

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR103019\
 Data File : PR042664.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Oct 2019 07:51
 Operator : SM\AJ
 Sample : K5565-04
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 JLNA3

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 31 09:08:20 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR100319CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 04 06:59:35 2019
 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...	4.723	3.984	98174036	358.3E6	24.133	23.432
2)	SA Decachlor...	10.642	9.086	80953696	207.5E6	23.559	20.928
Target Compounds							
3)	L1 AR-1016-1	5.848f	0.000	6003397	0	41.815	N.D. #
4)	L1 AR-1016-2	0.000	5.157f	0	13582035	N.D.	18.818 #
5)	L1 AR-1016-3	0.000	5.312	0	10510599	N.D.	28.824 #
6)	L1 AR-1016-4	6.063	5.312	7490352	10510599	73.651	37.875 #
7)	L1 AR-1016-5	6.344	5.487f	3676802	8676146	36.926	28.059
10)	L2 AR-1221-3	0.000	4.402f	0	9418080	N.D.	24.180 #
11)	L3 AR-1232-1	0.000	4.402f	0	9418080	N.D.	27.641 #
12)	L3 AR-1232-2	5.619	5.157f	8370722	13582035	194.312	39.885 #
13)	L3 AR-1232-3	0.000	5.312	0	10510599	N.D.	62.410 #
14)	L3 AR-1232-4	6.063	5.395	7490352	29737301	168.309	208.772
15)	L3 AR-1232-5	0.000	5.487f	0	8676146	N.D.	64.387 #
16)	L4 AR-1242-1	5.848f	0.000	6003397	0	54.440	N.D. #
17)	L4 AR-1242-2	0.000	5.157f	0	13582035	N.D.	23.865 #
18)	L4 AR-1242-3	0.000	5.312	0	10510599	N.D.	36.418 #
19)	L4 AR-1242-4	6.063	5.395	7490352	29737301	96.416	114.233
20)	L4 AR-1242-5	6.775f	5.904	14872052	38602898	169.912	145.510
21)	L5 AR-1248-1	5.848f	0.000	6003397	0	72.145	N.D. #
22)	L5 AR-1248-2	0.000	5.312	0	10510599	N.D.	28.219 #
23)	L5 AR-1248-3	6.344	5.395	3676802	29737301	28.358	79.444 #
24)	L5 AR-1248-4	6.775	5.487f	14872052	8676146	96.920	21.784 #
25)	L5 AR-1248-5	6.775f	5.904	14872052	38602898	102.715	110.527
26)	L6 AR-1254-1	6.775	5.904	14872052	38602898	91.065	72.872
27)	L6 AR-1254-2	6.996	6.052	13282744	10372066	53.538	20.688 #
30)	L6 AR-1254-5	8.079	7.060f	2858329	4757343	13.441	5.541 #
32)	L7 AR-1260-2	7.752	6.766	11546473	16211862	48.851	19.885 #
33)	L7 AR-1260-3	8.079f	0.000	2858329	0	15.226	N.D. #
35)	L7 AR-1260-5	8.647f	7.591f	5351954	13607847	12.363	8.370 #
36)	L8 AR-1262-1	8.171	7.060	3493902	4757343	37.118	10.917 #
37)	L8 AR-1262-2	8.647f	7.591f	5351954	13607847	12.408	7.905 #
43)	L9 AR-1268-3	0.000	8.173	0	7370342	N.D.	4.398 #

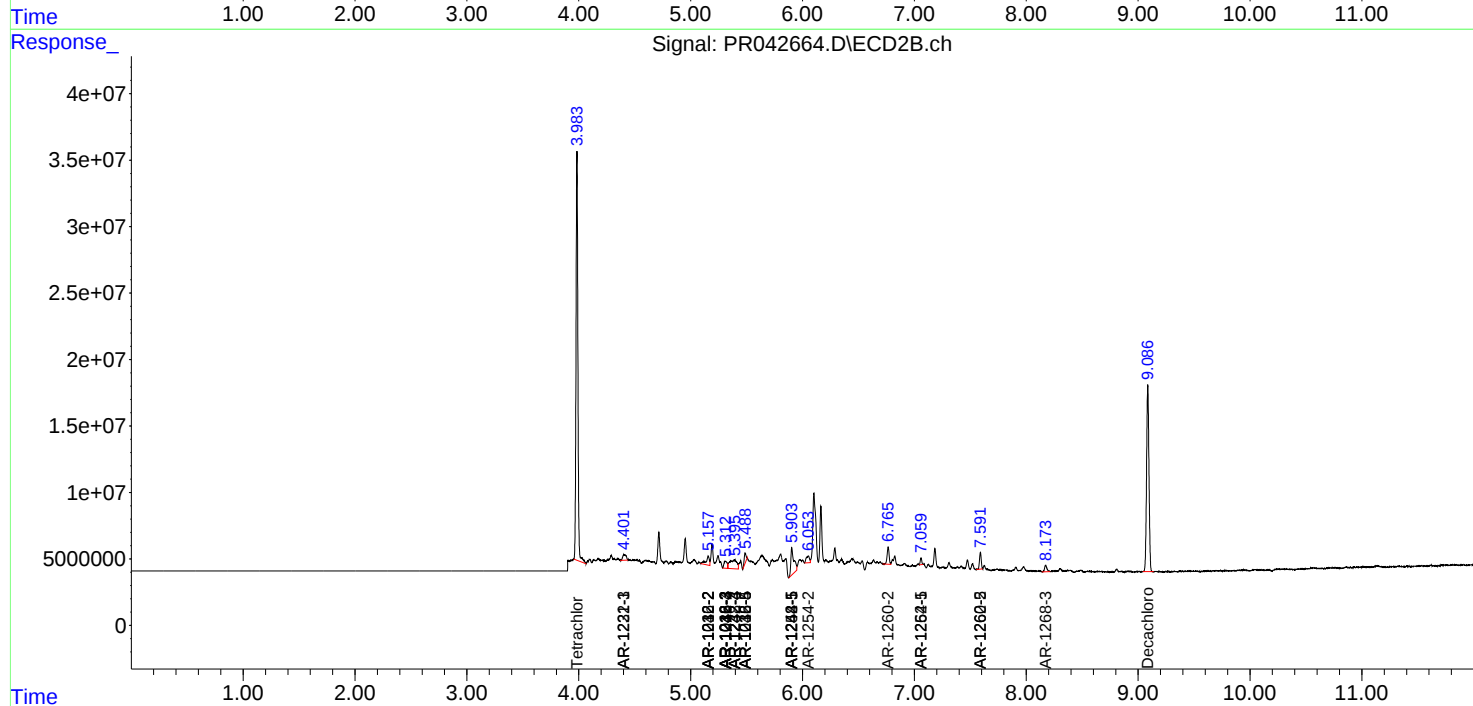
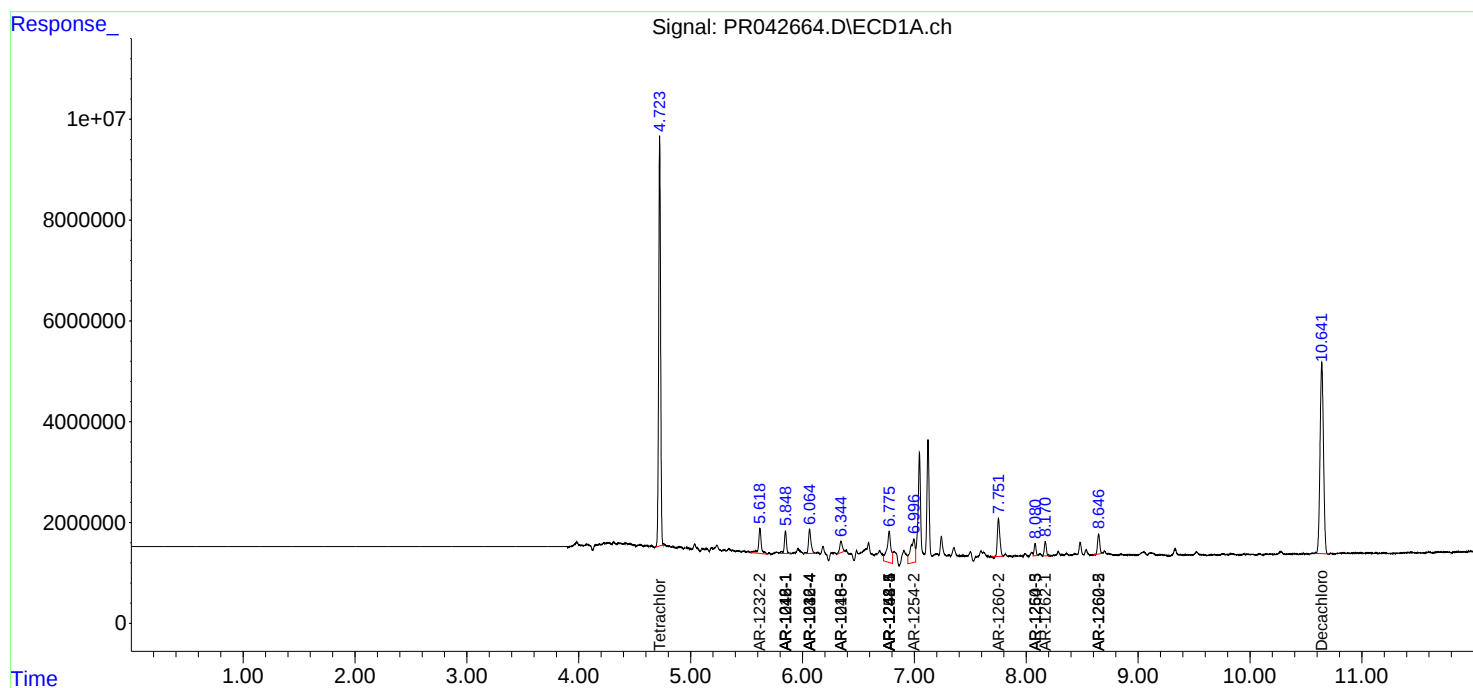
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

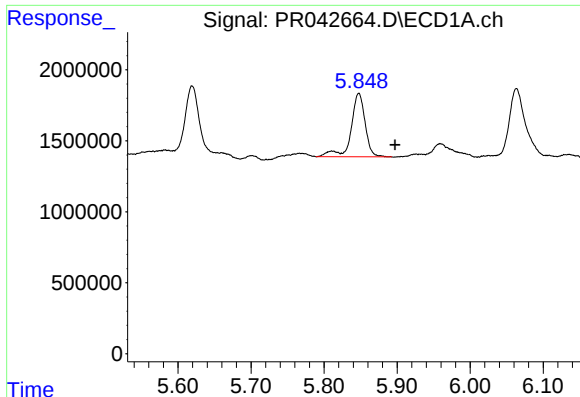
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR103019\
Data File : PR042664.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Oct 2019 07:51
Operator : SM\AJ
Sample : K5565-04
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
JLNA3

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 31 09:08:20 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR100319CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 04 06:59:35 2019
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

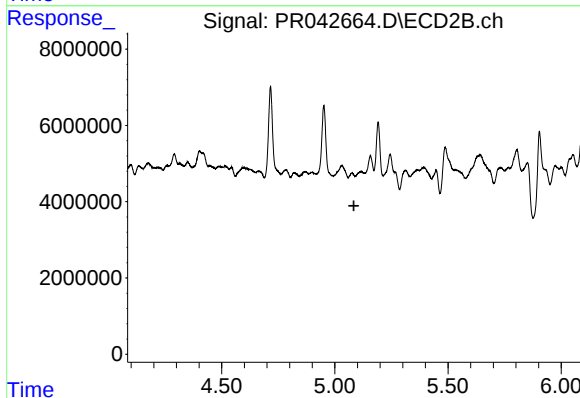




#3 AR-1016-1

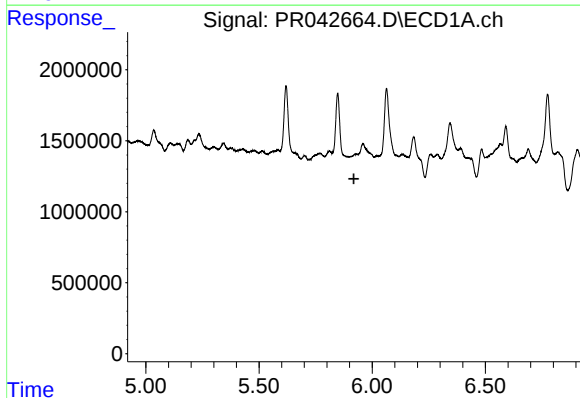
R.T.: 5.848 min
Delta R.T.: -0.050 min
Response: 6003397
Conc: 41.82 ng/ml

Instrument :
ECD_R
ClientSampleId :
JLNA3



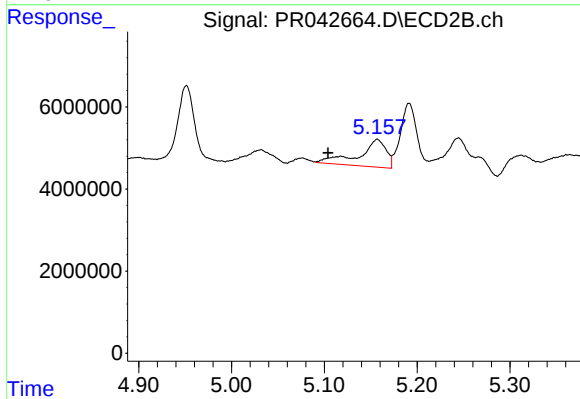
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.084 min
Response: 0
Conc: N.D.



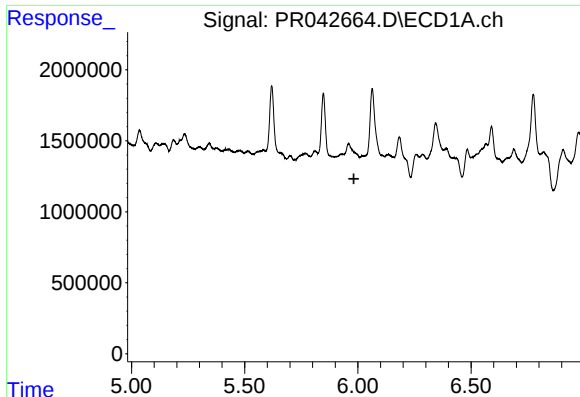
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 5.919 min
Response: 0
Conc: N.D.



#4 AR-1016-2

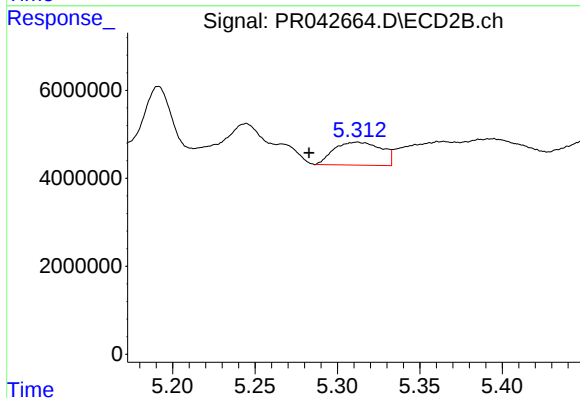
R.T.: 5.157 min
Delta R.T.: 0.053 min
Response: 13582035
Conc: 18.82 ng/ml



#5 AR-1016-3

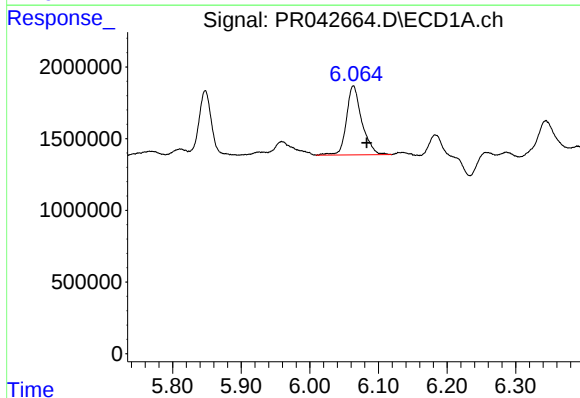
R.T.: 0.000 min
Exp R.T.: 5.982 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
JLNA3



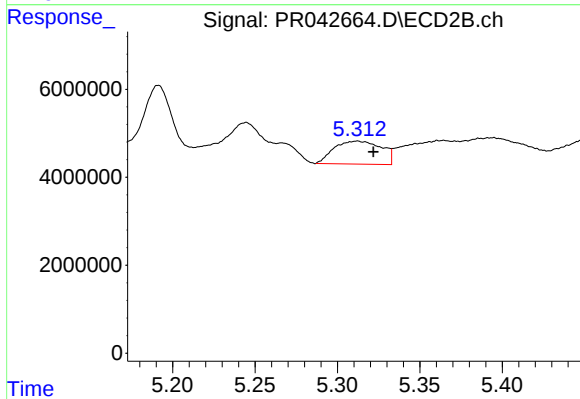
#5 AR-1016-3

R.T.: 5.312 min
Delta R.T.: 0.030 min
Response: 10510599
Conc: 28.82 ng/ml



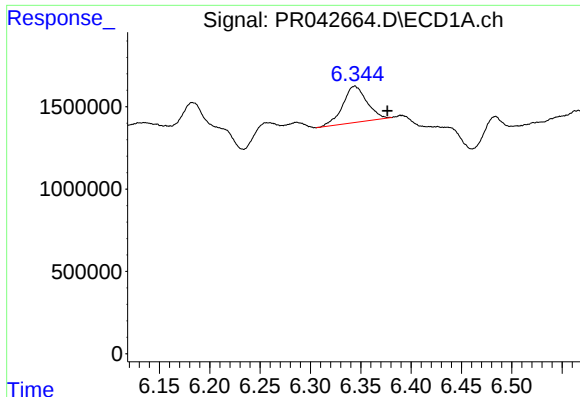
#6 AR-1016-4

R.T.: 6.063 min
Delta R.T.: -0.020 min
Response: 7490352
Conc: 73.65 ng/ml



#6 AR-1016-4

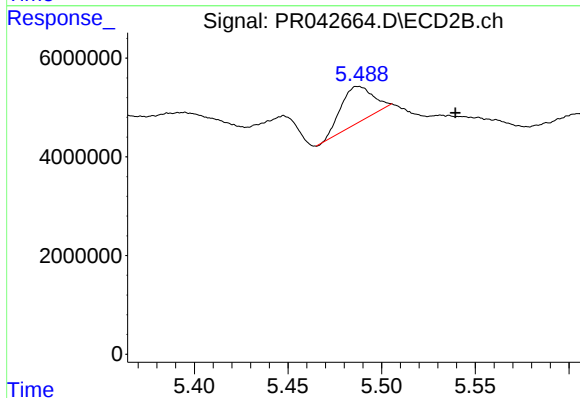
R.T.: 5.312 min
Delta R.T.: -0.009 min
Response: 10510599
Conc: 37.87 ng/ml



#7 AR-1016-5

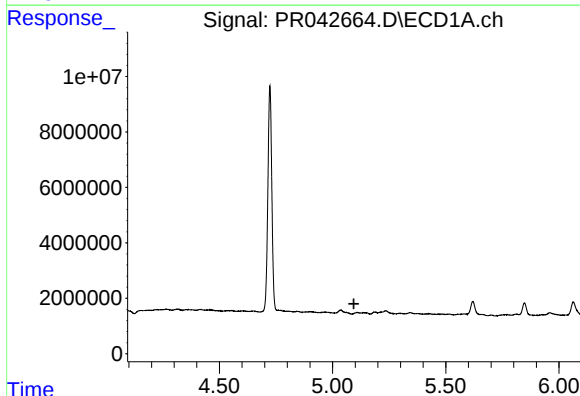
R.T.: 6.344 min
Delta R.T.: -0.033 min
Response: 3676802
Conc: 36.93 ng/ml

Instrument :
ECD_R
ClientSampleId :
JLNA3



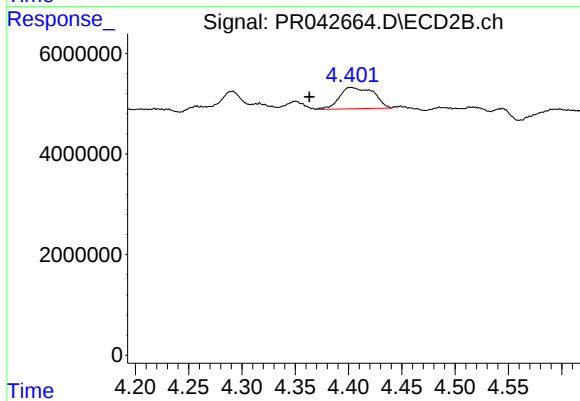
#7 AR-1016-5

R.T.: 5.487 min
Delta R.T.: -0.052 min
Response: 8676146
Conc: 28.06 ng/ml



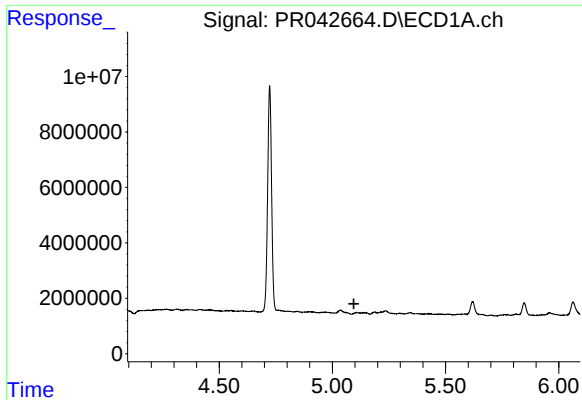
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 5.094 min
Response: 0
Conc: N.D.



#10 AR-1221-3

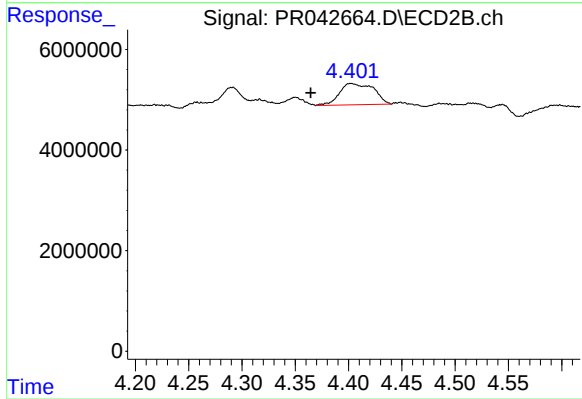
R.T.: 4.402 min
Delta R.T.: 0.039 min
Response: 9418080
Conc: 24.18 ng/ml



#11 AR-1232-1

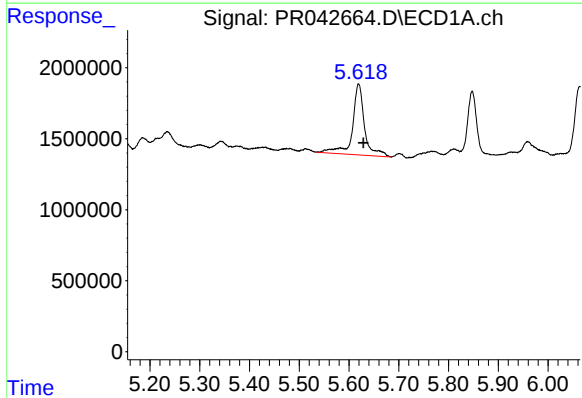
R.T.: 0.000 min
Exp R.T.: 5.095 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
JLNA3



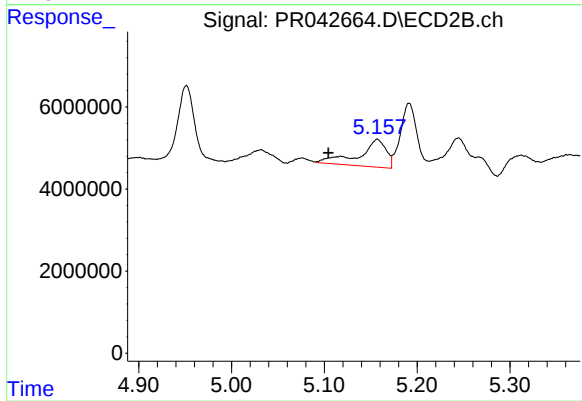
#11 AR-1232-1

R.T.: 4.402 min
Delta R.T.: 0.038 min
Response: 9418080
Conc: 27.64 ng/ml



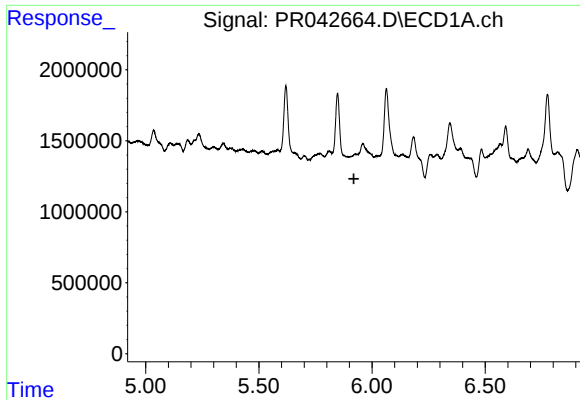
#12 AR-1232-2

R.T.: 5.619 min
Delta R.T.: -0.010 min
Response: 8370722
Conc: 194.31 ng/ml



#12 AR-1232-2

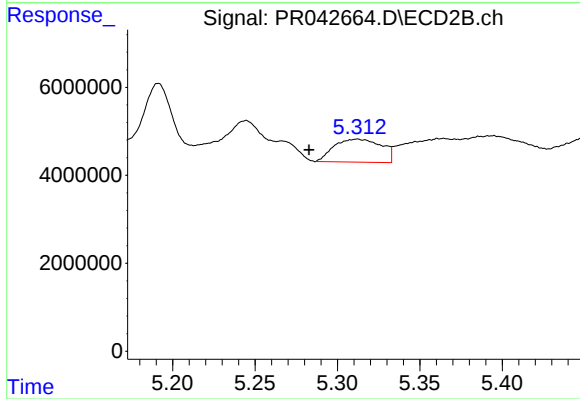
R.T.: 5.157 min
Delta R.T.: 0.053 min
Response: 13582035
Conc: 39.89 ng/ml



#13 AR-1232-3

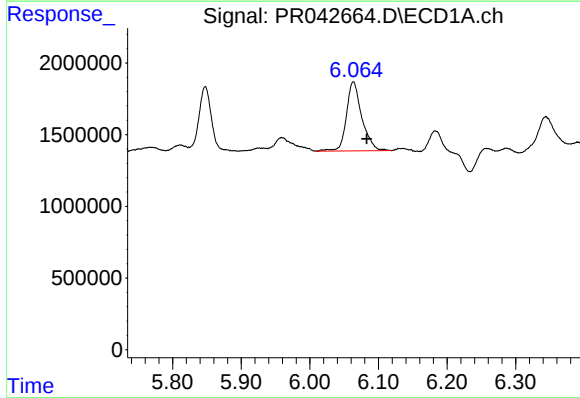
R.T.: 0.000 min
Exp R.T.: 5.920 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
JLNA3



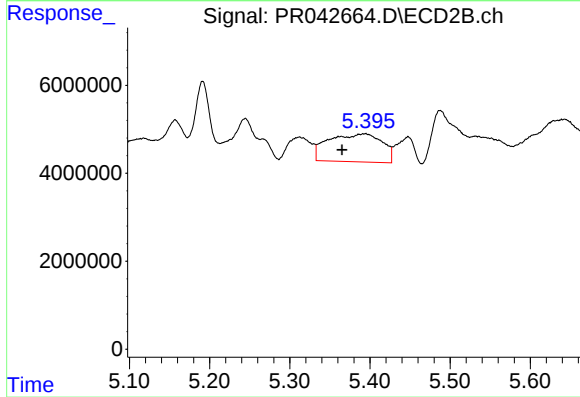
#13 AR-1232-3

R.T.: 5.312 min
Delta R.T.: 0.030 min
Response: 10510599
Conc: 62.41 ng/ml



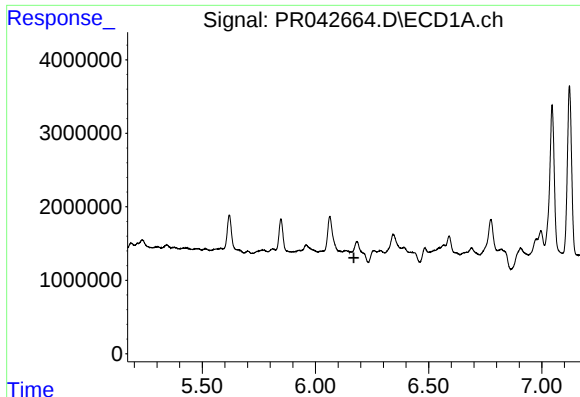
#14 AR-1232-4

R.T.: 6.063 min
Delta R.T.: -0.020 min
Response: 7490352
Conc: 168.31 ng/ml



#14 AR-1232-4

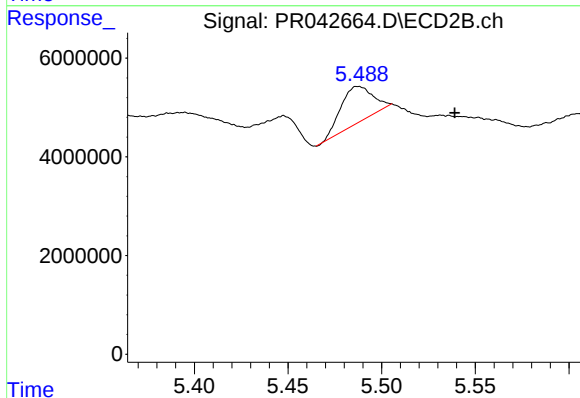
R.T.: 5.395 min
Delta R.T.: 0.030 min
Response: 29737301
Conc: 208.77 ng/ml



#15 AR-1232-5

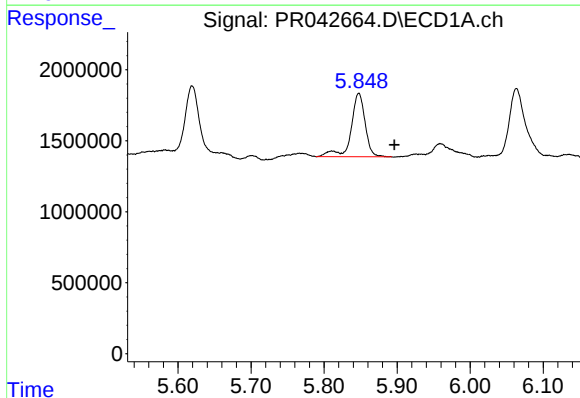
R.T.: 0.000 min
Exp R.T.: 6.170 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
JLNA3



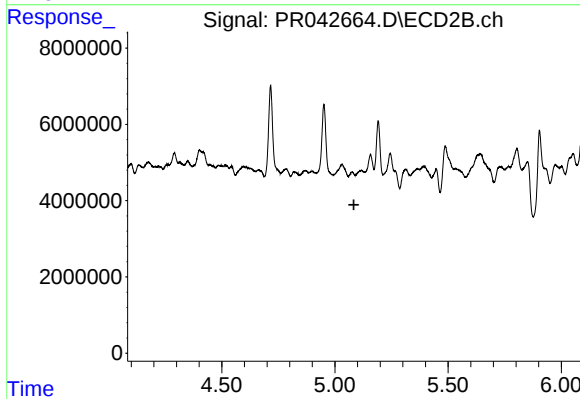
#15 AR-1232-5

R.T.: 5.487 min
Delta R.T.: -0.052 min
Response: 8676146
Conc: 64.39 ng/ml



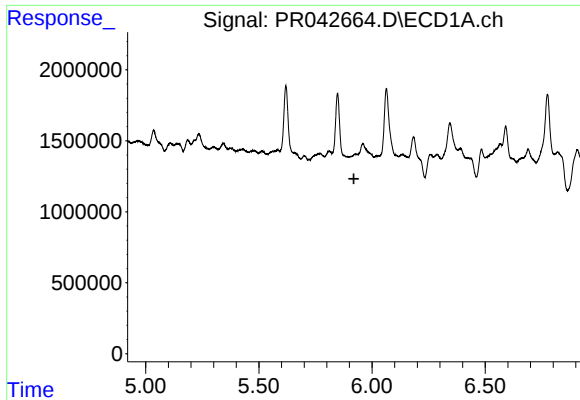
#16 AR-1242-1

R.T.: 5.848 min
Delta R.T.: -0.049 min
Response: 6003397
Conc: 54.44 ng/ml



#16 AR-1242-1

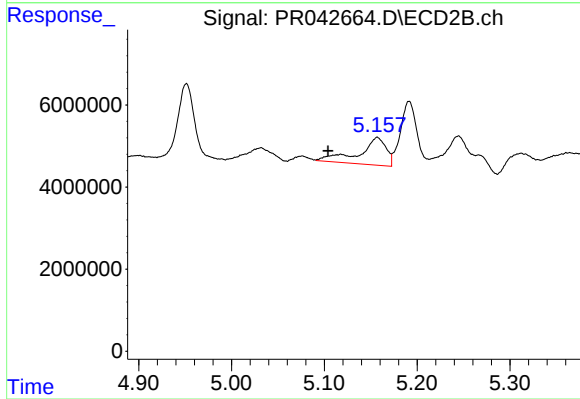
R.T.: 0.000 min
Exp R.T.: 5.084 min
Response: 0
Conc: N.D.



#17 AR-1242-2

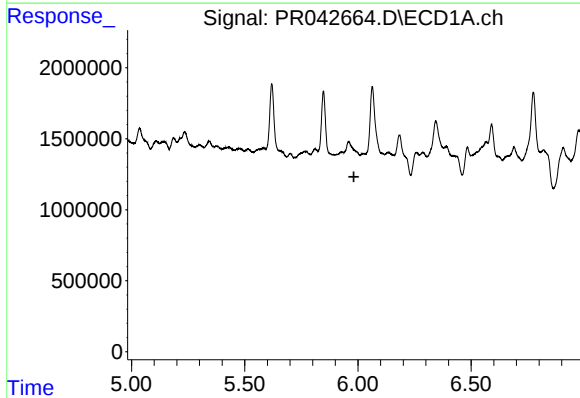
R.T.: 0.000 min
Exp R.T.: 5.920 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
JLNA3



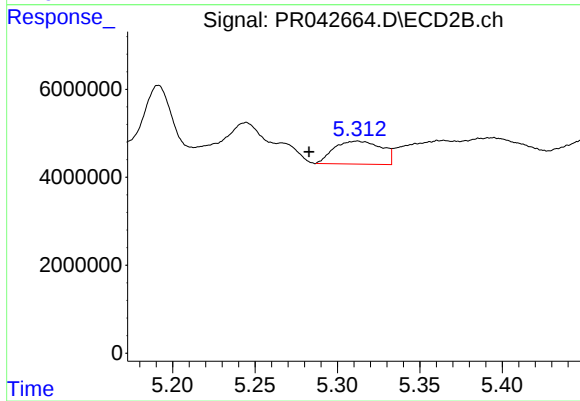
#17 AR-1242-2

R.T.: 5.157 min
Delta R.T.: 0.053 min
Response: 13582035
Conc: 23.87 ng/ml



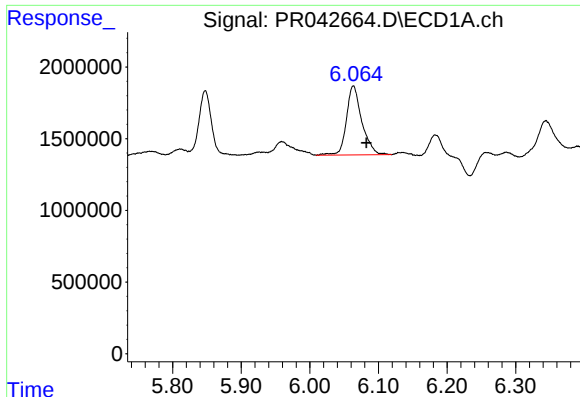
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 5.982 min
Response: 0
Conc: N.D.



#18 AR-1242-3

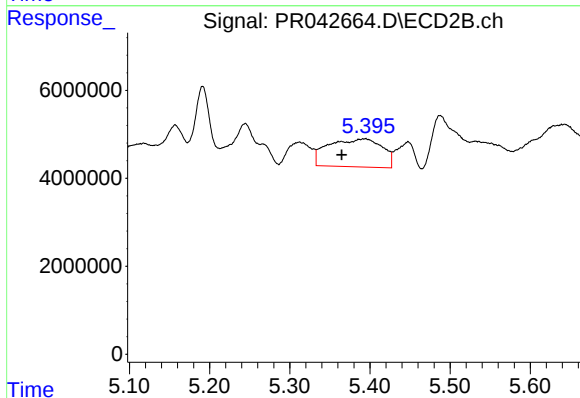
R.T.: 5.312 min
Delta R.T.: 0.030 min
Response: 10510599
Conc: 36.42 ng/ml



#19 AR-1242-4

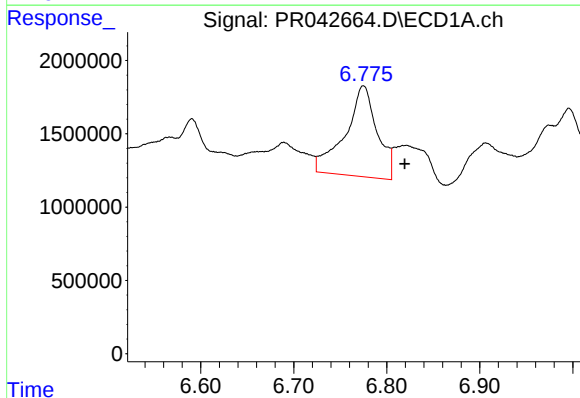
R.T.: 6.063 min
Delta R.T.: -0.019 min
Response: 7490352
Conc: 96.42 ng/ml

Instrument :
ECD_R
ClientSampleId :
JLNA3



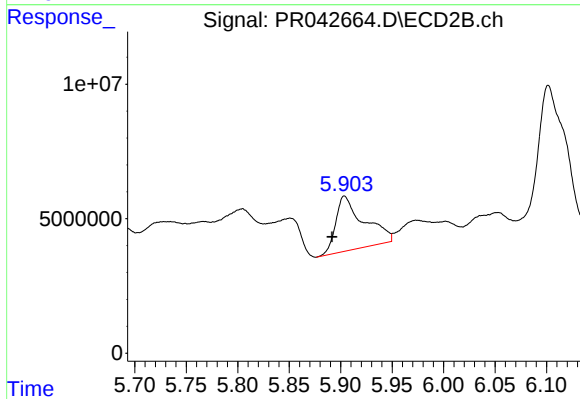
#19 AR-1242-4

R.T.: 5.395 min
Delta R.T.: 0.030 min
Response: 29737301
Conc: 114.23 ng/ml



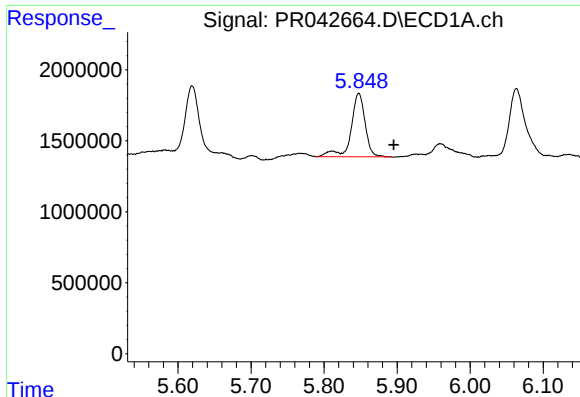
#20 AR-1242-5

R.T.: 6.775 min
Delta R.T.: -0.044 min
Response: 14872052
Conc: 169.91 ng/ml



#20 AR-1242-5

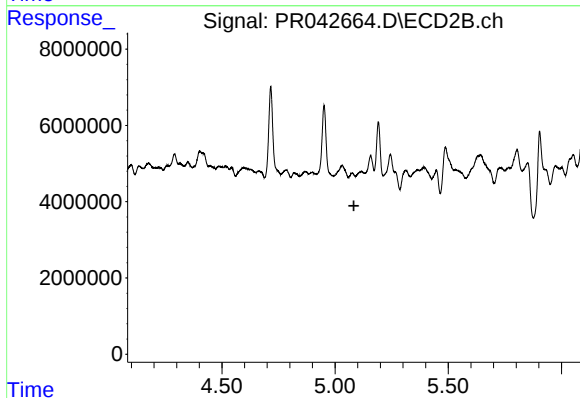
R.T.: 5.904 min
Delta R.T.: 0.012 min
Response: 38602898
Conc: 145.51 ng/ml



#21 AR-1248-1

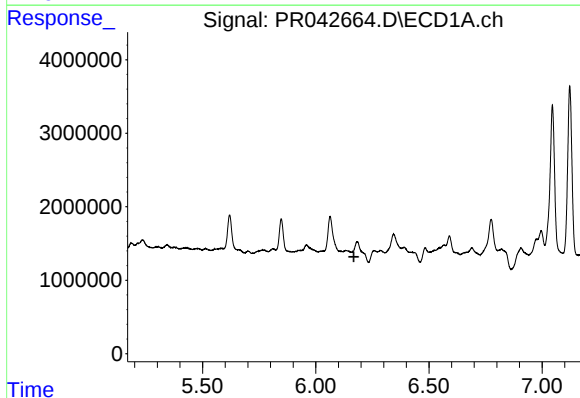
R.T.: 5.848 min
Delta R.T.: -0.048 min
Response: 6003397
Conc: 72.15 ng/ml

Instrument :
ECD_R
ClientSampleId :
JLNA3



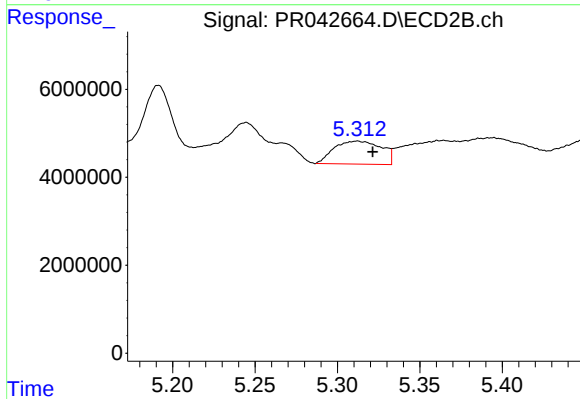
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.083 min
Response: 0
Conc: N.D.



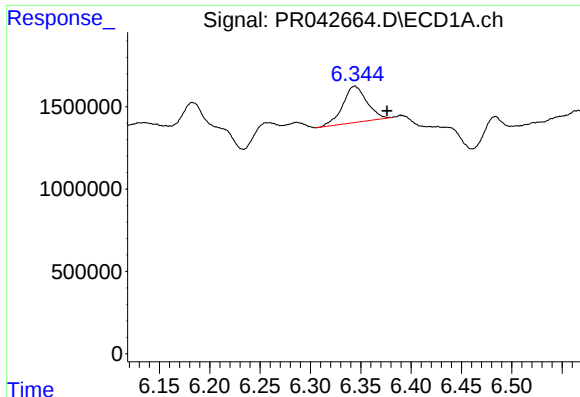
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 6.169 min
Response: 0
Conc: N.D.



#22 AR-1248-2

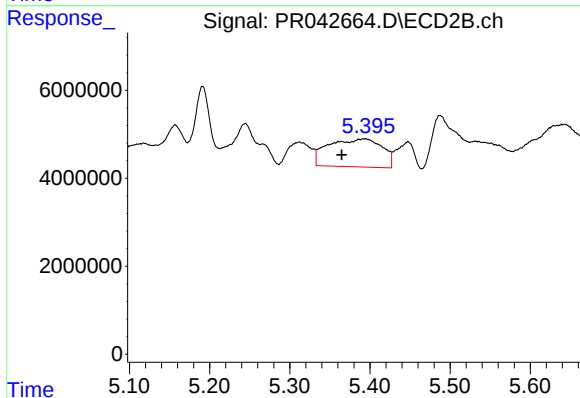
R.T.: 5.312 min
Delta R.T.: -0.009 min
Response: 10510599
Conc: 28.22 ng/ml



#23 AR-1248-3

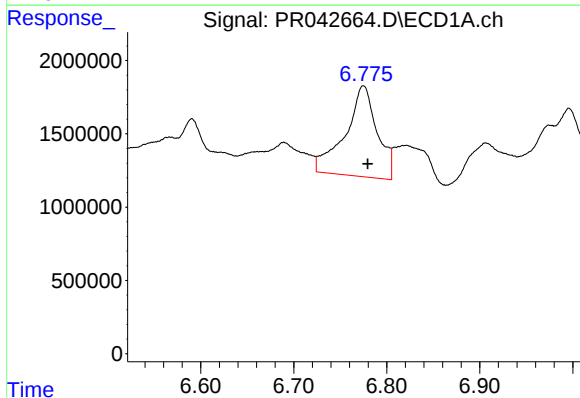
R.T.: 6.344 min
Delta R.T.: -0.032 min
Response: 3676802
Conc: 28.36 ng/ml

Instrument :
ECD_R
ClientSampleId :
JLNA3



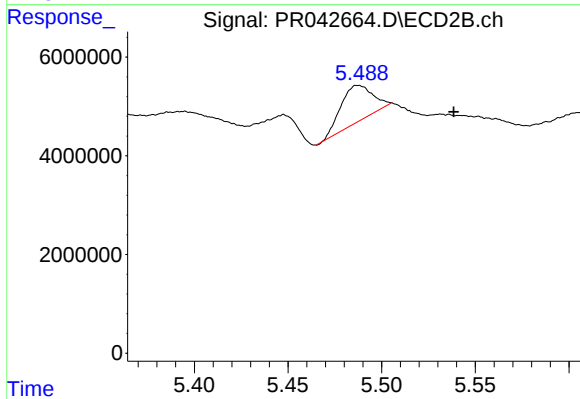
#23 AR-1248-3

R.T.: 5.395 min
Delta R.T.: 0.030 min
Response: 29737301
Conc: 79.44 ng/ml



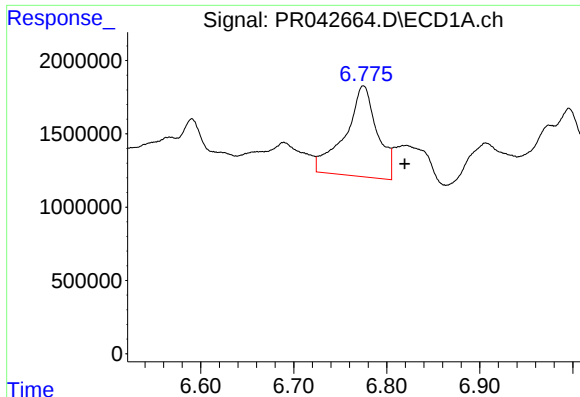
#24 AR-1248-4

R.T.: 6.775 min
Delta R.T.: -0.005 min
Response: 14872052
Conc: 96.92 ng/ml



#24 AR-1248-4

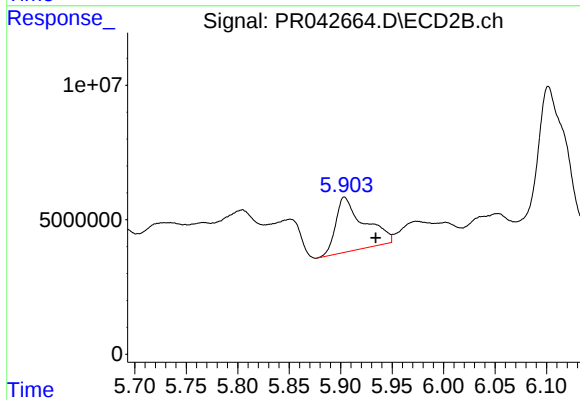
R.T.: 5.487 min
Delta R.T.: -0.051 min
Response: 8676146
Conc: 21.78 ng/ml



#25 AR-1248-5

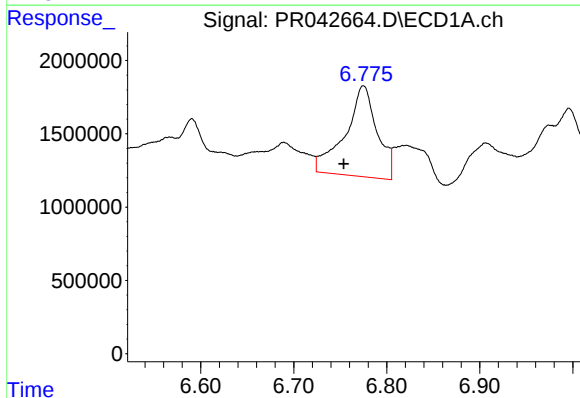
R.T.: 6.775 min
Delta R.T.: -0.044 min
Response: 14872052
Conc: 102.72 ng/ml

Instrument :
ECD_R
ClientSampleId :
JLNA3



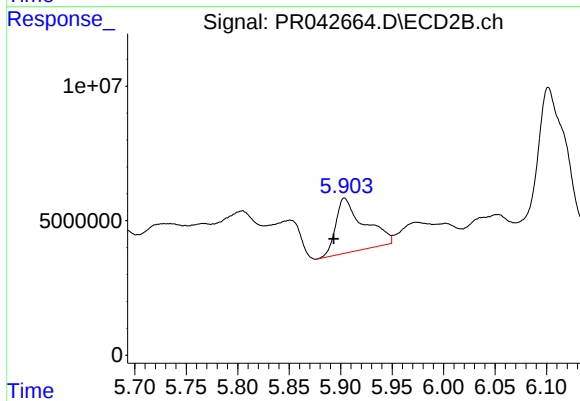
#25 AR-1248-5

R.T.: 5.904 min
Delta R.T.: -0.030 min
Response: 38602898
Conc: 110.53 ng/ml



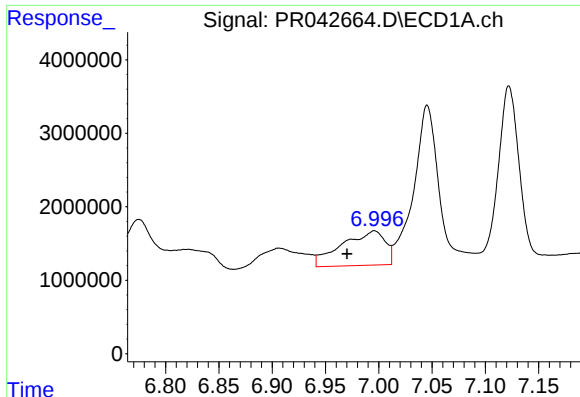
#26 AR-1254-1

R.T.: 6.775 min
Delta R.T.: 0.021 min
Response: 14872052
Conc: 91.07 ng/ml



#26 AR-1254-1

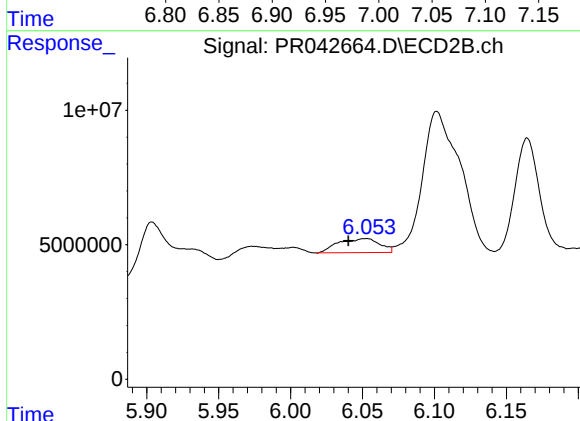
R.T.: 5.904 min
Delta R.T.: 0.011 min
Response: 38602898
Conc: 72.87 ng/ml



#27 AR-1254-2

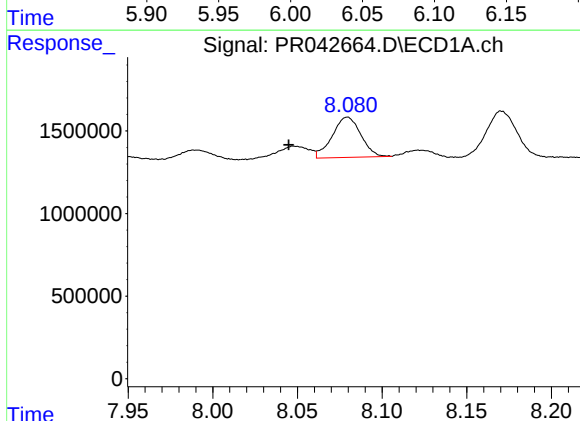
R.T.: 6.996 min
Delta R.T.: 0.026 min
Response: 13282744
Conc: 53.54 ng/ml

Instrument :
ECD_R
ClientSampleId :
JLNA3



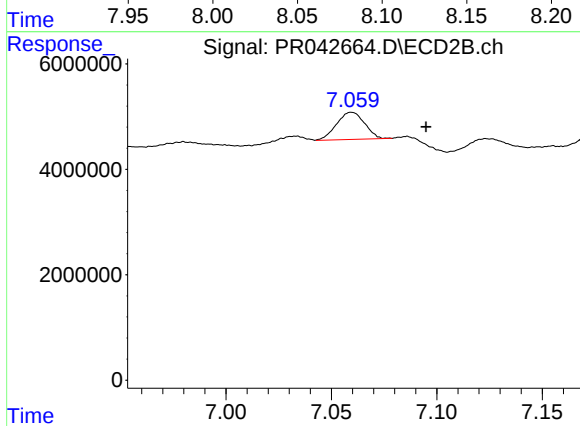
#27 AR-1254-2

R.T.: 6.052 min
Delta R.T.: 0.012 min
Response: 10372066
Conc: 20.69 ng/ml



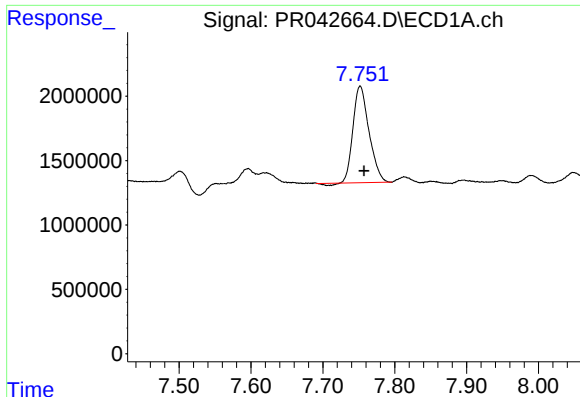
#30 AR-1254-5

R.T.: 8.079 min
Delta R.T.: 0.035 min
Response: 2858329
Conc: 13.44 ng/ml



#30 AR-1254-5

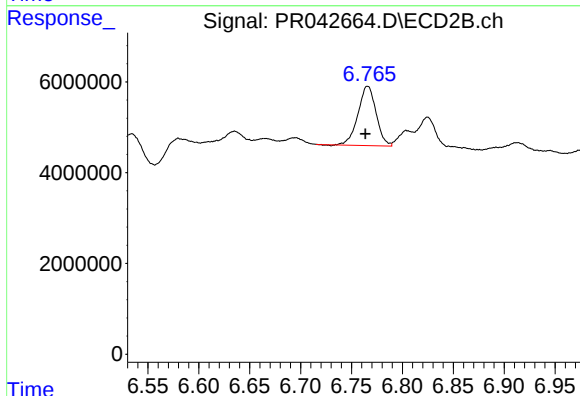
R.T.: 7.060 min
Delta R.T.: -0.035 min
Response: 4757343
Conc: 5.54 ng/ml



#32 AR-1260-2

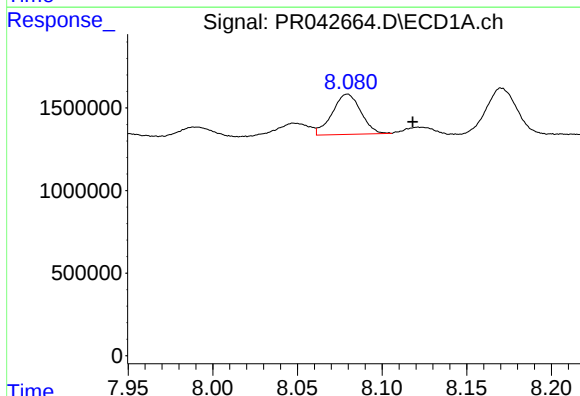
R.T.: 7.752 min
Delta R.T.: -0.005 min
Response: 11546473
Conc: 48.85 ng/ml

Instrument :
ECD_R
ClientSampleId :
JLNA3



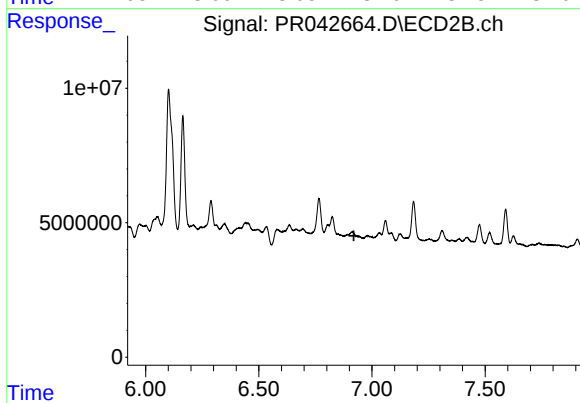
#32 AR-1260-2

R.T.: 6.766 min
Delta R.T.: 0.002 min
Response: 16211862
Conc: 19.89 ng/ml



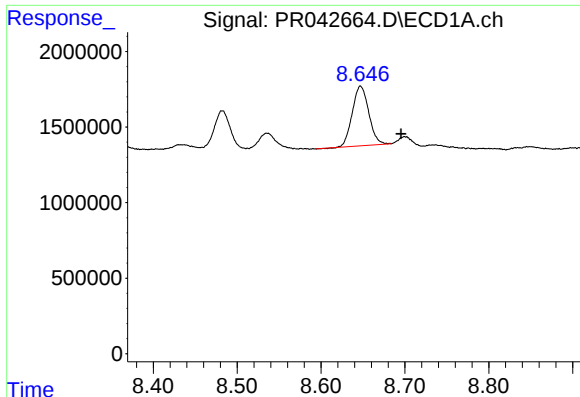
#33 AR-1260-3

R.T.: 8.079 min
Delta R.T.: -0.039 min
Response: 2858329
Conc: 15.23 ng/ml



#33 AR-1260-3

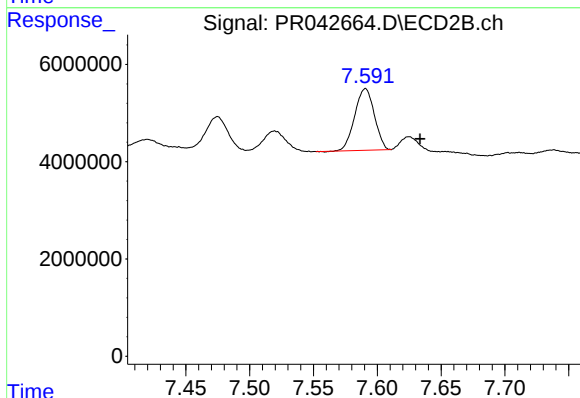
R.T.: 0.000 min
Exp R.T.: 6.920 min
Response: 0
Conc: N.D.



#35 AR-1260-5

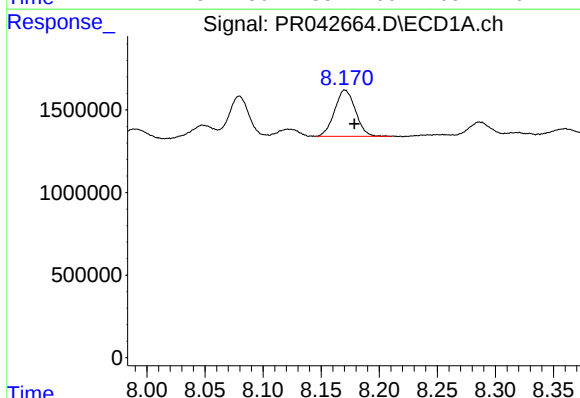
R.T.: 8.647 min
Delta R.T.: -0.048 min
Response: 5351954
Conc: 12.36 ng/ml

Instrument :
ECD_R
ClientSampleId :
JLNA3



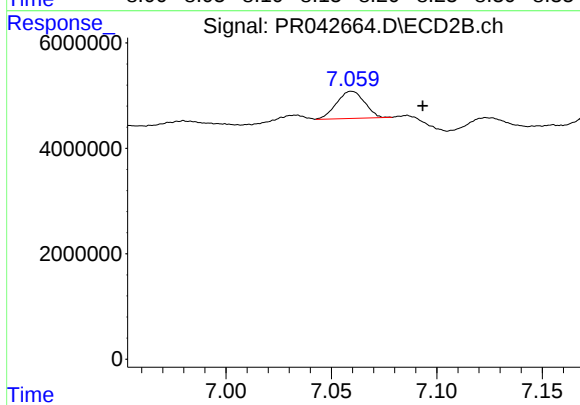
#35 AR-1260-5

R.T.: 7.591 min
Delta R.T.: -0.043 min
Response: 13607847
Conc: 8.37 ng/ml



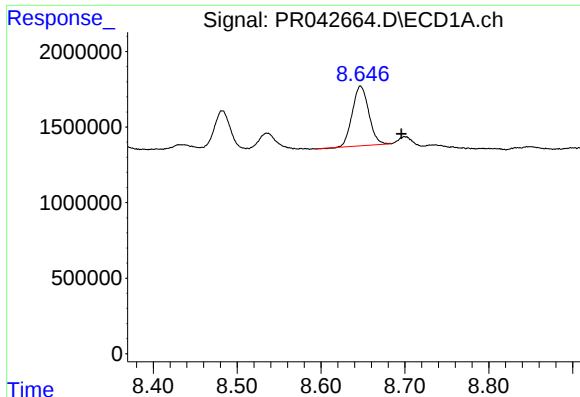
#36 AR-1262-1

R.T.: 8.171 min
Delta R.T.: -0.008 min
Response: 3493902
Conc: 37.12 ng/ml



#36 AR-1262-1

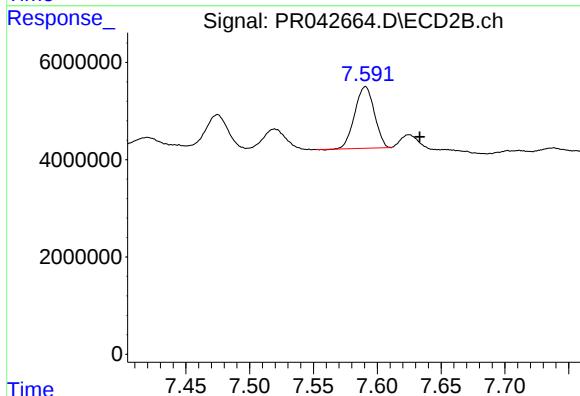
R.T.: 7.060 min
Delta R.T.: -0.034 min
Response: 4757343
Conc: 10.92 ng/ml



#37 AR-1262-2

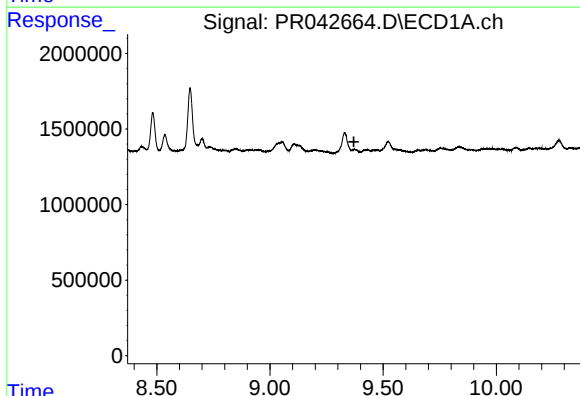
R.T.: 8.647 min
Delta R.T.: -0.049 min
Response: 5351954
Conc: 12.41 ng/ml

Instrument :
ECD_R
ClientSampleId :
JLNA3



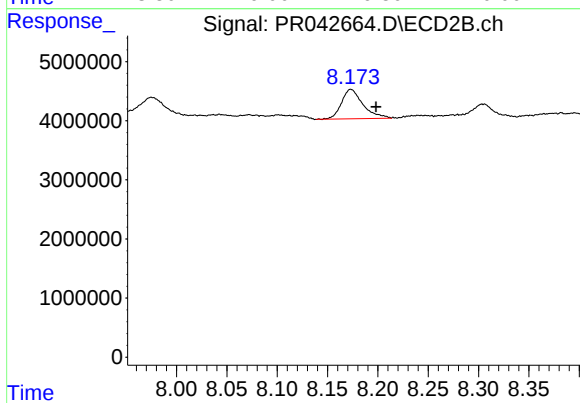
#37 AR-1262-2

R.T.: 7.591 min
Delta R.T.: -0.043 min
Response: 13607847
Conc: 7.90 ng/ml



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 9.371 min
Response: 0
Conc: N.D.



#43 AR-1268-3

R.T.: 8.173 min
Delta R.T.: -0.025 min
Response: 7370342
Conc: 4.40 ng/ml