

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR061120\
 Data File : PR045843.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jun 2020 00:43
 Operator : AJ\MA
 Sample : L2980-01
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 ETXB7

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 12 02:28:30 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR060920CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 10 18:51:27 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	3.991	20656813	161.1E6	15.390	16.872
2) SA Decachlor...	10.779	9.122	30515480	244.8E6	18.816	20.412
Target Compounds						
3) L1 AR-1016-1	5.962	5.095	1133998	9201762	22.267	23.420
4) L1 AR-1016-2	5.987	5.135	452150	4849297	6.159	9.718 #
5) L1 AR-1016-3	6.018	5.291	723181	539731	16.358	2.022 #
6) L1 AR-1016-4	6.120	5.349	7088394	2985781	191.600	13.843 #
7) L1 AR-1016-5	6.433	5.581	-3705089	31573768	N.D.	109.704 #
9) L2 AR-1221-2	5.084	4.296	534516	3166892	59.540	41.319 #
10) L2 AR-1221-3	0.000	4.419f	0	12096802	N.D.	53.730 #
11) L3 AR-1232-1	0.000	4.419f	0	12096802	N.D.	58.214 #
12) L3 AR-1232-2	5.675	5.135	1049663	4849297	63.403	22.962 #
13) L3 AR-1232-3	5.987	5.291	452150	539731	14.427	4.790 #
14) L3 AR-1232-4	6.120	5.349	7088394	2985781	452.003	28.770 #
15) L3 AR-1232-5	6.245	5.581	1268649	31573768	102.352	279.006 #
16) L4 AR-1242-1	5.962	5.095	1133998	9201762	21.246	21.907
17) L4 AR-1242-2	5.987	5.135	452150	4849297	5.901	8.927 #
18) L4 AR-1242-3	6.018	5.291	723181	539731	15.506	1.845 #
19) L4 AR-1242-4	6.120	5.349	7088394	2985781	184.719	10.447 #
20) L4 AR-1242-5	6.917	5.909	1371680	52478919	31.545	136.001 #
21) L5 AR-1248-1	5.962	5.095	1133998	9201762	28.238	28.651
22) L5 AR-1248-2	6.245	5.349	1268649	2985781	23.021	7.526 #
24) L5 AR-1248-4	6.867	5.581	59594014	31573768	812.109	62.490 #
25) L5 AR-1248-5	6.917	5.944	1371680	21653941	19.730	41.909 #
26) L6 AR-1254-1	6.811	5.909	4355433	52478919	61.013	66.606
27) L6 AR-1254-2	7.042	6.072	8612223	50299398	76.702	73.333
28) L6 AR-1254-3	7.425	6.474	4164541	35718761	34.132	31.156
29) L6 AR-1254-4	7.691	6.685	1868303	1337680	19.722	1.780 #
30) L6 AR-1254-5	8.122	7.104	3974038	6600769	38.865	6.613 #
31) L7 AR-1260-1	7.570	6.594	1246898	9940056	17.482	18.065
32) L7 AR-1260-2	7.832	6.782	6465034	11409648	72.653	16.539 #
33) L7 AR-1260-3	0.000	6.933	0	9683360	N.D.	15.358 #
34) L7 AR-1260-4	0.000	7.407	0	3699942	N.D.	6.722 #
35) L7 AR-1260-5	8.785	7.648	356849	10350311	2.039	7.117 #
36) L8 AR-1262-1	0.000	7.104	0	6600769	N.D.	11.248 #
37) L8 AR-1262-2	8.785	7.648	356849	10350311	1.411	4.662 #
38) L8 AR-1262-3	0.000	7.932	0	8263532	N.D.	8.826 #
39) L8 AR-1262-4	0.000	8.003	0	6971828	N.D.	4.171 #
40) L8 AR-1262-5	0.000	8.516	0	3495004	N.D.	4.101 #
41) L9 AR-1268-1	0.000	7.932	0	8263532	N.D.	3.495 #
42) L9 AR-1268-2	0.000	8.003	0	6971828	N.D.	3.069 #
43) L9 AR-1268-3	0.000	8.213	0	6318989	N.D.	3.332 #
44) L9 AR-1268-4	0.000	8.516	0	3495004	N.D.	4.143 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR061120\
 Data File : PR045843.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jun 2020 00:43
 Operator : AJ\MA
 Sample : L2980-01
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 ETXB7

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 12 02:28:30 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR060920CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 10 18:51:27 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
45) L9	AR-1268-5	10.408	8.838	1137159	7644004	1.502	1.253

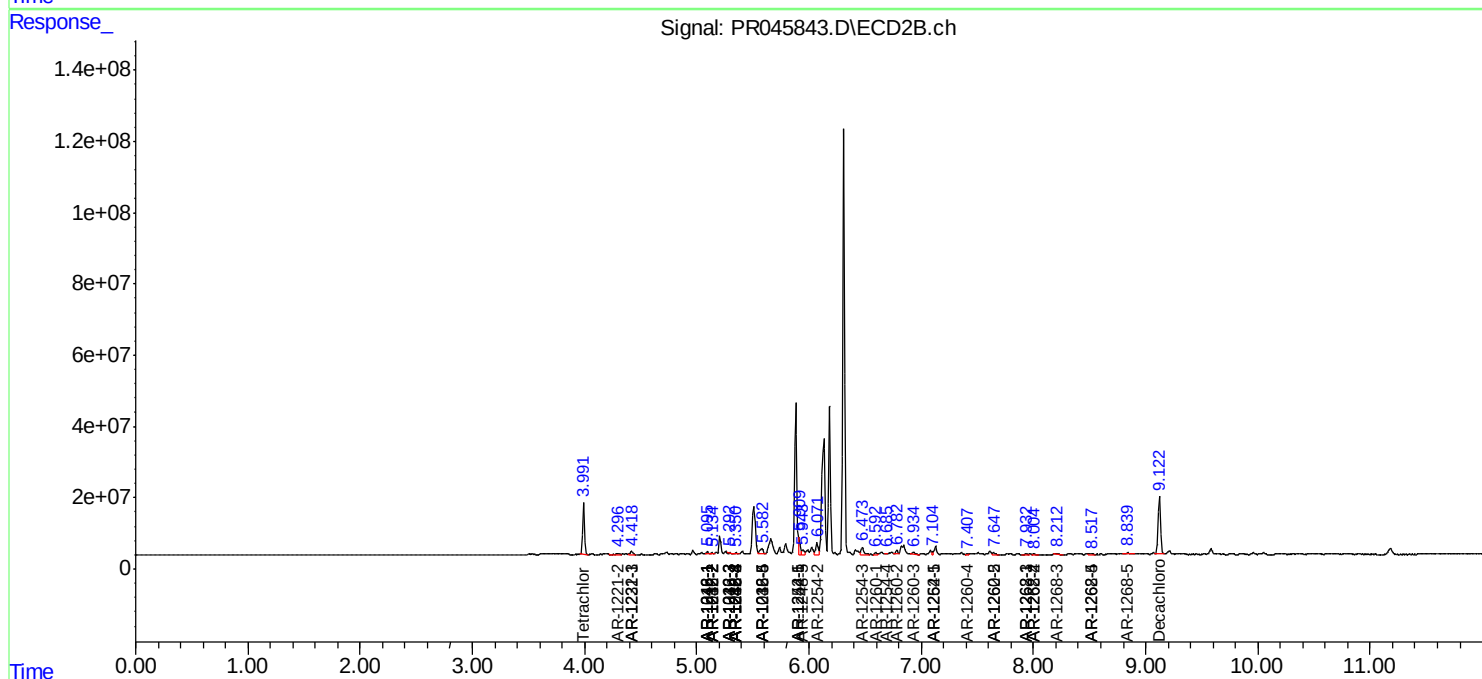
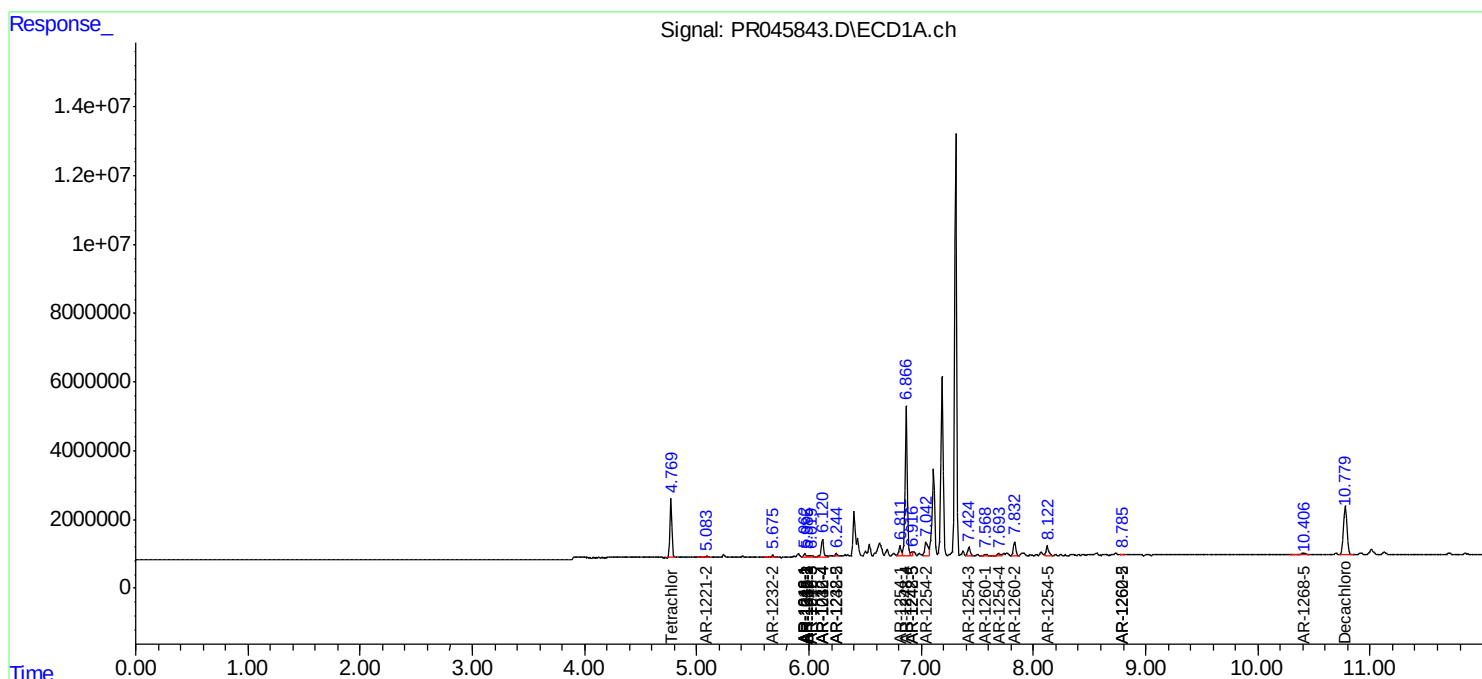
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

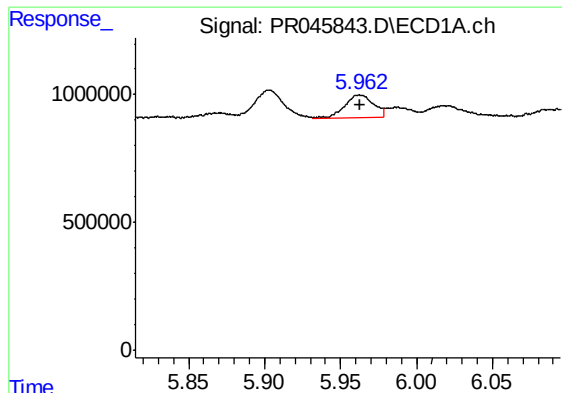
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR061120\
Data File : PR045843.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Jun 2020 00:43
Operator : AJ\MA
Sample : L2980-01
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :
ETXB7

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 12 02:28:30 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR060920CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 10 18:51:27 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

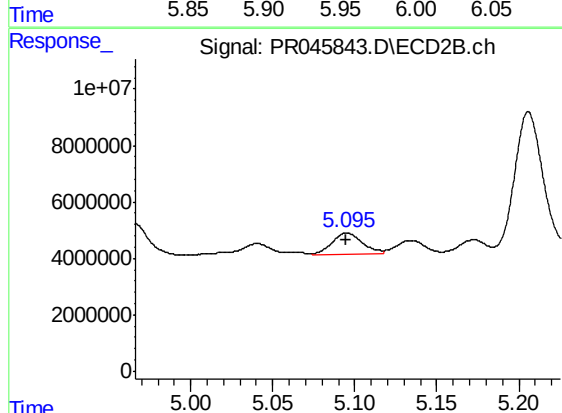




#3 AR-1016-1

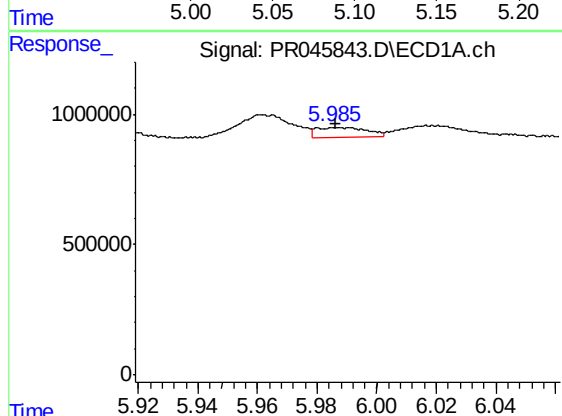
R.T.: 5.962 min
Delta R.T.: 0.000 min
Response: 1133998
Conc: 22.27 ng/ml

Instrument :
ECD_R
ClientSampleId :
ETXB7



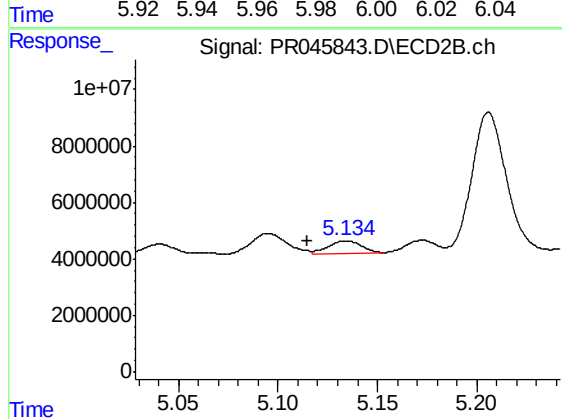
#3 AR-1016-1

R.T.: 5.095 min
Delta R.T.: 0.000 min
Response: 9201762
Conc: 23.42 ng/ml



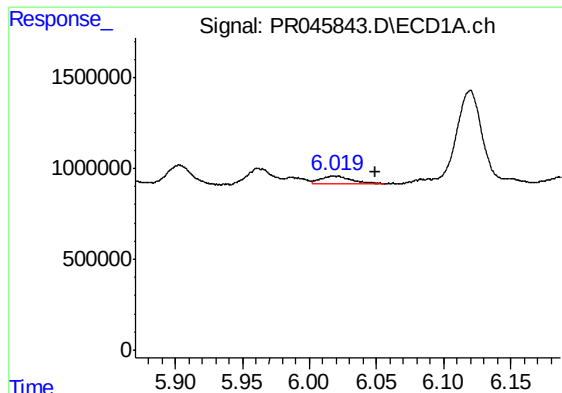
#4 AR-1016-2

R.T.: 5.987 min
Delta R.T.: 0.000 min
Response: 452150
Conc: 6.16 ng/ml



#4 AR-1016-2

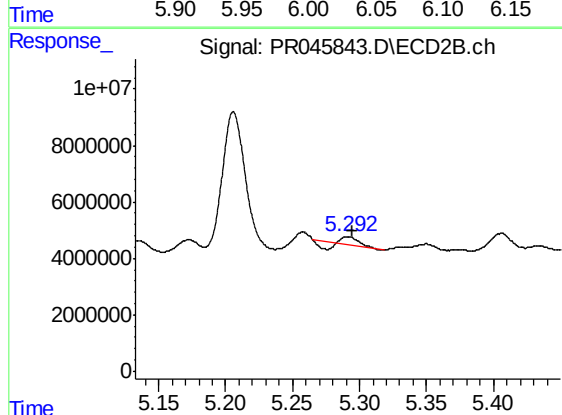
R.T.: 5.135 min
Delta R.T.: 0.020 min
Response: 4849297
Conc: 9.72 ng/ml



#5 AR-1016-3

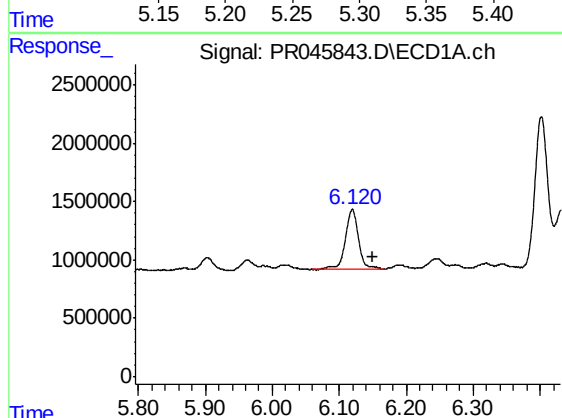
R.T.: 6.018 min
Delta R.T.: -0.031 min
Response: 723181
Conc: 16.36 ng/ml

Instrument :
ECD_R
ClientSampleId :
ETXB7



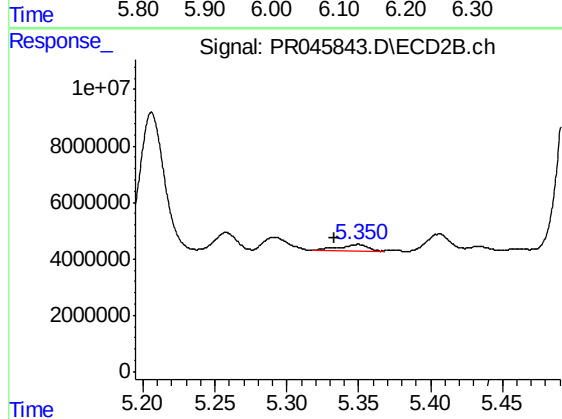
#5 AR-1016-3

R.T.: 5.291 min
Delta R.T.: -0.003 min
Response: 539731
Conc: 2.02 ng/ml



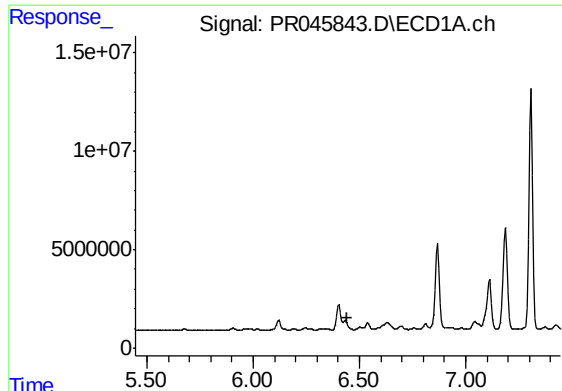
#6 AR-1016-4

R.T.: 6.120 min
Delta R.T.: -0.031 min
Response: 7088394
Conc: 191.60 ng/ml



#6 AR-1016-4

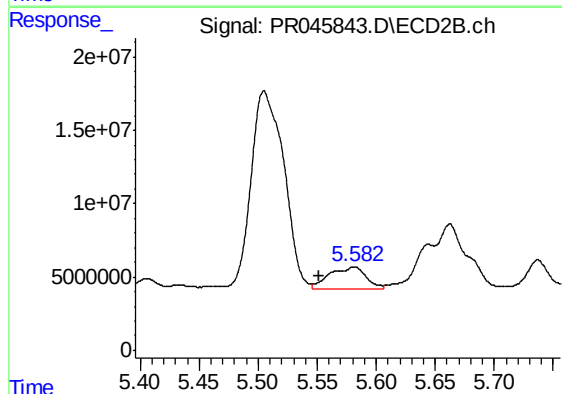
R.T.: 5.349 min
Delta R.T.: 0.016 min
Response: 2985781
Conc: 13.84 ng/ml



#7 AR-1016-5

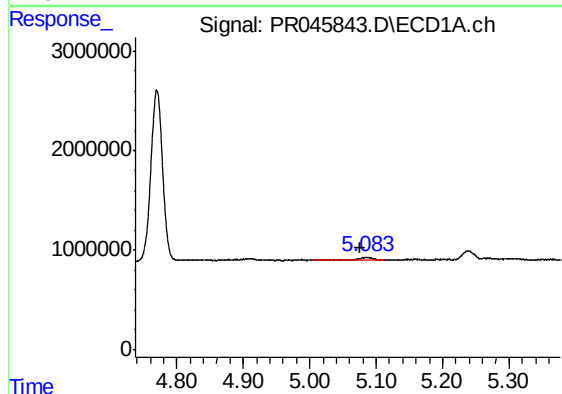
R.T.: 6.433 min
Delta R.T.: -0.013 min
Response: -3705089
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ETXB7



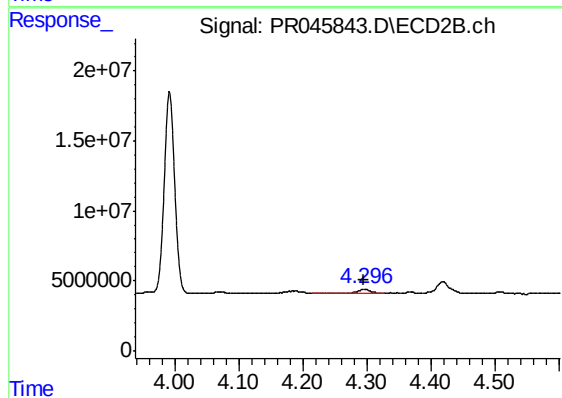
#7 AR-1016-5

R.T.: 5.581 min
Delta R.T.: 0.030 min
Response: 31573768
Conc: 109.70 ng/ml



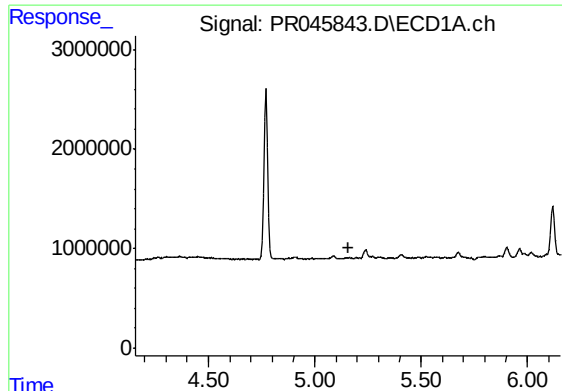
#9 AR-1221-2

R.T.: 5.084 min
Delta R.T.: 0.008 min
Response: 534516
Conc: 59.54 ng/ml



#9 AR-1221-2

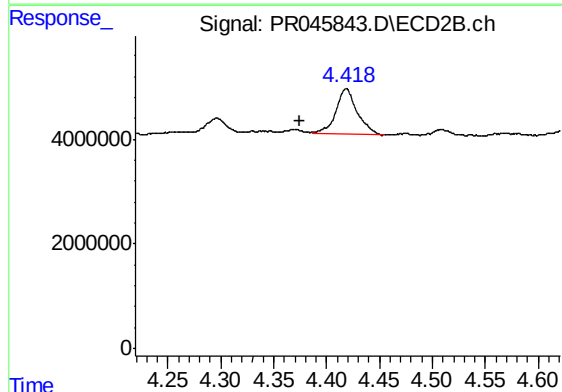
R.T.: 4.296 min
Delta R.T.: 0.000 min
Response: 3166892
Conc: 41.32 ng/ml



#10 AR-1221-3

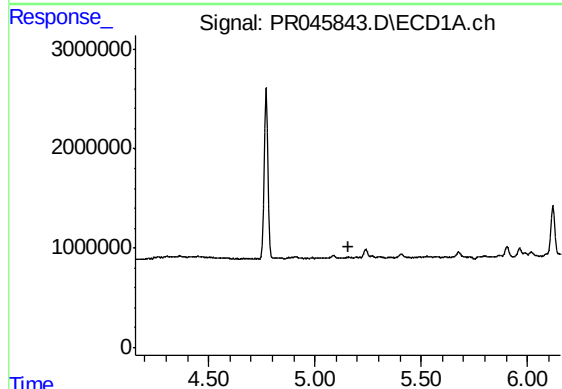
R.T.: 0.000 min
Exp R.T. : 5.156 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ETXB7



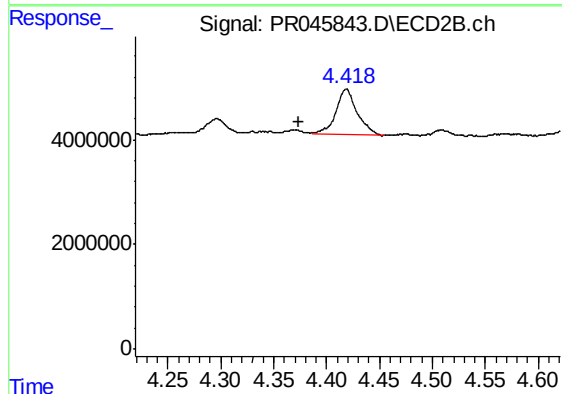
#10 AR-1221-3

R.T.: 4.419 min
Delta R.T.: 0.044 min
Response: 12096802
Conc: 53.73 ng/ml



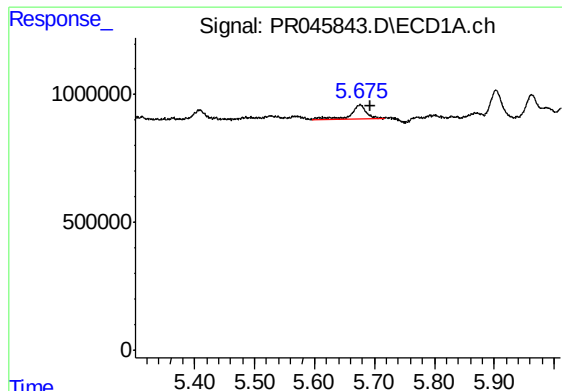
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 5.155 min
Response: 0
Conc: N.D.



#11 AR-1232-1

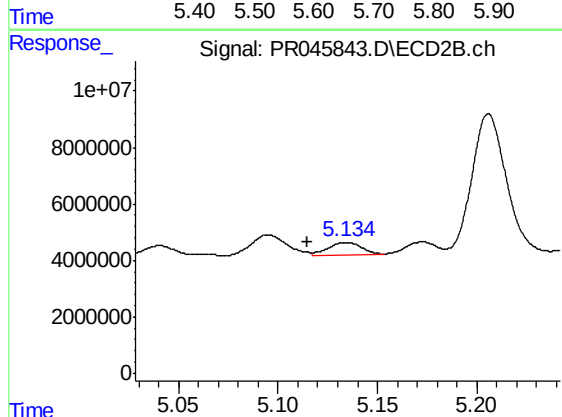
R.T.: 4.419 min
Delta R.T.: 0.045 min
Response: 12096802
Conc: 58.21 ng/ml



#12 AR-1232-2

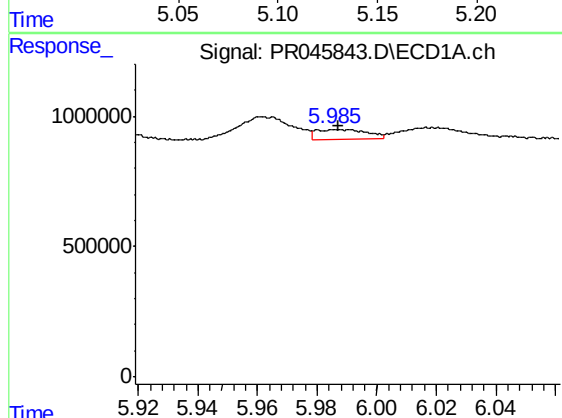
R.T.: 5.675 min
Delta R.T.: -0.017 min
Response: 1049663
Conc: 63.40 ng/ml

Instrument :
ECD_R
ClientSampleId :
ETXB7



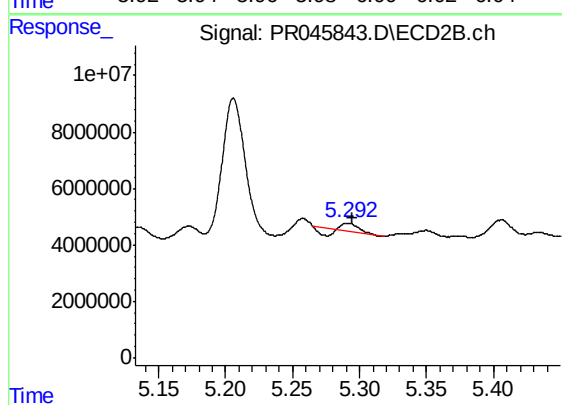
#12 AR-1232-2

R.T.: 5.135 min
Delta R.T.: 0.019 min
Response: 4849297
Conc: 22.96 ng/ml



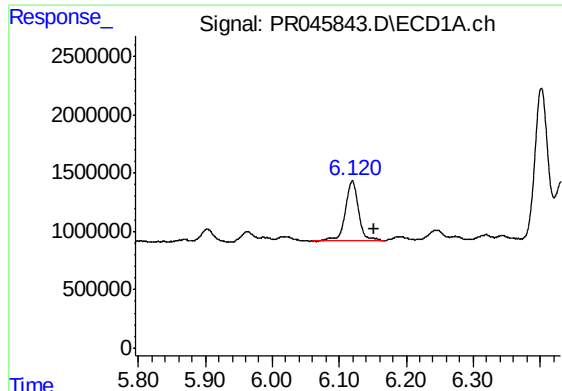
#13 AR-1232-3

R.T.: 5.987 min
Delta R.T.: 0.000 min
Response: 452150
Conc: 14.43 ng/ml



#13 AR-1232-3

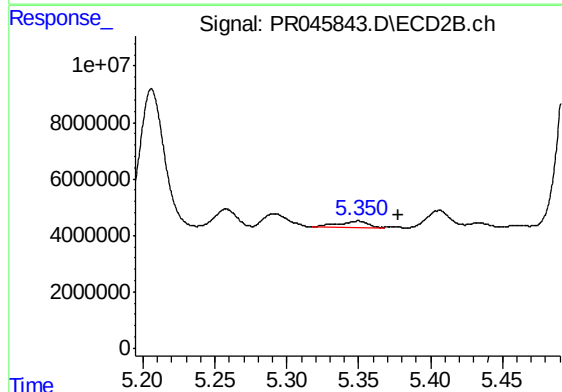
R.T.: 5.291 min
Delta R.T.: -0.003 min
Response: 539731
Conc: 4.79 ng/ml



#14 AR-1232-4

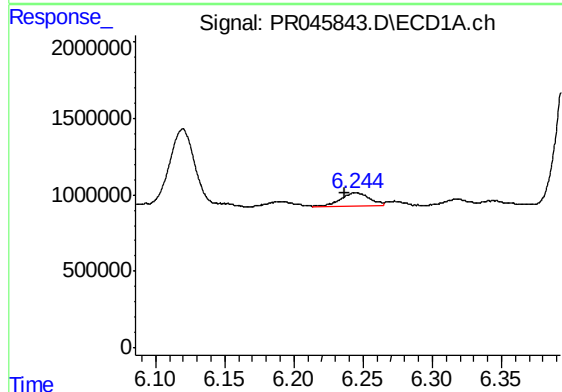
R.T.: 6.120 min
Delta R.T.: -0.032 min
Response: 7088394
Conc: 452.00 ng/ml

Instrument :
ECD_R
ClientSampleId :
ETXB7



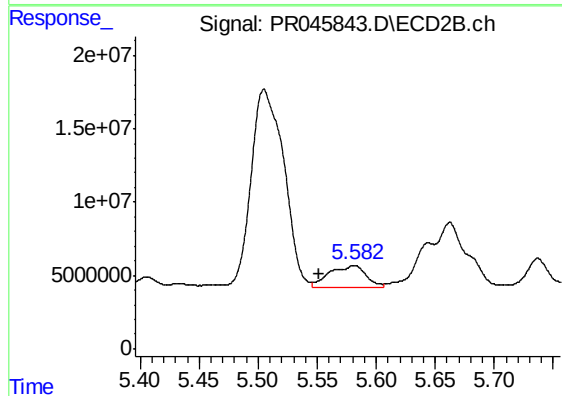
#14 AR-1232-4

R.T.: 5.349 min
Delta R.T.: -0.028 min
Response: 2985781
Conc: 28.77 ng/ml



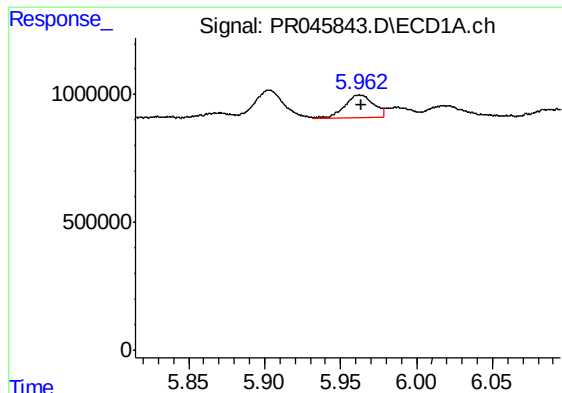
#15 AR-1232-5

R.T.: 6.245 min
Delta R.T.: 0.008 min
Response: 1268649
Conc: 102.35 ng/ml



#15 AR-1232-5

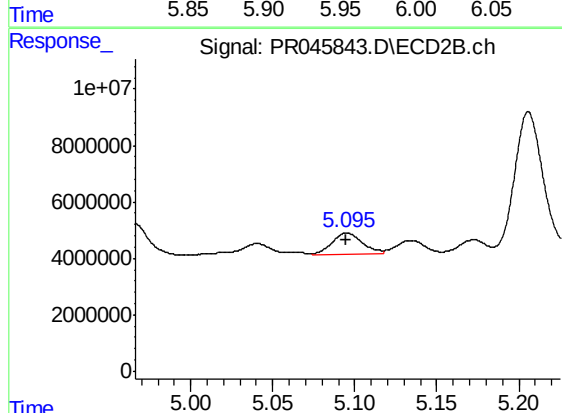
R.T.: 5.581 min
Delta R.T.: 0.030 min
Response: 31573768
Conc: 279.01 ng/ml



#16 AR-1242-1

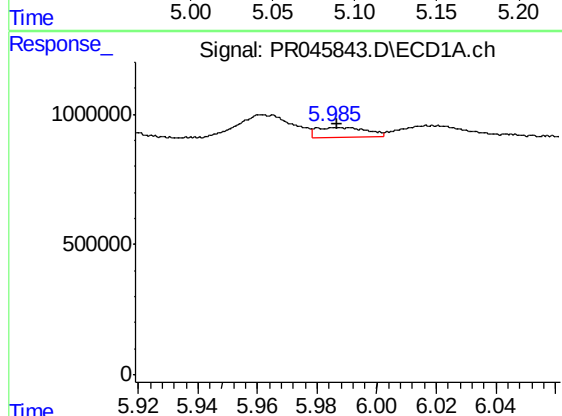
R.T.: 5.962 min
Delta R.T.: -0.002 min
Response: 1133998
Conc: 21.25 ng/ml

Instrument :
ECD_R
ClientSampleId :
ETXB7



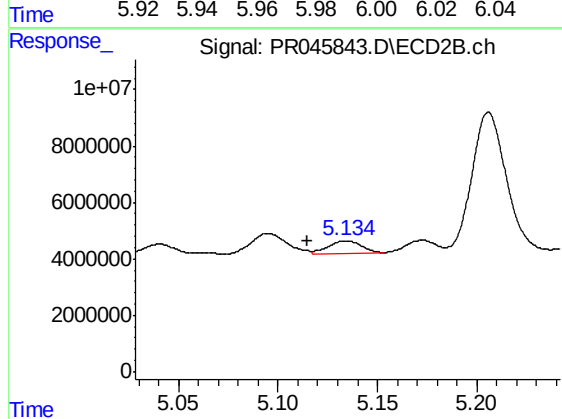
#16 AR-1242-1

R.T.: 5.095 min
Delta R.T.: 0.000 min
Response: 9201762
Conc: 21.91 ng/ml



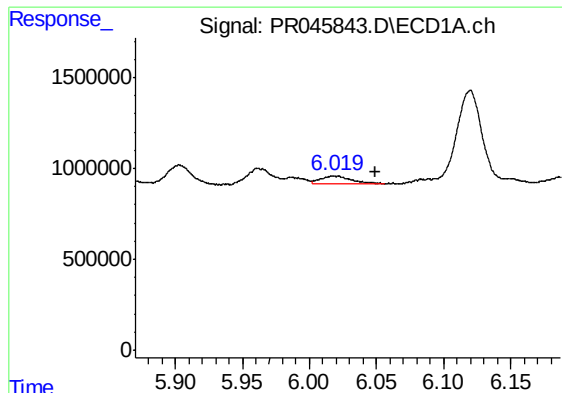
#17 AR-1242-2

R.T.: 5.987 min
Delta R.T.: 0.000 min
Response: 452150
Conc: 5.90 ng/ml



#17 AR-1242-2

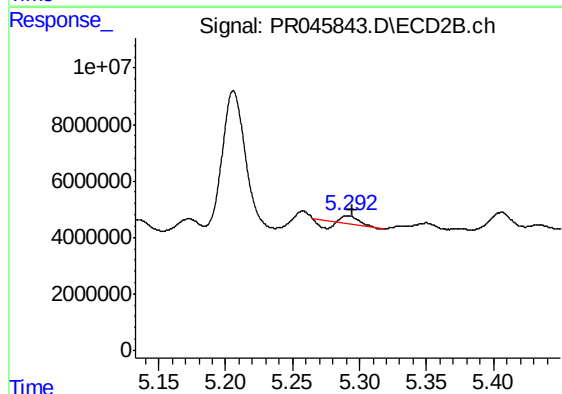
R.T.: 5.135 min
Delta R.T.: 0.019 min
Response: 4849297
Conc: 8.93 ng/ml



#18 AR-1242-3

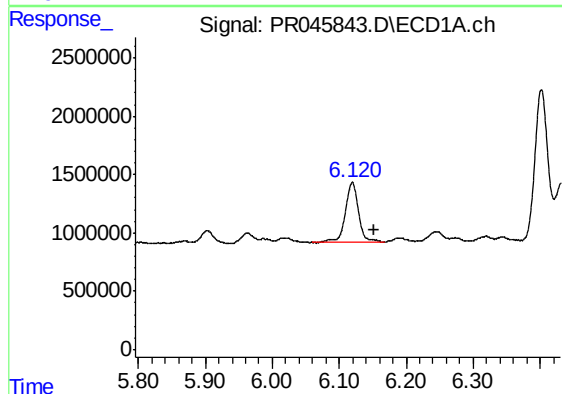
R.T.: 6.018 min
Delta R.T.: -0.031 min
Response: 723181
Conc: 15.51 ng/ml

Instrument :
ECD_R
ClientSampleId :
ETXB7



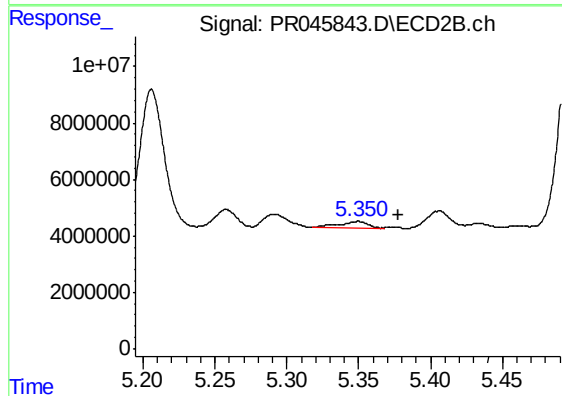
#18 AR-1242-3

R.T.: 5.291 min
Delta R.T.: -0.003 min
Response: 539731
Conc: 1.85 ng/ml



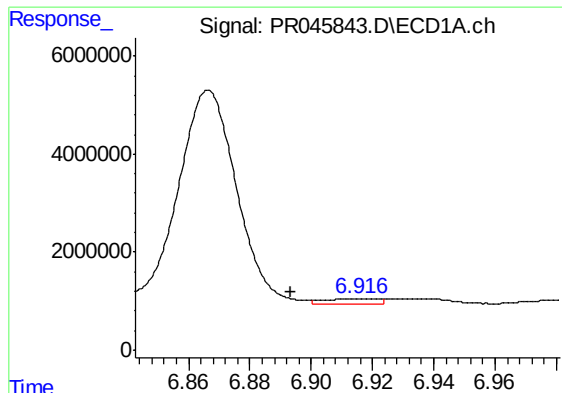
#19 AR-1242-4

R.T.: 6.120 min
Delta R.T.: -0.032 min
Response: 7088394
Conc: 184.72 ng/ml



#19 AR-1242-4

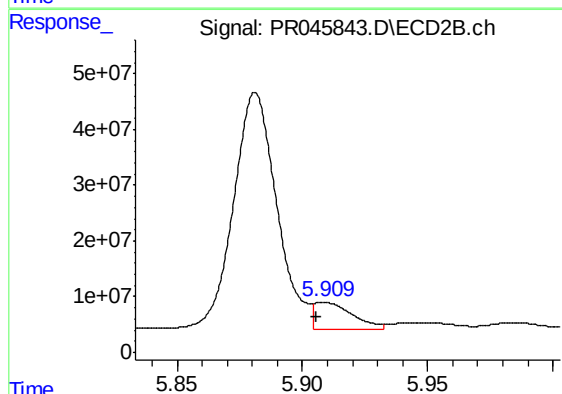
R.T.: 5.349 min
Delta R.T.: -0.028 min
Response: 2985781
Conc: 10.45 ng/ml



#20 AR-1242-5

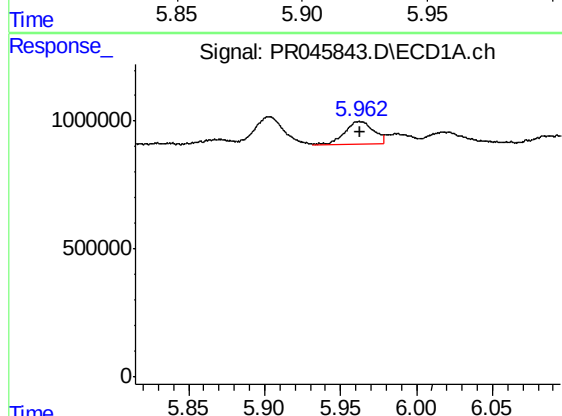
R.T.: 6.917 min
Delta R.T.: 0.023 min
Response: 1371680
Conc: 31.54 ng/ml

Instrument :
ECD_R
ClientSampleId :
ETXB7



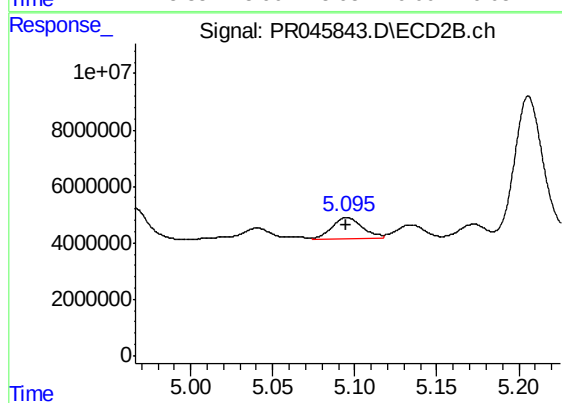
#20 AR-1242-5

R.T.: 5.909 min
Delta R.T.: 0.003 min
Response: 52478919
Conc: 136.00 ng/ml



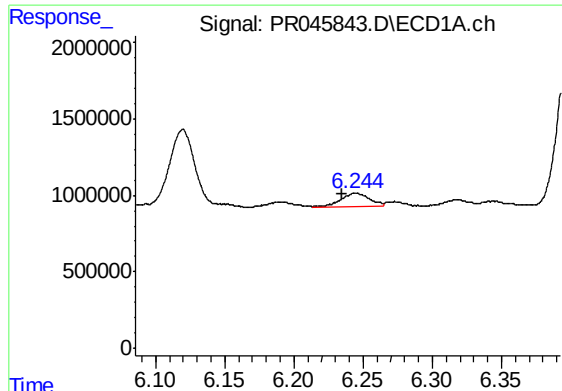
#21 AR-1248-1

R.T.: 5.962 min
Delta R.T.: 0.000 min
Response: 1133998
Conc: 28.24 ng/ml



#21 AR-1248-1

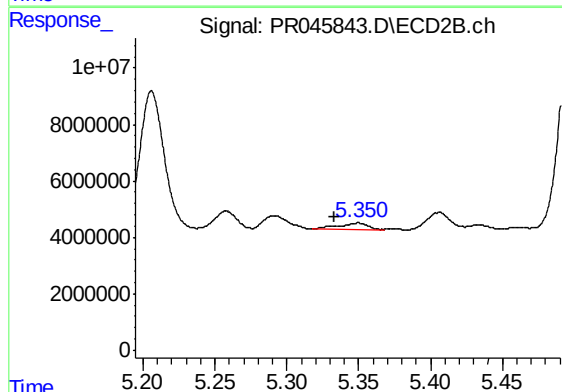
R.T.: 5.095 min
Delta R.T.: 0.000 min
Response: 9201762
Conc: 28.65 ng/ml



#22 AR-1248-2

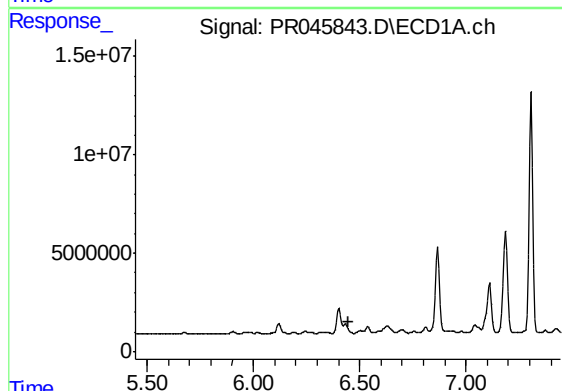
R.T.: 6.245 min
Delta R.T.: 0.009 min
Response: 1268649
Conc: 23.02 ng/ml

Instrument :
ECD_R
ClientSampleId :
ETXB7



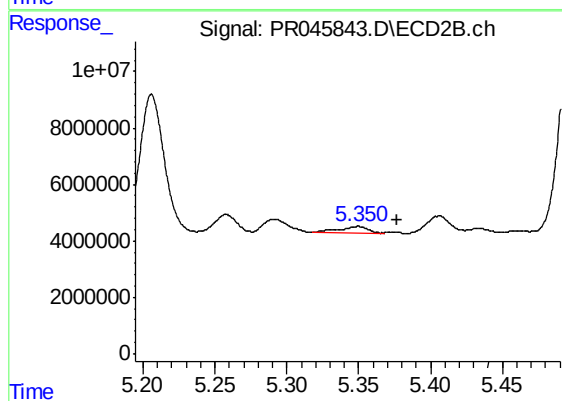
#22 AR-1248-2

R.T.: 5.349 min
Delta R.T.: 0.016 min
Response: 2985781
Conc: 7.53 ng/ml



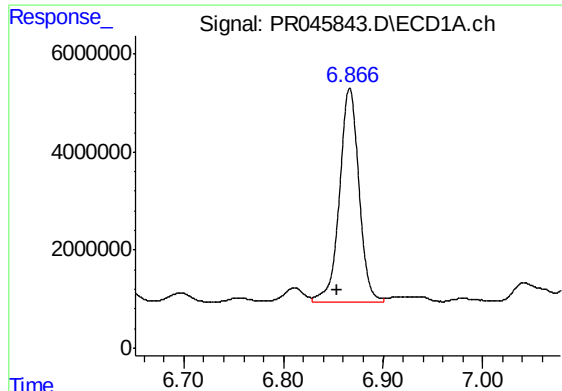
#23 AR-1248-3

R.T.: 6.433 min
Delta R.T.: -0.012 min
Response: -3705089
Conc: N.D.



#23 AR-1248-3

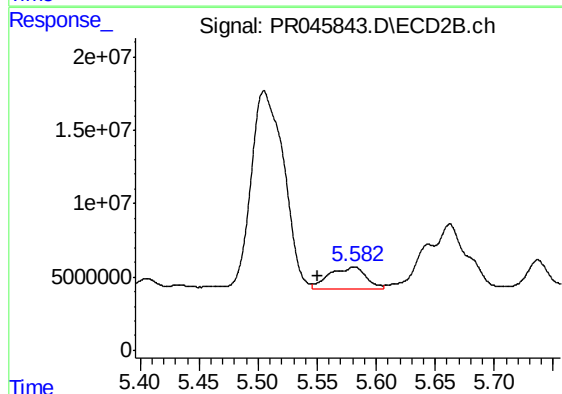
R.T.: 5.349 min
Delta R.T.: -0.027 min
Response: 2985781
Conc: 7.28 ng/ml



#24 AR-1248-4

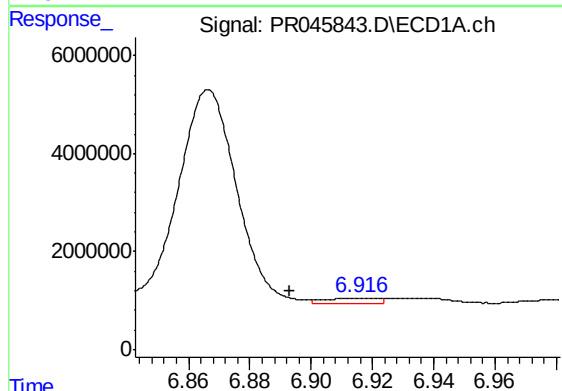
R.T.: 6.867 min
Delta R.T.: 0.013 min
Response: 59594014
Conc: 812.11 ng/ml

Instrument :
ECD_R
ClientSampleId :
ETXB7



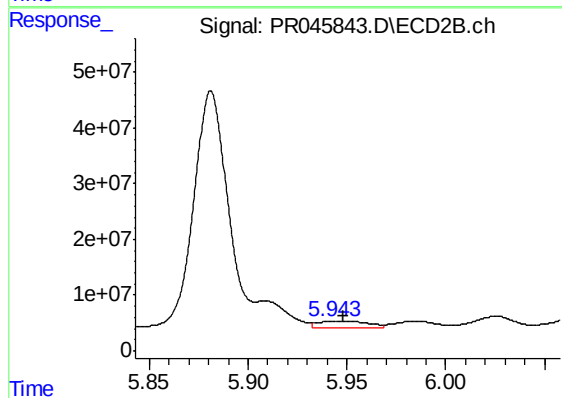
#24 AR-1248-4

R.T.: 5.581 min
Delta R.T.: 0.031 min
Response: 31573768
Conc: 62.49 ng/ml



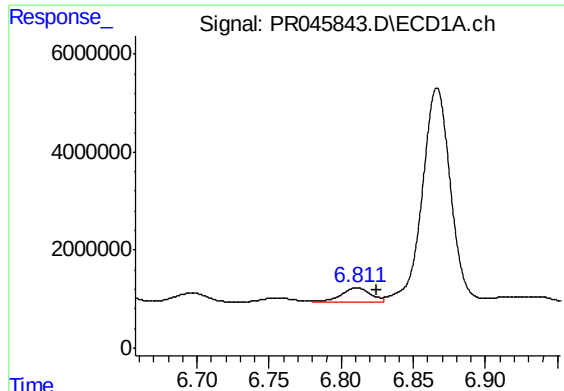
#25 AR-1248-5

R.T.: 6.917 min
Delta R.T.: 0.024 min
Response: 1371680
Conc: 19.73 ng/ml



#25 AR-1248-5

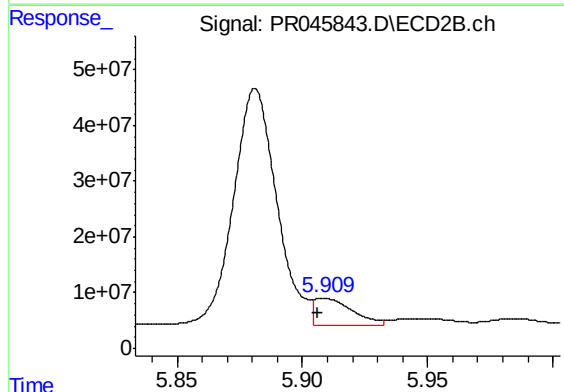
R.T.: 5.944 min
Delta R.T.: -0.004 min
Response: 21653941
Conc: 41.91 ng/ml



#26 AR-1254-1

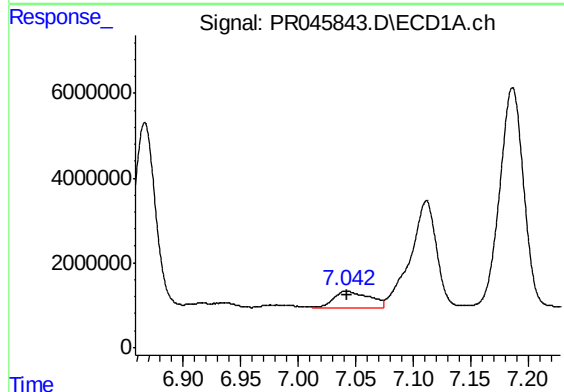
R.T.: 6.811 min
Delta R.T.: -0.013 min
Response: 4355433
Conc: 61.01 ng/ml

Instrument :
ECD_R
ClientSampleId :
ETXB7



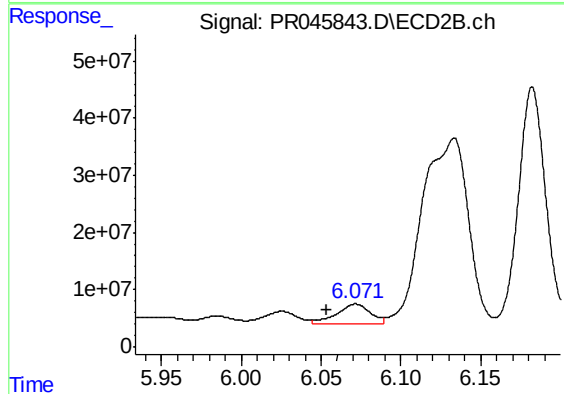
#26 AR-1254-1

R.T.: 5.909 min
Delta R.T.: 0.002 min
Response: 52478919
Conc: 66.61 ng/ml



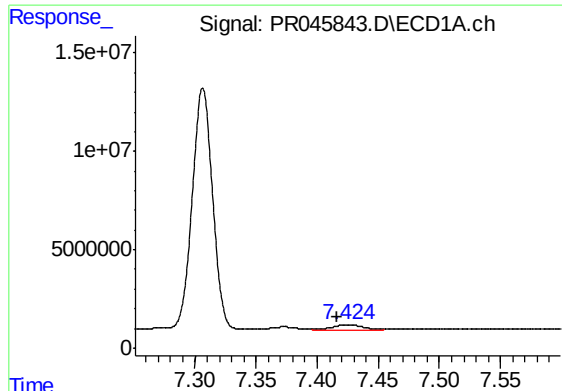
#27 AR-1254-2

R.T.: 7.042 min
Delta R.T.: 0.000 min
Response: 8612223
Conc: 76.70 ng/ml



#27 AR-1254-2

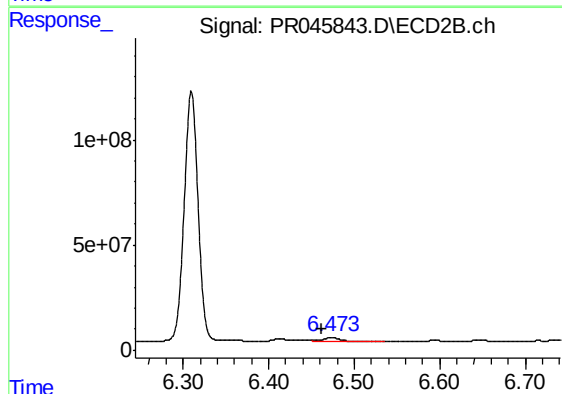
R.T.: 6.072 min
Delta R.T.: 0.018 min
Response: 50299398
Conc: 73.33 ng/ml



#28 AR-1254-3

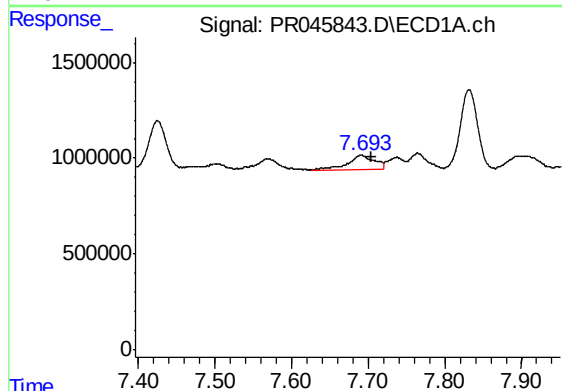
R.T.: 7.425 min
Delta R.T.: 0.009 min
Response: 4164541
Conc: 34.13 ng/ml

Instrument :
ECD_R
ClientSampleId :
ETXB7



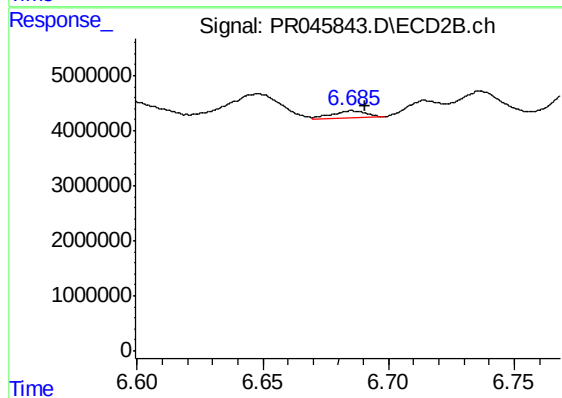
#28 AR-1254-3

R.T.: 6.474 min
Delta R.T.: 0.012 min
Response: 35718761
Conc: 31.16 ng/ml



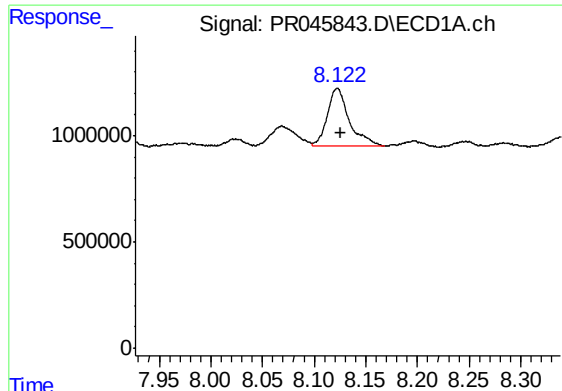
#29 AR-1254-4

R.T.: 7.691 min
Delta R.T.: -0.013 min
Response: 1868303
Conc: 19.72 ng/ml



#29 AR-1254-4

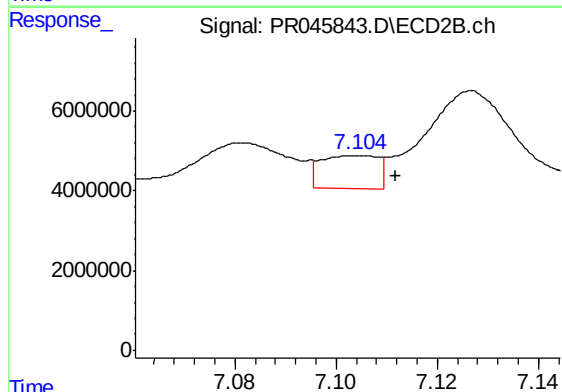
R.T.: 6.685 min
Delta R.T.: -0.005 min
Response: 1337680
Conc: 1.78 ng/ml



#30 AR-1254-5

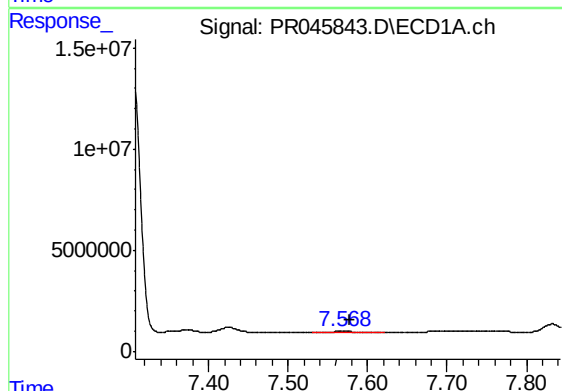
R.T.: 8.122 min
Delta R.T.: -0.004 min
Response: 3974038
Conc: 38.87 ng/ml

Instrument :
ECD_R
ClientSampleId :
ETXB7



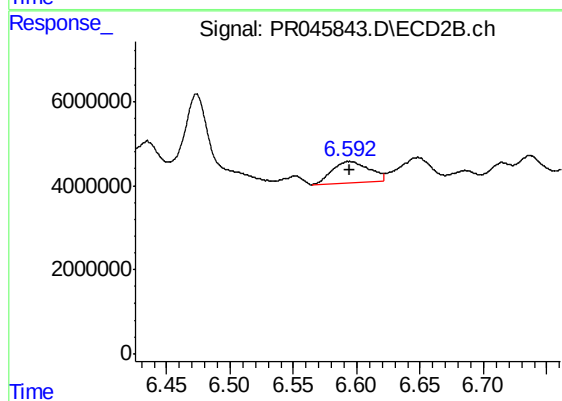
#30 AR-1254-5

R.T.: 7.104 min
Delta R.T.: -0.008 min
Response: 6600769
Conc: 6.61 ng/ml



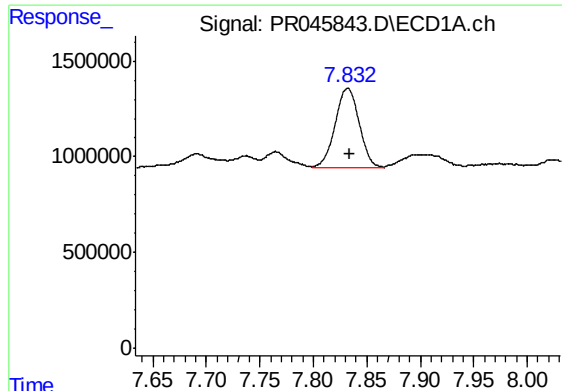
#31 AR-1260-1

R.T.: 7.570 min
Delta R.T.: -0.007 min
Response: 1246898
Conc: 17.48 ng/ml



#31 AR-1260-1

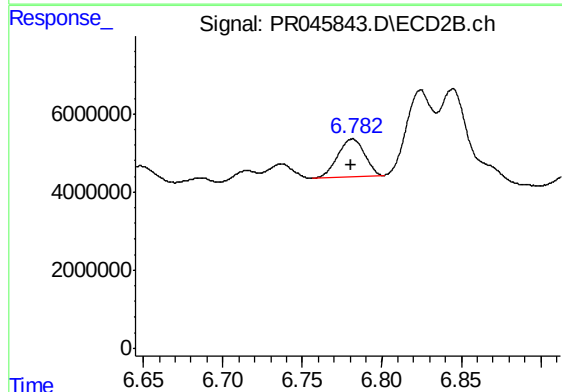
R.T.: 6.594 min
Delta R.T.: 0.000 min
Response: 9940056
Conc: 18.06 ng/ml



#32 AR-1260-2

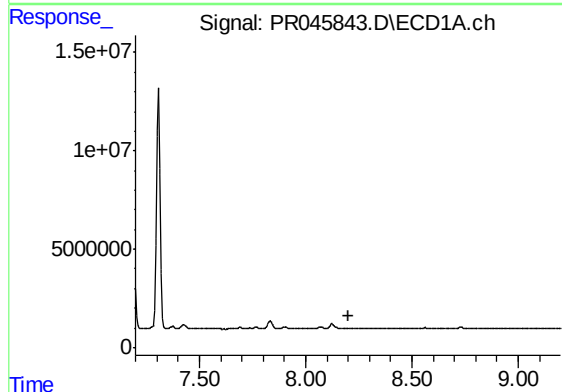
R.T.: 7.832 min
Delta R.T.: -0.002 min
Response: 6465034
Conc: 72.65 ng/ml

Instrument :
ECD_R
ClientSampleId :
ETXB7



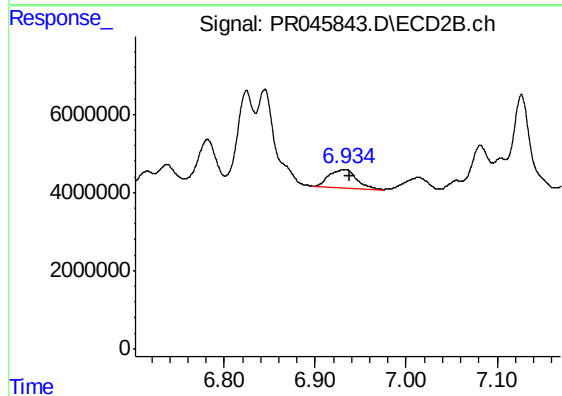
#32 AR-1260-2

R.T.: 6.782 min
Delta R.T.: 0.000 min
Response: 11409648
Conc: 16.54 ng/ml



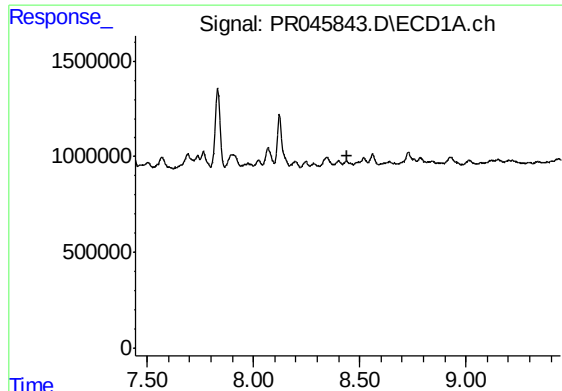
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.199 min
Response: 0
Conc: N.D.



#33 AR-1260-3

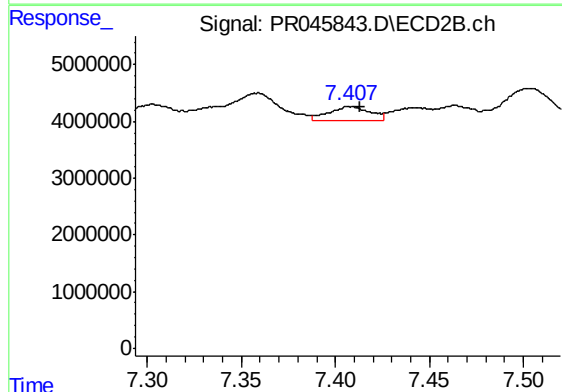
R.T.: 6.933 min
Delta R.T.: -0.005 min
Response: 9683360
Conc: 15.36 ng/ml



#34 AR-1260-4

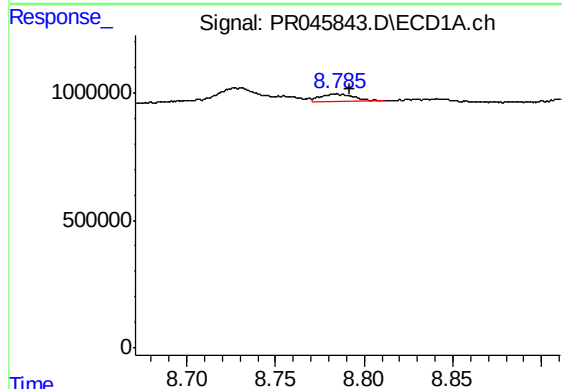
R.T.: 0.000 min
Exp R.T.: 8.445 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ETXB7



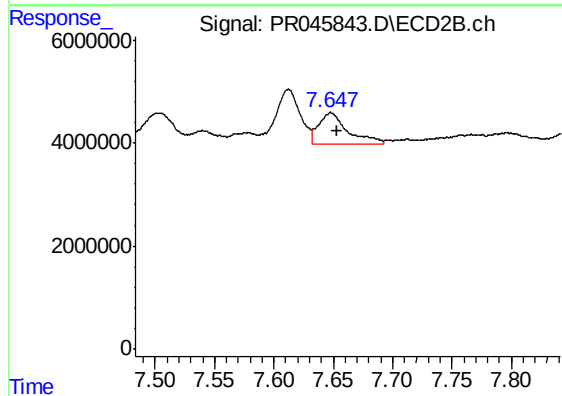
#34 AR-1260-4

R.T.: 7.407 min
Delta R.T.: -0.006 min
Response: 3699942
Conc: 6.72 ng/ml



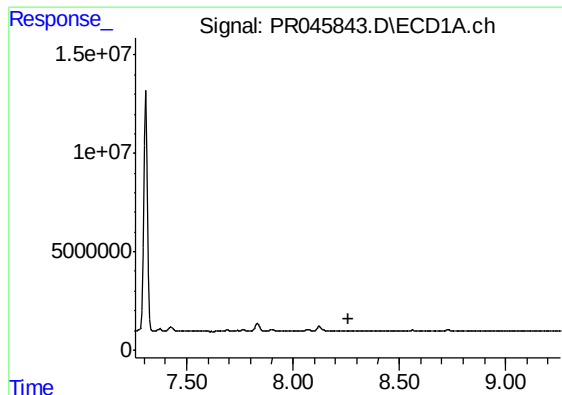
#35 AR-1260-5

R.T.: 8.785 min
Delta R.T.: -0.008 min
Response: 356849
Conc: 2.04 ng/ml



#35 AR-1260-5

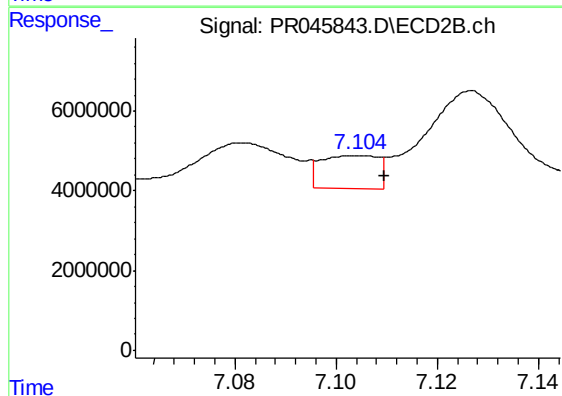
R.T.: 7.648 min
Delta R.T.: -0.005 min
Response: 10350311
Conc: 7.12 ng/ml



#36 AR-1262-1

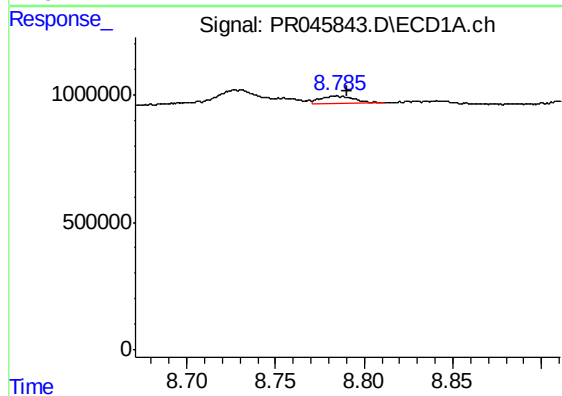
R.T.: 0.000 min
Exp R.T.: 8.259 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ETXB7



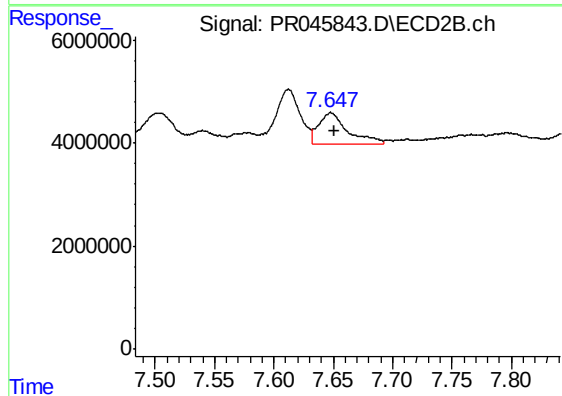
#36 AR-1262-1

R.T.: 7.104 min
Delta R.T.: -0.006 min
Response: 6600769
Conc: 11.25 ng/ml



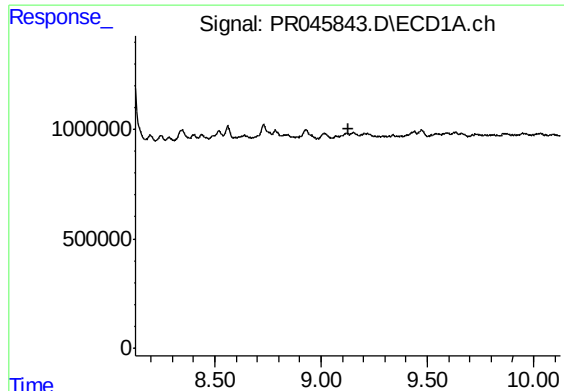
#37 AR-1262-2

R.T.: 8.785 min
Delta R.T.: -0.006 min
Response: 356849
Conc: 1.41 ng/ml



#37 AR-1262-2

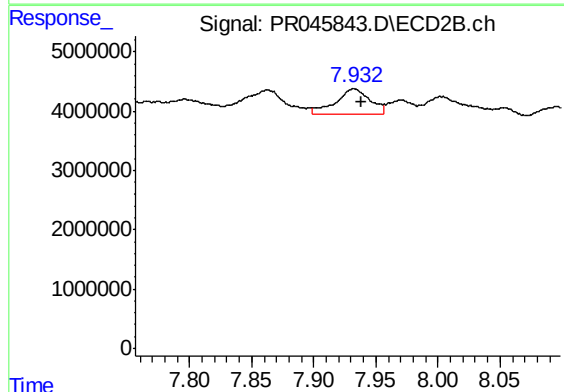
R.T.: 7.648 min
Delta R.T.: -0.004 min
Response: 10350311
Conc: 4.66 ng/ml



#38 AR-1262-3

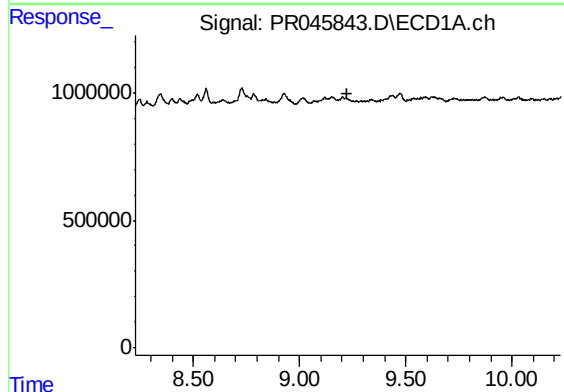
R.T.: 0.000 min
Exp R.T. : 9.126 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ETXB7



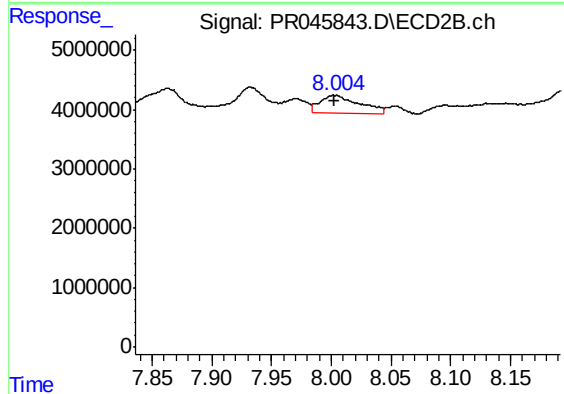
#38 AR-1262-3

R.T.: 7.932 min
Delta R.T.: -0.006 min
Response: 8263532
Conc: 8.83 ng/ml



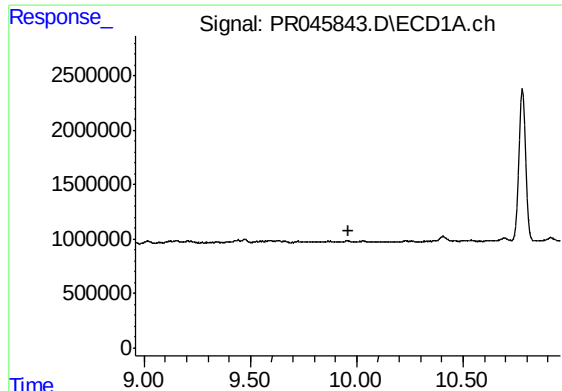
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 9.228 min
Response: 0
Conc: N.D.



#39 AR-1262-4

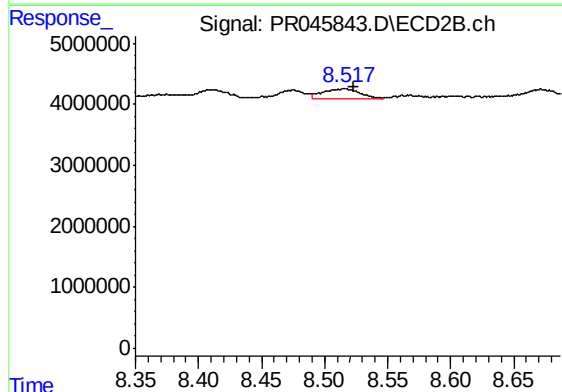
R.T.: 8.003 min
Delta R.T.: 0.000 min
Response: 6971828
Conc: 4.17 ng/ml



#40 AR-1262-5

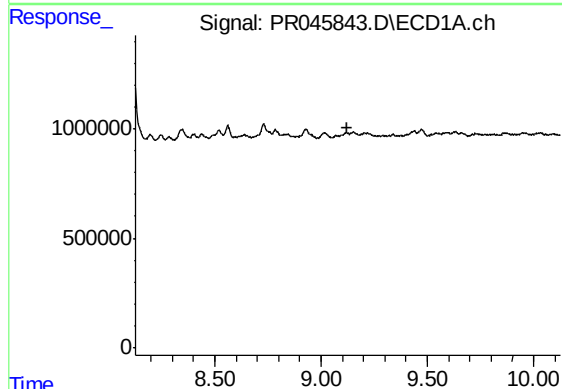
R.T.: 0.000 min
Exp R.T. : 9.959 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ETXB7



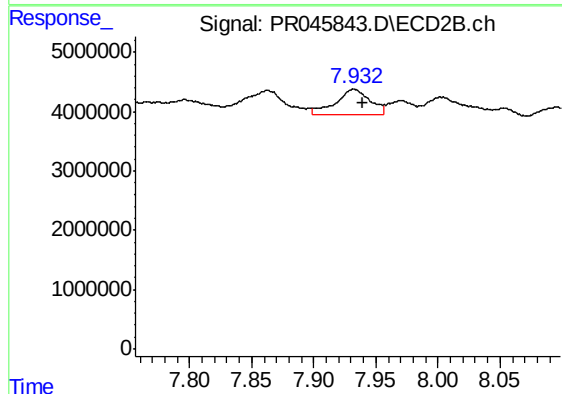
#40 AR-1262-5

R.T.: 8.516 min
Delta R.T.: -0.007 min
Response: 3495004
Conc: 4.10 ng/ml



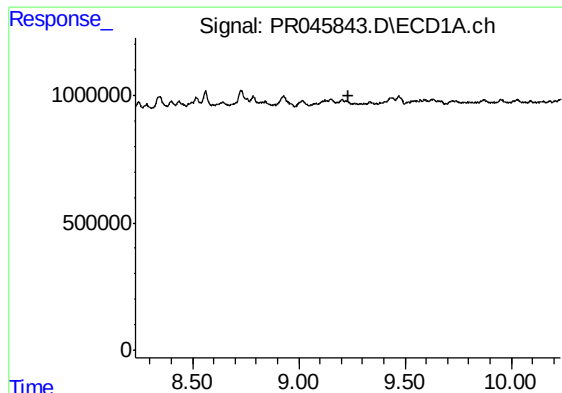
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 9.126 min
Response: 0
Conc: N.D.



#41 AR-1268-1

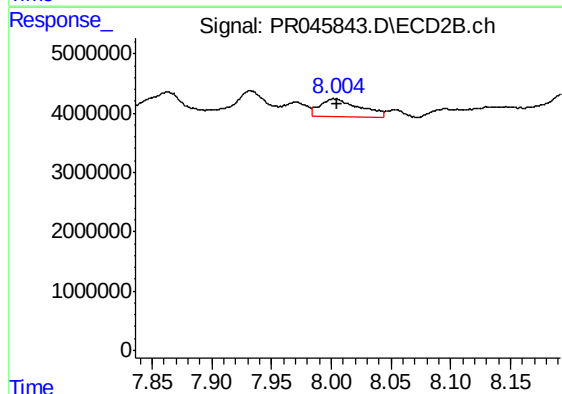
R.T.: 7.932 min
Delta R.T.: -0.007 min
Response: 8263532
Conc: 3.50 ng/ml



#42 AR-1268-2

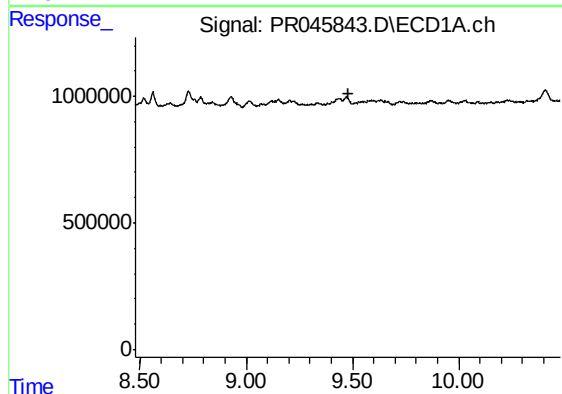
R.T.: 0.000 min
Exp R.T. : 9.232 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ETXB7



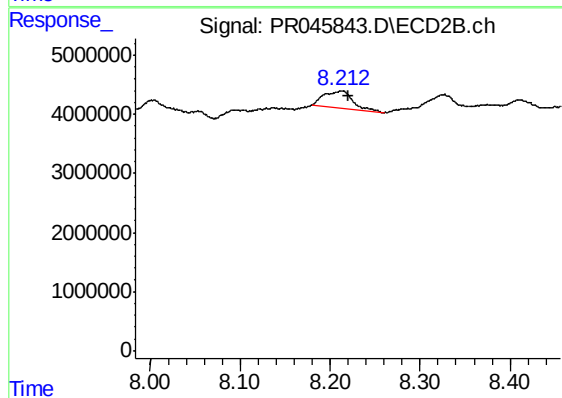
#42 AR-1268-2

R.T.: 8.003 min
Delta R.T.: -0.001 min
Response: 6971828
Conc: 3.07 ng/ml



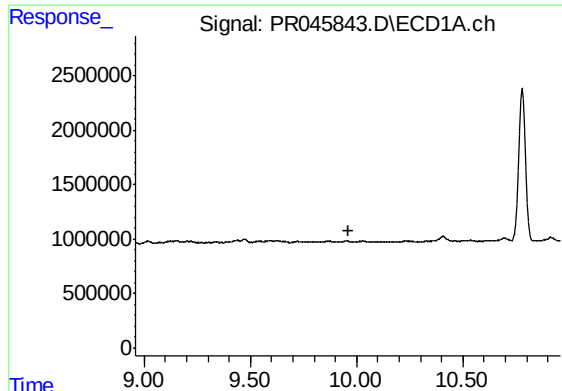
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 9.479 min
Response: 0
Conc: N.D.



#43 AR-1268-3

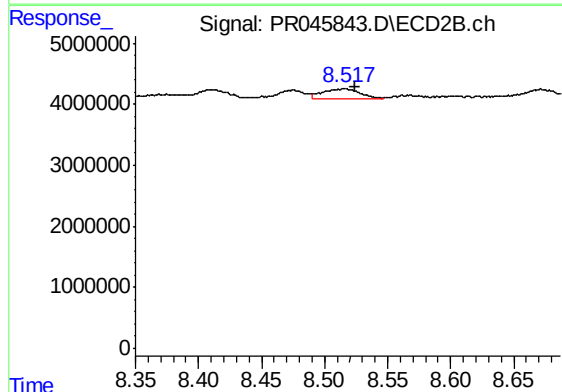
R.T.: 8.213 min
Delta R.T.: -0.008 min
Response: 6318989
Conc: 3.33 ng/ml



#44 AR-1268-4

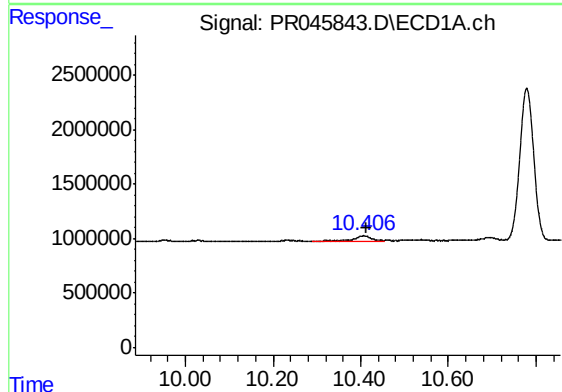
R.T.: 0.000 min
Exp R.T.: 9.960 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ETXB7



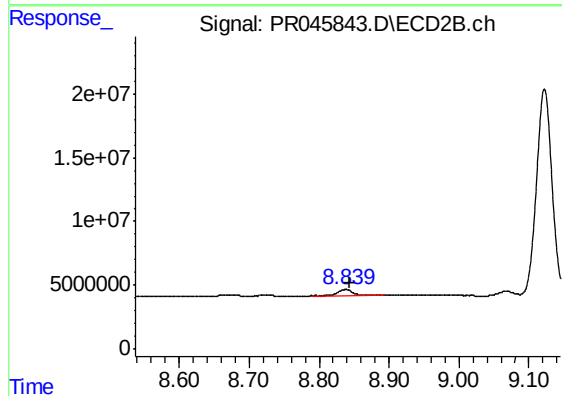
#44 AR-1268-4

R.T.: 8.516 min
Delta R.T.: -0.008 min
Response: 3495004
Conc: 4.14 ng/ml



#45 AR-1268-5

R.T.: 10.408 min
Delta R.T.: -0.007 min
Response: 1137159
Conc: 1.50 ng/ml



#45 AR-1268-5

R.T.: 8.838 min
Delta R.T.: -0.007 min
Response: 7644004
Conc: 1.25 ng/ml