

Data Path : P:\HPCHEM1\ECD_R\Data\PR021018\
 Data File : PR025186.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Feb 2018 14:47
 Operator : UA/SM
 Sample : AR1242ICC500
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File signal 1: events.e
 Integration File signal 2: events2.e
 Quant Time: Feb 08 01:34:20 2018
 Quant Method : P:\HPCHEM1\ECD_R\Method\PR021018.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Feb 08 01:34:11 2018
 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

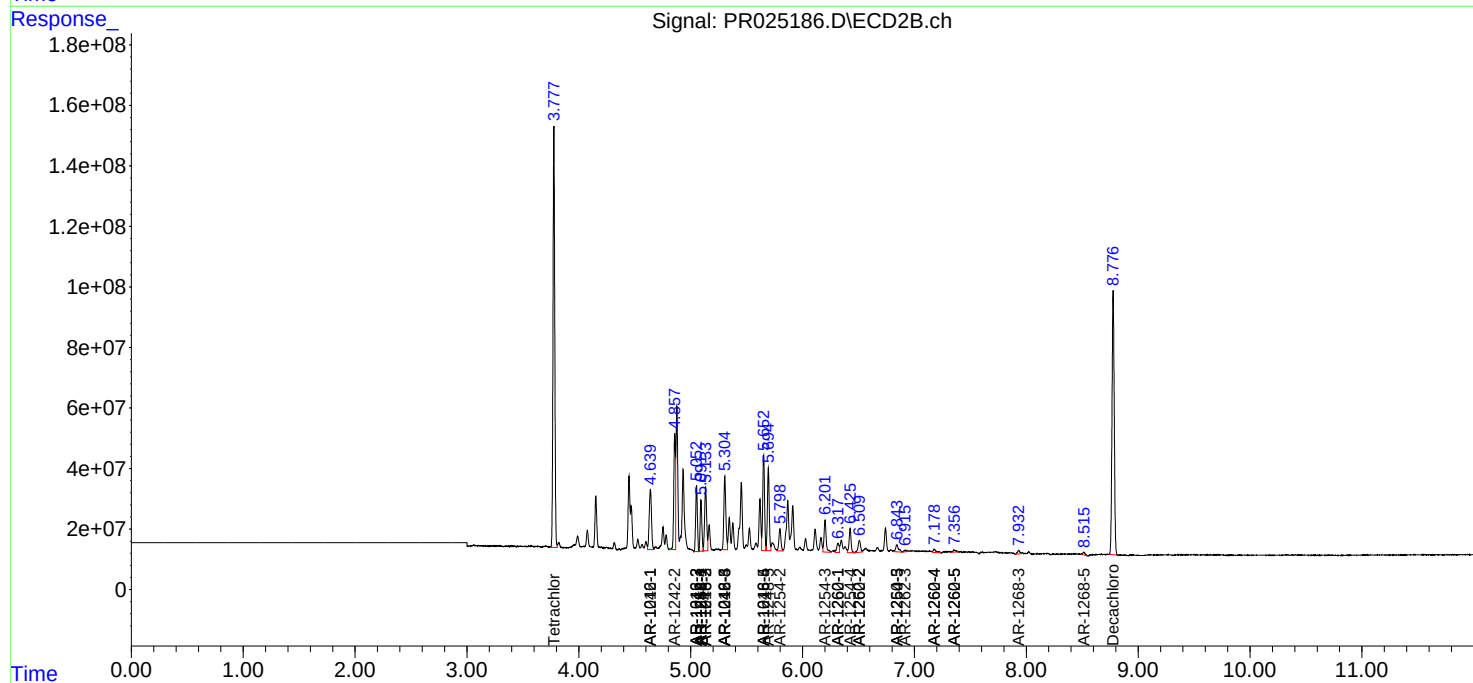
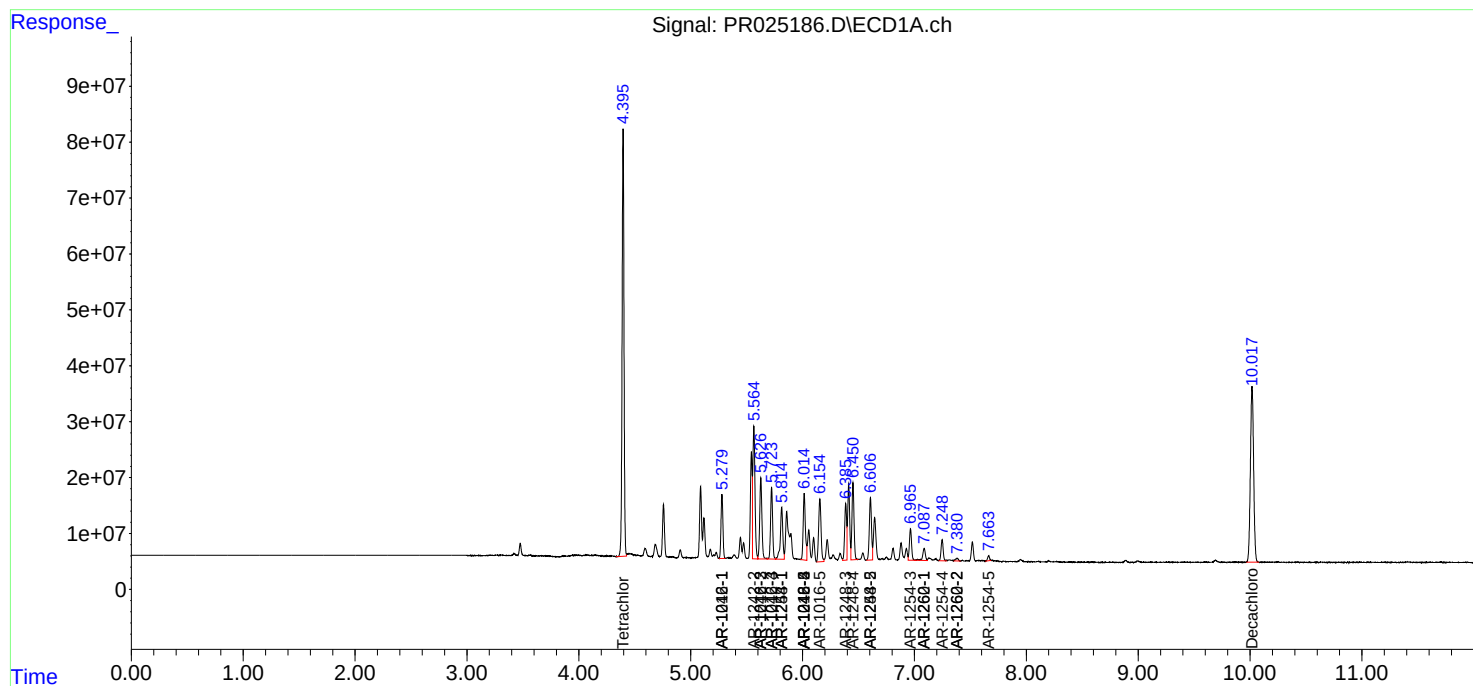
System Monitoring Compounds							
1)	SA Tetrachlo...	4.396	3.777	900.6E6	1513.0E6	53.156	52.490
2)	SA Decachlor...	10.018	8.776	630.4E6	1204.5E6	52.970	54.142
Target Compounds							
3)	L1 AR-1016-1	5.280	4.640	136.6E6	283.6E6	328.579	314.177
4)	L1 AR-1016-2	5.627	5.052	197.9E6	233.5E6	325.395	317.320
5)	L1 AR-1016-3	5.723	5.133	163.2E6	263.2E6	325.433	324.379
6)	L1 AR-1016-4	6.015	5.305	163.2E6	298.4E6	328.246	323.044
7)	L1 AR-1016-5	6.155	5.652	170.8E6	360.1E6	349.945	402.605
16)	L4 AR-1242-1	5.280	4.640	136.6E6	283.6E6	500.000	500.000
17)	L4 AR-1242-2	5.565	4.857	314.8E6	389.7E6	500.000	500.000
18)	L4 AR-1242-3	5.627	5.052	197.9E6	233.5E6	500.000	500.000
19)	L4 AR-1242-4	5.723	5.092	163.2E6	182.0E6	500.000	500.000
20)	L4 AR-1242-5	6.015	5.305	163.2E6	298.4E6	500.000	500.000
21)	L5 AR-1248-1	5.813	5.092	139.9E6	182.0E6	259.641	234.189
22)	L5 AR-1248-2	6.015	5.133	163.2E6	263.2E6	272.801	300.570
23)	L5 AR-1248-3	6.386	5.305	125.8E6	298.4E6	239.087	269.230
24)	L5 AR-1248-4	6.451	5.652	177.2E6	360.1E6	257.189	223.377
25)	L5 AR-1248-5	6.607	5.694	151.3E6	312.4E6	217.088	275.619 #
26)	L6 AR-1254-1	5.813	5.092	139.9E6	182.0E6	344.091	268.307
27)	L6 AR-1254-2	6.607	5.798	151.3E6	94631092	143.488	63.959 #
28)	L6 AR-1254-3	6.965	6.201	75357236	141.6E6	66.892	57.832
29)	L6 AR-1254-4	7.248	6.425	49476786	98336464	60.487	64.973
30)	L6 AR-1254-5	7.664	6.843	10329372	43431121	12.500	21.779 #
31)	L7 AR-1260-1	7.087	6.317	36420319	45251874	40.652	26.062 #
32)	L7 AR-1260-2	7.382	6.508	8218673	61664893	8.030	28.586 #
33)	L7 AR-1260-3	0.000	6.843	0	43431121	N.D.	19.090 #
34)	L7 AR-1260-4	0.000	7.178	0	22949006	N.D.	15.470 #
35)	L7 AR-1260-5	0.000	7.356	0	12746096	N.D.	3.608 #
36)	L8 AR-1262-1	7.087	6.317	36420319	45251874	58.891	37.372 #
37)	L8 AR-1262-2	7.382	6.508	8218673	61664893	11.772	43.411 #
38)	L8 AR-1262-3	0.000	6.915	0	8738029	N.D.	4.543 #
39)	L8 AR-1262-4	0.000	7.178	0	22949006	N.D.	13.553 #
40)	L8 AR-1262-5	0.000	7.356	0	12746096	N.D.	3.750 #
43)	L9 AR-1268-3	0.000	7.933	0	18728753	N.D.	7.080 #
45)	L9 AR-1268-5	0.000	8.515	0	13671236	N.D.	1.671 #

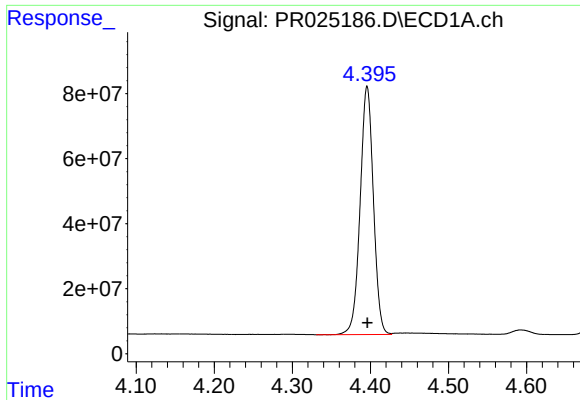
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : P:\HPCHEM1\ECD_R\Data\PR021018\
Data File : PR025186.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Feb 2018 14:47
Operator : UA/SM
Sample : AR1242ICC500
Misc :
ALS Vial : 10 Sample Multiplier: 1

Integration File signal 1: events.e
Integration File signal 2: events2.e
Quant Time: Feb 08 01:34:20 2018
Quant Method : P:\HPCHEM1\ECD_R\Method\PR021018.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Feb 08 01:34:11 2018
Response via : Initial Calibration
Integrator: ChemStation

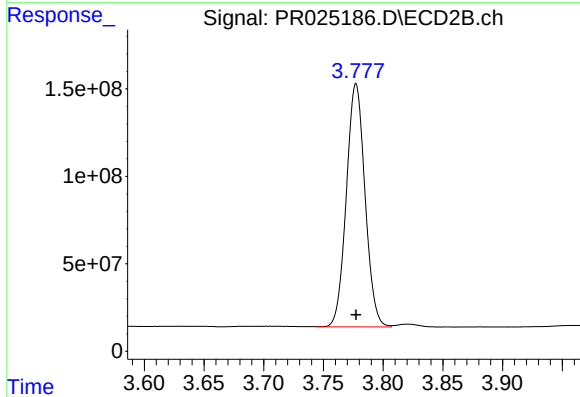
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





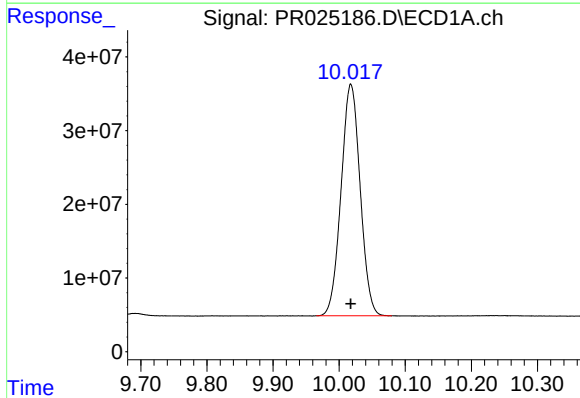
#1 Tetrachloro-m-xylene

R.T.: 4.396 min
Delta R.T.: 0.000 min
Response: 900626574
Conc: 53.16 ng/ml



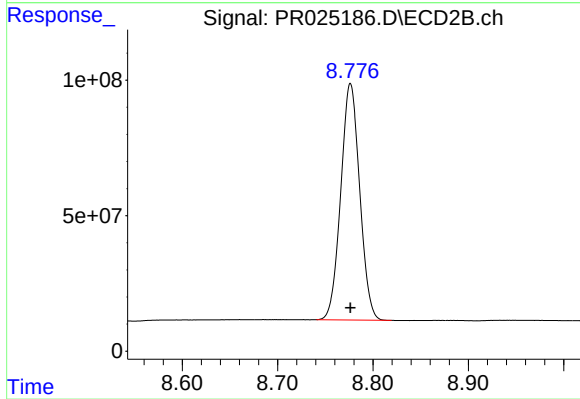
#1 Tetrachloro-m-xylene

R.T.: 3.777 min
Delta R.T.: 0.000 min
Response: 1512991005
Conc: 52.49 ng/ml



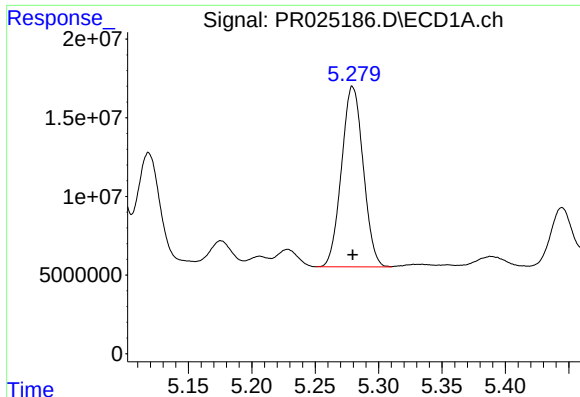
#2 Decachlorobiphenyl

R.T.: 10.018 min
Delta R.T.: 0.000 min
Response: 630373705
Conc: 52.97 ng/ml



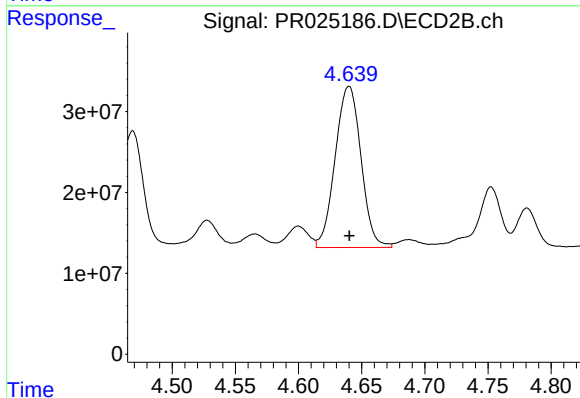
#2 Decachlorobiphenyl

R.T.: 8.776 min
Delta R.T.: 0.000 min
Response: 1204524485
Conc: 54.14 ng/ml



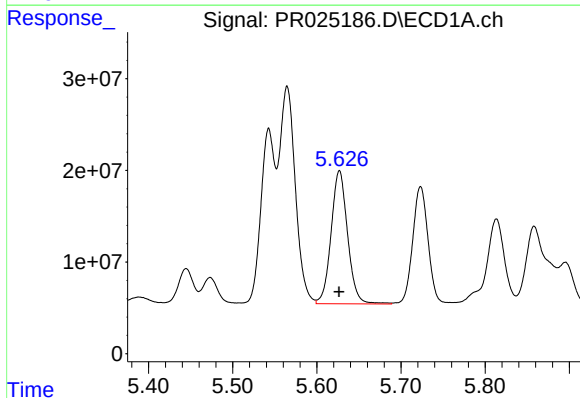
#3 AR-1016-1

R.T.: 5.280 min
Delta R.T.: 0.000 min
Response: 136599358
Conc: 328.58 ng/ml



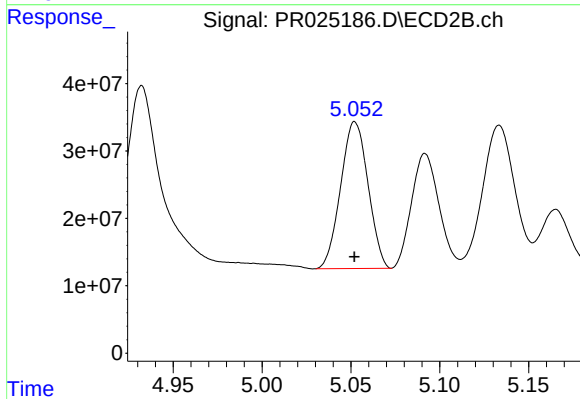
#3 AR-1016-1

R.T.: 4.640 min
Delta R.T.: 0.000 min
Response: 283613687
Conc: 314.18 ng/ml



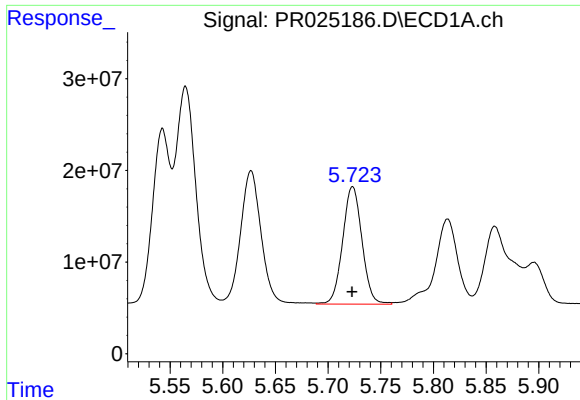
#4 AR-1016-2

R.T.: 5.627 min
Delta R.T.: 0.000 min
Response: 197907096
Conc: 325.39 ng/ml



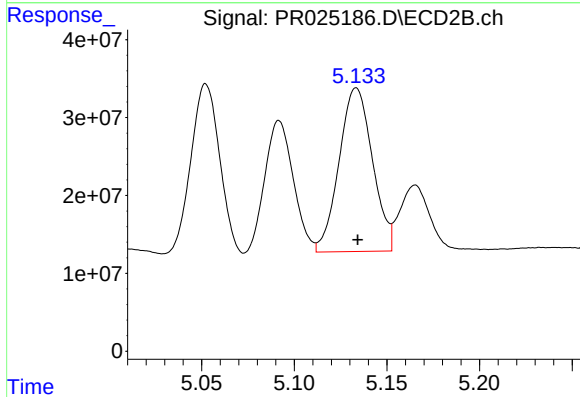
#4 AR-1016-2

R.T.: 5.052 min
Delta R.T.: 0.000 min
Response: 233477156
Conc: 317.32 ng/ml



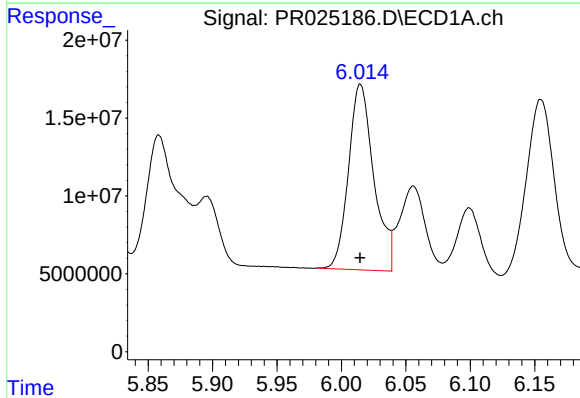
#5 AR-1016-3

R.T.: 5.723 min
Delta R.T.: 0.000 min
Response: 163198025
Conc: 325.43 ng/ml



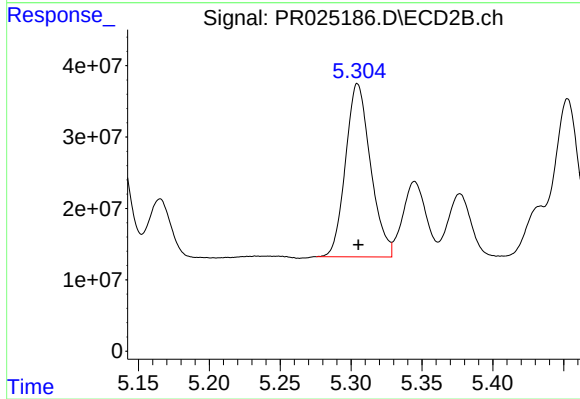
#5 AR-1016-3

R.T.: 5.133 min
Delta R.T.: 0.000 min
Response: 263241702
Conc: 324.38 ng/ml



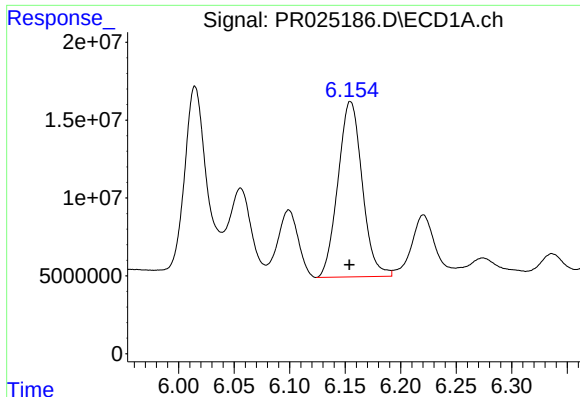
#6 AR-1016-4

R.T.: 6.015 min
Delta R.T.: 0.000 min
Response: 163154691
Conc: 328.25 ng/ml



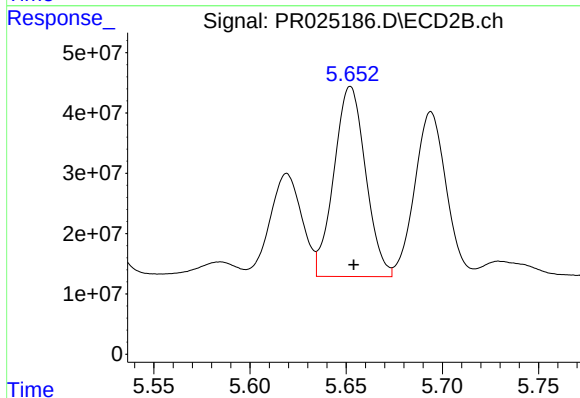
#6 AR-1016-4

R.T.: 5.305 min
Delta R.T.: 0.000 min
Response: 298386522
Conc: 323.04 ng/ml



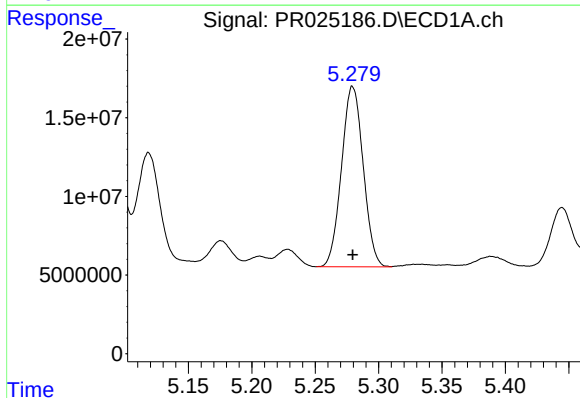
#7 AR-1016-5

R.T.: 6.155 min
Delta R.T.: 0.000 min
Response: 170841839
Conc: 349.94 ng/ml



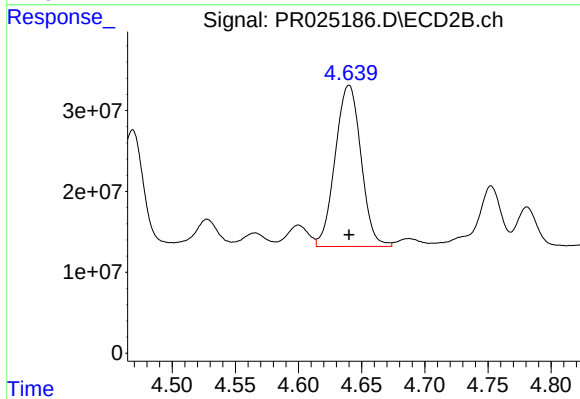
#7 AR-1016-5

R.T.: 5.652 min
Delta R.T.: -0.002 min
Response: 360111919
Conc: 402.61 ng/ml



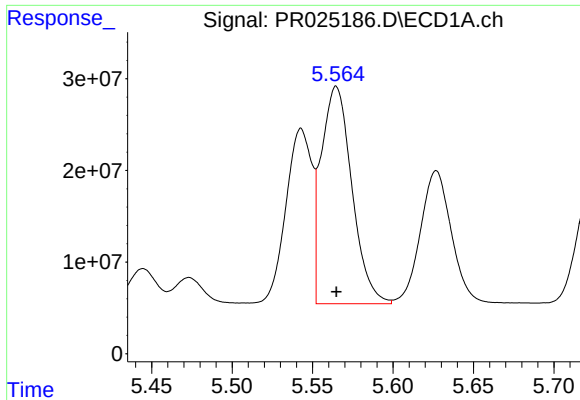
#16 AR-1242-1

R.T.: 5.280 min
Delta R.T.: 0.000 min
Response: 136599358
Conc: 500.00 ng/ml



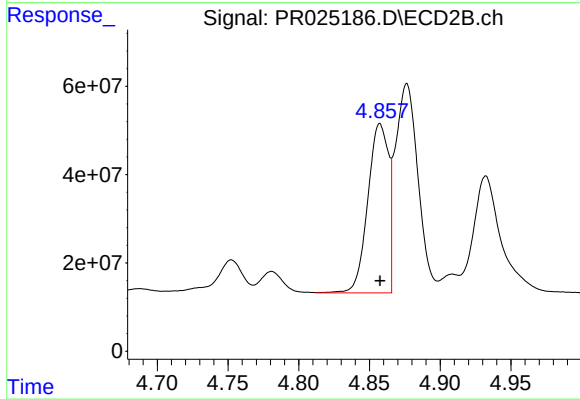
#16 AR-1242-1

R.T.: 4.640 min
Delta R.T.: 0.000 min
Response: 283613687
Conc: 500.00 ng/ml



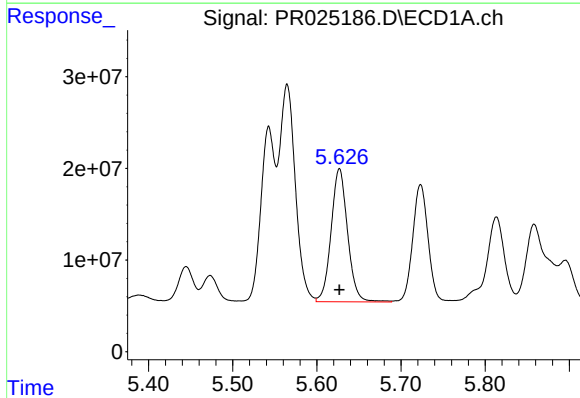
#17 AR-1242-2

R.T.: 5.565 min
Delta R.T.: 0.000 min
Response: 314818491
Conc: 500.00 ng/ml



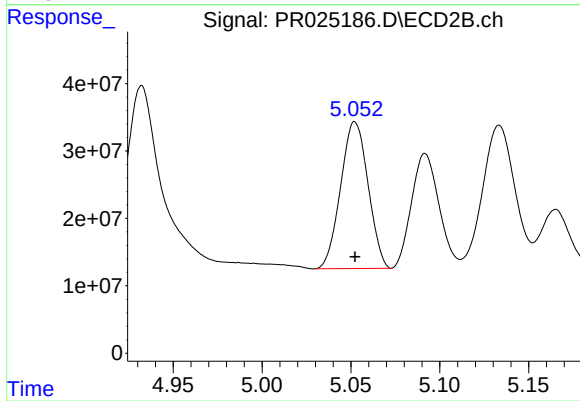
#17 AR-1242-2

R.T.: 4.857 min
Delta R.T.: 0.000 min
Response: 389654325
Conc: 500.00 ng/ml



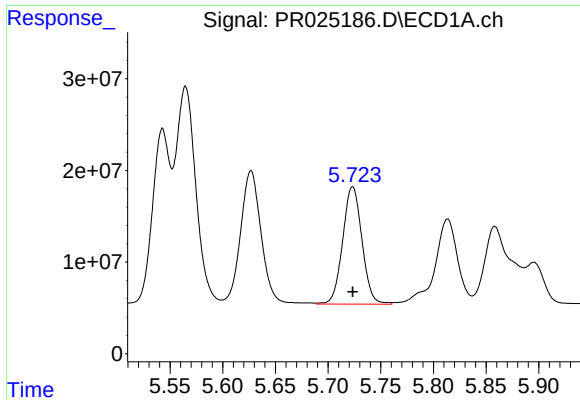
#18 AR-1242-3

R.T.: 5.627 min
Delta R.T.: 0.000 min
Response: 197907096
Conc: 500.00 ng/ml



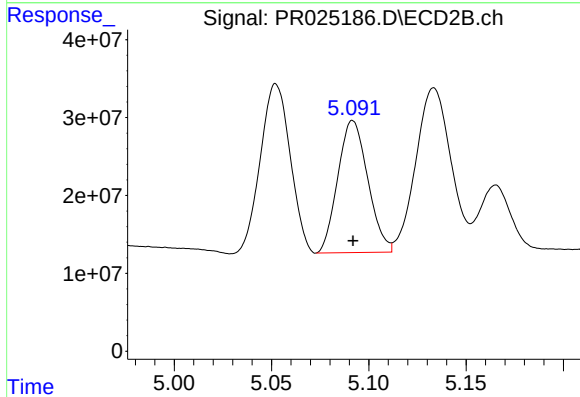
#18 AR-1242-3

R.T.: 5.052 min
Delta R.T.: 0.000 min
Response: 233477156
Conc: 500.00 ng/ml



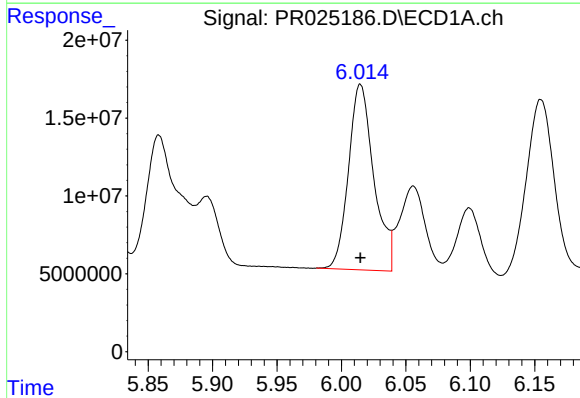
#19 AR-1242-4

R.T.: 5.723 min
Delta R.T.: 0.000 min
Response: 163198025
Conc: 500.00 ng/ml



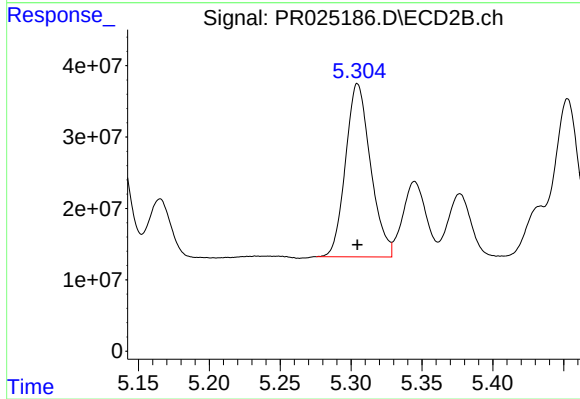
#19 AR-1242-4

R.T.: 5.092 min
Delta R.T.: 0.000 min
Response: 182015765
Conc: 500.00 ng/ml



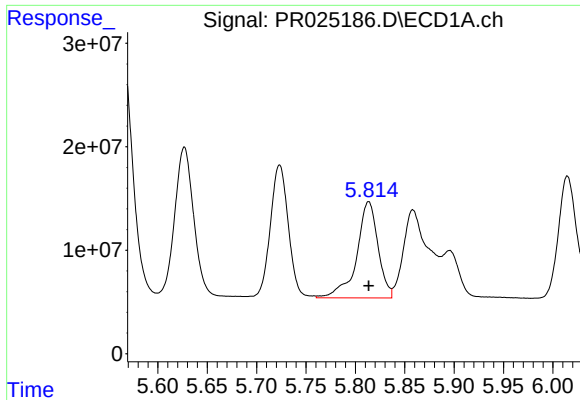
#20 AR-1242-5

R.T.: 6.015 min
Delta R.T.: 0.000 min
Response: 163154691
Conc: 500.00 ng/ml



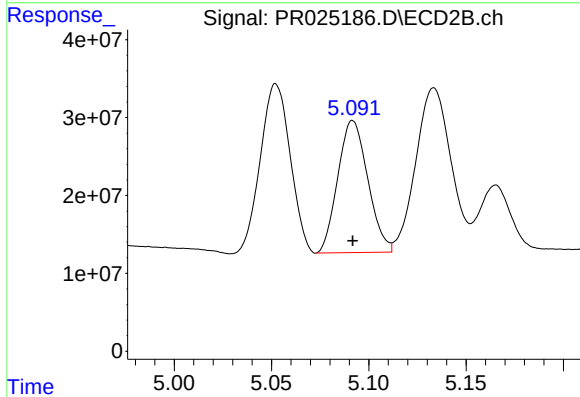
#20 AR-1242-5

R.T.: 5.305 min
Delta R.T.: 0.000 min
Response: 298386522
Conc: 500.00 ng/ml



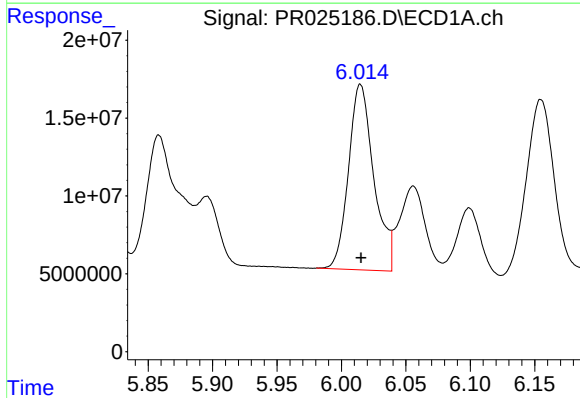
#21 AR-1248-1

R.T.: 5.813 min
Delta R.T.: 0.000 min
Response: 139921365
Conc: 259.64 ng/ml



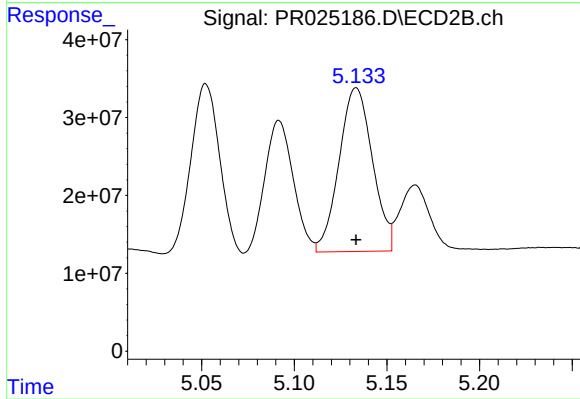
#21 AR-1248-1

R.T.: 5.092 min
Delta R.T.: 0.000 min
Response: 182015765
Conc: 234.19 ng/ml



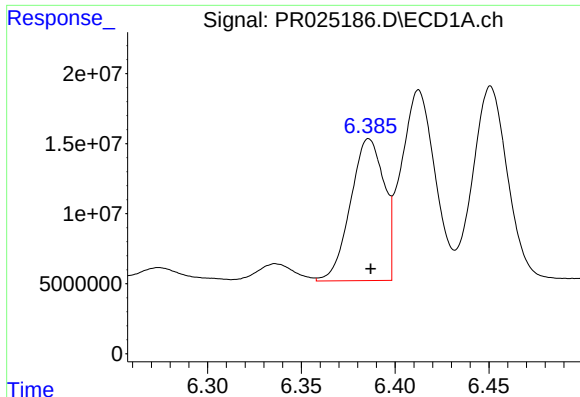
#22 AR-1248-2

R.T.: 6.015 min
Delta R.T.: 0.000 min
Response: 163154691
Conc: 272.80 ng/ml



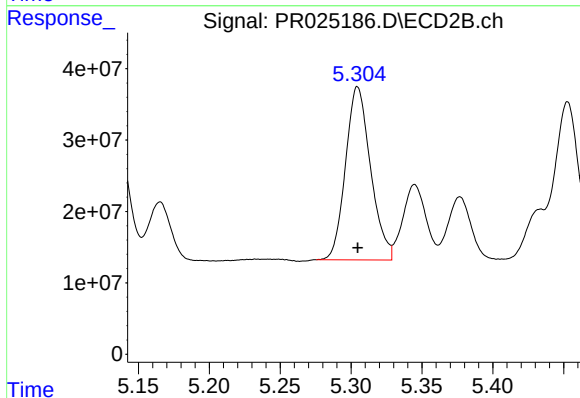
#22 AR-1248-2

R.T.: 5.133 min
Delta R.T.: 0.000 min
Response: 263241702
Conc: 300.57 ng/ml



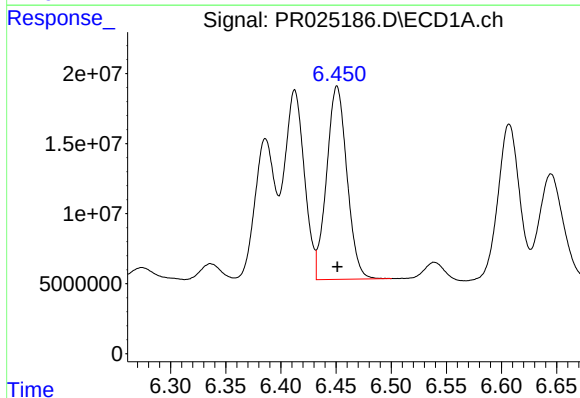
#23 AR-1248-3

R.T.: 6.386 min
Delta R.T.: -0.001 min
Response: 125758718
Conc: 239.09 ng/ml



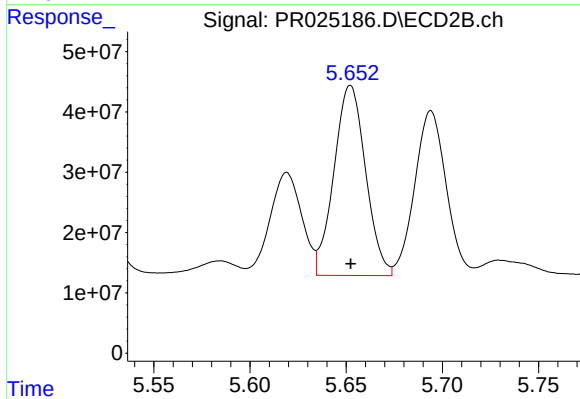
#23 AR-1248-3

R.T.: 5.305 min
Delta R.T.: 0.000 min
Response: 298386522
Conc: 269.23 ng/ml



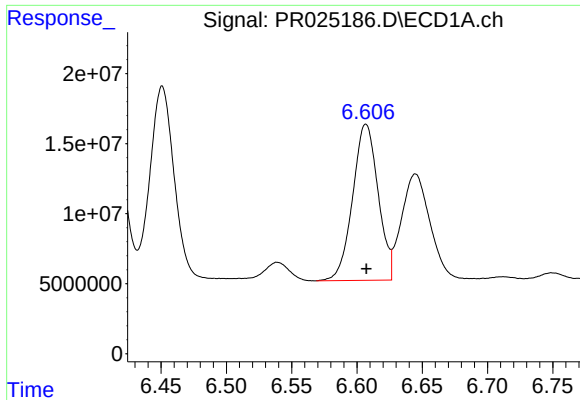
#24 AR-1248-4

R.T.: 6.451 min
Delta R.T.: 0.000 min
Response: 177211679
Conc: 257.19 ng/ml



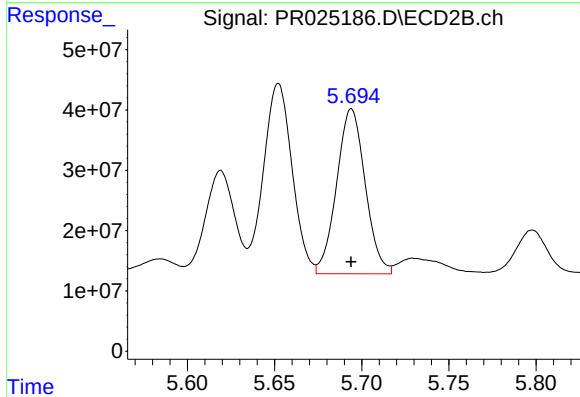
#24 AR-1248-4

R.T.: 5.652 min
Delta R.T.: 0.000 min
Response: 360111919
Conc: 223.38 ng/ml



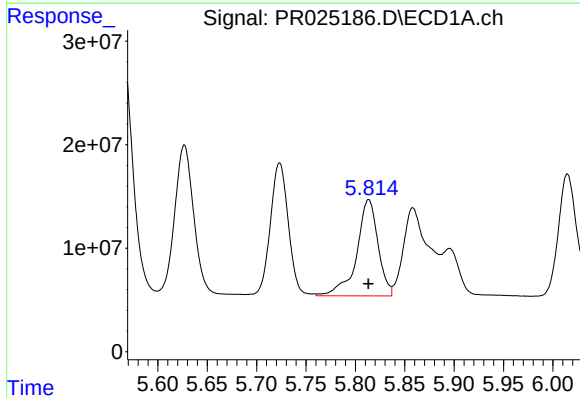
#25 AR-1248-5

R.T.: 6.607 min
Delta R.T.: 0.000 min
Response: 151329584
Conc: 217.09 ng/ml



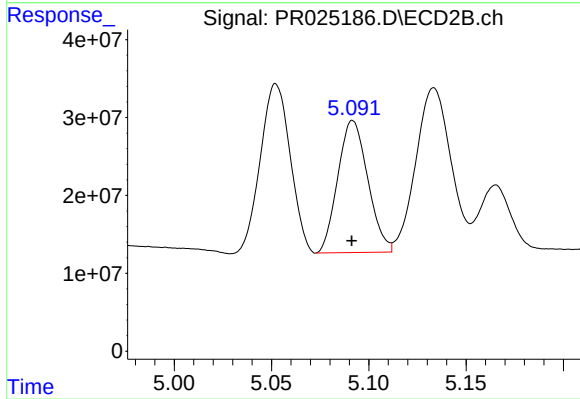
#25 AR-1248-5

R.T.: 5.694 min
Delta R.T.: 0.000 min
Response: 312436034
Conc: 275.62 ng/ml



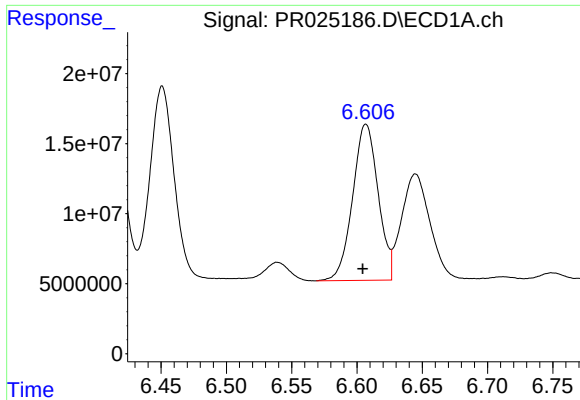
#26 AR-1254-1

R.T.: 5.813 min
Delta R.T.: 0.000 min
Response: 139921365
Conc: 344.09 ng/ml



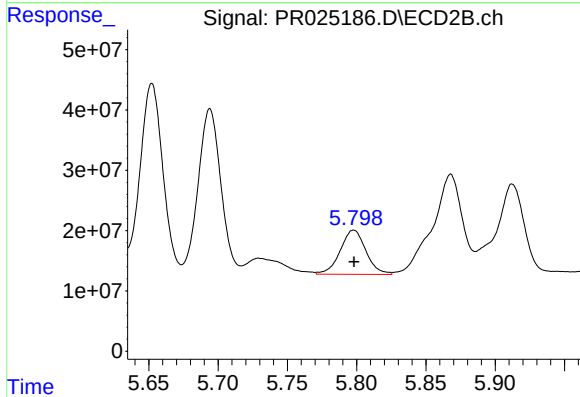
#26 AR-1254-1

R.T.: 5.092 min
Delta R.T.: 0.000 min
Response: 182015765
Conc: 268.31 ng/ml



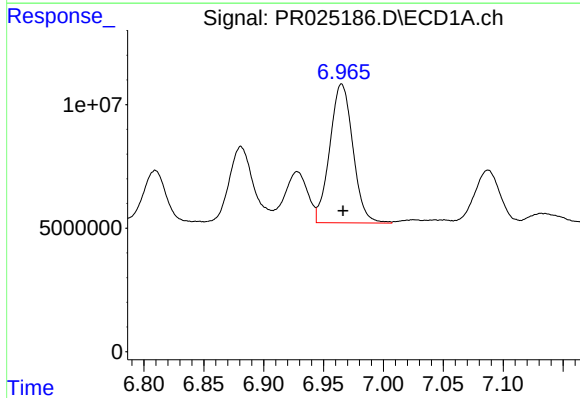
#27 AR-1254-2

R.T.: 6.607 min
Delta R.T.: 0.002 min
Response: 151329584
Conc: 143.49 ng/ml



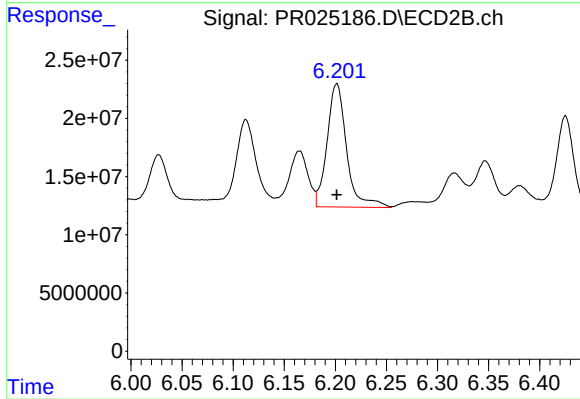
#27 AR-1254-2

R.T.: 5.798 min
Delta R.T.: 0.000 min
Response: 94631092
Conc: 63.96 ng/ml



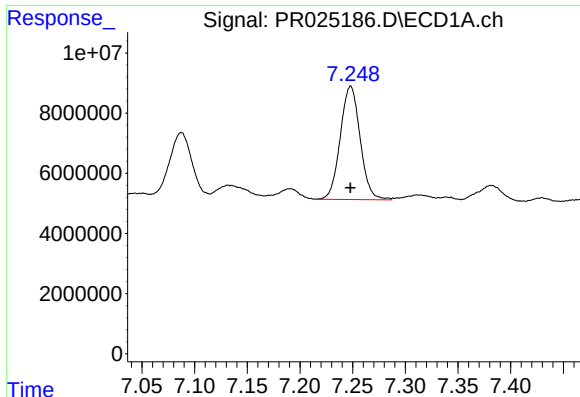
#28 AR-1254-3

R.T.: 6.965 min
Delta R.T.: -0.001 min
Response: 75357236
Conc: 66.89 ng/ml



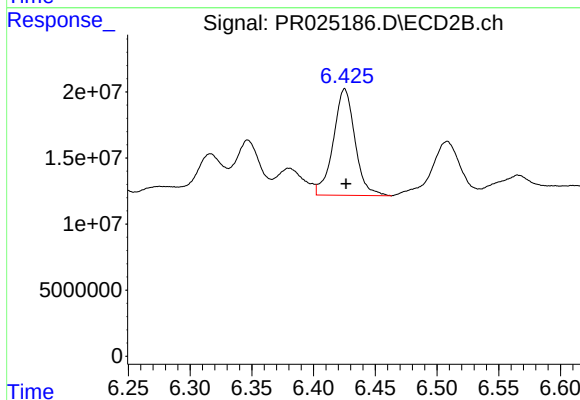
#28 AR-1254-3

R.T.: 6.201 min
Delta R.T.: 0.000 min
Response: 141580060
Conc: 57.83 ng/ml



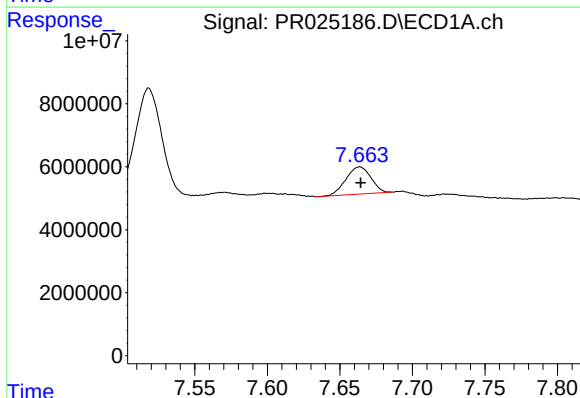
#29 AR-1254-4

R.T.: 7.248 min
Delta R.T.: 0.000 min
Response: 49476786
Conc: 60.49 ng/ml



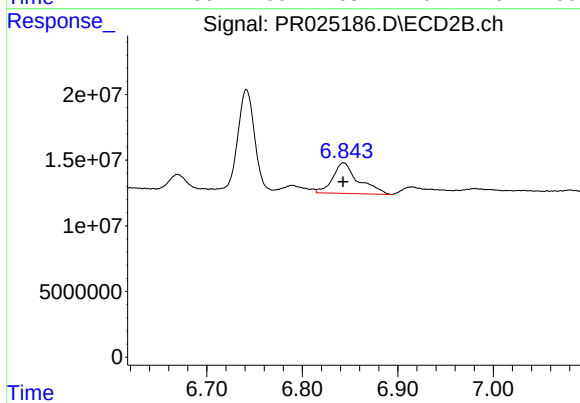
#29 AR-1254-4

R.T.: 6.425 min
Delta R.T.: -0.001 min
Response: 98336464
Conc: 64.97 ng/ml



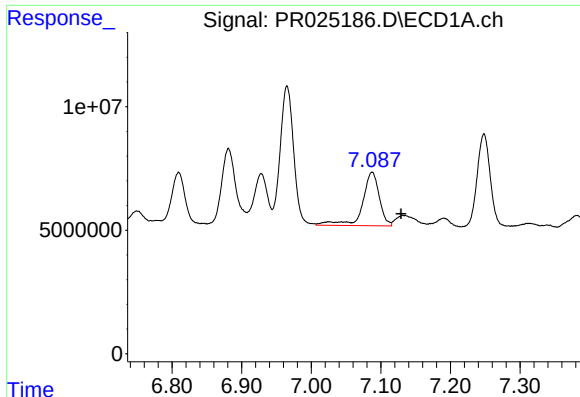
#30 AR-1254-5

R.T.: 7.664 min
Delta R.T.: 0.000 min
Response: 10329372
Conc: 12.50 ng/ml



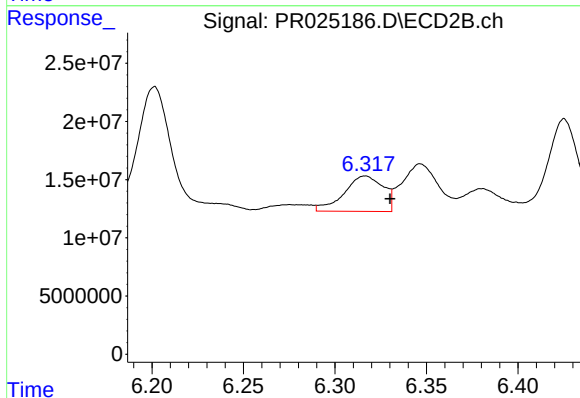
#30 AR-1254-5

R.T.: 6.843 min
Delta R.T.: 0.000 min
Response: 43431121
Conc: 21.78 ng/ml



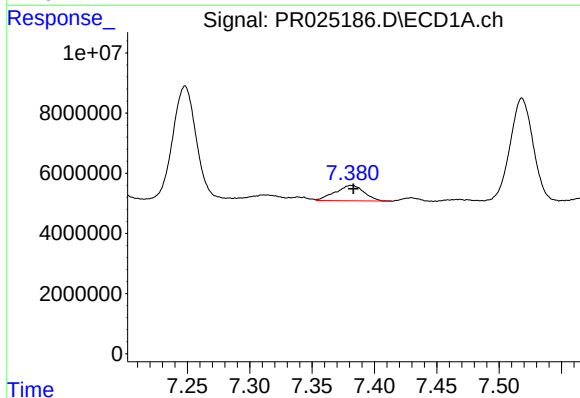
#31 AR-1260-1

R.T.: 7.087 min
Delta R.T.: -0.042 min
Response: 36420319
Conc: 40.65 ng/ml



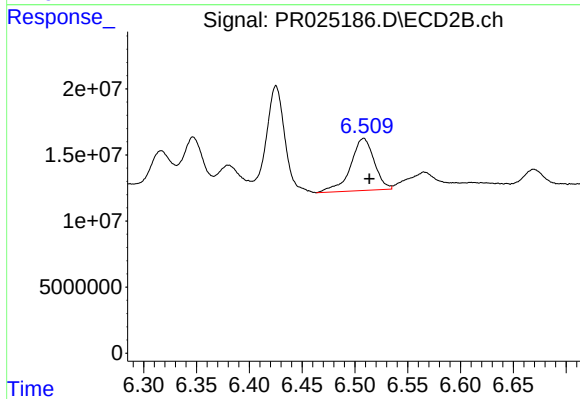
#31 AR-1260-1

R.T.: 6.317 min
Delta R.T.: -0.014 min
Response: 45251874
Conc: 26.06 ng/ml



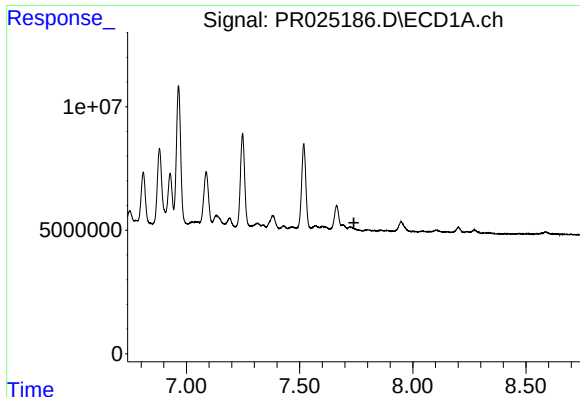
#32 AR-1260-2

R.T.: 7.382 min
Delta R.T.: -0.001 min
Response: 8218673
Conc: 8.03 ng/ml



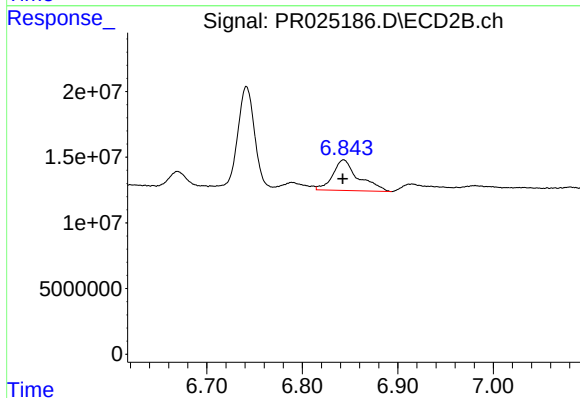
#32 AR-1260-2

R.T.: 6.508 min
Delta R.T.: -0.006 min
Response: 61664893
Conc: 28.59 ng/ml



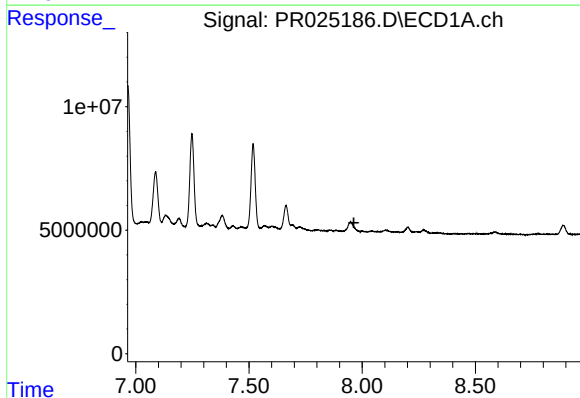
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 7.740 min
Response: 0
Conc: N.D.



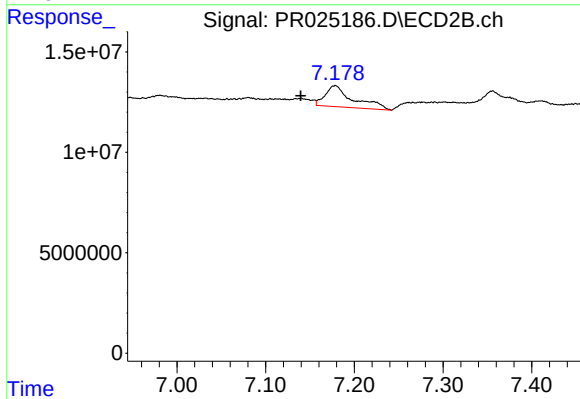
#33 AR-1260-3

R.T.: 6.843 min
Delta R.T.: 0.000 min
Response: 43431121
Conc: 19.09 ng/ml



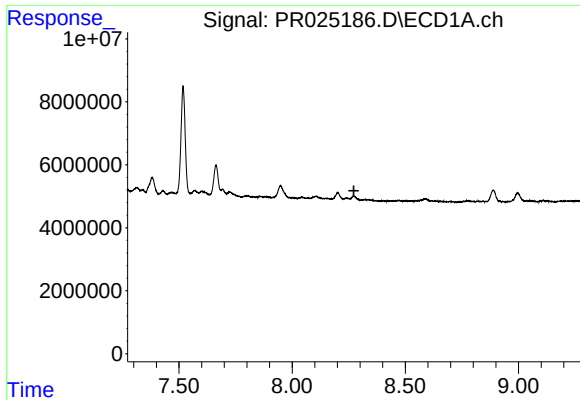
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 7.963 min
Response: 0
Conc: N.D.



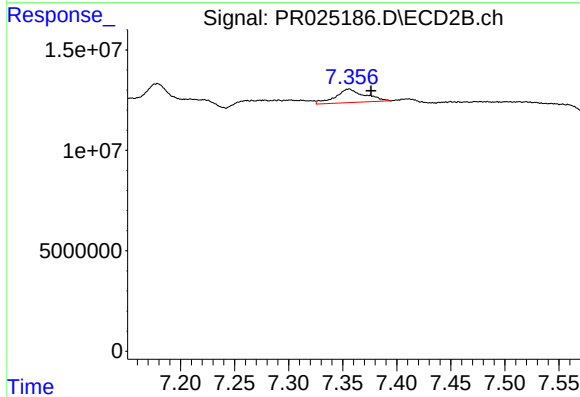
#34 AR-1260-4

R.T.: 7.178 min
Delta R.T.: 0.039 min
Response: 22949006
Conc: 15.47 ng/ml



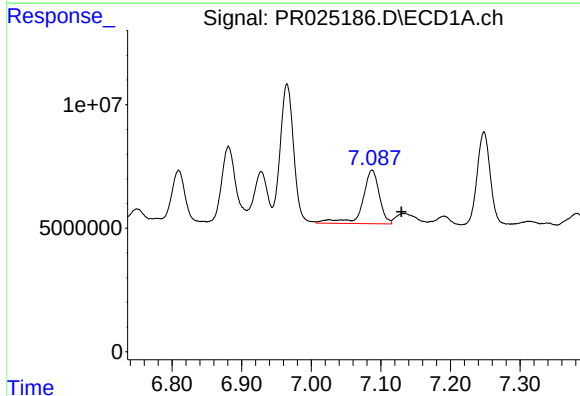
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 8.273 min
Response: 0
Conc: N.D.



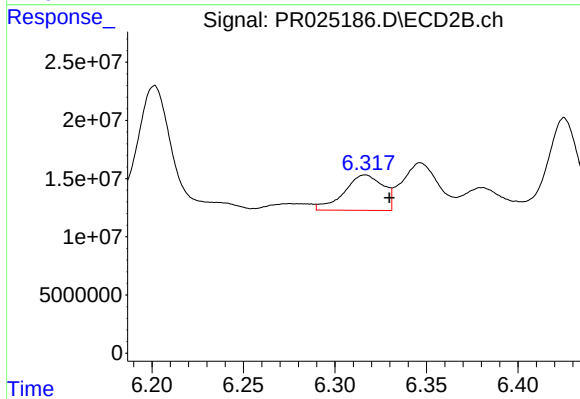
#35 AR-1260-5

R.T.: 7.356 min
Delta R.T.: -0.020 min
Response: 12746096
Conc: 3.61 ng/ml



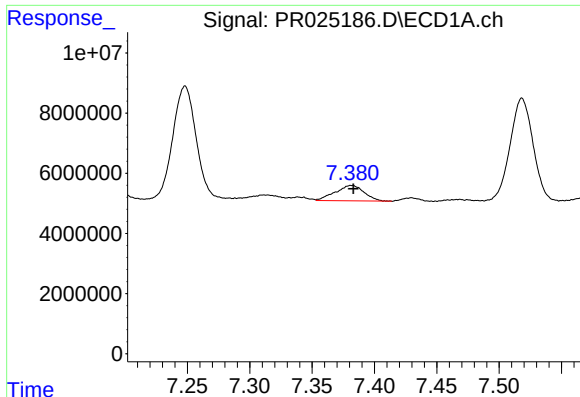
#36 AR-1262-1

R.T.: 7.087 min
Delta R.T.: -0.042 min
Response: 36420319
Conc: 58.89 ng/ml



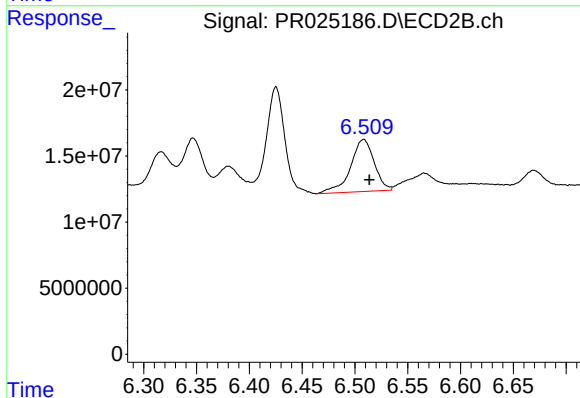
#36 AR-1262-1

R.T.: 6.317 min
Delta R.T.: -0.013 min
Response: 45251874
Conc: 37.37 ng/ml



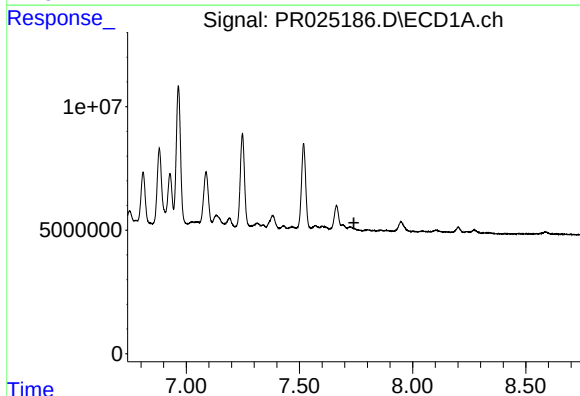
#37 AR-1262-2

R.T.: 7.382 min
Delta R.T.: -0.001 min
Response: 8218673
Conc: 11.77 ng/ml



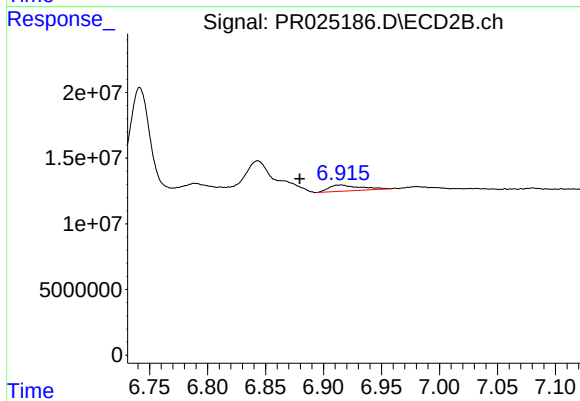
#37 AR-1262-2

R.T.: 6.508 min
Delta R.T.: -0.006 min
Response: 61664893
Conc: 43.41 ng/ml



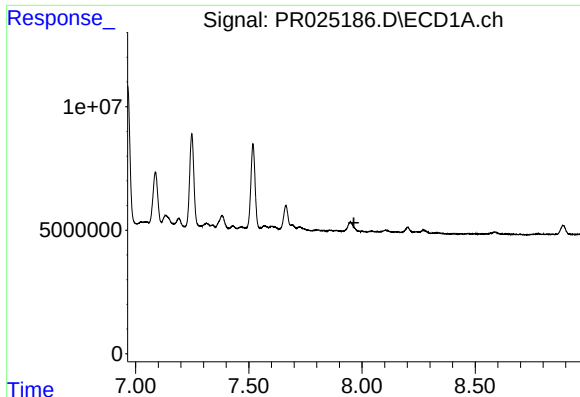
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 7.741 min
Response: 0
Conc: N.D.



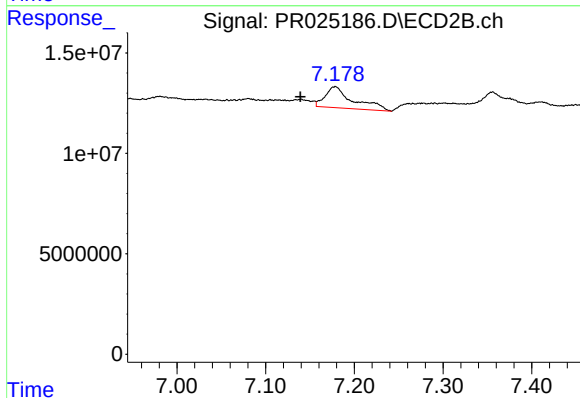
#38 AR-1262-3

R.T.: 6.915 min
Delta R.T.: 0.036 min
Response: 8738029
Conc: 4.54 ng/ml



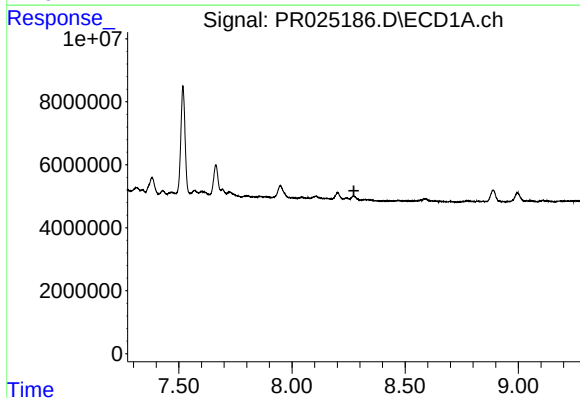
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 7.964 min
Response: 0
Conc: N.D.



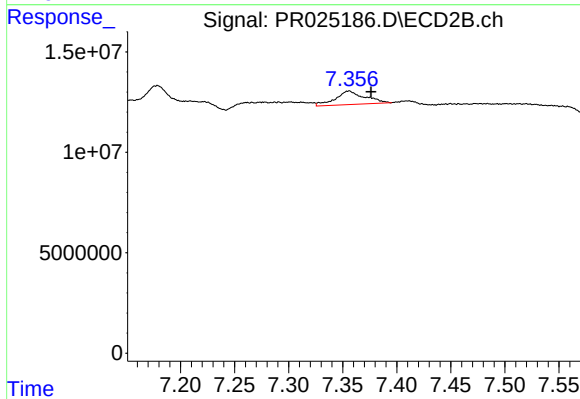
#39 AR-1262-4

R.T.: 7.178 min
Delta R.T.: 0.039 min
Response: 22949006
Conc: 13.55 ng/ml



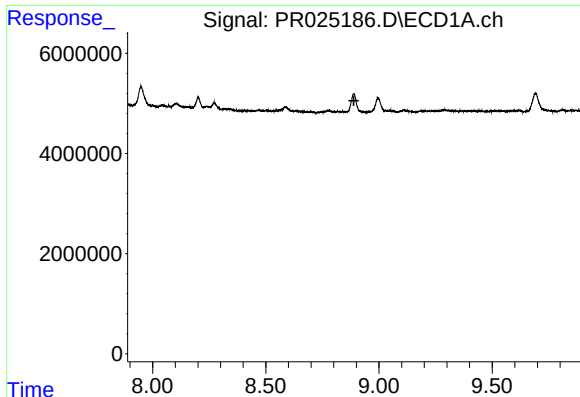
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.274 min
Response: 0
Conc: N.D.



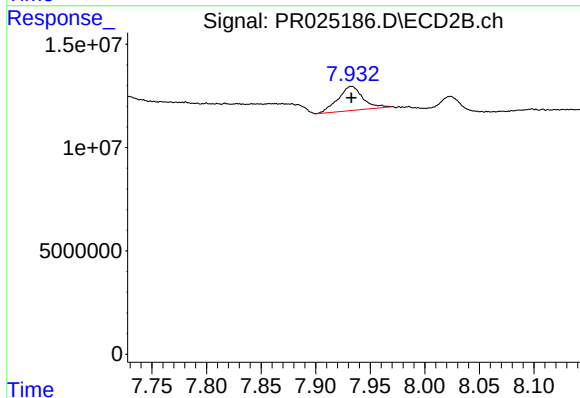
#40 AR-1262-5

R.T.: 7.356 min
Delta R.T.: -0.021 min
Response: 12746096
Conc: 3.75 ng/ml



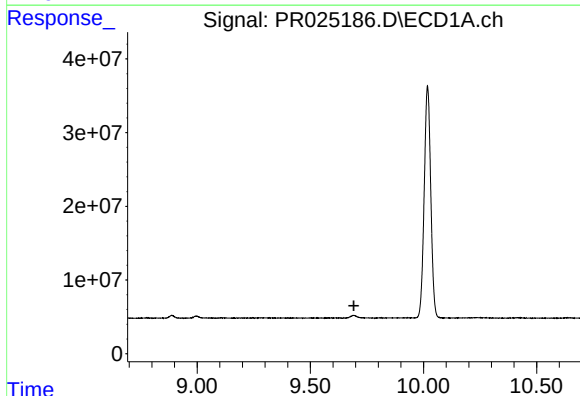
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.889 min
Response: 0
Conc: N.D.



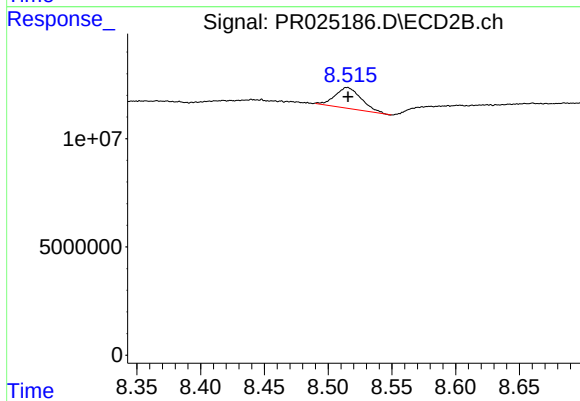
#43 AR-1268-3

R.T.: 7.933 min
Delta R.T.: 0.000 min
Response: 18728753
Conc: 7.08 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.692 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.515 min
Delta R.T.: 0.000 min
Response: 13671236
Conc: 1.67 ng/ml