

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR090819\
 Data File : PR040815.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Sep 2019 13:25
 Operator : SM\AJ
 Sample : K4727-04DL2 500X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 C0AS2DL2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 08 04:39:52 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR090619CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Sep 06 11:15:07 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							
Target Compounds							
3)	L1 AR-1016-1	5.967	5.119	4578361	10224035	48.405	40.193
4)	L1 AR-1016-2	5.967	5.119	4578361	10224035	34.362	28.727
5)	L1 AR-1016-3	5.967f	5.337	4578361	53781662	56.216	279.416 #
6)	L1 AR-1016-4	6.129	5.337	1444594	53781662	21.403	350.418 #
7)	L1 AR-1016-5	6.424	5.555	12519616	39104234	184.734	177.742
12)	L3 AR-1232-2	0.000	5.119	0	10224035	N.D.	60.923 #
13)	L3 AR-1232-3	5.967	5.337f	4578361	53781662	73.241	611.811 #
14)	L3 AR-1232-4	6.129	5.380	1444594	15736998	47.596	191.589 #
15)	L3 AR-1232-5	6.216	5.555	18388223	39104234	768.978	405.733 #
16)	L4 AR-1242-1	5.967	5.119	4578361	10224035	53.190	43.369
17)	L4 AR-1242-2	5.967	5.119	4578361	10224035	37.358	31.693
18)	L4 AR-1242-3	5.967f	5.337f	4578361	53781662	61.603	304.444 #
19)	L4 AR-1242-4	6.129	5.380	1444594	15736998	23.668	88.794 #
20)	L4 AR-1242-5	6.870	5.911	13896286	161.3E6	200.290	602.456 #
21)	L5 AR-1248-1	5.967	5.119	4578361	10224035	69.352	56.787
22)	L5 AR-1248-2	6.216	5.337	18388223	53781662	199.160	220.260
23)	L5 AR-1248-3	6.424	5.380	12519616	15736998	121.212	62.226 #
24)	L5 AR-1248-4	6.827	5.555	14120146	39104234	119.069	118.033
25)	L5 AR-1248-5	6.870	5.952	13896286	28842654	124.702	79.103 #
26)	L6 AR-1254-1	6.802	5.911	38563563	161.3E6	328.567	307.364
27)	L6 AR-1254-2	7.019	6.058	61877352	158.9E6	335.987	339.856
28)	L6 AR-1254-3	7.389	6.467	70140043	288.3E6	359.515	372.437
29)	L6 AR-1254-4	7.674	6.694	56252313	197.7E6	384.034	374.727
30)	L6 AR-1254-5	8.095	7.117	62732126	258.3E6	409.080	390.037
31)	L7 AR-1260-1	7.552	6.598	28033419	138.0E6	206.470	292.900 #
32)	L7 AR-1260-2	7.806	6.784	34810836	119.0E6	210.885	196.154
33)	L7 AR-1260-3	8.162	6.941	8659995	109.5E6	67.000	203.237 #
34)	L7 AR-1260-4	8.402	7.417	30060413	14483955	198.501	30.501 #
35)	L7 AR-1260-5	8.752	7.655	13021812	35977185	41.583	27.763 #
36)	L8 AR-1262-1	8.162	7.188	8659995	25123642	47.861	34.902 #
37)	L8 AR-1262-2	8.752	7.655	13021812	35977185	40.120	27.696 #
38)	L8 AR-1262-3	9.108	7.944	9816715	7057747	45.356	14.077 #
39)	L8 AR-1262-4	9.162	8.007	3300189	36726626	20.667	39.680 #
40)	L8 AR-1262-5	9.897	8.528	2153114	5581479	18.133	12.713 #
41)	L9 AR-1268-1	9.108f	7.944	9816715	7057747	22.089	4.091 #
42)	L9 AR-1268-2	9.162	8.007	3300189	36726626	8.191	22.639 #
44)	L9 AR-1268-4	9.897	8.528	2153114	5581479	14.825	10.279 #

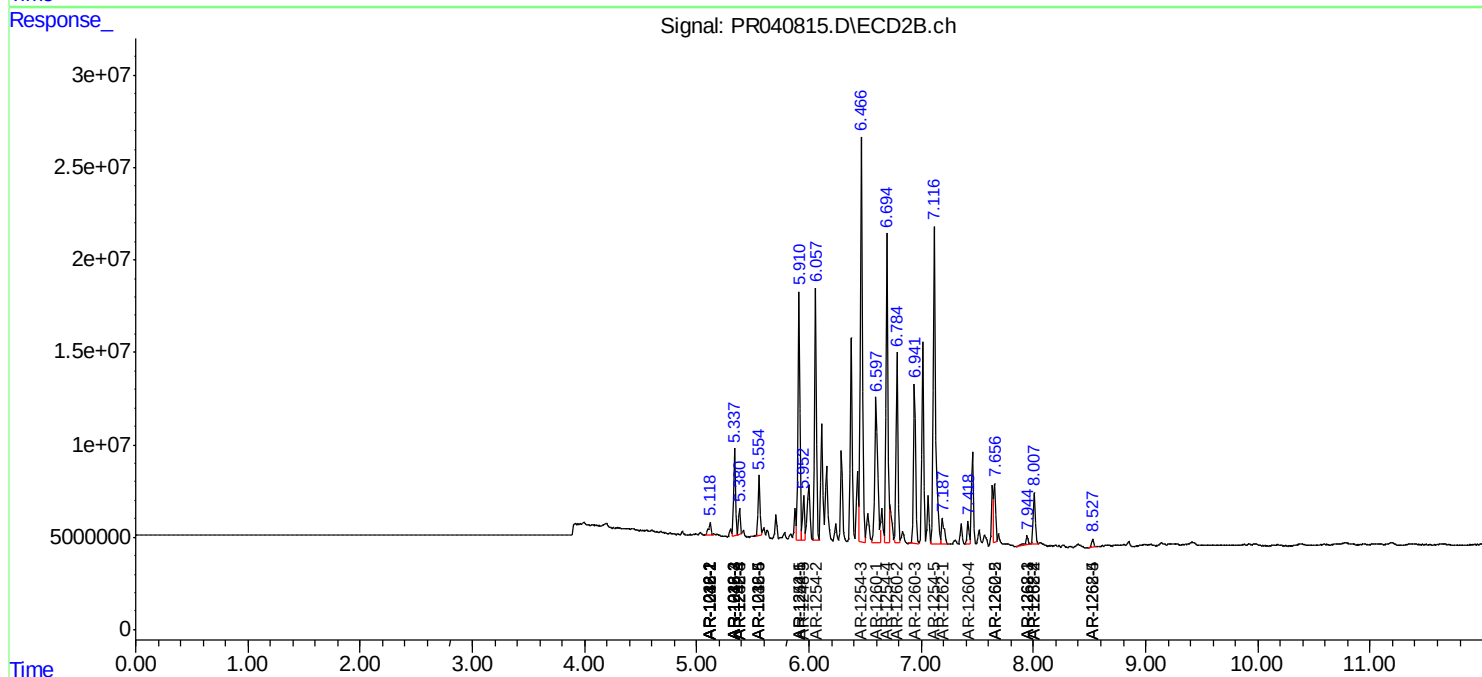
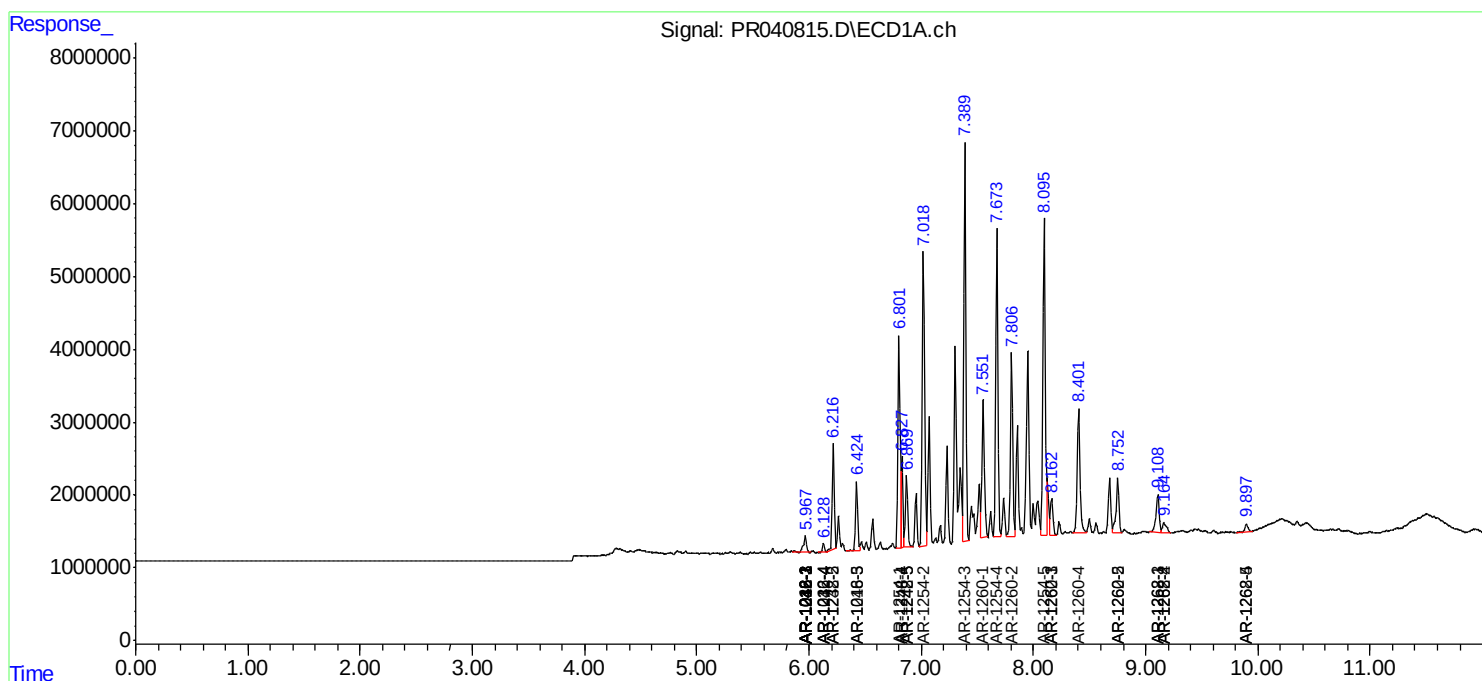
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

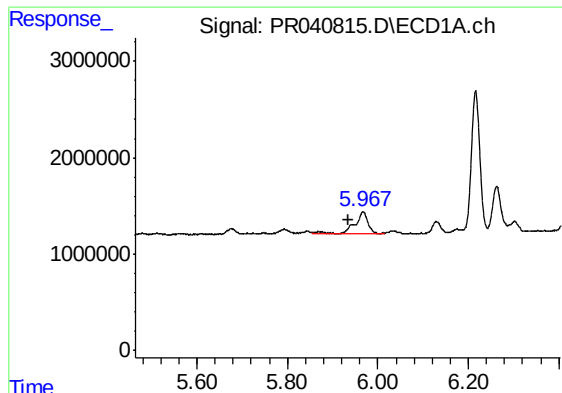
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR090819\
Data File : PR040815.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Sep 2019 13:25
Operator : SM\AJ
Sample : K4727-04DL2 500X
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :
C0AS2DL2

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 08 04:39:52 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR090619CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Sep 06 11:15:07 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

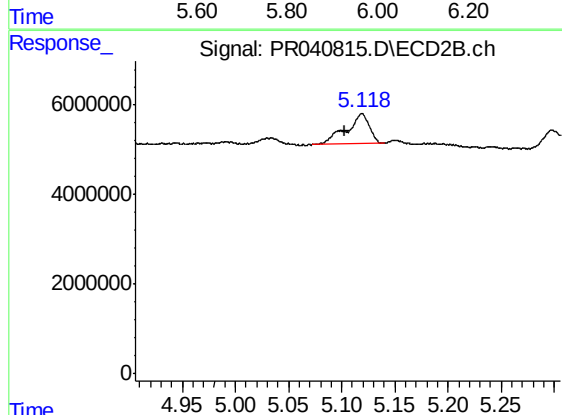




#3 AR-1016-1

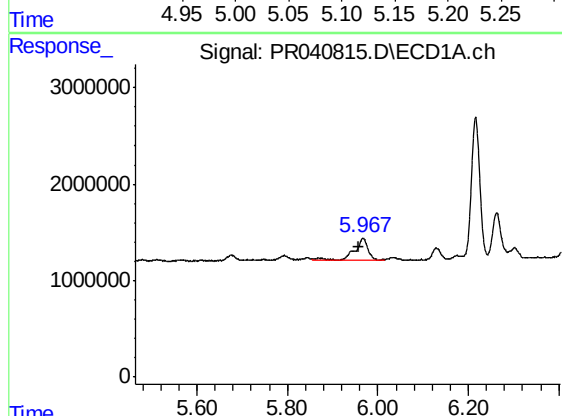
R.T.: 5.967 min
Delta R.T.: 0.034 min
Response: 4578361
Conc: 48.41 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0AS2DL2



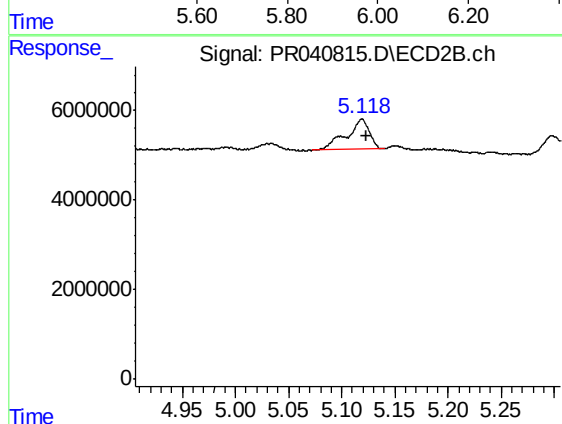
#3 AR-1016-1

R.T.: 5.119 min
Delta R.T.: 0.016 min
Response: 10224035
Conc: 40.19 ng/ml



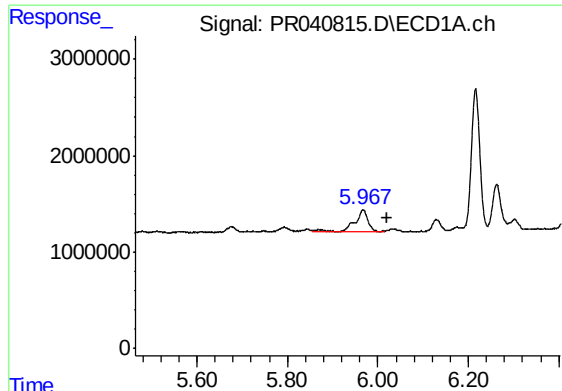
#4 AR-1016-2

R.T.: 5.967 min
Delta R.T.: 0.010 min
Response: 4578361
Conc: 34.36 ng/ml



#4 AR-1016-2

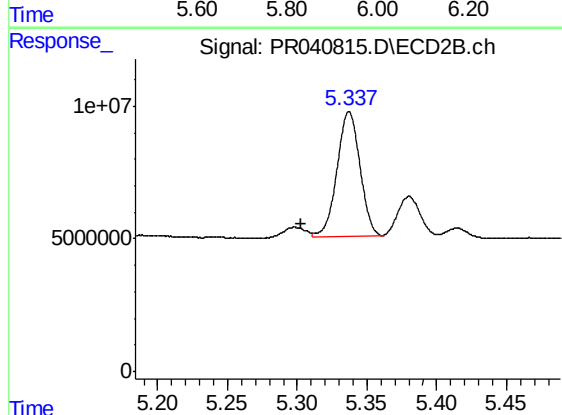
R.T.: 5.119 min
Delta R.T.: -0.004 min
Response: 10224035
Conc: 28.73 ng/ml



#5 AR-1016-3

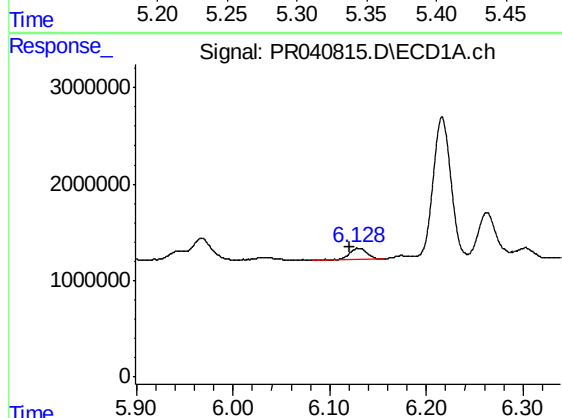
R.T.: 5.967 min
Delta R.T.: -0.053 min
Response: 4578361
Conc: 56.22 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0AS2DL2



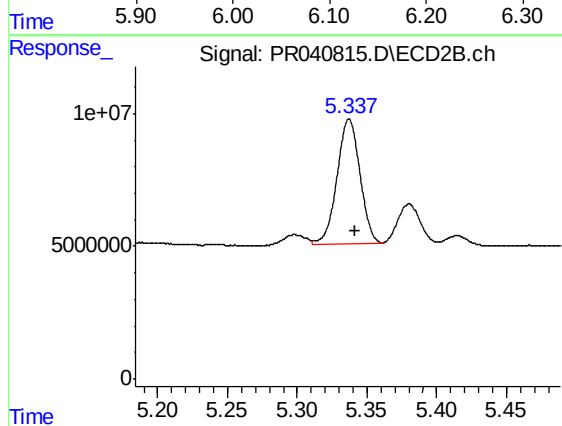
#5 AR-1016-3

R.T.: 5.337 min
Delta R.T.: 0.035 min
Response: 53781662
Conc: 279.42 ng/ml



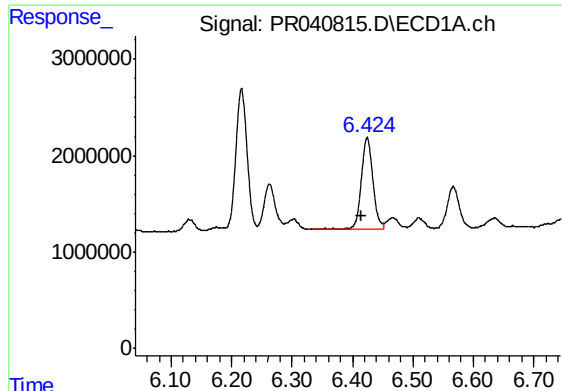
#6 AR-1016-4

R.T.: 6.129 min
Delta R.T.: 0.008 min
Response: 1444594
Conc: 21.40 ng/ml



#6 AR-1016-4

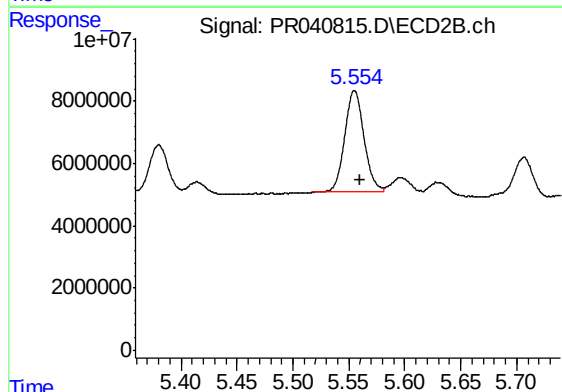
R.T.: 5.337 min
Delta R.T.: -0.005 min
Response: 53781662
Conc: 350.42 ng/ml



#7 AR-1016-5

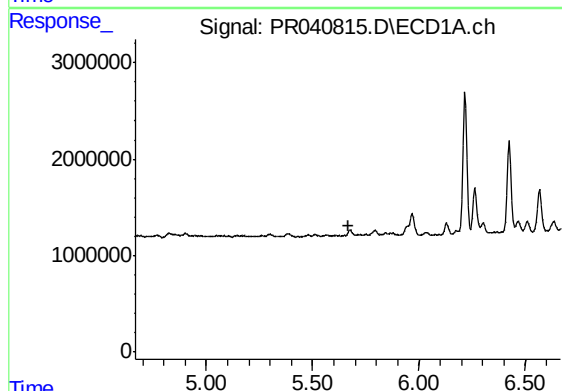
R.T.: 6.424 min
Delta R.T.: 0.010 min
Response: 12519616
Conc: 184.73 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0AS2DL2



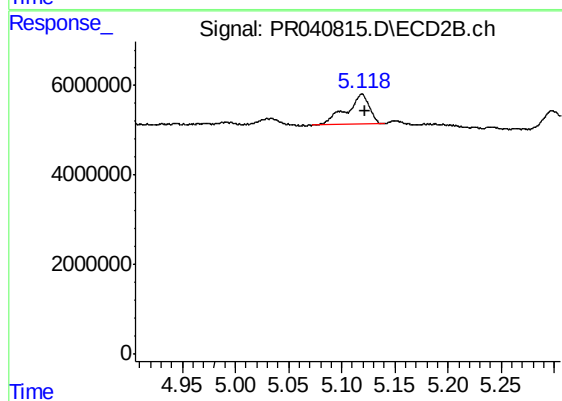
#7 AR-1016-5

R.T.: 5.555 min
Delta R.T.: -0.005 min
Response: 39104234
Conc: 177.74 ng/ml



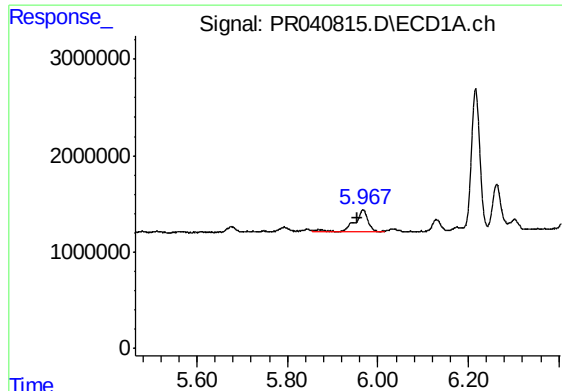
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.666 min
Response: 0
Conc: N.D.



#12 AR-1232-2

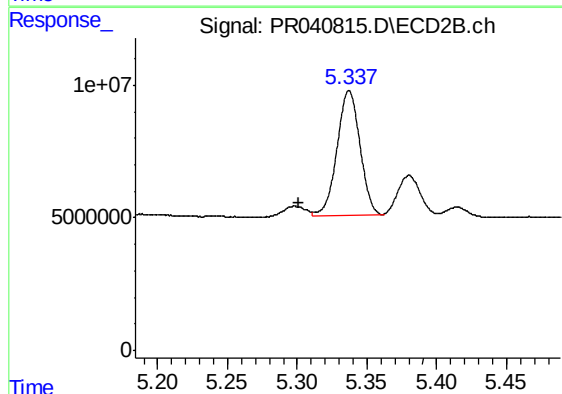
R.T.: 5.119 min
Delta R.T.: -0.003 min
Response: 10224035
Conc: 60.92 ng/ml



#13 AR-1232-3

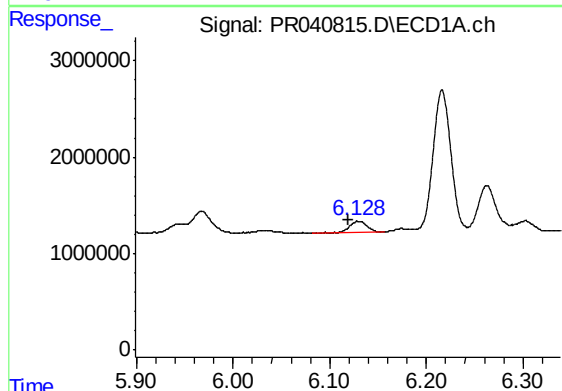
R.T.: 5.967 min
Delta R.T.: 0.012 min
Response: 4578361
Conc: 73.24 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0AS2DL2



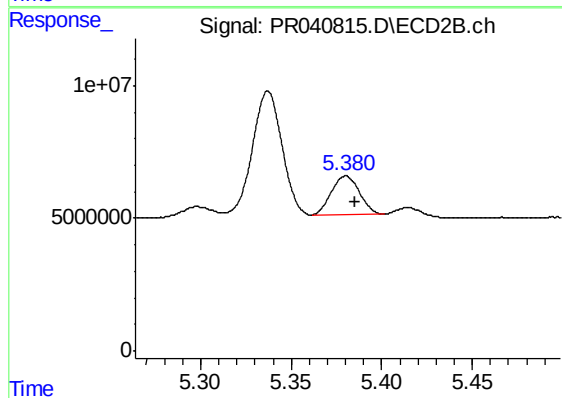
#13 AR-1232-3

R.T.: 5.337 min
Delta R.T.: 0.036 min
Response: 53781662
Conc: 611.81 ng/ml



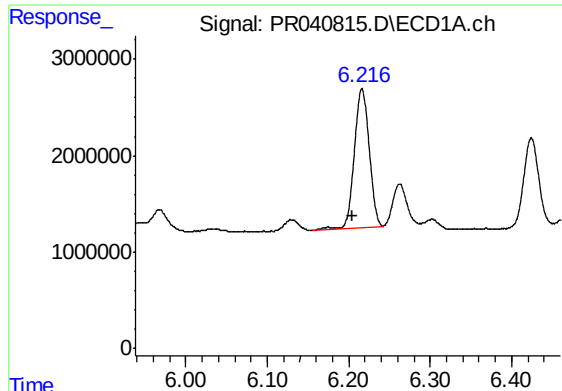
#14 AR-1232-4

R.T.: 6.129 min
Delta R.T.: 0.010 min
Response: 1444594
Conc: 47.60 ng/ml



#14 AR-1232-4

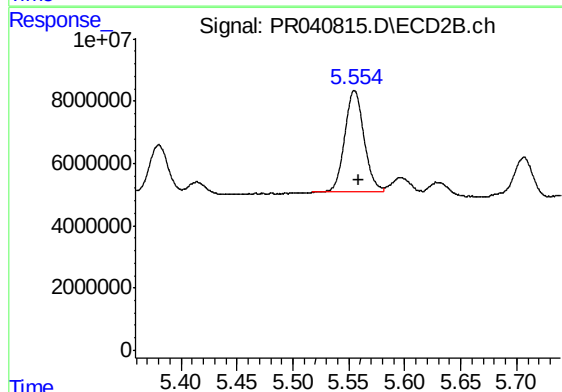
R.T.: 5.380 min
Delta R.T.: -0.005 min
Response: 15736998
Conc: 191.59 ng/ml



#15 AR-1232-5

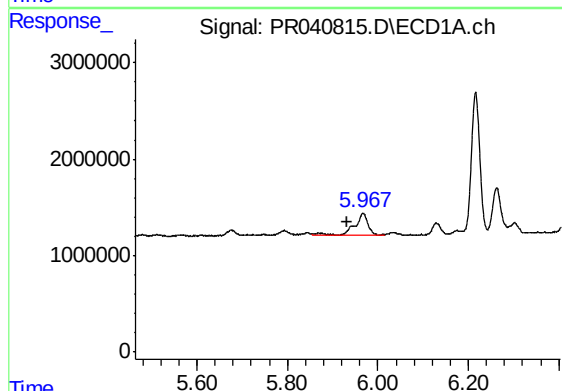
R.T.: 6.216 min
Delta R.T.: 0.012 min
Response: 18388223
Conc: 768.98 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0AS2DL2



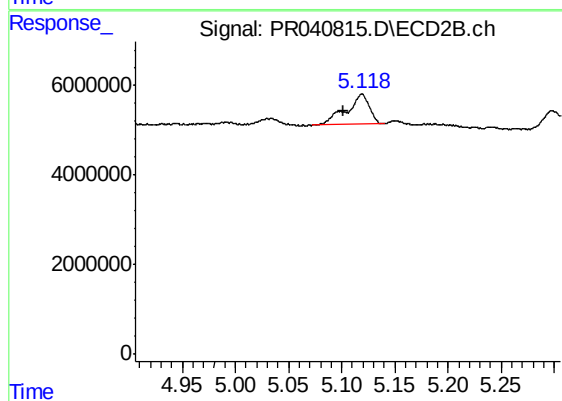
#15 AR-1232-5

R.T.: 5.555 min
Delta R.T.: -0.004 min
Response: 39104234
Conc: 405.73 ng/ml



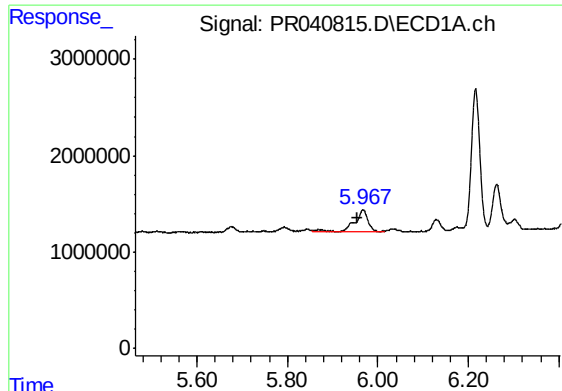
#16 AR-1242-1

R.T.: 5.967 min
Delta R.T.: 0.035 min
Response: 4578361
Conc: 53.19 ng/ml



#16 AR-1242-1

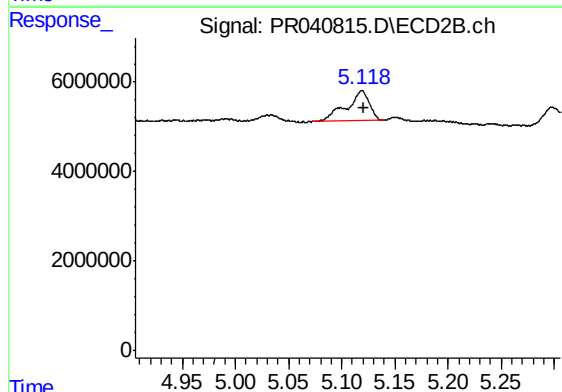
R.T.: 5.119 min
Delta R.T.: 0.018 min
Response: 10224035
Conc: 43.37 ng/ml



#17 AR-1242-2

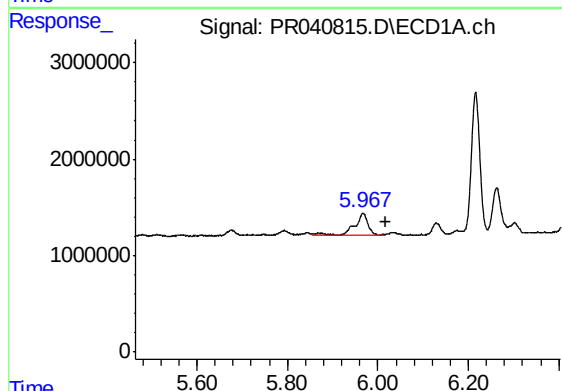
R.T.: 5.967 min
Delta R.T.: 0.012 min
Response: 4578361
Conc: 37.36 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0AS2DL2



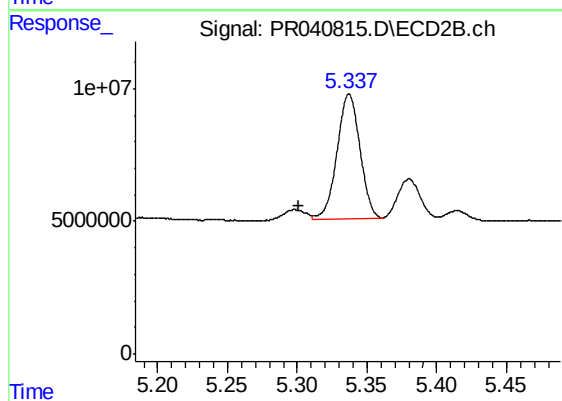
#17 AR-1242-2

R.T.: 5.119 min
Delta R.T.: -0.002 min
Response: 10224035
Conc: 31.69 ng/ml



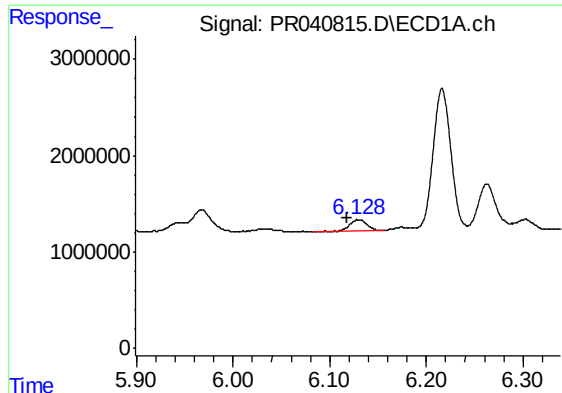
#18 AR-1242-3

R.T.: 5.967 min
Delta R.T.: -0.051 min
Response: 4578361
Conc: 61.60 ng/ml



#18 AR-1242-3

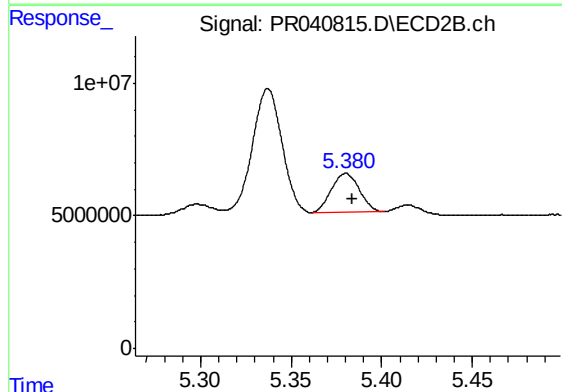
R.T.: 5.337 min
Delta R.T.: 0.036 min
Response: 53781662
Conc: 304.44 ng/ml



#19 AR-1242-4

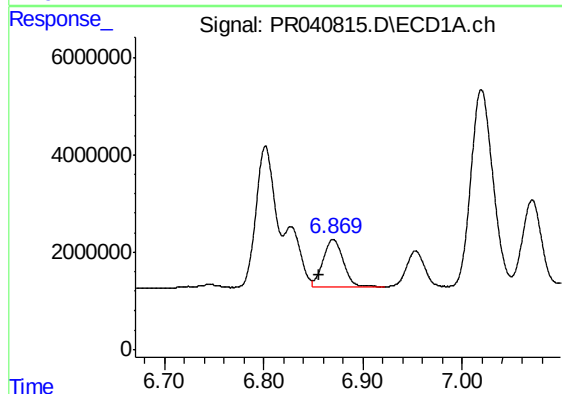
R.T.: 6.129 min
Delta R.T.: 0.011 min
Response: 1444594
Conc: 23.67 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0AS2DL2



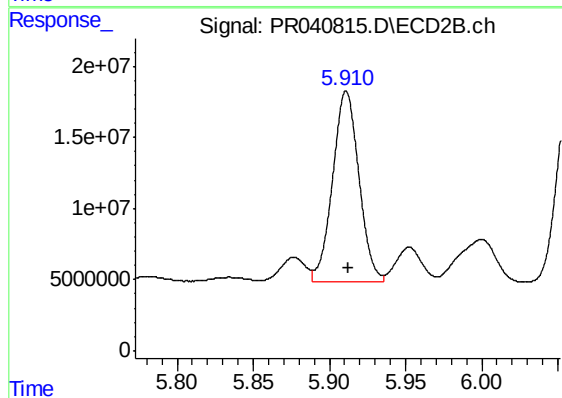
#19 AR-1242-4

R.T.: 5.380 min
Delta R.T.: -0.004 min
Response: 15736998
Conc: 88.79 ng/ml



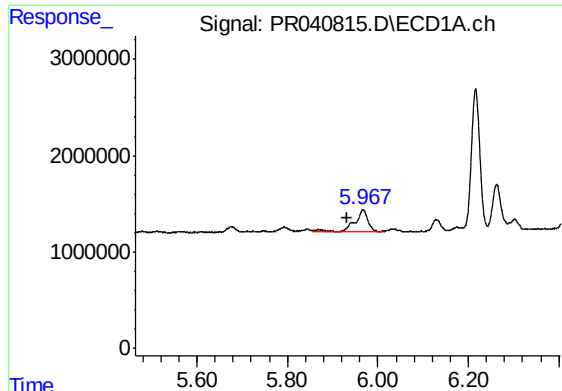
#20 AR-1242-5

R.T.: 6.870 min
Delta R.T.: 0.014 min
Response: 13896286
Conc: 200.29 ng/ml



#20 AR-1242-5

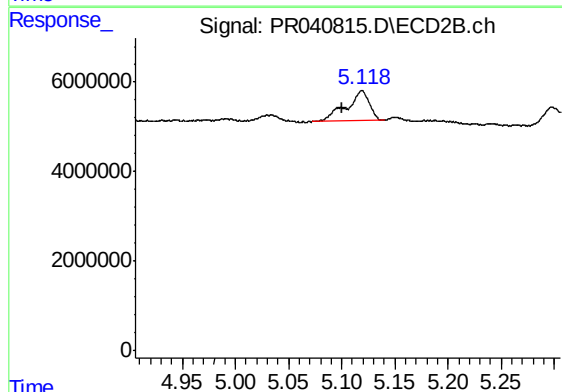
R.T.: 5.911 min
Delta R.T.: -0.001 min
Response: 161265219
Conc: 602.46 ng/ml



#21 AR-1248-1

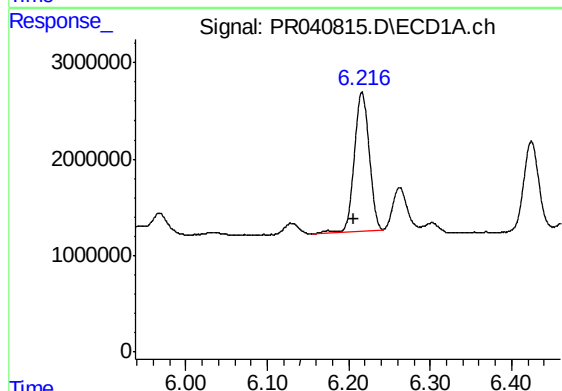
R.T.: 5.967 min
Delta R.T.: 0.035 min
Response: 4578361
Conc: 69.35 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0AS2DL2



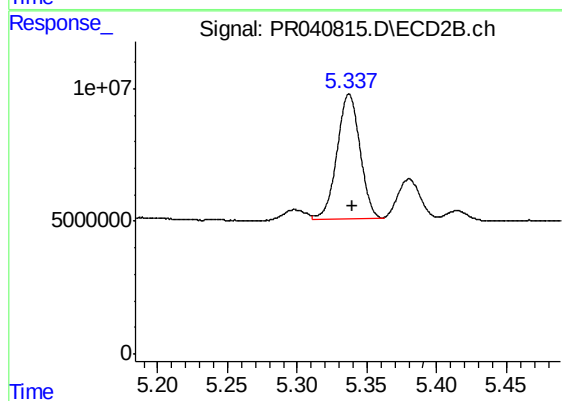
#21 AR-1248-1

R.T.: 5.119 min
Delta R.T.: 0.018 min
Response: 10224035
Conc: 56.79 ng/ml



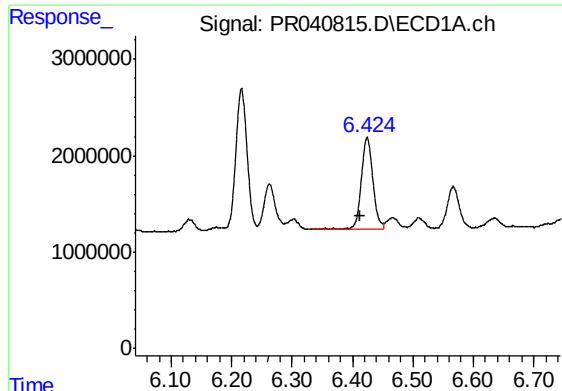
#22 AR-1248-2

R.T.: 6.216 min
Delta R.T.: 0.010 min
Response: 18388223
Conc: 199.16 ng/ml



#22 AR-1248-2

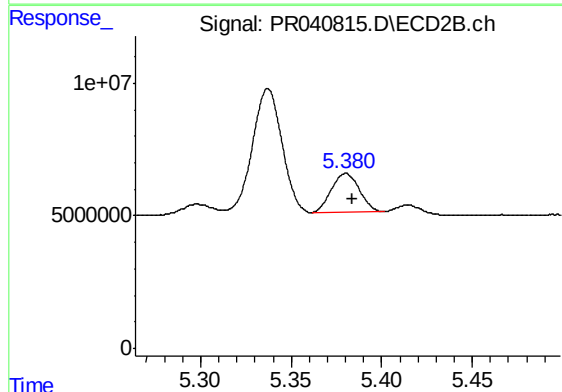
R.T.: 5.337 min
Delta R.T.: -0.003 min
Response: 53781662
Conc: 220.26 ng/ml



#23 AR-1248-3

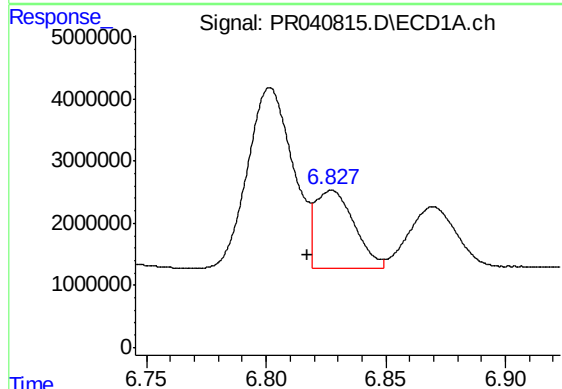
R.T.: 6.424 min
Delta R.T.: 0.011 min
Response: 12519616
Conc: 121.21 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0AS2DL2



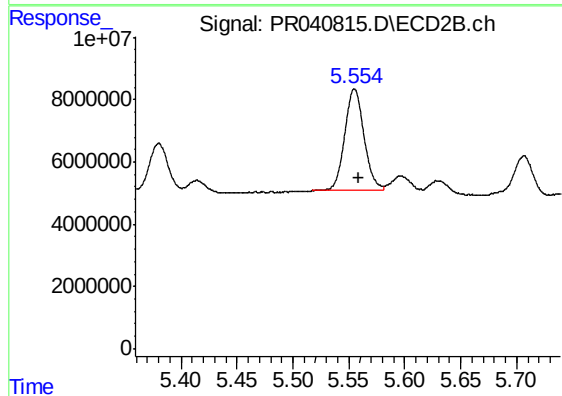
#23 AR-1248-3

R.T.: 5.380 min
Delta R.T.: -0.004 min
Response: 15736998
Conc: 62.23 ng/ml



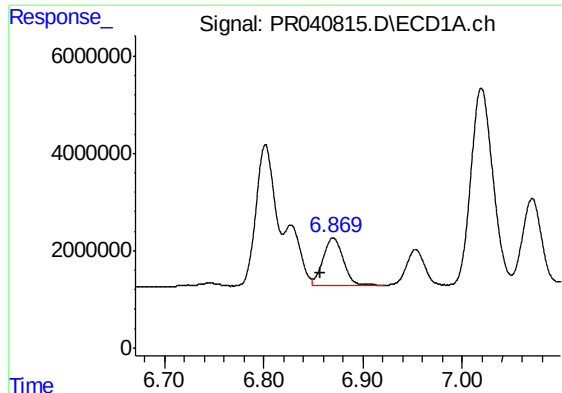
#24 AR-1248-4

R.T.: 6.827 min
Delta R.T.: 0.010 min
Response: 14120146
Conc: 119.07 ng/ml



#24 AR-1248-4

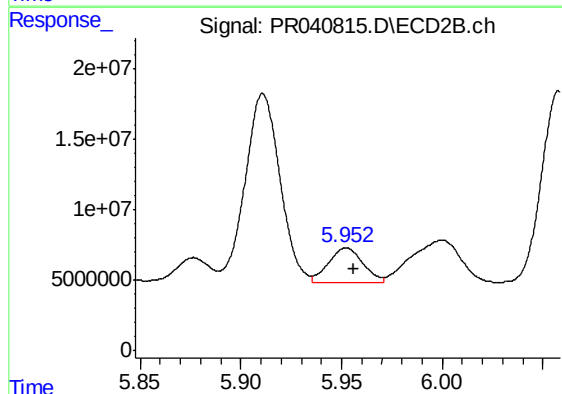
R.T.: 5.555 min
Delta R.T.: -0.003 min
Response: 39104234
Conc: 118.03 ng/ml



#25 AR-1248-5

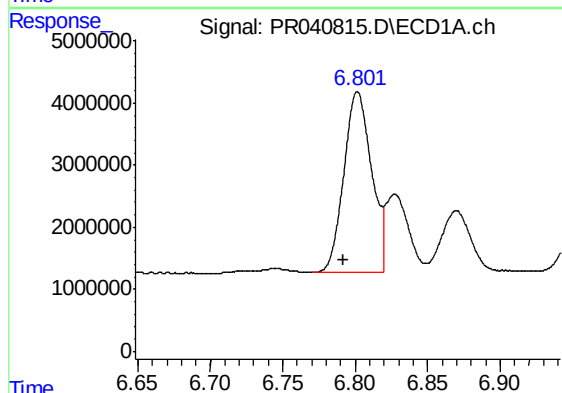
R.T.: 6.870 min
Delta R.T.: 0.013 min
Response: 13896286
Conc: 124.70 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0AS2DL2



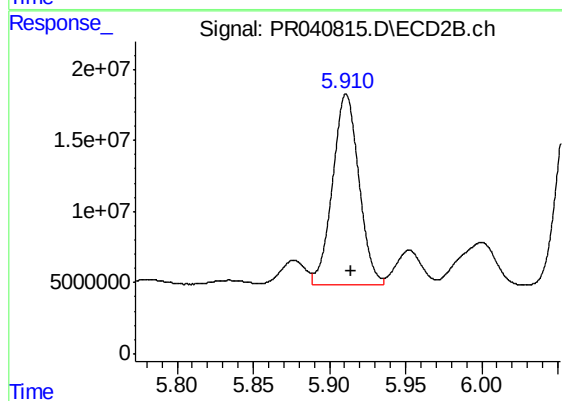
#25 AR-1248-5

R.T.: 5.952 min
Delta R.T.: -0.004 min
Response: 28842654
Conc: 79.10 ng/ml



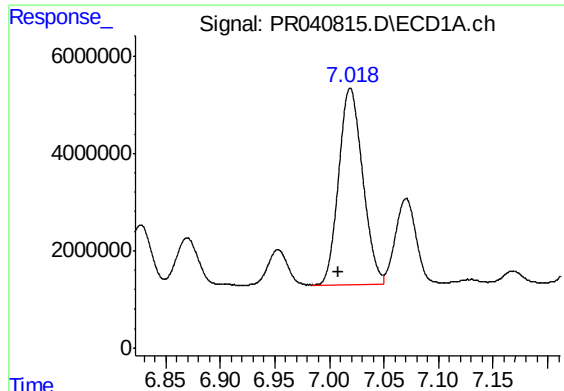
#26 AR-1254-1

R.T.: 6.802 min
Delta R.T.: 0.010 min
Response: 38563563
Conc: 328.57 ng/ml



#26 AR-1254-1

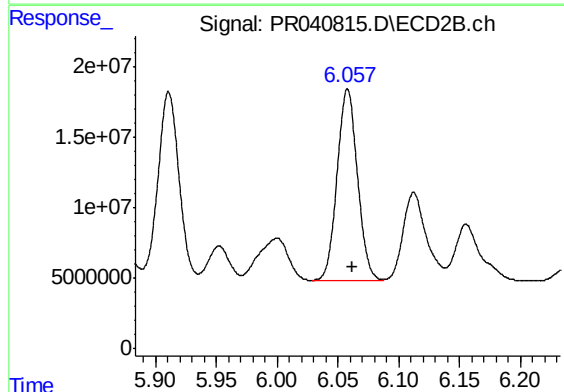
R.T.: 5.911 min
Delta R.T.: -0.003 min
Response: 161265219
Conc: 307.36 ng/ml



#27 AR-1254-2

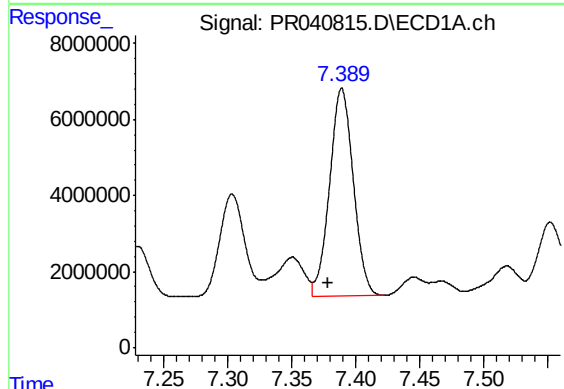
R.T.: 7.019 min
Delta R.T.: 0.011 min
Response: 61877352
Conc: 335.99 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0AS2DL2



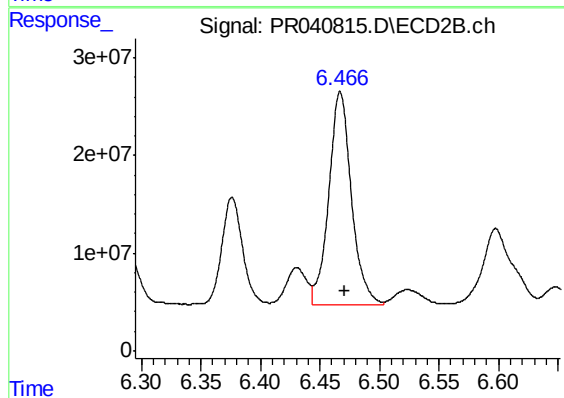
#27 AR-1254-2

R.T.: 6.058 min
Delta R.T.: -0.004 min
Response: 158879388
Conc: 339.86 ng/ml



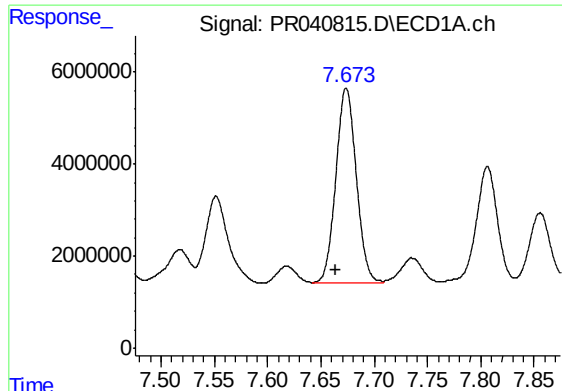
#28 AR-1254-3

R.T.: 7.389 min
Delta R.T.: 0.010 min
Response: 70140043
Conc: 359.52 ng/ml



#28 AR-1254-3

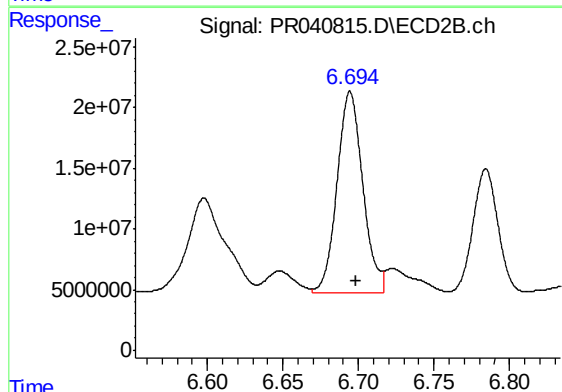
R.T.: 6.467 min
Delta R.T.: -0.004 min
Response: 288310309
Conc: 372.44 ng/ml



#29 AR-1254-4

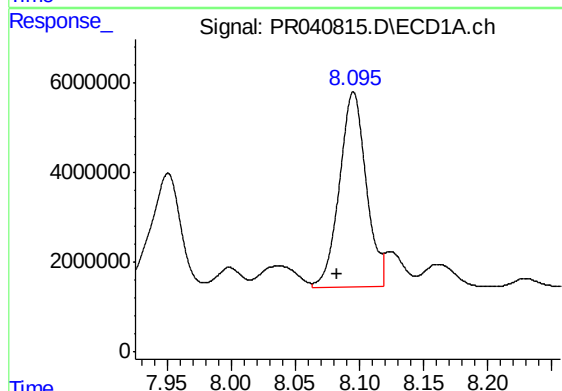
R.T.: 7.674 min
Delta R.T.: 0.010 min
Response: 56252313
Conc: 384.03 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0AS2DL2



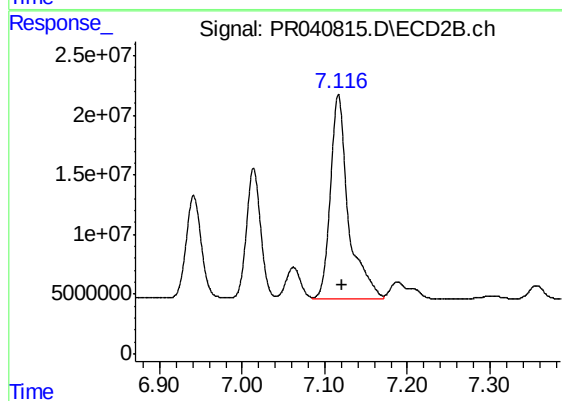
#29 AR-1254-4

R.T.: 6.694 min
Delta R.T.: -0.004 min
Response: 197659638
Conc: 374.73 ng/ml



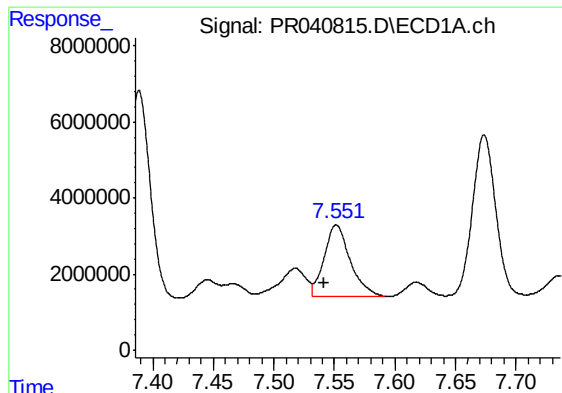
#30 AR-1254-5

R.T.: 8.095 min
Delta R.T.: 0.012 min
Response: 62732126
Conc: 409.08 ng/ml



#30 AR-1254-5

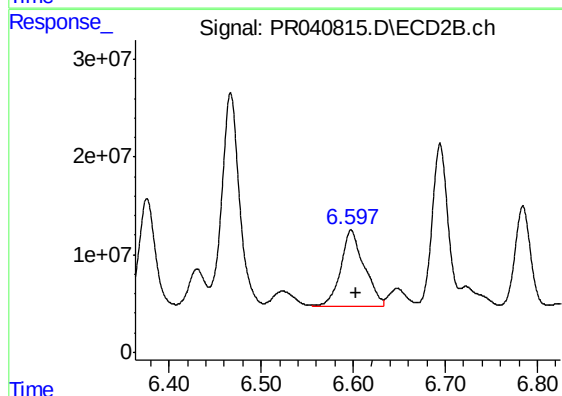
R.T.: 7.117 min
Delta R.T.: -0.004 min
Response: 258320239
Conc: 390.04 ng/ml



#31 AR-1260-1

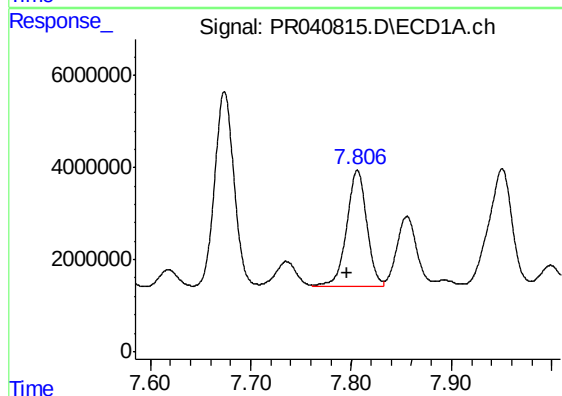
R.T.: 7.552 min
Delta R.T.: 0.010 min
Response: 28033419
Conc: 206.47 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0AS2DL2



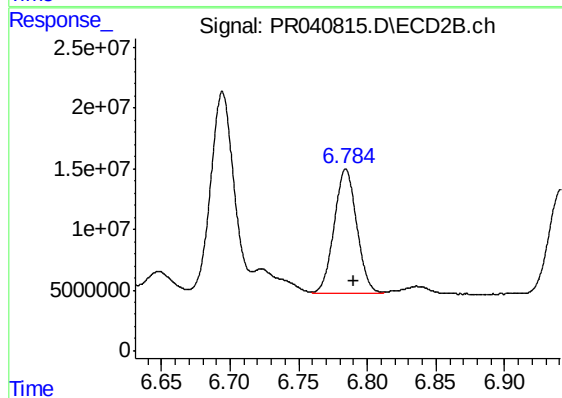
#31 AR-1260-1

R.T.: 6.598 min
Delta R.T.: -0.006 min
Response: 138037088
Conc: 292.90 ng/ml



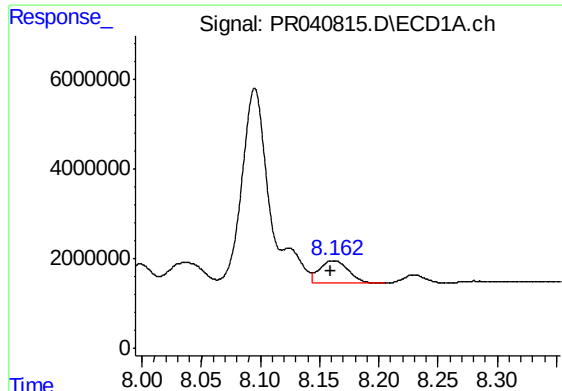
#32 AR-1260-2

R.T.: 7.806 min
Delta R.T.: 0.010 min
Response: 34810836
Conc: 210.89 ng/ml



#32 AR-1260-2

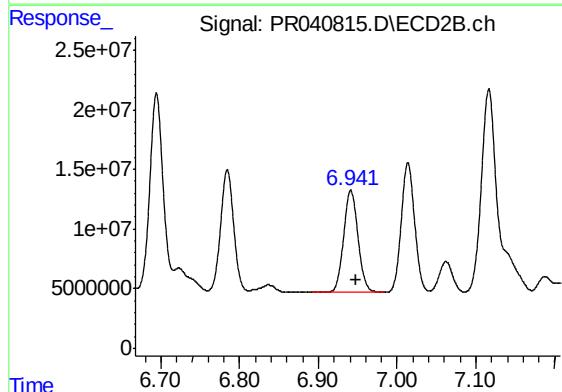
R.T.: 6.784 min
Delta R.T.: -0.005 min
Response: 119037943
Conc: 196.15 ng/ml



#33 AR-1260-3

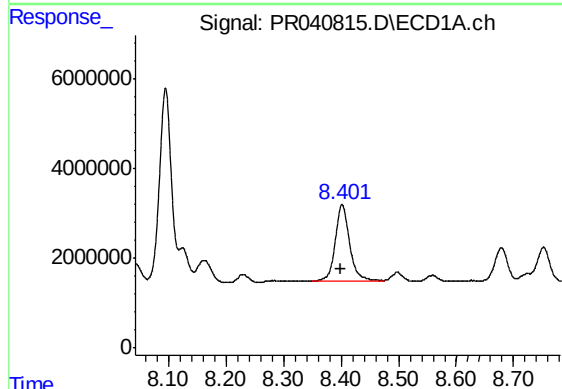
R.T.: 8.162 min
Delta R.T.: 0.002 min
Response: 8659995
Conc: 67.00 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0AS2DL2



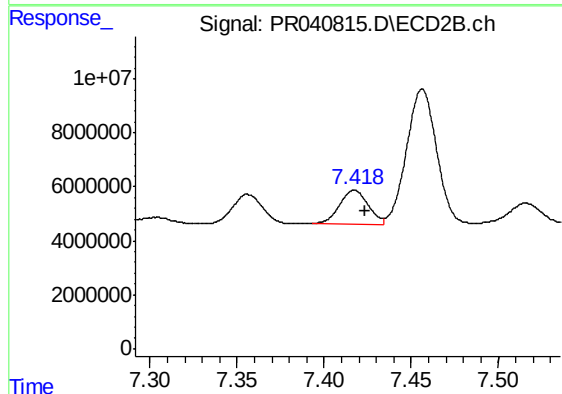
#33 AR-1260-3

R.T.: 6.941 min
Delta R.T.: -0.006 min
Response: 109502892
Conc: 203.24 ng/ml



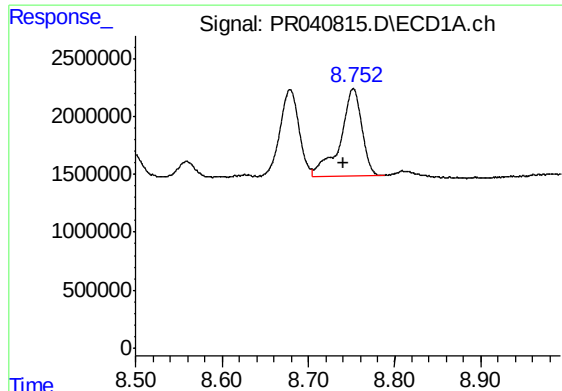
#34 AR-1260-4

R.T.: 8.402 min
Delta R.T.: 0.002 min
Response: 30060413
Conc: 198.50 ng/ml



#34 AR-1260-4

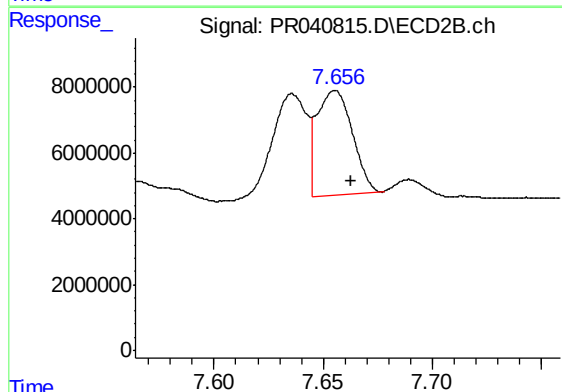
R.T.: 7.417 min
Delta R.T.: -0.006 min
Response: 14483955
Conc: 30.50 ng/ml



#35 AR-1260-5

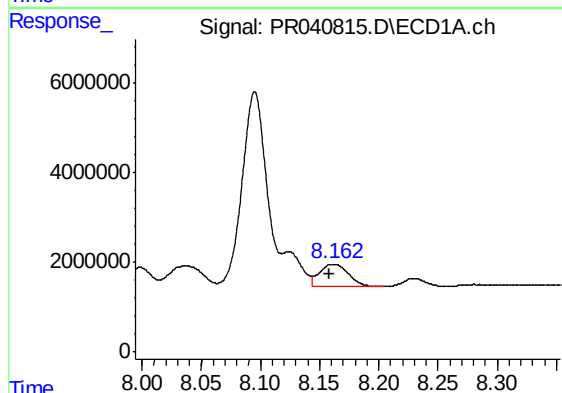
R.T.: 8.752 min
Delta R.T.: 0.011 min
Response: 13021812
Conc: 41.58 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0AS2DL2



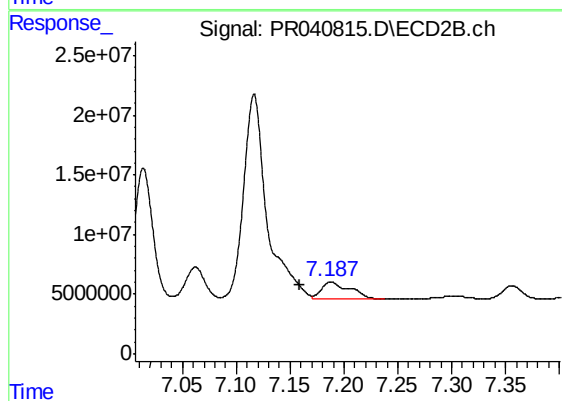
#35 AR-1260-5

R.T.: 7.655 min
Delta R.T.: -0.007 min
Response: 35977185
Conc: 27.76 ng/ml



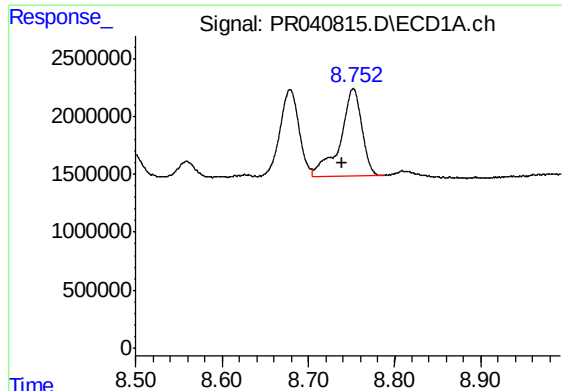
#36 AR-1262-1

R.T.: 8.162 min
Delta R.T.: 0.003 min
Response: 8659995
Conc: 47.86 ng/ml



#36 AR-1262-1

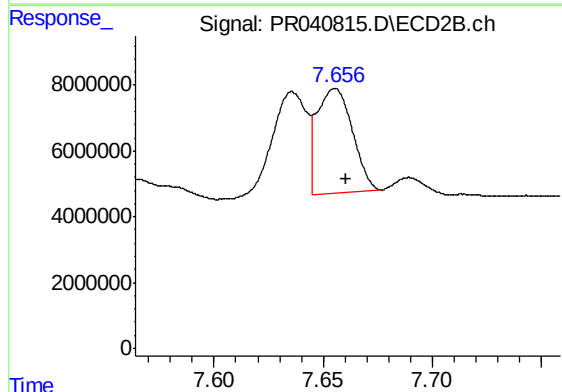
R.T.: 7.188 min
Delta R.T.: 0.029 min
Response: 25123642
Conc: 34.90 ng/ml



#37 AR-1262-2

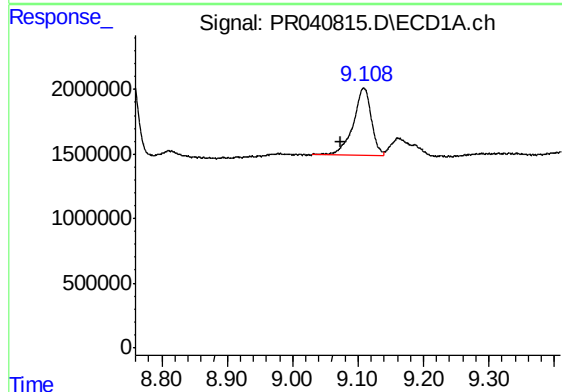
R.T.: 8.752 min
Delta R.T.: 0.013 min
Response: 13021812
Conc: 40.12 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0AS2DL2



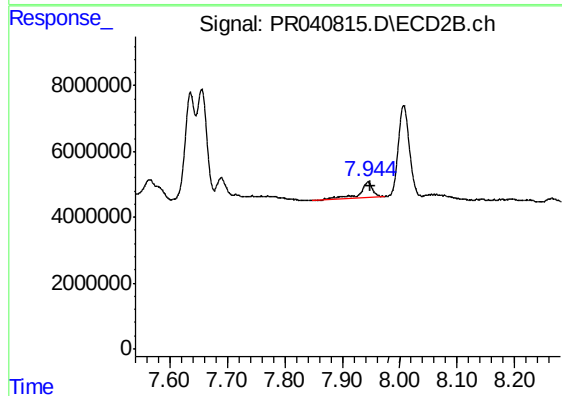
#37 AR-1262-2

R.T.: 7.655 min
Delta R.T.: -0.005 min
Response: 35977185
Conc: 27.70 ng/ml



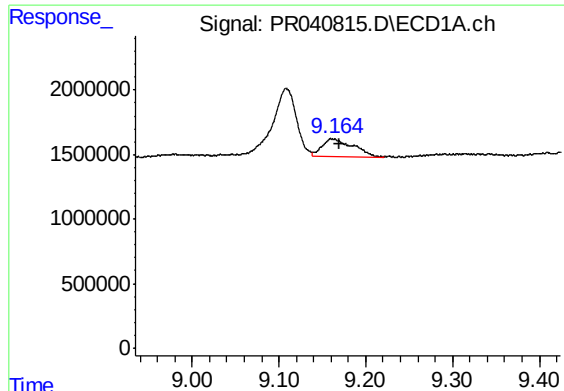
#38 AR-1262-3

R.T.: 9.108 min
Delta R.T.: 0.035 min
Response: 9816715
Conc: 45.36 ng/ml



#38 AR-1262-3

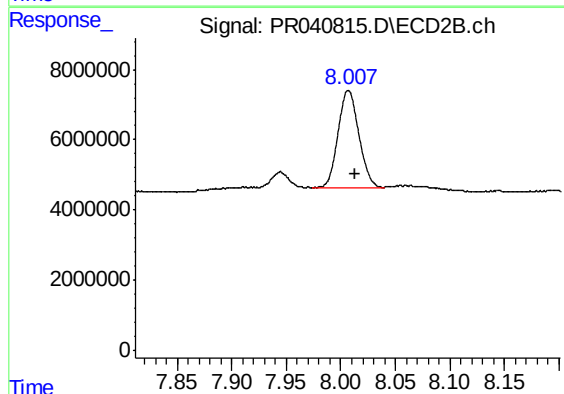
R.T.: 7.944 min
Delta R.T.: -0.005 min
Response: 7057747
Conc: 14.08 ng/ml



#39 AR-1262-4

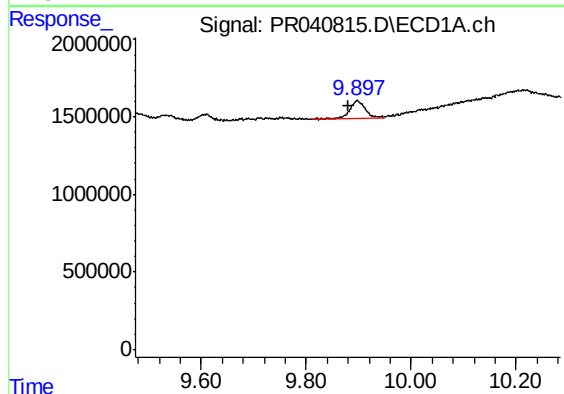
R.T.: 9.162 min
Delta R.T.: -0.008 min
Response: 3300189
Conc: 20.67 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0AS2DL2



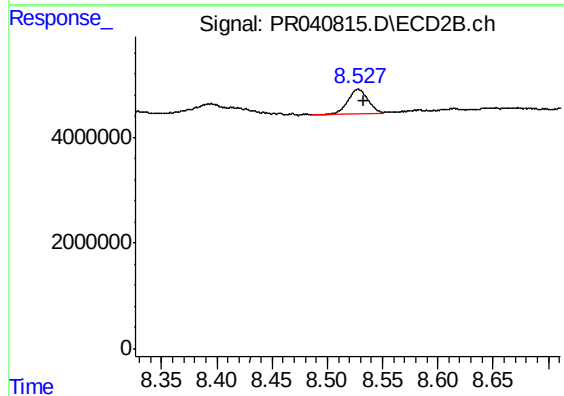
#39 AR-1262-4

R.T.: 8.007 min
Delta R.T.: -0.006 min
Response: 36726626
Conc: 39.68 ng/ml



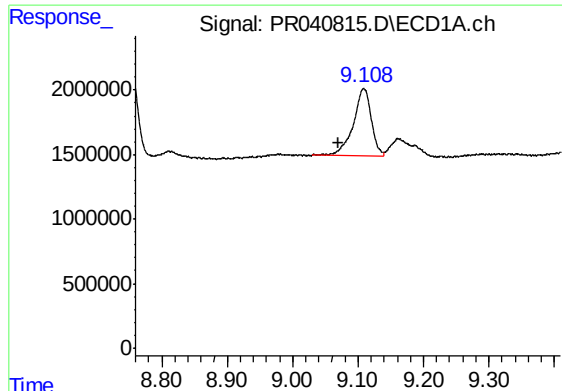
#40 AR-1262-5

R.T.: 9.897 min
Delta R.T.: 0.016 min
Response: 2153114
Conc: 18.13 ng/ml



#40 AR-1262-5

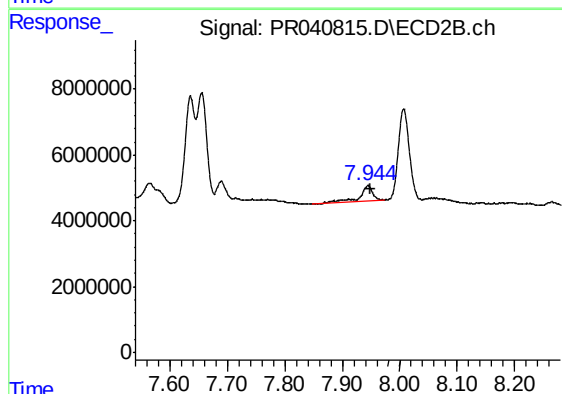
R.T.: 8.528 min
Delta R.T.: -0.006 min
Response: 5581479
Conc: 12.71 ng/ml



#41 AR-1268-1

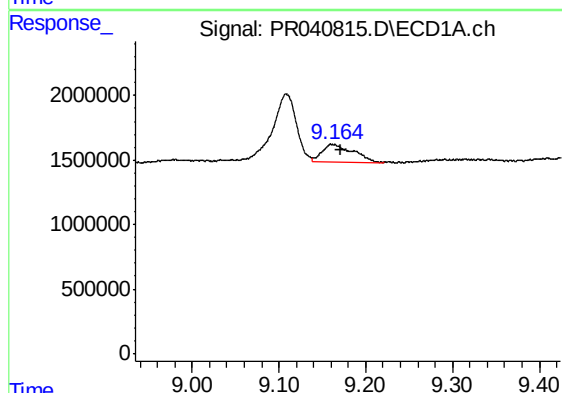
R.T.: 9.108 min
Delta R.T.: 0.038 min
Response: 9816715
Conc: 22.09 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0AS2DL2



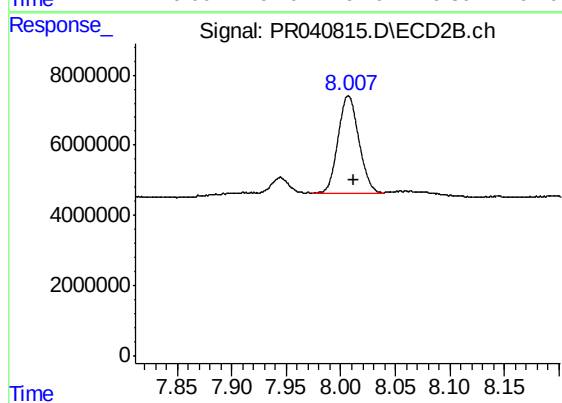
#41 AR-1268-1

R.T.: 7.944 min
Delta R.T.: -0.003 min
Response: 7057747
Conc: 4.09 ng/ml



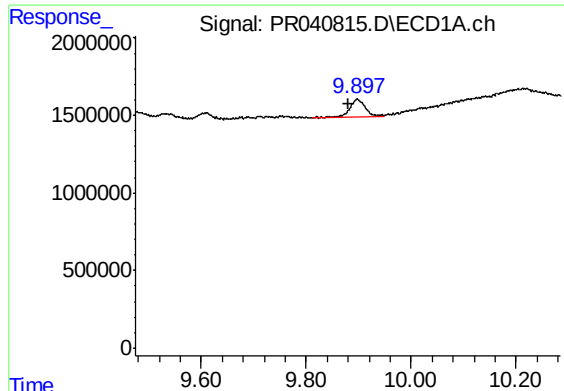
#42 AR-1268-2

R.T.: 9.162 min
Delta R.T.: -0.010 min
Response: 3300189
Conc: 8.19 ng/ml



#42 AR-1268-2

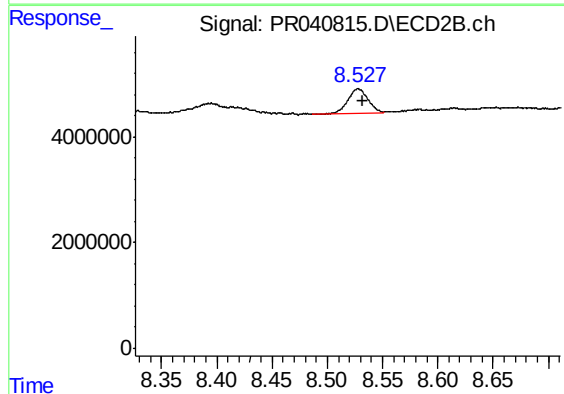
R.T.: 8.007 min
Delta R.T.: -0.005 min
Response: 36726626
Conc: 22.64 ng/ml



#44 AR-1268-4

R.T.: 9.897 min
Delta R.T.: 0.017 min
Response: 2153114
Conc: 14.82 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0AS2DL2



#44 AR-1268-4

R.T.: 8.528 min
Delta R.T.: -0.003 min
Response: 5581479
Conc: 10.28 ng/ml