

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR060620\
 Data File : PR045655.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jun 2020 12:13
 Operator : AJ\MA
 Sample : L2898-17DL 10X
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 ETX68DL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 08 01:09:52 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR060220CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 03 17:48:19 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	4.770	3.990	3038714	24192480	1.829	2.107
2)	SA Decachlor...	10.787	9.128	5171754	44540004	3.296	4.048
Target Compounds							
3)	L1 AR-1016-1	5.961	5.092	8943855	65579942	140.746	143.852
4)	L1 AR-1016-2	5.984	5.113	14562122	103.6E6	162.139	168.292
5)	L1 AR-1016-3	6.050	5.292	1168813	40460927	21.554	133.564 #
6)	L1 AR-1016-4	6.149	5.331	5138212	156.6E6	114.908	656.987 #
7)	L1 AR-1016-5	6.444	5.549	21067616	177.7E6	468.932	537.877
8)	L2 AR-1221-1	4.983	0.000	150090	0	6.854	N.D. #
9)	L2 AR-1221-2	5.090	0.000	161796	0	10.331	N.D. #
12)	L3 AR-1232-2	5.690	5.113	2153820	103.6E6	109.739	373.505 #
13)	L3 AR-1232-3	5.984	5.292	14562122	40460927	379.802	299.398
14)	L3 AR-1232-4	6.149	5.374	5138212	144.9E6	269.593	1157.916 #
15)	L3 AR-1232-5	6.234	5.549	19435919	177.7E6	1348.608	1297.061
16)	L4 AR-1242-1	5.961	5.092	8943855	65579942	198.085	193.321
17)	L4 AR-1242-2	5.984	5.113	14562122	103.6E6	231.139	225.026
18)	L4 AR-1242-3	6.050	5.292	1168813	40460927	30.166	173.439 #
19)	L4 AR-1242-4	6.149	5.374	5138212	144.9E6	159.776	618.946 #
20)	L4 AR-1242-5	6.891	5.903	45324477	430.9E6	1223.072	1344.011
21)	L5 AR-1248-1	5.961	5.092	8943855	65579942	275.123	260.463
22)	L5 AR-1248-2	6.234	5.331	19435919	156.6E6	435.237	503.967
23)	L5 AR-1248-3	6.444	5.374	21067616	144.9E6	417.954	445.618
24)	L5 AR-1248-4	6.852	5.549	40142961	177.7E6	673.363	434.800 #
25)	L5 AR-1248-5	6.891	5.946	45324477	371.0E6	799.880	896.764
26)	L6 AR-1254-1	6.823	5.903	29697932	430.9E6	461.875	620.968 #
27)	L6 AR-1254-2	7.051	6.052	41024407	147.3E6	403.562	241.760 #
28)	L6 AR-1254-3	7.415	6.461	28296781	276.1E6	253.572	269.648
29)	L6 AR-1254-4	7.703	6.689	22244364	209.4E6	258.560	313.367
30)	L6 AR-1254-5	8.127	7.110	11887843	134.3E6	127.042	151.231
31)	L7 AR-1260-1	7.576	6.607	6966211	135.3E6	84.318	220.286 #
32)	L7 AR-1260-2	7.832	6.779	11866506	59264107	113.616	77.975 #
33)	L7 AR-1260-3	8.196	6.936	2901778	56569394	37.522	76.382 #
34)	L7 AR-1260-4	8.441	7.415	5582049	38191463	63.087	64.268
35)	L7 AR-1260-5	8.791	7.651	6070496	64949921	31.774	42.347 #
36)	L8 AR-1262-1	8.260	7.110	1447014	134.3E6	33.888	292.165 #
37)	L8 AR-1262-2	8.791	7.651	6070496	64949921	29.447	37.084 #
38)	L8 AR-1262-3	9.129	7.939	1024186	14844924	11.367	22.499 #
39)	L8 AR-1262-4	9.211	8.002	2064511	45215967	20.104	34.852 #
40)	L8 AR-1262-5	9.960	8.523	1721344	17291908	21.682	26.285
41)	L9 AR-1268-1	9.129	7.939	1024186	14844924	4.405	7.924 #
42)	L9 AR-1268-2	9.211	8.002	2064511	45215967	9.567	24.642 #
43)	L9 AR-1268-3	9.480	0.000	147144	0	0.815	N.D. #
44)	L9 AR-1268-4	9.960	8.523	1721344	17291908	20.296	25.078

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Instrument :
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 08 01:09:52 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR060220CLP.M
 Quant Title : GC EXTRACTABLES
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 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
45) L9	AR-1268-5	10.414	8.844	2463811	5931273	3.793	1.163 #

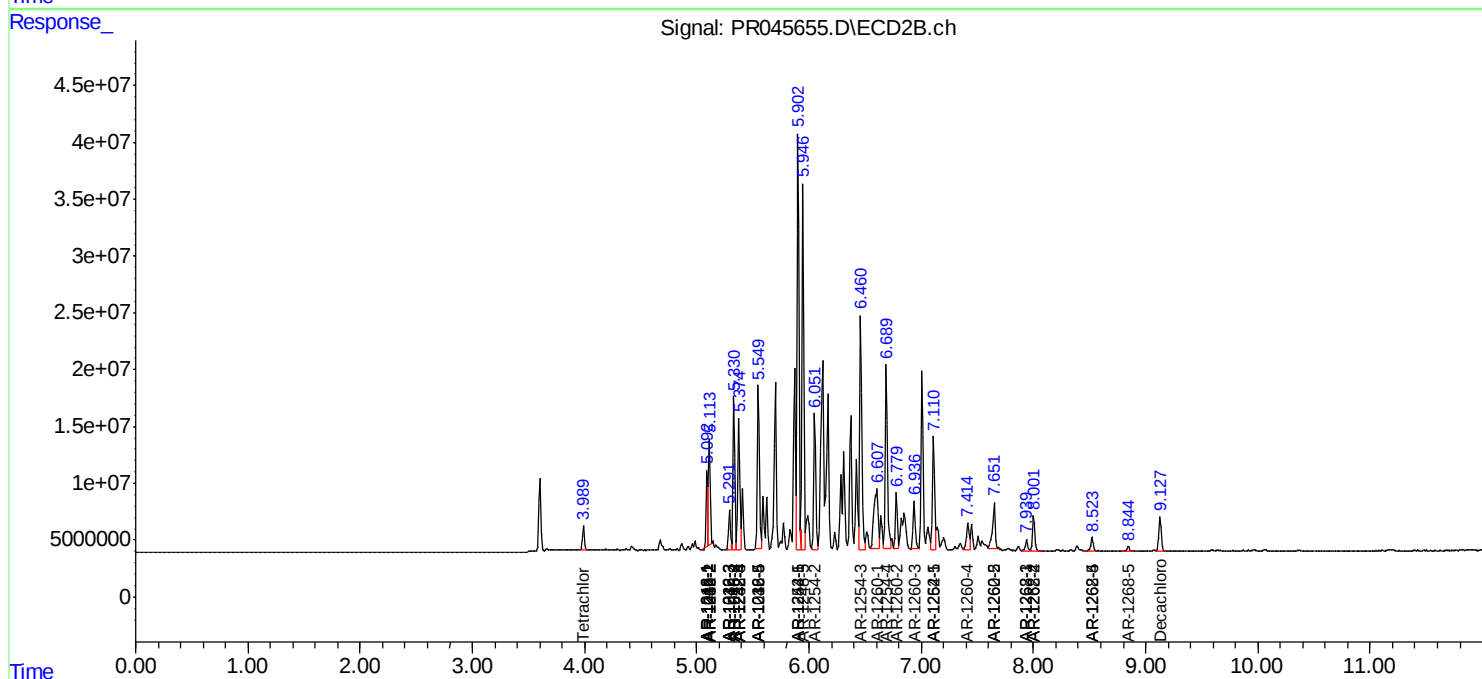
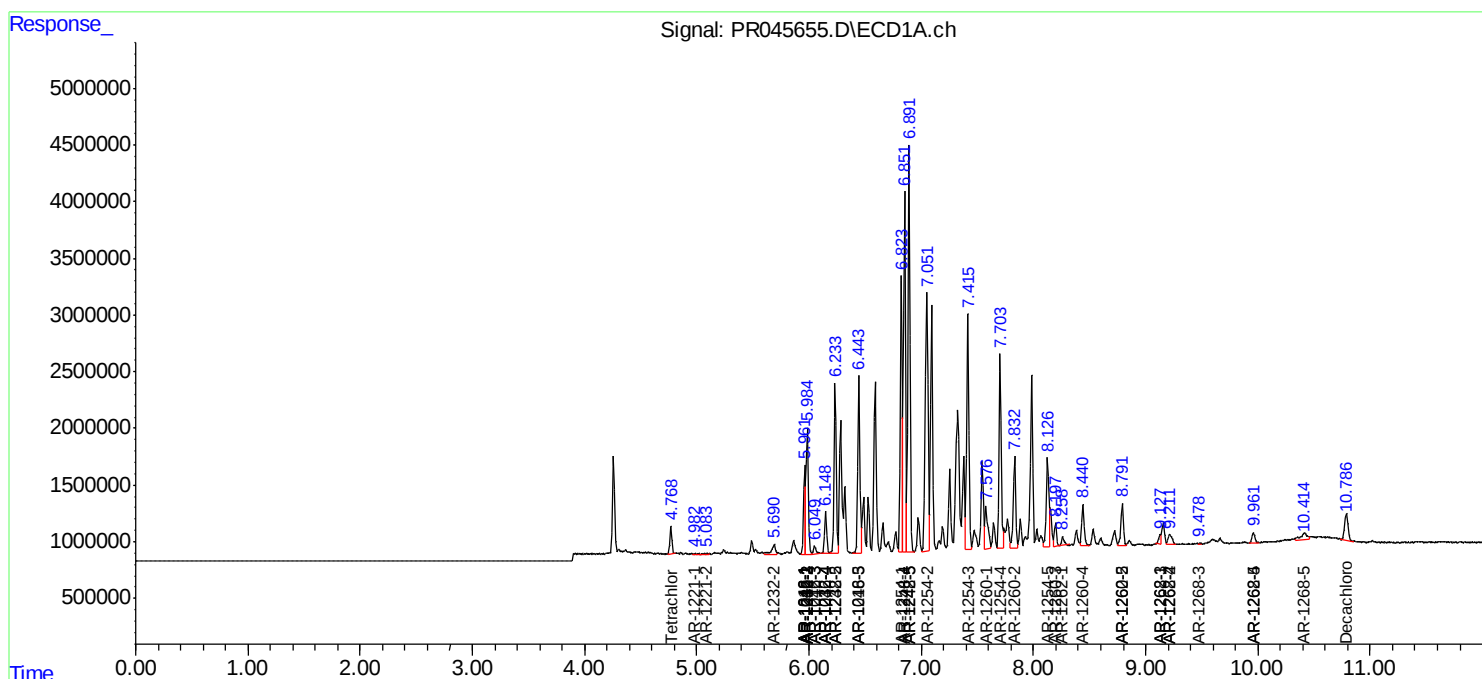
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

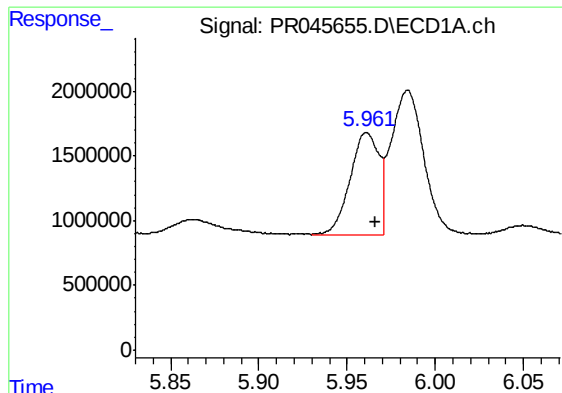
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR060620\
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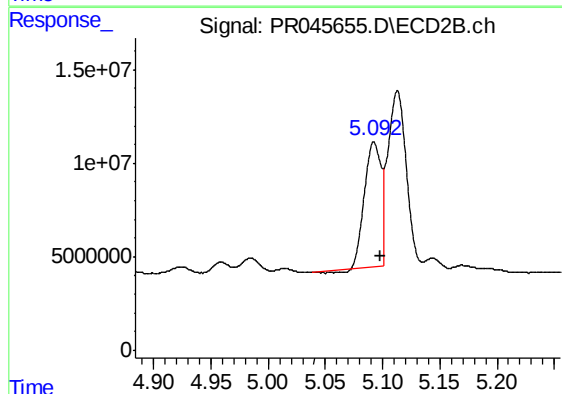




#3 AR-1016-1

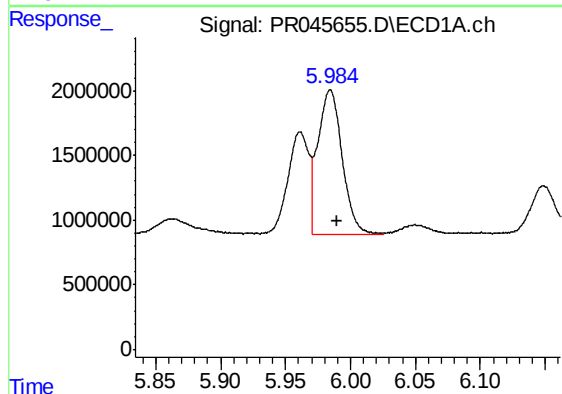
R.T.: 5.961 min
Delta R.T.: -0.005 min
Response: 8943855
Conc: 140.75 ng/ml

Instrument :
ECD_R
ClientSampleId :
ETX68DL



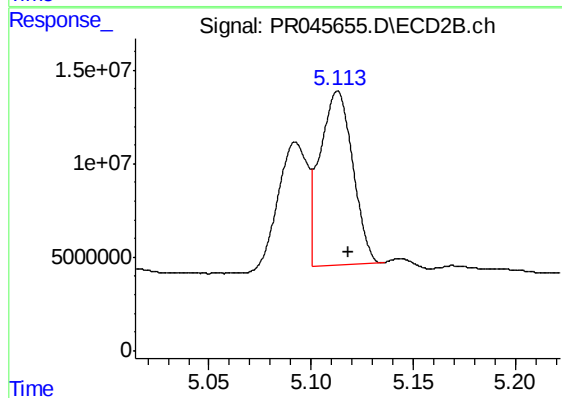
#3 AR-1016-1

R.T.: 5.092 min
Delta R.T.: -0.006 min
Response: 65579942
Conc: 143.85 ng/ml



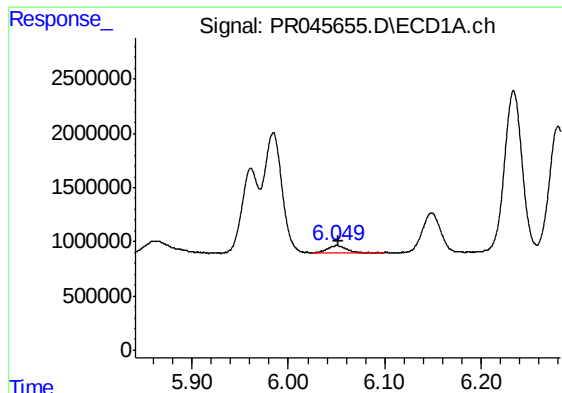
#4 AR-1016-2

R.T.: 5.984 min
Delta R.T.: -0.005 min
Response: 14562122
Conc: 162.14 ng/ml



#4 AR-1016-2

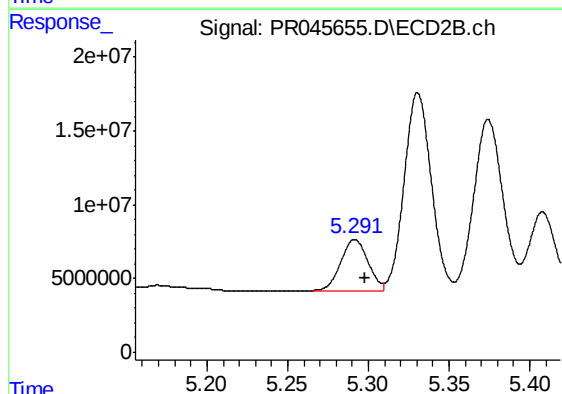
R.T.: 5.113 min
Delta R.T.: -0.005 min
Response: 103629206
Conc: 168.29 ng/ml



#5 AR-1016-3

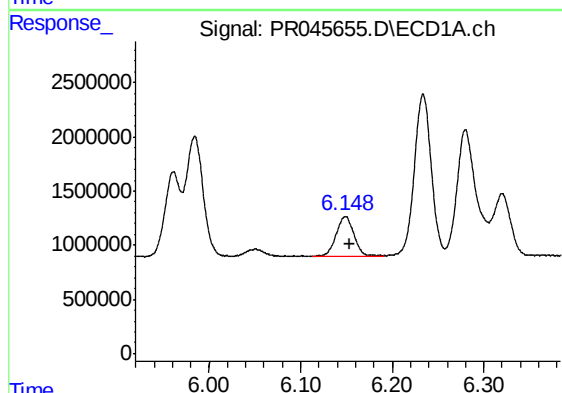
R.T.: 6.050 min
Delta R.T.: -0.002 min
Response: 1168813
Conc: 21.55 ng/ml

Instrument :
ECD_R
ClientSampleId :
ETX68DL



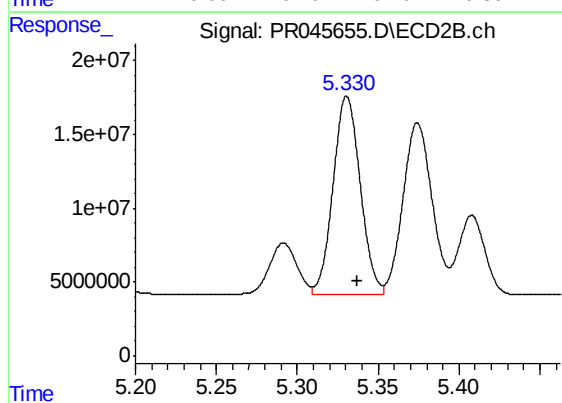
#5 AR-1016-3

R.T.: 5.292 min
Delta R.T.: -0.006 min
Response: 40460927
Conc: 133.56 ng/ml



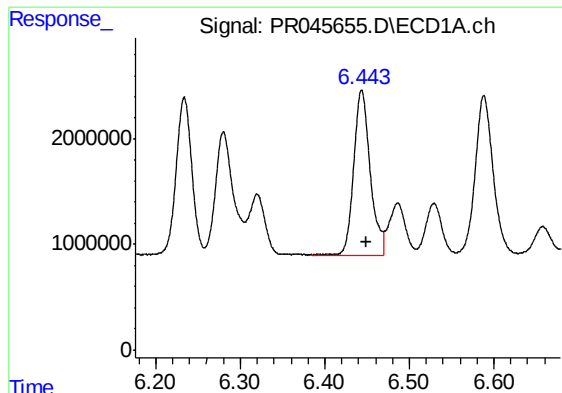
#6 AR-1016-4

R.T.: 6.149 min
Delta R.T.: -0.006 min
Response: 5138212
Conc: 114.91 ng/ml



#6 AR-1016-4

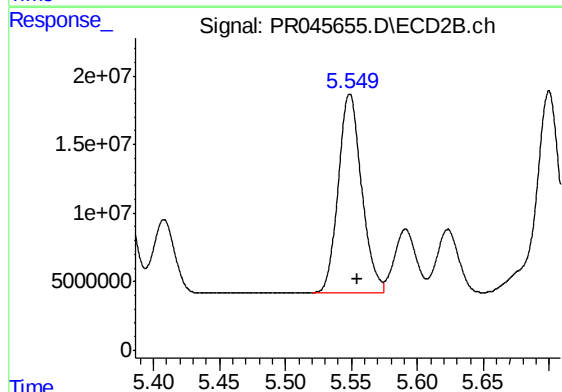
R.T.: 5.331 min
Delta R.T.: -0.007 min
Response: 156609296
Conc: 656.99 ng/ml



#7 AR-1016-5

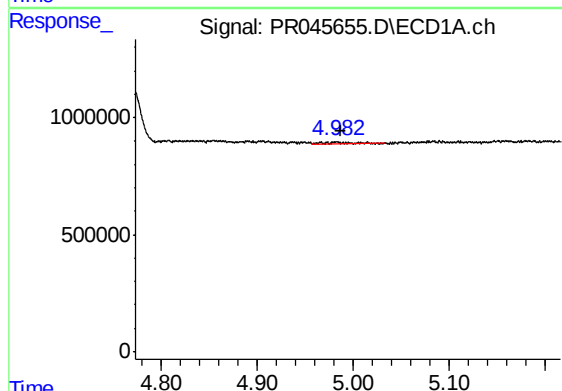
R.T.: 6.444 min
Delta R.T.: -0.006 min
Response: 21067616
Conc: 468.93 ng/ml

Instrument :
ECD_R
ClientSampleId :
ETX68DL



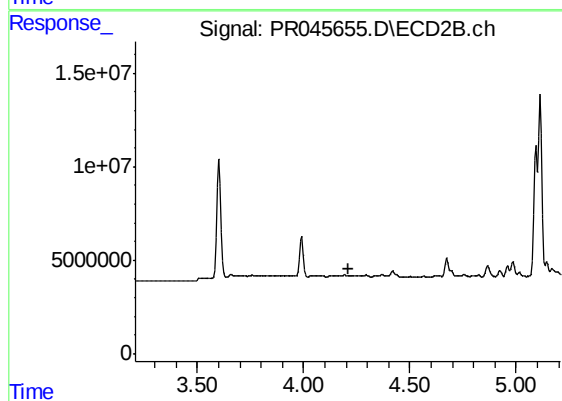
#7 AR-1016-5

R.T.: 5.549 min
Delta R.T.: -0.006 min
Response: 177690412
Conc: 537.88 ng/ml



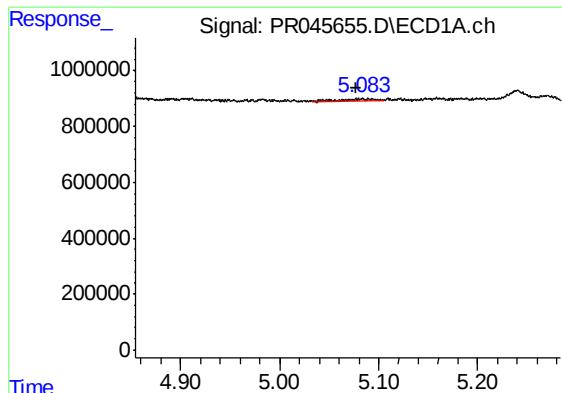
#8 AR-1221-1

R.T.: 4.983 min
Delta R.T.: -0.005 min
Response: 150090
Conc: 6.85 ng/ml



#8 AR-1221-1

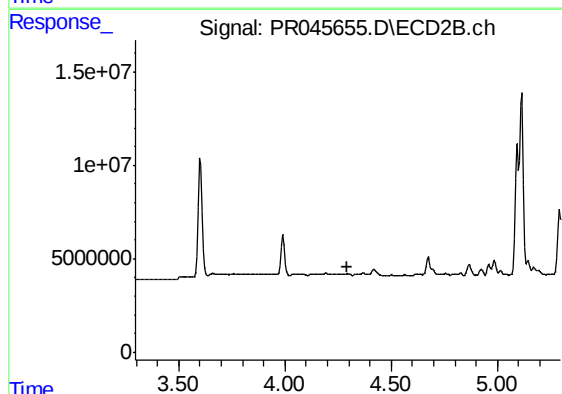
R.T.: 0.000 min
Exp R.T. : 4.209 min
Response: 0
Conc: N.D.



#9 AR-1221-2

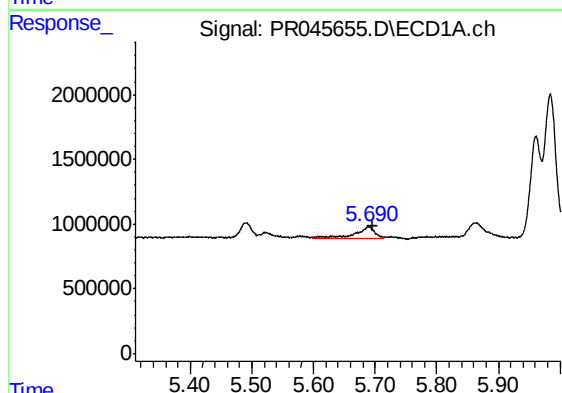
R.T.: 5.090 min
Delta R.T.: 0.013 min
Response: 161796
Conc: 10.33 ng/ml

Instrument :
ECD_R
ClientSampleId :
ETX68DL



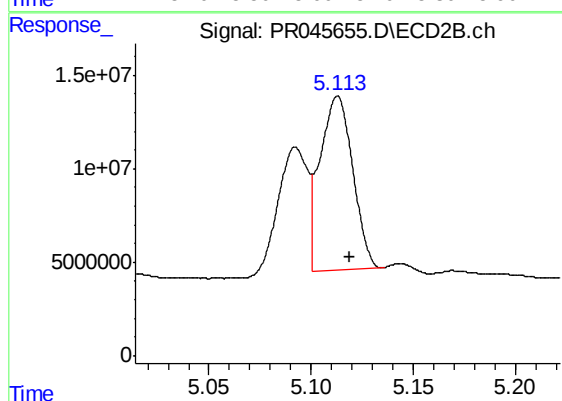
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.296 min
Response: 0
Conc: N.D.



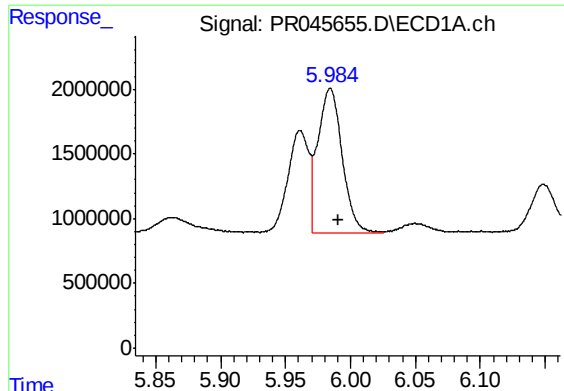
#12 AR-1232-2

R.T.: 5.690 min
Delta R.T.: -0.006 min
Response: 2153820
Conc: 109.74 ng/ml



#12 AR-1232-2

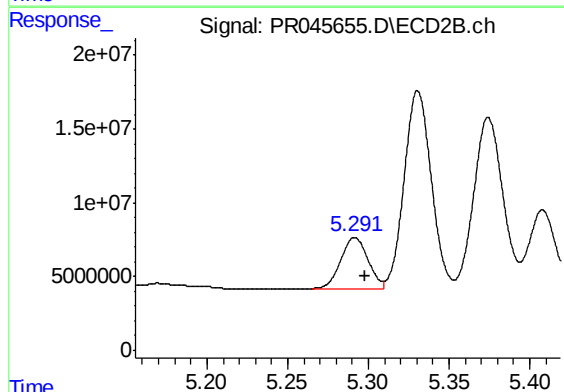
R.T.: 5.113 min
Delta R.T.: -0.006 min
Response: 103629206
Conc: 373.50 ng/ml



#13 AR-1232-3

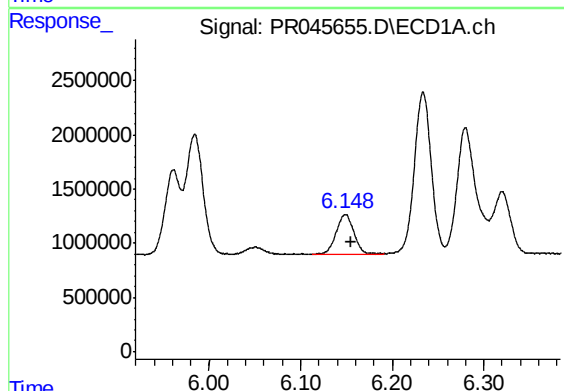
R.T.: 5.984 min
Delta R.T.: -0.006 min
Response: 14562122
Conc: 379.80 ng/ml

Instrument :
ECD_R
ClientSampleId :
ETX68DL



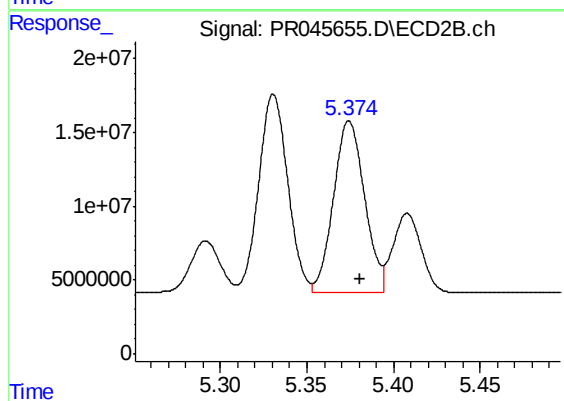
#13 AR-1232-3

R.T.: 5.292 min
Delta R.T.: -0.006 min
Response: 40460927
Conc: 299.40 ng/ml



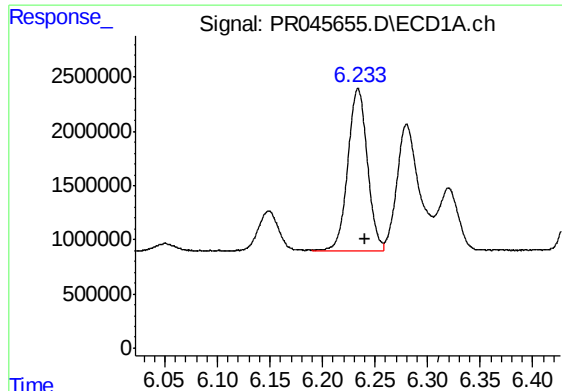
#14 AR-1232-4

R.T.: 6.149 min
Delta R.T.: -0.007 min
Response: 5138212
Conc: 269.59 ng/ml



#14 AR-1232-4

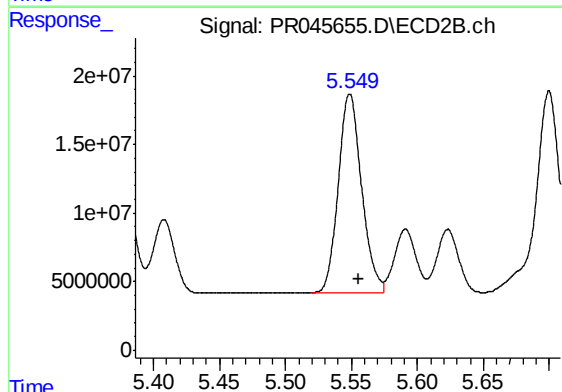
R.T.: 5.374 min
Delta R.T.: -0.007 min
Response: 144909396
Conc: 1157.92 ng/ml



#15 AR-1232-5

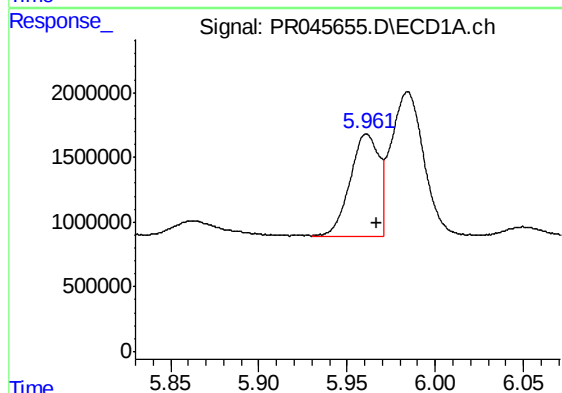
R.T.: 6.234 min
Delta R.T.: -0.006 min
Response: 19435919
Conc: 1348.61 ng/ml

Instrument :
ECD_R
ClientSampleId :
ETX68DL



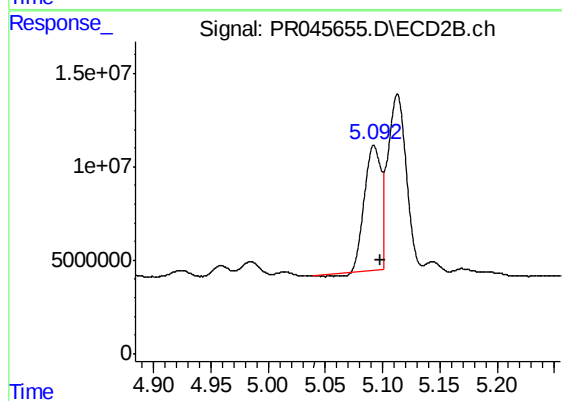
#15 AR-1232-5

R.T.: 5.549 min
Delta R.T.: -0.006 min
Response: 177690412
Conc: 1297.06 ng/ml



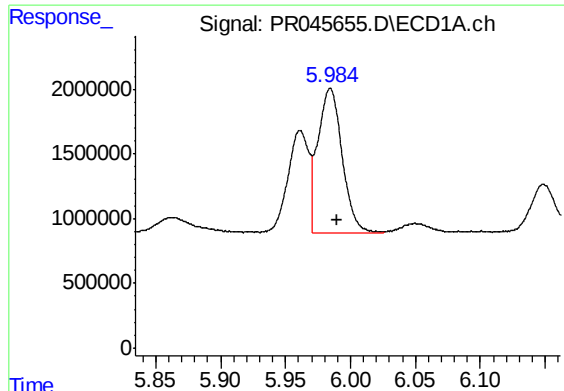
#16 AR-1242-1

R.T.: 5.961 min
Delta R.T.: -0.006 min
Response: 8943855
Conc: 198.09 ng/ml



#16 AR-1242-1

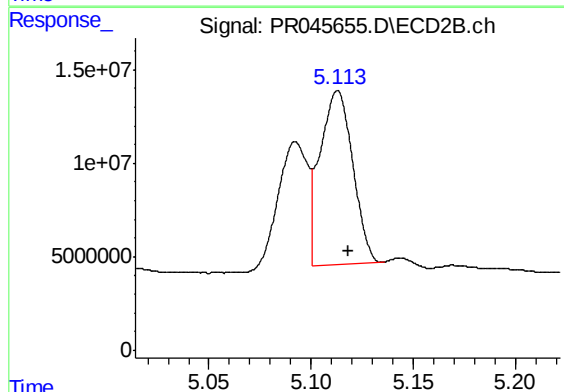
R.T.: 5.092 min
Delta R.T.: -0.006 min
Response: 65579942
Conc: 193.32 ng/ml



#17 AR-1242-2

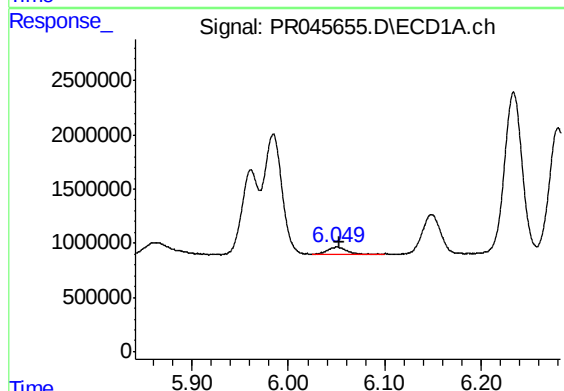
R.T.: 5.984 min
Delta R.T.: -0.005 min
Response: 14562122
Conc: 231.14 ng/ml

Instrument :
ECD_R
ClientSampleId :
ETX68DL



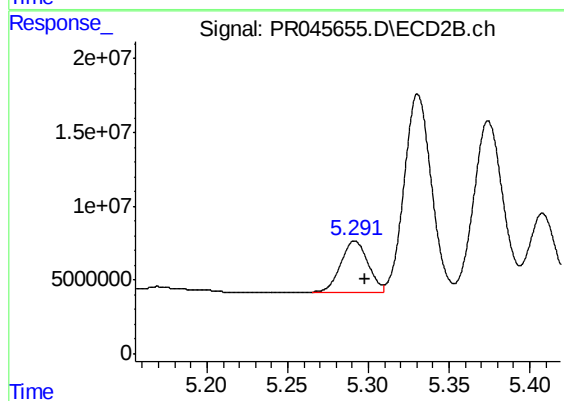
#17 AR-1242-2

R.T.: 5.113 min
Delta R.T.: -0.006 min
Response: 103629206
Conc: 225.03 ng/ml



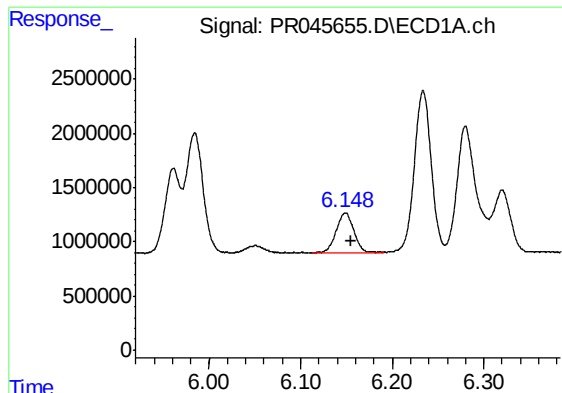
#18 AR-1242-3

R.T.: 6.050 min
Delta R.T.: -0.003 min
Response: 1168813
Conc: 30.17 ng/ml



#18 AR-1242-3

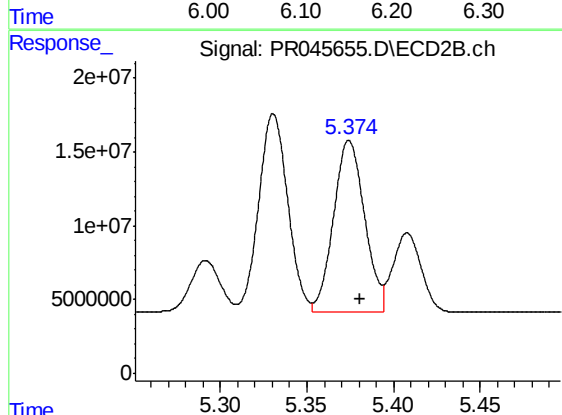
R.T.: 5.292 min
Delta R.T.: -0.006 min
Response: 40460927
Conc: 173.44 ng/ml



#19 AR-1242-4

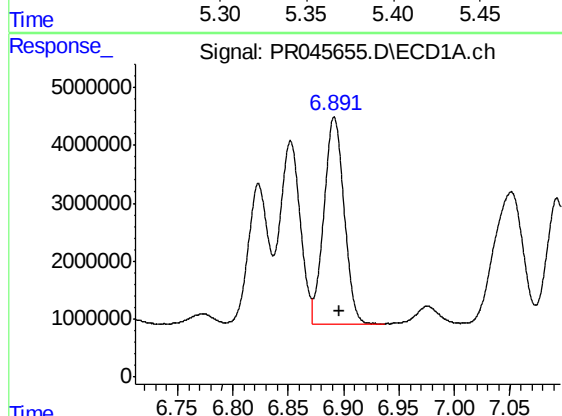
R.T.: 6.149 min
Delta R.T.: -0.006 min
Response: 5138212
Conc: 159.78 ng/ml

Instrument :
ECD_R
ClientSampleId :
ETX68DL



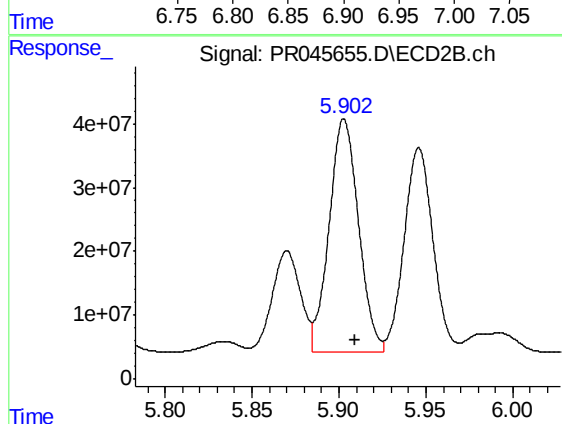
#19 AR-1242-4

R.T.: 5.374 min
Delta R.T.: -0.007 min
Response: 144909396
Conc: 618.95 ng/ml



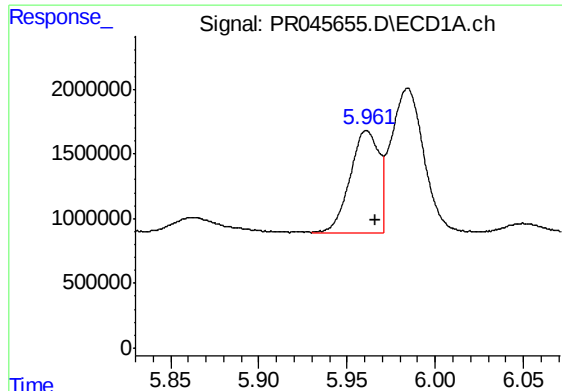
#20 AR-1242-5

R.T.: 6.891 min
Delta R.T.: -0.005 min
Response: 45324477
Conc: 1223.07 ng/ml



#20 AR-1242-5

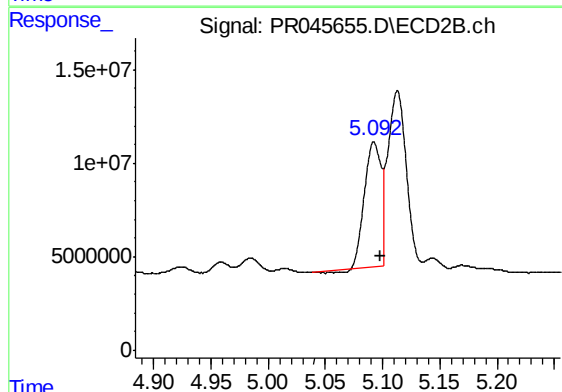
R.T.: 5.903 min
Delta R.T.: -0.006 min
Response: 430872411
Conc: 1344.01 ng/ml



#21 AR-1248-1

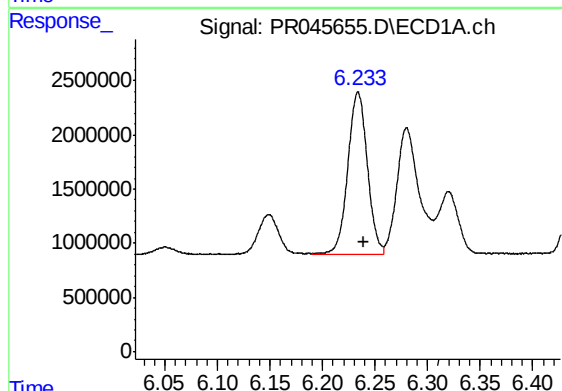
R.T.: 5.961 min
Delta R.T.: -0.005 min
Response: 8943855
Conc: 275.12 ng/ml

Instrument :
ECD_R
ClientSampleId :
ETX68DL



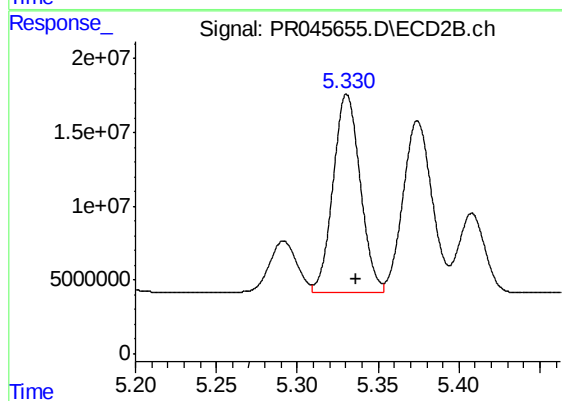
#21 AR-1248-1

R.T.: 5.092 min
Delta R.T.: -0.006 min
Response: 65579942
Conc: 260.46 ng/ml



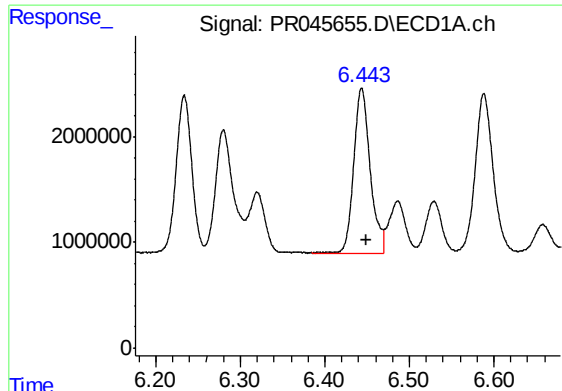
#22 AR-1248-2

R.T.: 6.234 min
Delta R.T.: -0.005 min
Response: 19435919
Conc: 435.24 ng/ml



#22 AR-1248-2

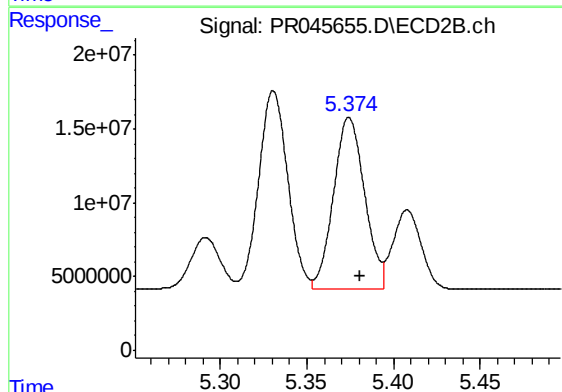
R.T.: 5.331 min
Delta R.T.: -0.006 min
Response: 156609296
Conc: 503.97 ng/ml



#23 AR-1248-3

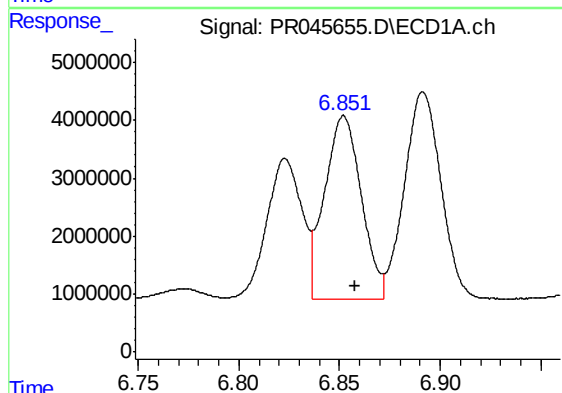
R.T.: 6.444 min
Delta R.T.: -0.006 min
Response: 21067616
Conc: 417.95 ng/ml

Instrument :
ECD_R
ClientSampleId :
ETX68DL



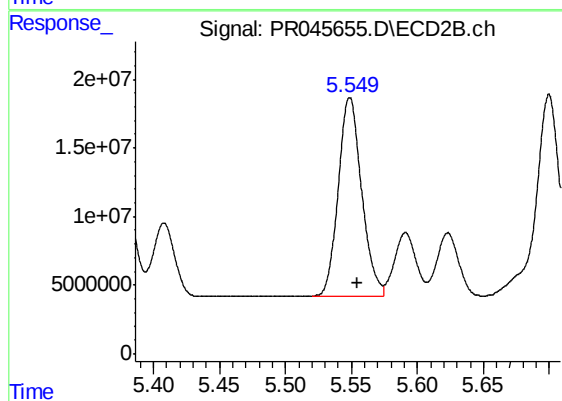
#23 AR-1248-3

R.T.: 5.374 min
Delta R.T.: -0.006 min
Response: 144909396
Conc: 445.62 ng/ml



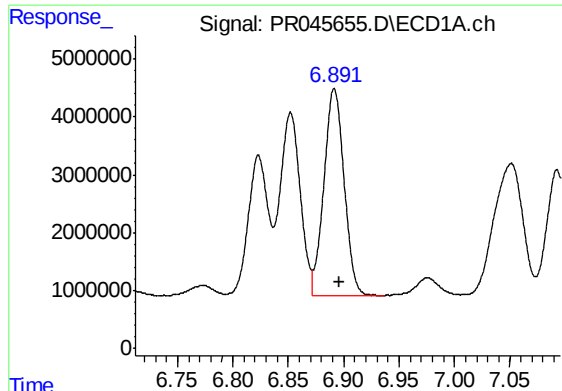
#24 AR-1248-4

R.T.: 6.852 min
Delta R.T.: -0.005 min
Response: 40142961
Conc: 673.36 ng/ml



#24 AR-1248-4

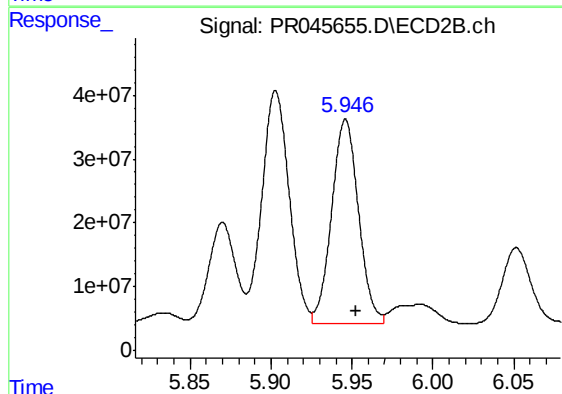
R.T.: 5.549 min
Delta R.T.: -0.006 min
Response: 177690412
Conc: 434.80 ng/ml



#25 AR-1248-5

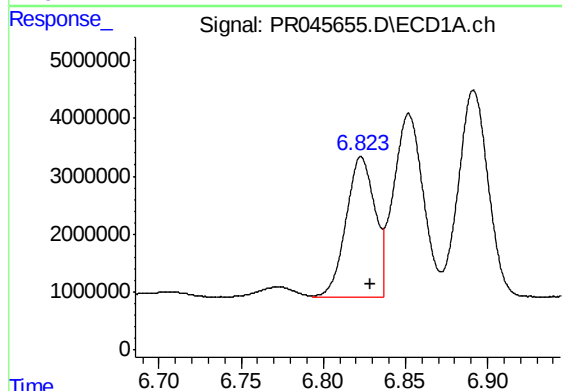
R.T.: 6.891 min
Delta R.T.: -0.005 min
Response: 45324477
Conc: 799.88 ng/ml

Instrument :
ECD_R
ClientSampleId :
ETX68DL



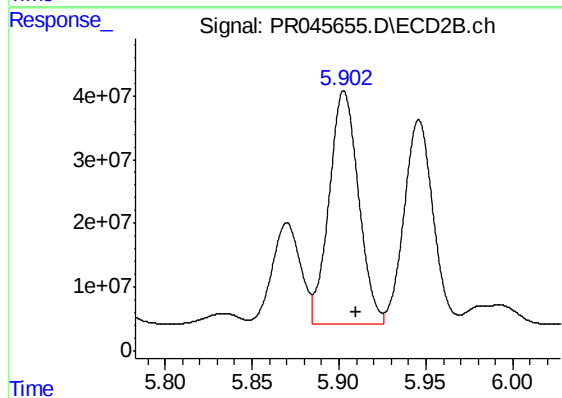
#25 AR-1248-5

R.T.: 5.946 min
Delta R.T.: -0.006 min
Response: 371044431
Conc: 896.76 ng/ml



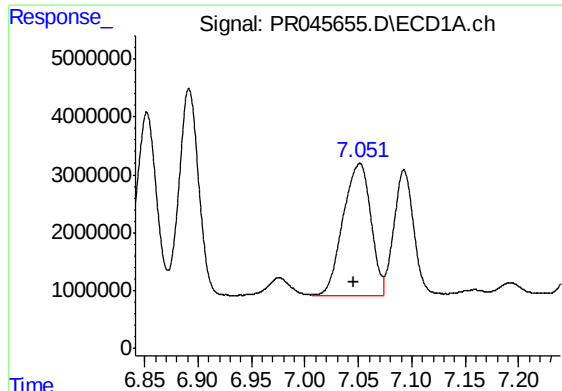
#26 AR-1254-1

R.T.: 6.823 min
Delta R.T.: -0.005 min
Response: 29697932
Conc: 461.87 ng/ml



#26 AR-1254-1

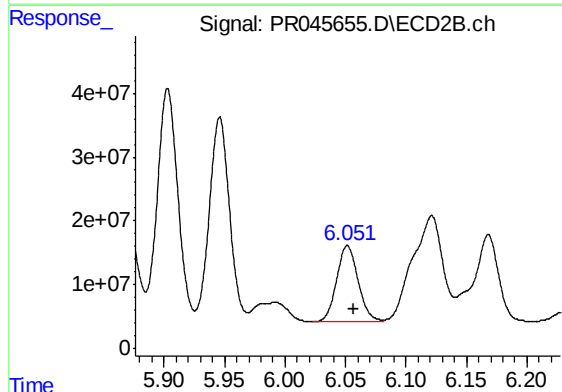
R.T.: 5.903 min
Delta R.T.: -0.007 min
Response: 430872411
Conc: 620.97 ng/ml



#27 AR-1254-2

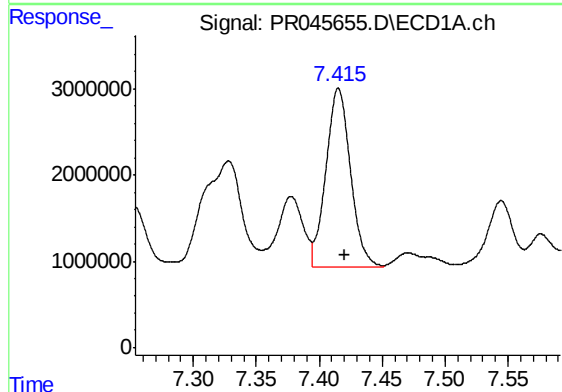
R.T.: 7.051 min
Delta R.T.: 0.005 min
Response: 41024407
Conc: 403.56 ng/ml

Instrument :
ECD_R
ClientSampleId :
ETX68DL



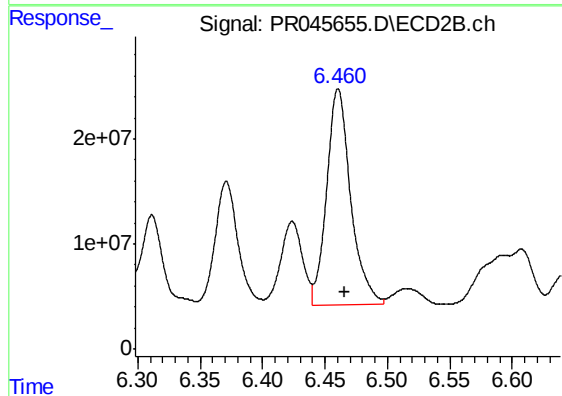
#27 AR-1254-2

R.T.: 6.052 min
Delta R.T.: -0.006 min
Response: 147345575
Conc: 241.76 ng/ml



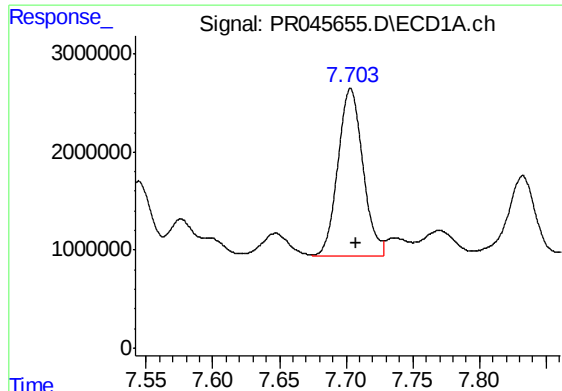
#28 AR-1254-3

R.T.: 7.415 min
Delta R.T.: -0.005 min
Response: 28296781
Conc: 253.57 ng/ml



#28 AR-1254-3

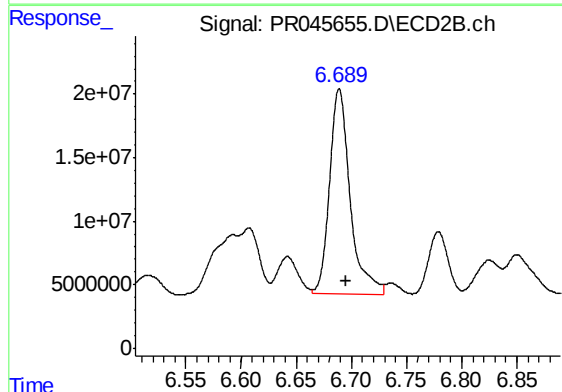
R.T.: 6.461 min
Delta R.T.: -0.006 min
Response: 276110438
Conc: 269.65 ng/ml



#29 AR-1254-4

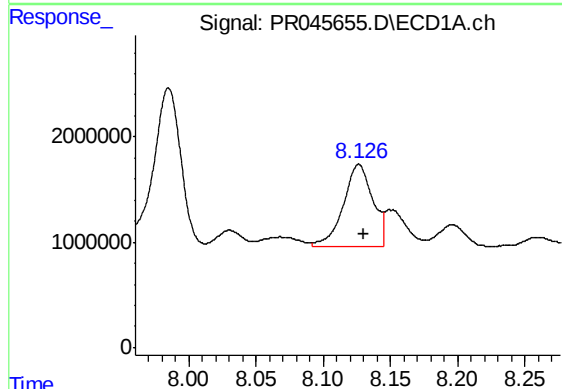
R.T.: 7.703 min
Delta R.T.: -0.004 min
Response: 22244364
Conc: 258.56 ng/ml

Instrument :
ECD_R
ClientSampleId :
ETX68DL



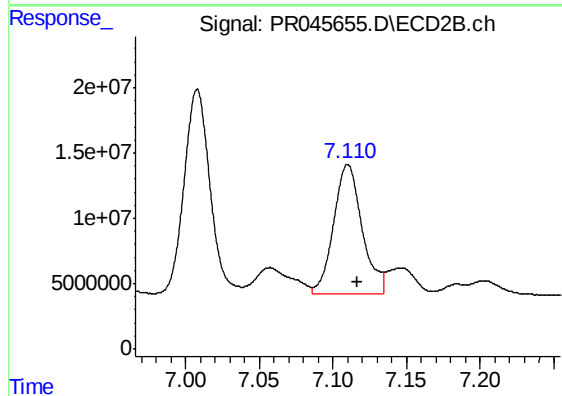
#29 AR-1254-4

R.T.: 6.689 min
Delta R.T.: -0.006 min
Response: 209379018
Conc: 313.37 ng/ml



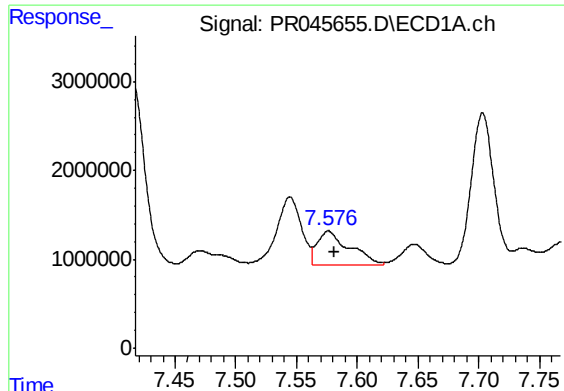
#30 AR-1254-5

R.T.: 8.127 min
Delta R.T.: -0.004 min
Response: 11887843
Conc: 127.04 ng/ml



#30 AR-1254-5

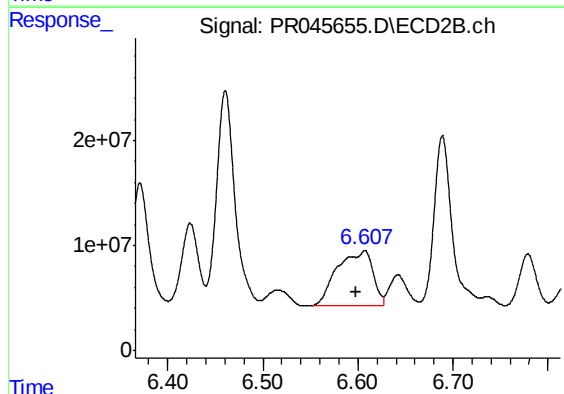
R.T.: 7.110 min
Delta R.T.: -0.006 min
Response: 134269630
Conc: 151.23 ng/ml



#31 AR-1260-1

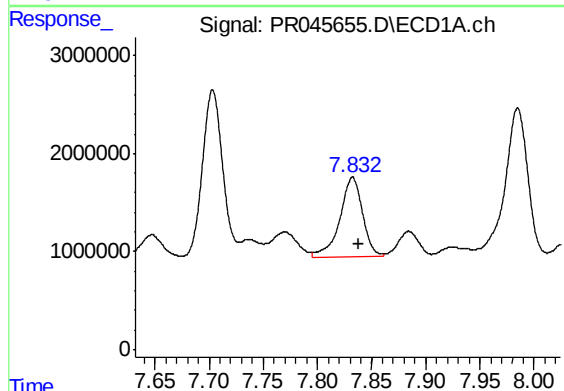
R.T.: 7.576 min
Delta R.T.: -0.005 min
Response: 6966211
Conc: 84.32 ng/ml

Instrument :
ECD_R
ClientSampleId :
ETX68DL



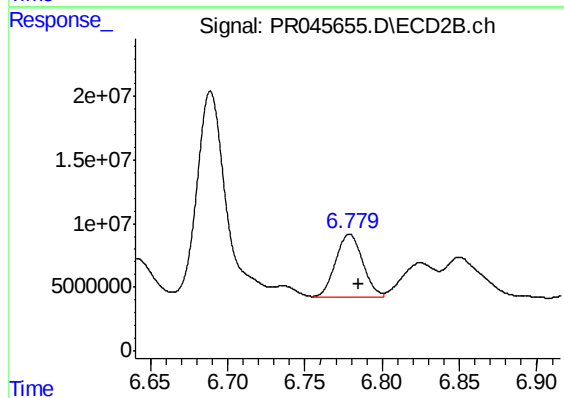
#31 AR-1260-1

R.T.: 6.607 min
Delta R.T.: 0.009 min
Response: 135308679
Conc: 220.29 ng/ml



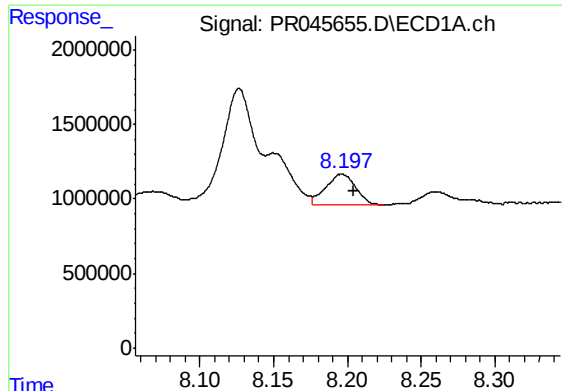
#32 AR-1260-2

R.T.: 7.832 min
Delta R.T.: -0.006 min
Response: 11866506
Conc: 113.62 ng/ml



#32 AR-1260-2

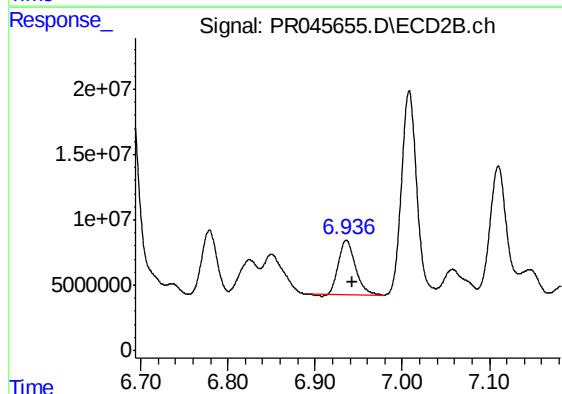
R.T.: 6.779 min
Delta R.T.: -0.006 min
Response: 59264107
Conc: 77.97 ng/ml



#33 AR-1260-3

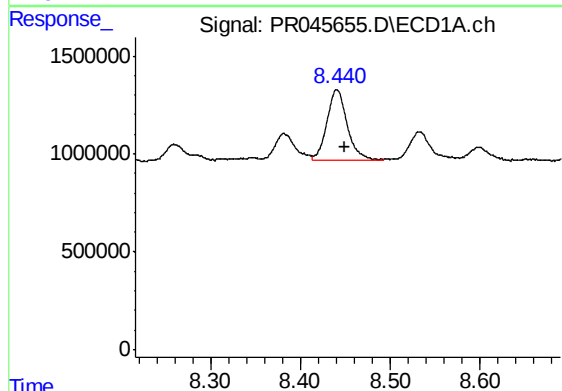
R.T.: 8.196 min
Delta R.T.: -0.008 min
Response: 2901778
Conc: 37.52 ng/ml

Instrument :
ECD_R
ClientSampleId :
ETX68DL



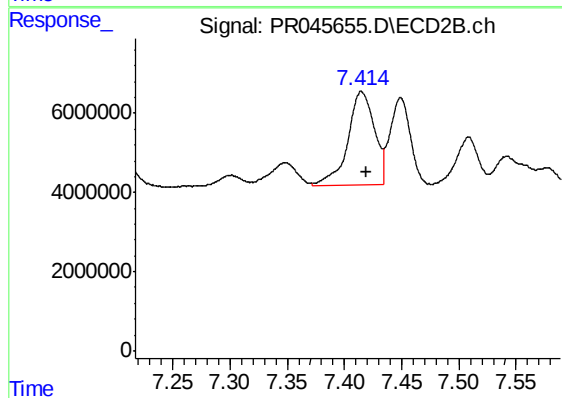
#33 AR-1260-3

R.T.: 6.936 min
Delta R.T.: -0.007 min
Response: 56569394
Conc: 76.38 ng/ml



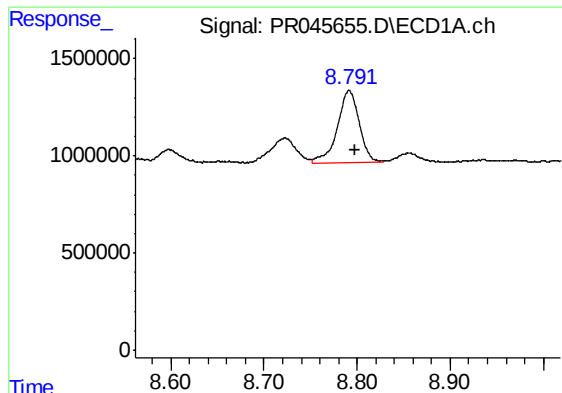
#34 AR-1260-4

R.T.: 8.441 min
Delta R.T.: -0.009 min
Response: 5582049
Conc: 63.09 ng/ml



#34 AR-1260-4

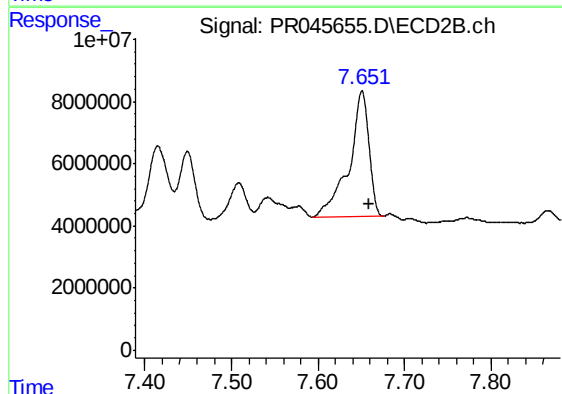
R.T.: 7.415 min
Delta R.T.: -0.004 min
Response: 38191463
Conc: 64.27 ng/ml



#35 AR-1260-5

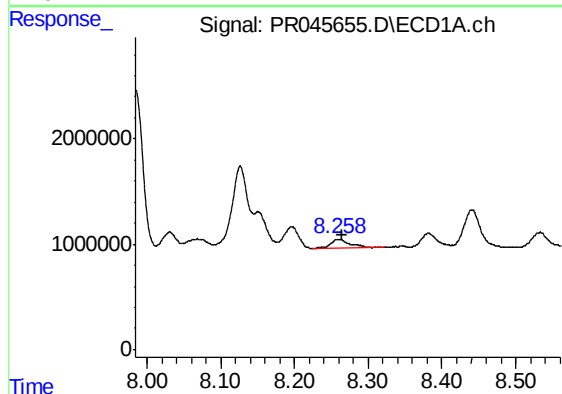
R.T.: 8.791 min
Delta R.T.: -0.007 min
Response: 6070496
Conc: 31.77 ng/ml

Instrument :
ECD_R
ClientSampleId :
ETX68DL



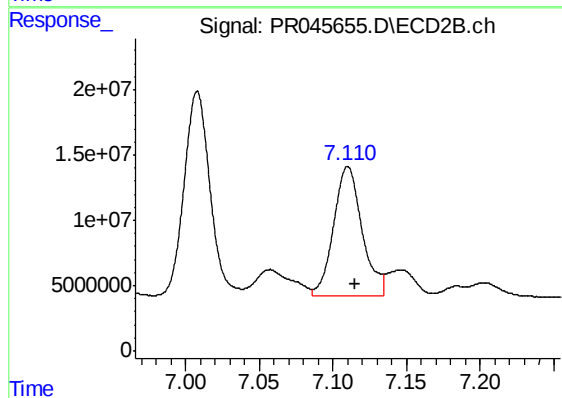
#35 AR-1260-5

R.T.: 7.651 min
Delta R.T.: -0.008 min
Response: 64949921
Conc: 42.35 ng/ml



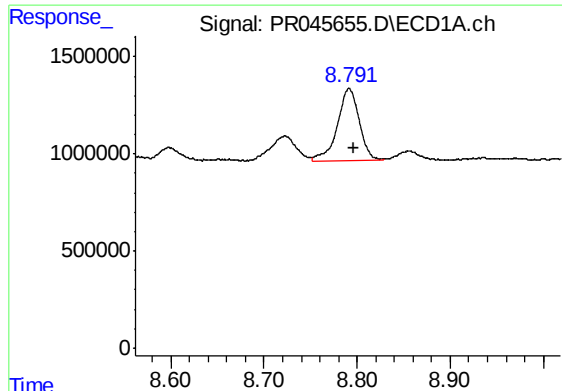
#36 AR-1262-1

R.T.: 8.260 min
Delta R.T.: -0.004 min
Response: 1447014
Conc: 33.89 ng/ml



#36 AR-1262-1

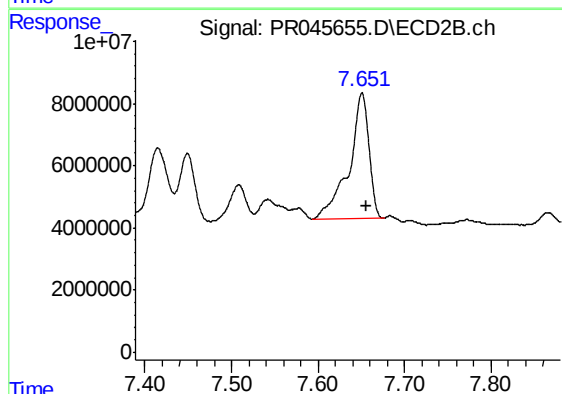
R.T.: 7.110 min
Delta R.T.: -0.005 min
Response: 134269630
Conc: 292.17 ng/ml



#37 AR-1262-2

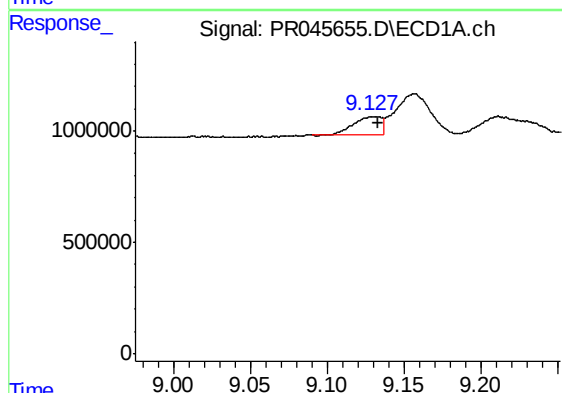
R.T.: 8.791 min
Delta R.T.: -0.005 min
Response: 6070496
Conc: 29.45 ng/ml

Instrument :
ECD_R
ClientSampleId :
ETX68DL



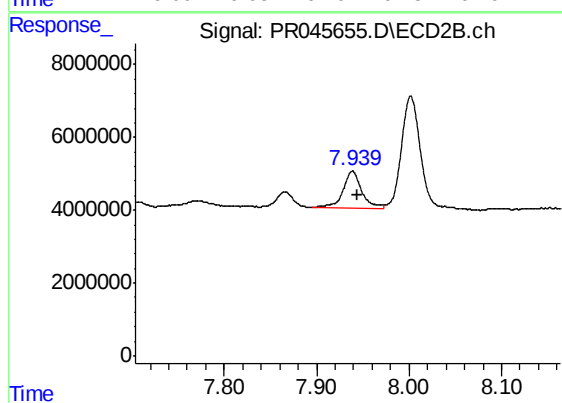
#37 AR-1262-2

R.T.: 7.651 min
Delta R.T.: -0.005 min
Response: 64949921
Conc: 37.08 ng/ml



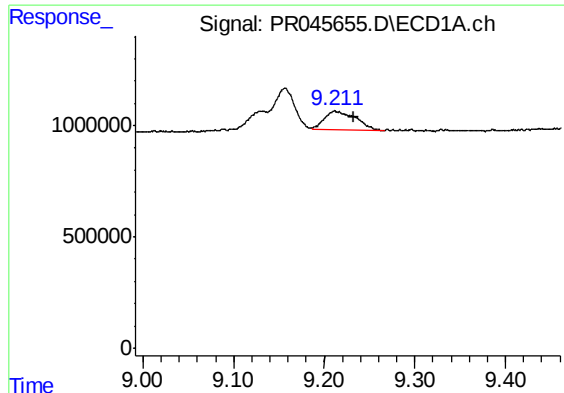
#38 AR-1262-3

R.T.: 9.129 min
Delta R.T.: -0.003 min
Response: 1024186
Conc: 11.37 ng/ml



#38 AR-1262-3

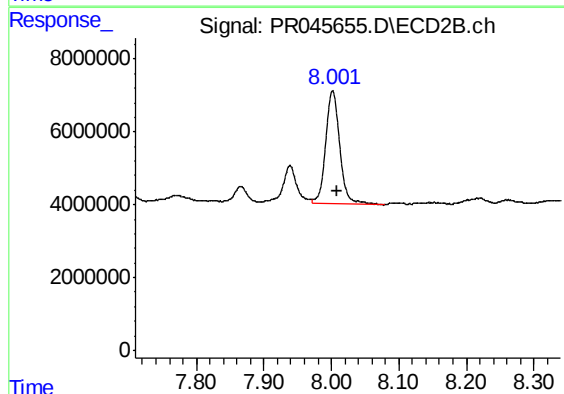
R.T.: 7.939 min
Delta R.T.: -0.005 min
Response: 14844924
Conc: 22.50 ng/ml



#39 AR-1262-4

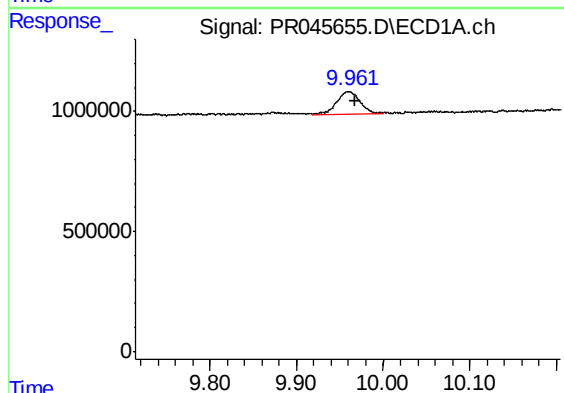
R.T.: 9.211 min
Delta R.T.: -0.022 min
Response: 2064511
Conc: 20.10 ng/ml

Instrument :
ECD_R
ClientSampleId :
ETX68DL



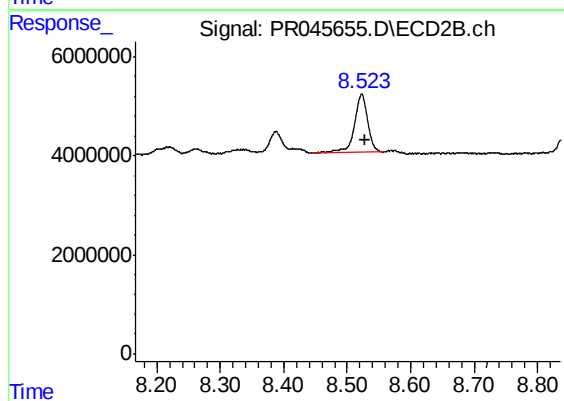
#39 AR-1262-4

R.T.: 8.002 min
Delta R.T.: -0.007 min
Response: 45215967
Conc: 34.85 ng/ml



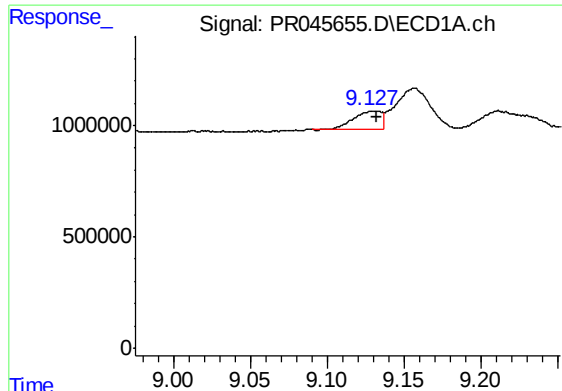
#40 AR-1262-5

R.T.: 9.960 min
Delta R.T.: -0.007 min
Response: 1721344
Conc: 21.68 ng/ml



#40 AR-1262-5

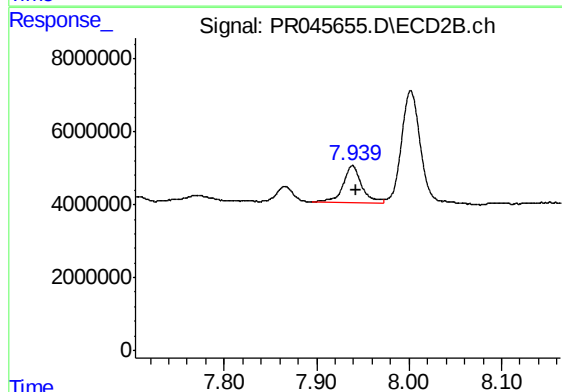
R.T.: 8.523 min
Delta R.T.: -0.006 min
Response: 17291908
Conc: 26.29 ng/ml



#41 AR-1268-1

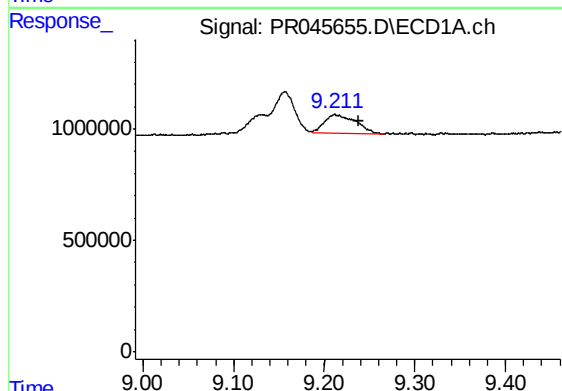
R.T.: 9.129 min
Delta R.T.: -0.002 min
Response: 1024186
Conc: 4.41 ng/ml

Instrument :
ECD_R
ClientSampleId :
ETX68DL



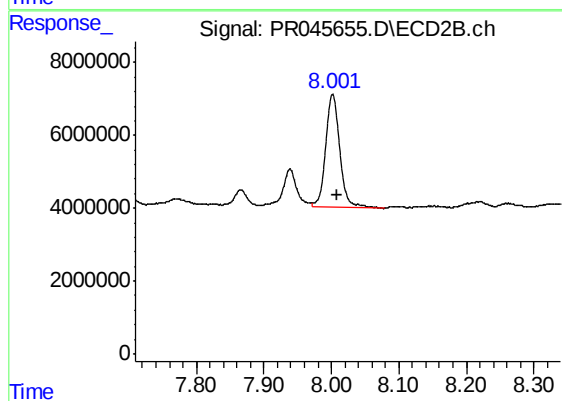
#41 AR-1268-1

R.T.: 7.939 min
Delta R.T.: -0.004 min
Response: 14844924
Conc: 7.92 ng/ml



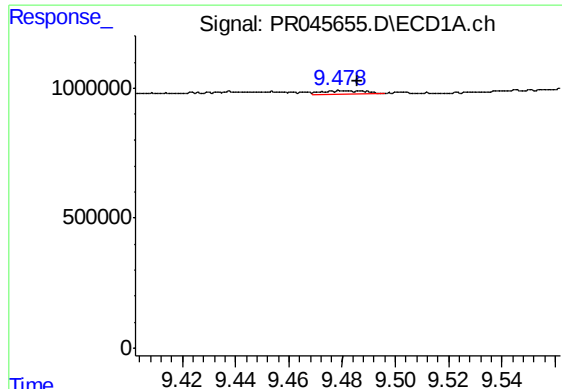
#42 AR-1268-2

R.T.: 9.211 min
Delta R.T.: -0.026 min
Response: 2064511
Conc: 9.57 ng/ml



#42 AR-1268-2

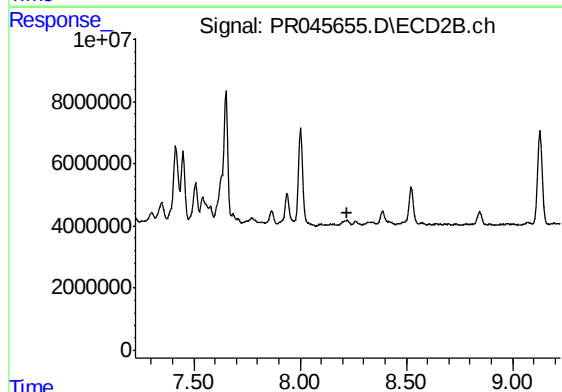
R.T.: 8.002 min
Delta R.T.: -0.006 min
Response: 45215967
Conc: 24.64 ng/ml



#43 AR-1268-3

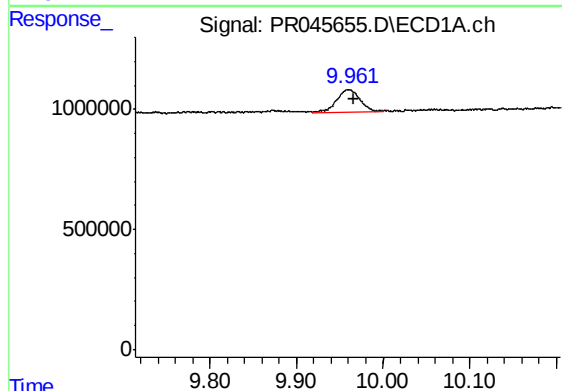
R.T.: 9.480 min
Delta R.T.: -0.006 min
Response: 147144
Conc: 0.81 ng/ml

Instrument :
ECD_R
ClientSampleId :
ETX68DL



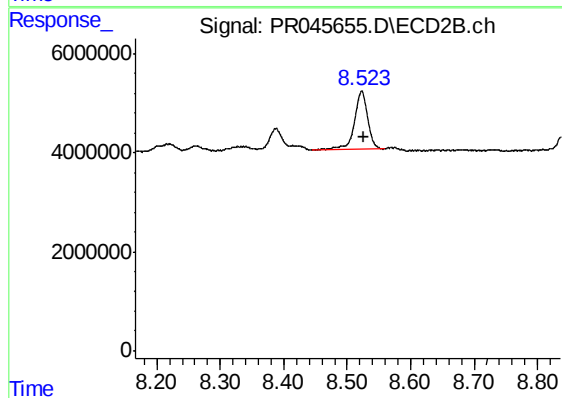
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.225 min
Response: 0
Conc: N.D.



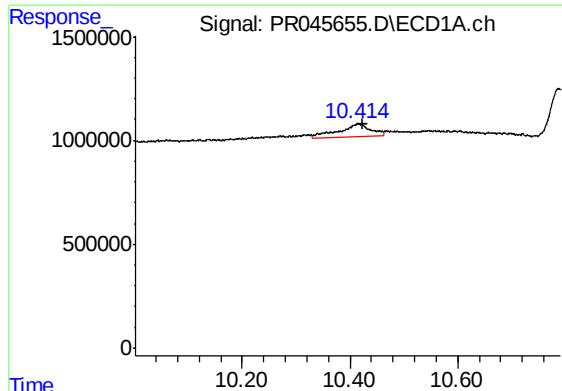
#44 AR-1268-4

R.T.: 9.960 min
Delta R.T.: -0.006 min
Response: 1721344
Conc: 20.30 ng/ml



#44 AR-1268-4

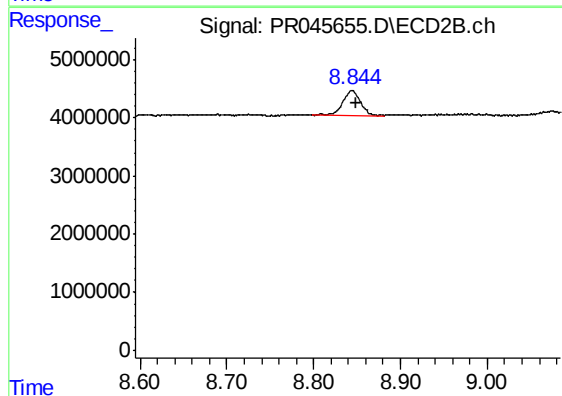
R.T.: 8.523 min
Delta R.T.: -0.004 min
Response: 17291908
Conc: 25.08 ng/ml



#45 AR-1268-5

R.T.: 10.414 min
Delta R.T.: -0.009 min
Response: 2463811
Conc: 3.79 ng/ml

Instrument :
ECD_R
ClientSampleId :
ETX68DL



#45 AR-1268-5

R.T.: 8.844 min
Delta R.T.: -0.005 min
Response: 5931273
Conc: 1.16 ng/ml