response: 970500
Conc: 48.74 ng/ml



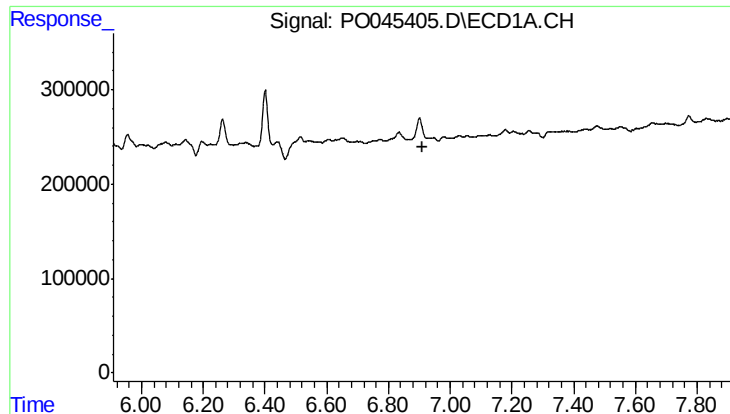
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 6.659 min
Response: 0
Conc: N.D.



#31 AR-1260-1

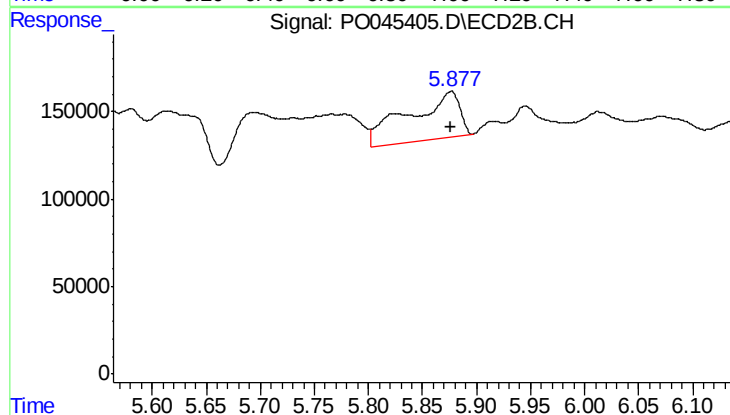
R.T.: 5.695 min
Delta R.T.: 0.005 min
Response: 686533
Conc: 41.94 ng/ml



#32 AR-1260-2

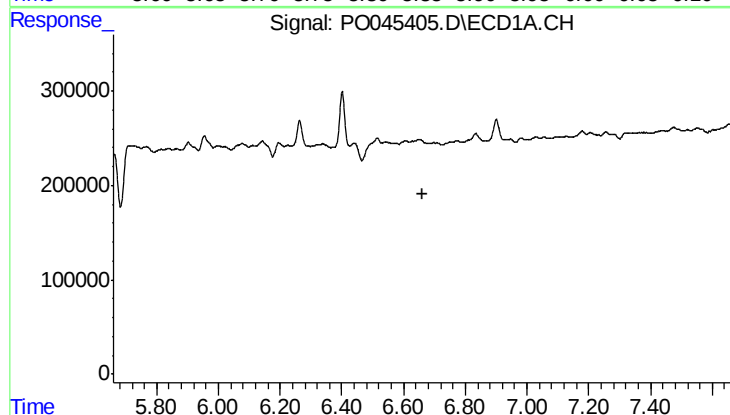
R.T.: 0.000 min
Exp R.T.: 6.909 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SU-03-053018



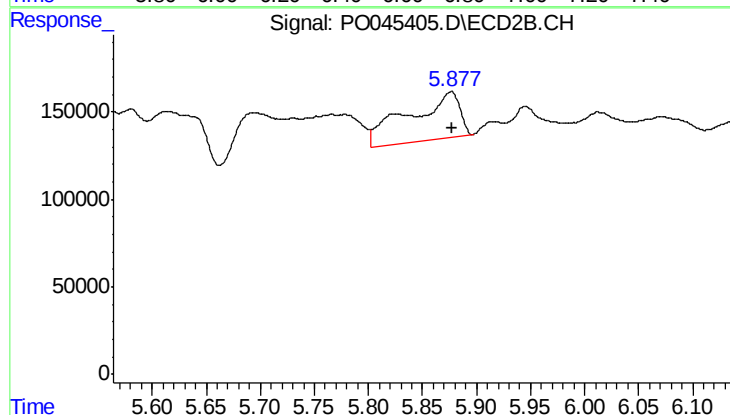
#32 AR-1260-2

R.T.: 5.876 min
Delta R.T.: 0.000 min
Response: 872688
Conc: 41.31 ng/ml



#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 6.660 min
Response: 0
Conc: N.D.



#36 AR-1262-1

R.T.: 5.876 min
Delta R.T.: -0.001 min
Response: 872688
Conc: 46.10 ng/ml