

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR061120\
 Data File : PR045830.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jun 2020 21:35
 Operator : AJ\MA
 Sample : L2966-11
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 ETXA7

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 12 02:17:50 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...	4.771	3.992	28508981	222.6E6	21.240	23.313
2)	SA Decachlor...	10.781	9.124	56113266	443.6E6	34.600	36.991
Target Compounds							
3)	L1 AR-1016-1	5.964	5.096	1714104	13532078	33.658	34.441
4)	L1 AR-1016-2	5.990	5.096	764061	13532078	10.408	27.119 #
5)	L1 AR-1016-3	6.017	5.292	876876	430017	19.834	1.611 #
6)	L1 AR-1016-4	6.120	5.349	6437534	5069342	174.007	23.504 #
9)	L2 AR-1221-2	5.086	4.298	370262	4452239	41.244	58.089 #
10)	L2 AR-1221-3	5.086f	4.421f	370262	5270588	12.315	23.410 #
11)	L3 AR-1232-1	5.086f	4.421f	370262	5270588	13.087	25.364 #
12)	L3 AR-1232-2	5.676	5.096	675985	13532078	40.832	64.075 #
13)	L3 AR-1232-3	5.990	5.292	764061	430017	24.379	3.816 #
14)	L3 AR-1232-4	6.120	5.376	6437534	603563	410.500	5.816 #
15)	L3 AR-1232-5	6.245	5.582	1231181	51969246	99.329	459.233 #
16)	L4 AR-1242-1	5.964	5.096	1714104	13532078	32.115	32.216
17)	L4 AR-1242-2	5.990	5.096	764061	13532078	9.971	24.911 #
18)	L4 AR-1242-3	6.017	5.292	876876	430017	18.801	1.470 #
19)	L4 AR-1242-4	6.120	5.376	6437534	603563	167.758	2.112 #
20)	L4 AR-1242-5	6.916	5.912	1619297	73117161	37.239	189.485 #
21)	L5 AR-1248-1	5.964	5.096	1714104	13532078	42.683	42.133
22)	L5 AR-1248-2	6.245	5.349	1231181	5069342	22.341	12.778 #
24)	L5 AR-1248-4	6.867	5.582	33972115	51969246	462.950	102.856 #
25)	L5 AR-1248-5	6.916	5.955	1619297	19970179	23.292	38.650 #
26)	L6 AR-1254-1	6.811	5.912	3192599	73117161	44.724	92.800 #
27)	L6 AR-1254-2	7.042	6.073	9917179	55465544	88.324	80.865
28)	L6 AR-1254-3	7.429	6.474	4283420	26274171	35.106	22.918 #
29)	L6 AR-1254-4	7.696	6.687	2432531	4255657	25.678	5.662 #
30)	L6 AR-1254-5	8.124	7.108	2330228	14510049	22.789	14.536 #
31)	L7 AR-1260-1	7.572	6.589	756217	9306979	10.602	16.914 #
32)	L7 AR-1260-2	7.832	6.780	7096332	13873853	79.747	20.110 #
33)	L7 AR-1260-3	8.194	6.936	3221298	12807346	46.973	20.312 #
34)	L7 AR-1260-4	8.456	7.409	3987537	33158586	49.146	60.238
35)	L7 AR-1260-5	8.786	7.649	2929629	28552436	16.743	19.632
36)	L8 AR-1262-1	8.255	7.108	491061	14510049	9.153	24.726 #
37)	L8 AR-1262-2	8.786	7.649	2929629	28552436	11.580	12.862
38)	L8 AR-1262-3	9.122	7.936	15874970	134.9E6	143.411	144.079
39)	L8 AR-1262-4	9.228	8.001	17097415	146.1E6	132.087	87.431 #
40)	L8 AR-1262-5	9.954	8.520	6722633	58391960	68.529	68.515
41)	L9 AR-1268-1	9.122	7.936	15874970	134.9E6	57.306	57.059
42)	L9 AR-1268-2	9.228	8.001	17097415	146.1E6	65.968	64.333
43)	L9 AR-1268-3	9.474	8.216	8006225	72921245	36.959	38.454
44)	L9 AR-1268-4	9.954	8.520	6722633	58391960	67.350	69.226
45)	L9 AR-1268-5	10.410	8.840	28057974	227.5E6	37.056	37.312

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Operator : AJ\MA
Sample : L2966-11
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
ETXA7

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 12 02:17:50 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

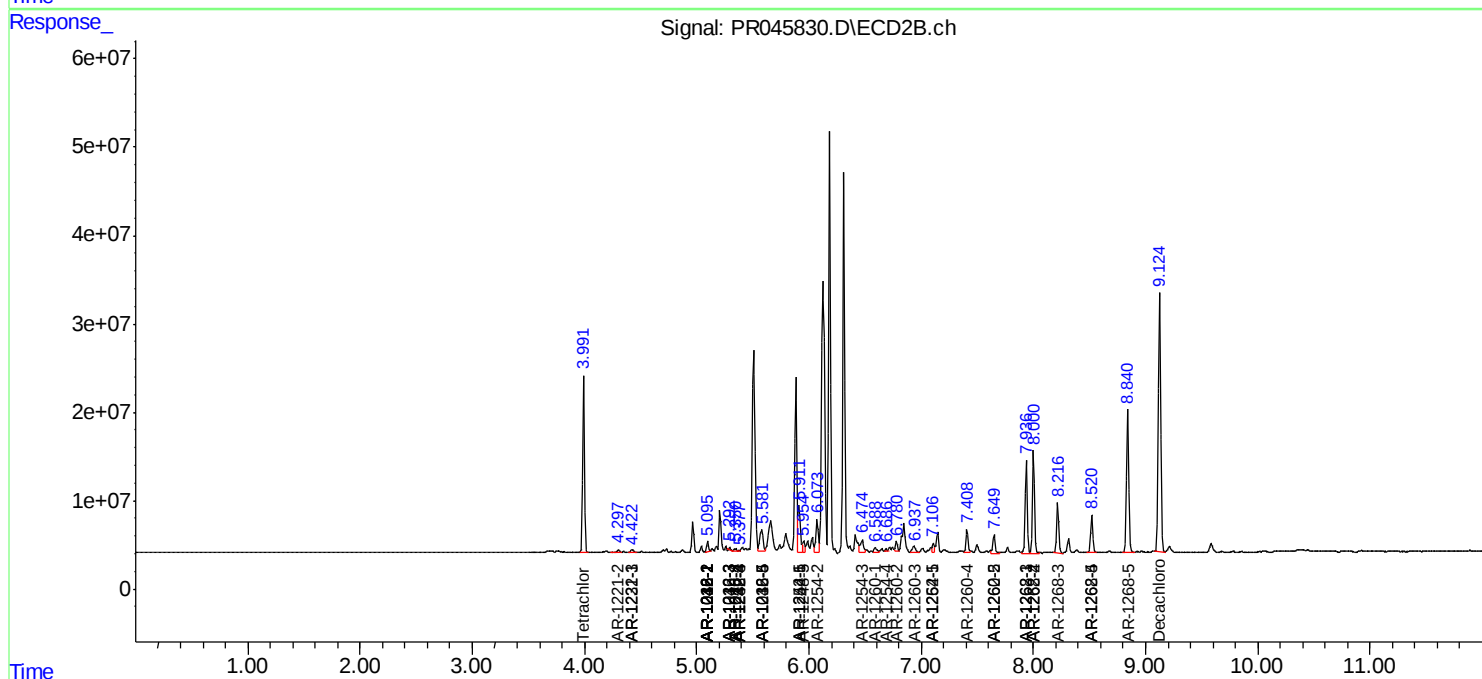
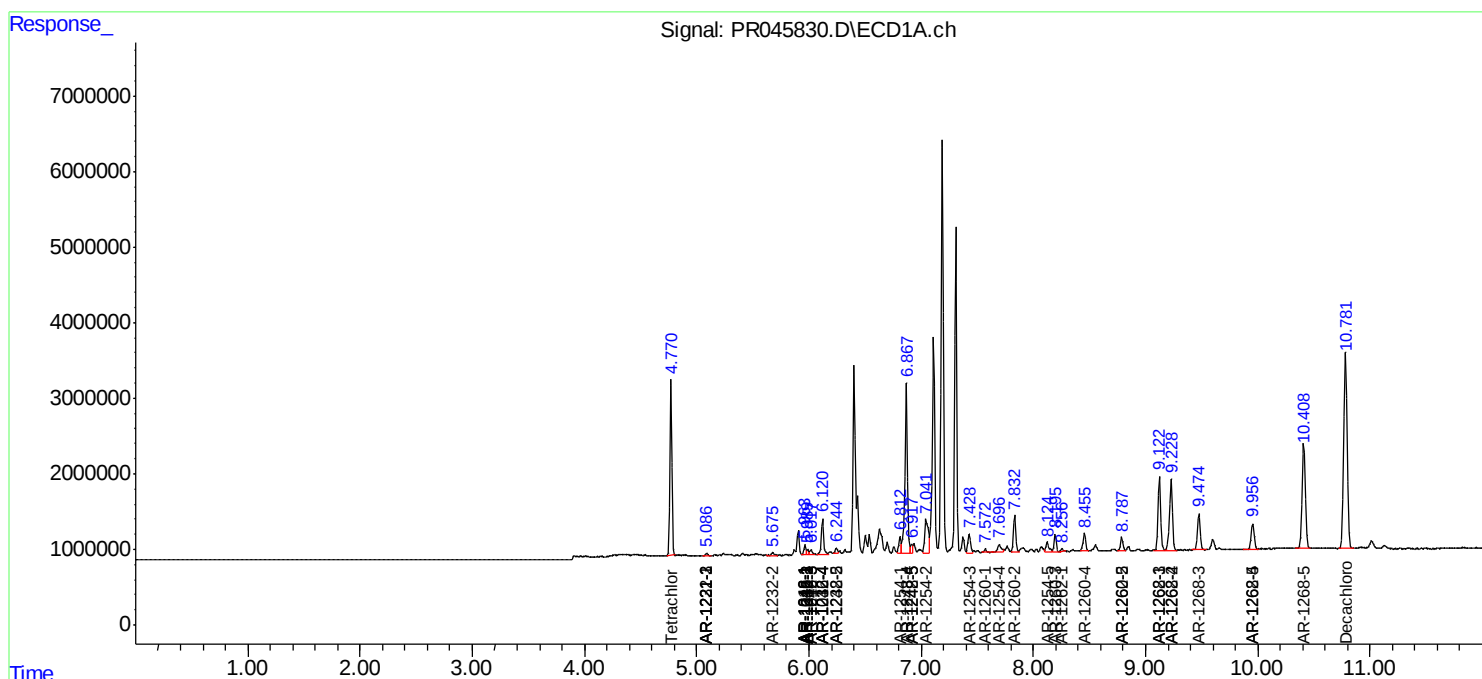
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

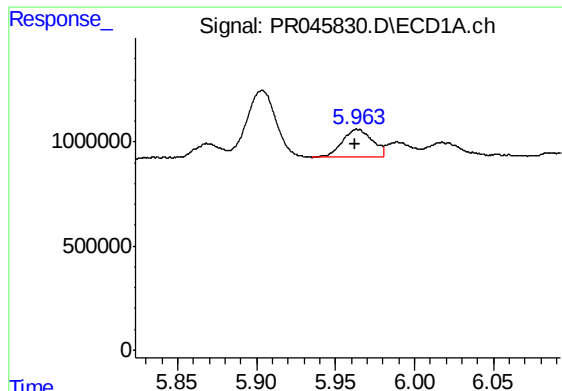
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR061120\
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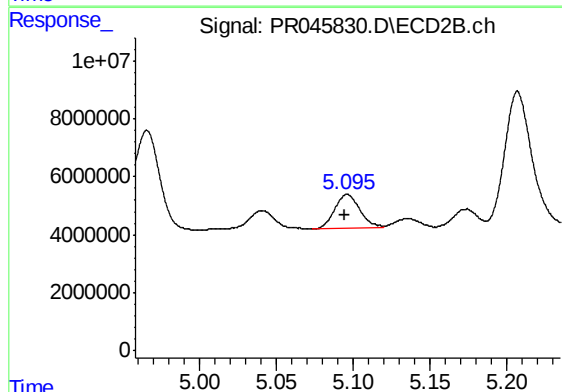




#3 AR-1016-1

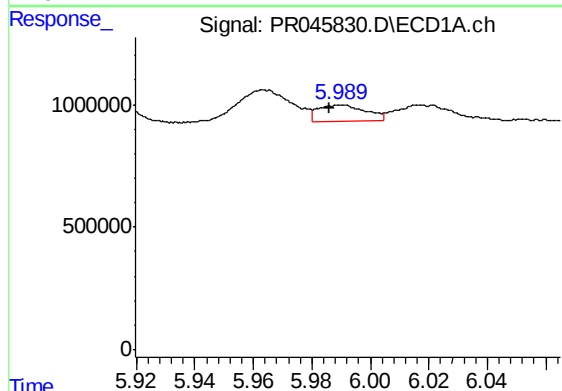
R.T.: 5.964 min
Delta R.T.: 0.001 min
Response: 1714104
Conc: 33.66 ng/ml

Instrument :
ECD_R
ClientSampleId :
ETXA7



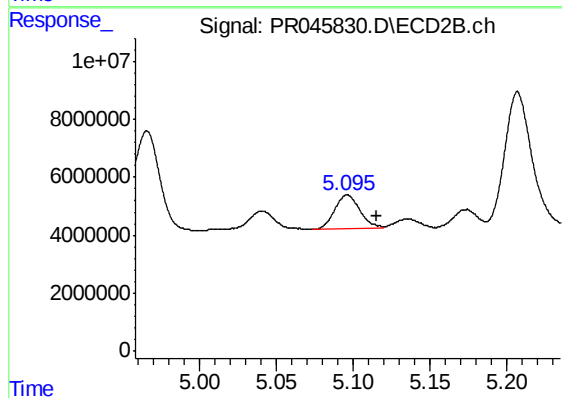
#3 AR-1016-1

R.T.: 5.096 min
Delta R.T.: 0.001 min
Response: 13532078
Conc: 34.44 ng/ml



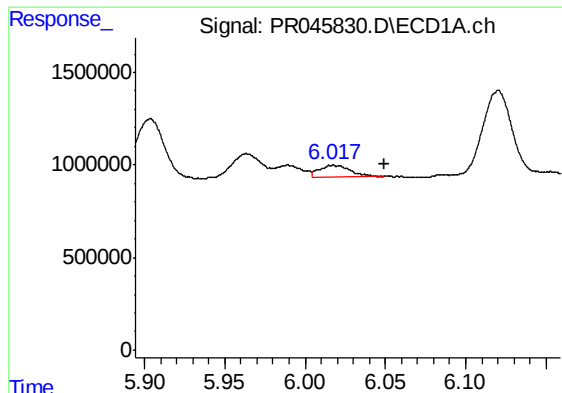
#4 AR-1016-2

R.T.: 5.990 min
Delta R.T.: 0.003 min
Response: 764061
Conc: 10.41 ng/ml



#4 AR-1016-2

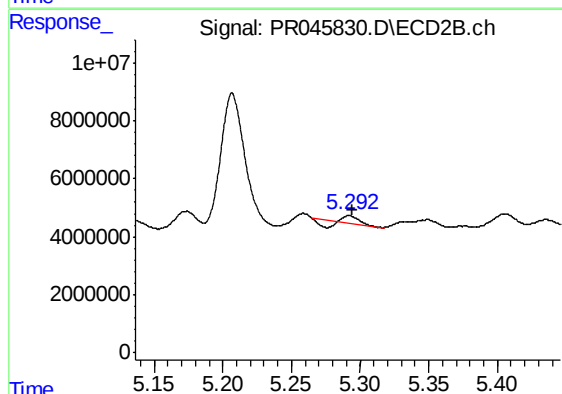
R.T.: 5.096 min
Delta R.T.: -0.019 min
Response: 13532078
Conc: 27.12 ng/ml



#5 AR-1016-3

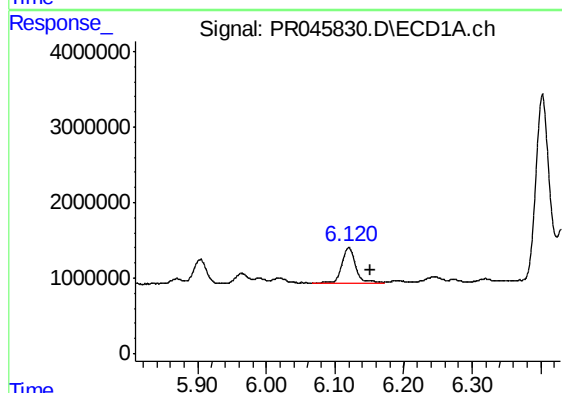
R.T.: 6.017 min
Delta R.T.: -0.032 min
Response: 876876
Conc: 19.83 ng/ml

Instrument :
ECD_R
ClientSampleId :
ETXA7



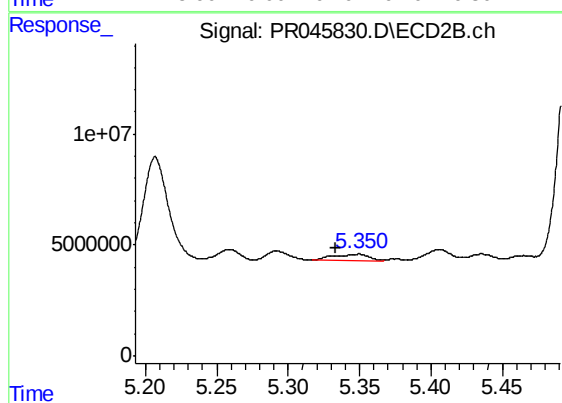
#5 AR-1016-3

R.T.: 5.292 min
Delta R.T.: -0.002 min
Response: 430017
Conc: 1.61 ng/ml



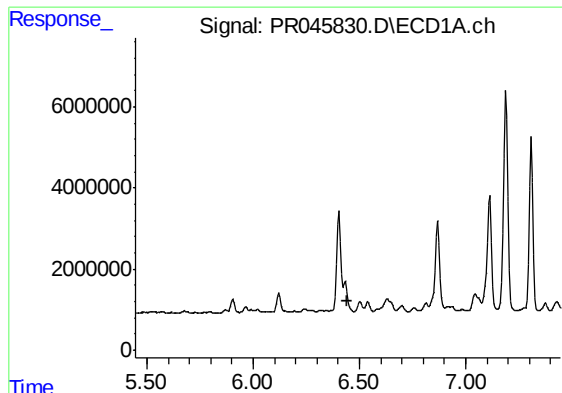
#6 AR-1016-4

R.T.: 6.120 min
Delta R.T.: -0.031 min
Response: 6437534
Conc: 174.01 ng/ml



#6 AR-1016-4

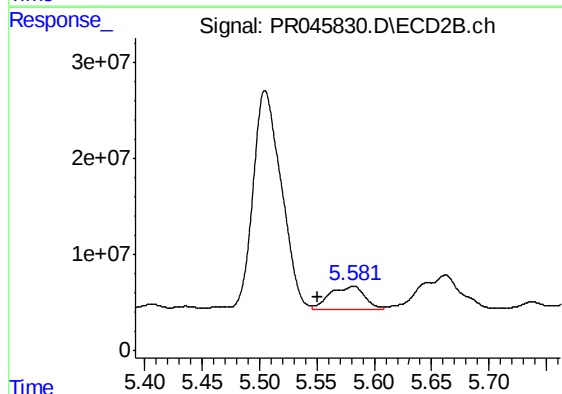
R.T.: 5.349 min
Delta R.T.: 0.016 min
Response: 5069342
Conc: 23.50 ng/ml



#7 AR-1016-5

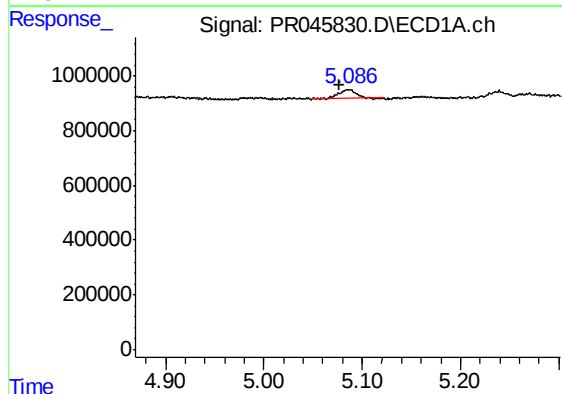
R.T.: 6.433 min
Delta R.T.: -0.013 min
Response: -7290901
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ETXA7



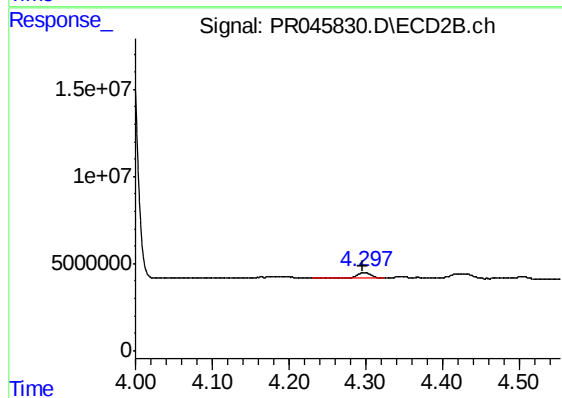
#7 AR-1016-5

R.T.: 5.582 min
Delta R.T.: 0.031 min
Response: 51969246
Conc: 180.57 ng/ml



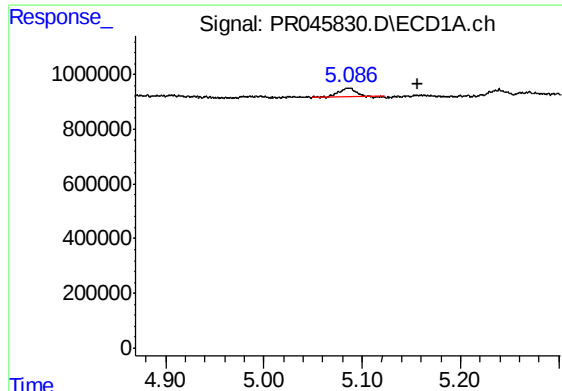
#9 AR-1221-2

R.T.: 5.086 min
Delta R.T.: 0.010 min
Response: 370262
Conc: 41.24 ng/ml



#9 AR-1221-2

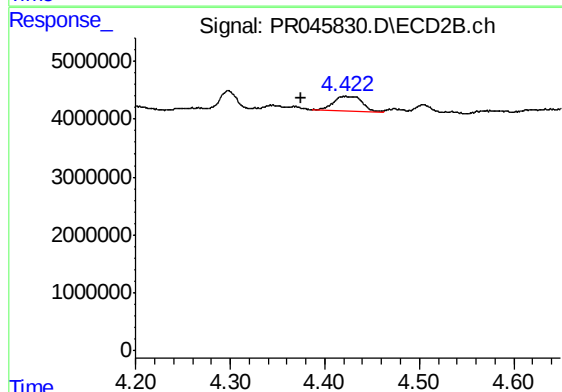
R.T.: 4.298 min
Delta R.T.: 0.002 min
Response: 4452239
Conc: 58.09 ng/ml



#10 AR-1221-3

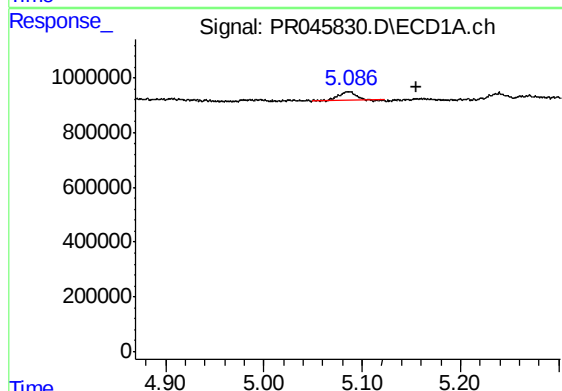
R.T.: 5.086 min
Delta R.T.: -0.070 min
Response: 370262
Conc: 12.31 ng/ml

Instrument :
ECD_R
ClientSampleId :
ETXA7



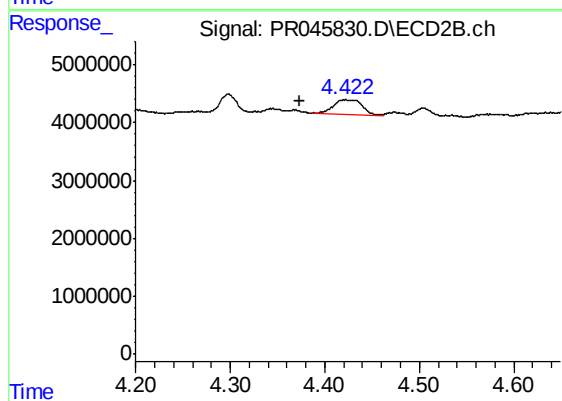
#10 AR-1221-3

R.T.: 4.421 min
Delta R.T.: 0.046 min
Response: 5270588
Conc: 23.41 ng/ml



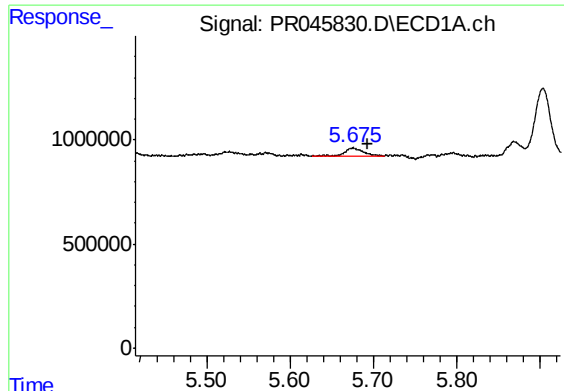
#11 AR-1232-1

R.T.: 5.086 min
Delta R.T.: -0.069 min
Response: 370262
Conc: 13.09 ng/ml



#11 AR-1232-1

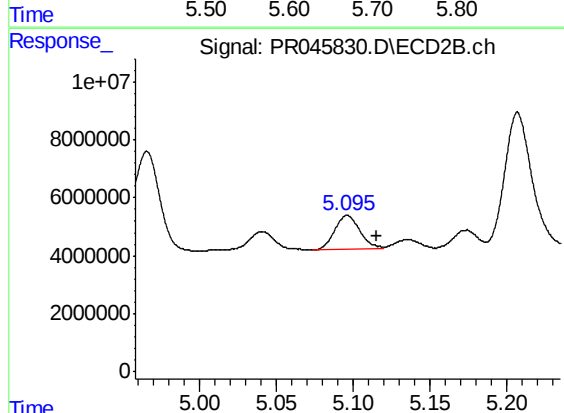
R.T.: 4.421 min
Delta R.T.: 0.047 min
Response: 5270588
Conc: 25.36 ng/ml



#12 AR-1232-2

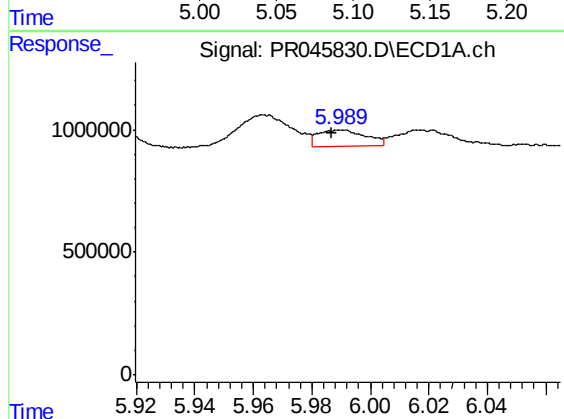
R.T.: 5.676 min
Delta R.T.: -0.017 min
Response: 675985
Conc: 40.83 ng/ml

Instrument :
ECD_R
ClientSampleId :
ETXA7



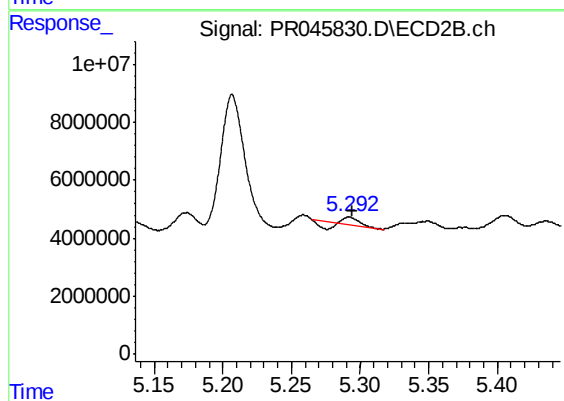
#12 AR-1232-2

R.T.: 5.096 min
Delta R.T.: -0.019 min
Response: 13532078
Conc: 64.08 ng/ml



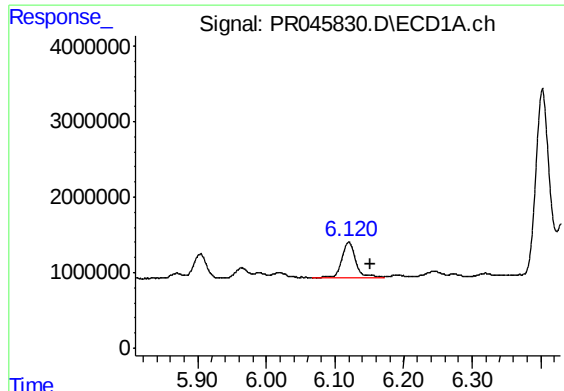
#13 AR-1232-3

R.T.: 5.990 min
Delta R.T.: 0.003 min
Response: 764061
Conc: 24.38 ng/ml



#13 AR-1232-3

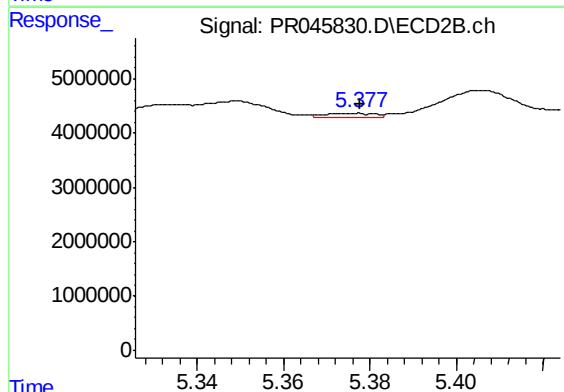
R.T.: 5.292 min
Delta R.T.: -0.002 min
Response: 430017
Conc: 3.82 ng/ml



#14 AR-1232-4

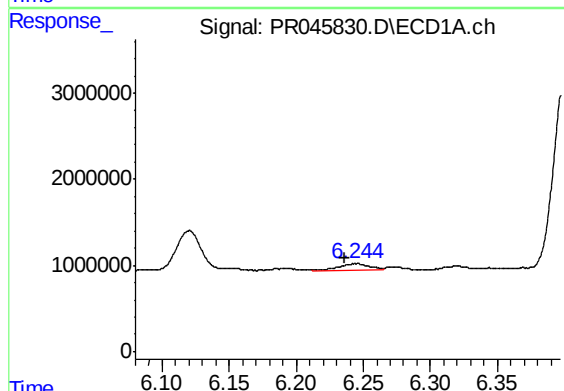
R.T.: 6.120 min
Delta R.T.: -0.031 min
Response: 6437534
Conc: 410.50 ng/ml

Instrument :
ECD_R
ClientSampleId :
ETXA7



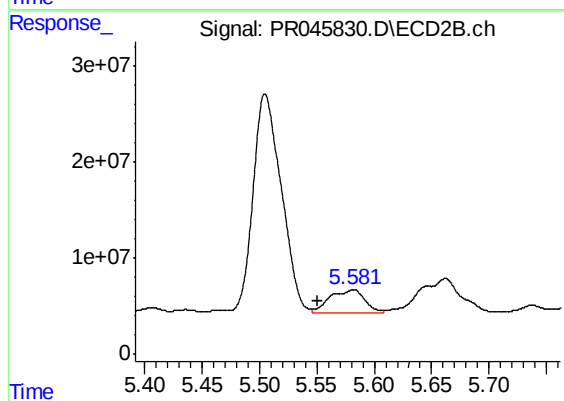
#14 AR-1232-4

R.T.: 5.376 min
Delta R.T.: -0.002 min
Response: 603563
Conc: 5.82 ng/ml



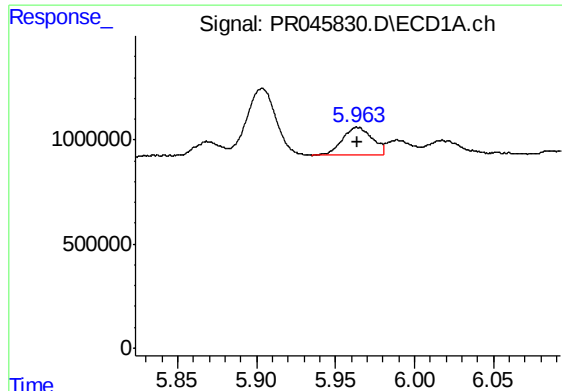
#15 AR-1232-5

R.T.: 6.245 min
Delta R.T.: 0.008 min
Response: 1231181
Conc: 99.33 ng/ml



#15 AR-1232-5

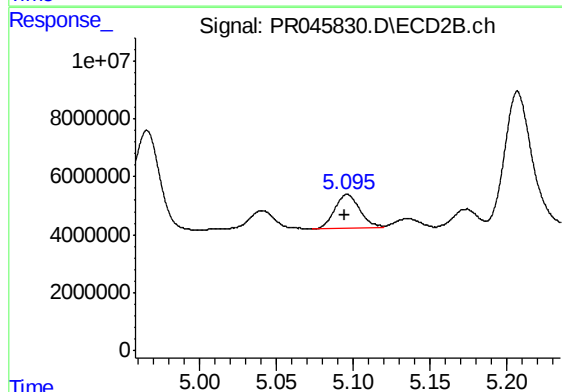
R.T.: 5.582 min
Delta R.T.: 0.031 min
Response: 51969246
Conc: 459.23 ng/ml



#16 AR-1242-1

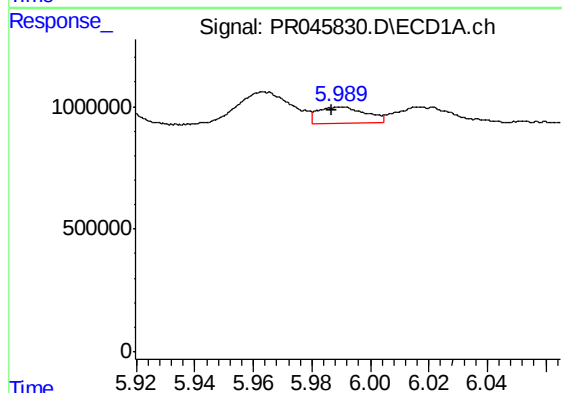
R.T.: 5.964 min
Delta R.T.: 0.000 min
Response: 1714104
Conc: 32.11 ng/ml

Instrument :
ECD_R
ClientSampleId :
ETXA7



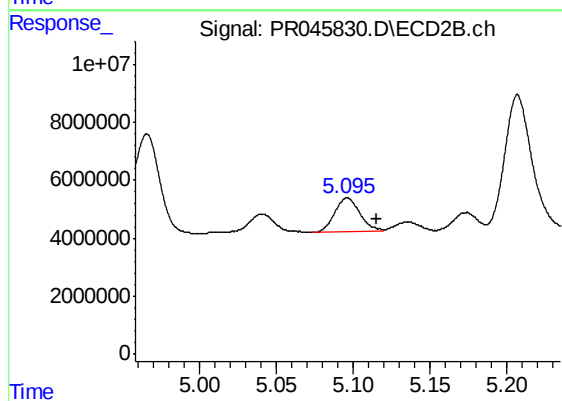
#16 AR-1242-1

R.T.: 5.096 min
Delta R.T.: 0.001 min
Response: 13532078
Conc: 32.22 ng/ml



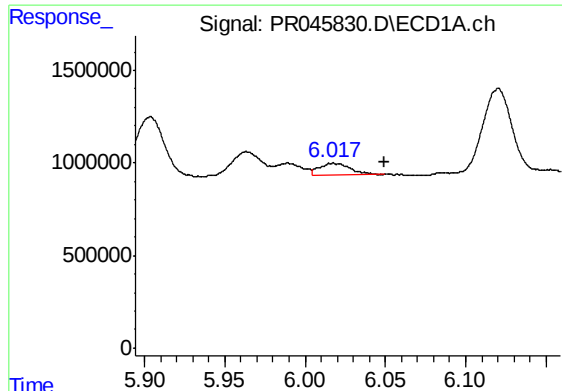
#17 AR-1242-2

R.T.: 5.990 min
Delta R.T.: 0.003 min
Response: 764061
Conc: 9.97 ng/ml



#17 AR-1242-2

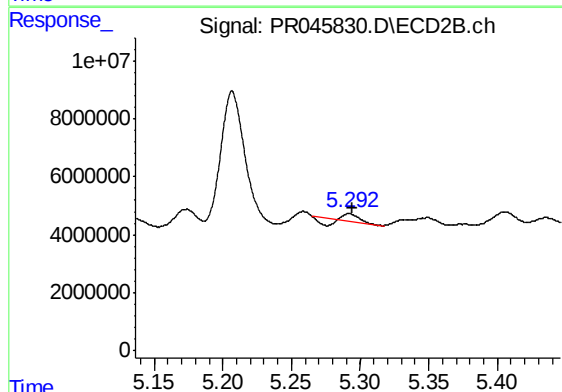
R.T.: 5.096 min
Delta R.T.: -0.019 min
Response: 13532078
Conc: 24.91 ng/ml



#18 AR-1242-3

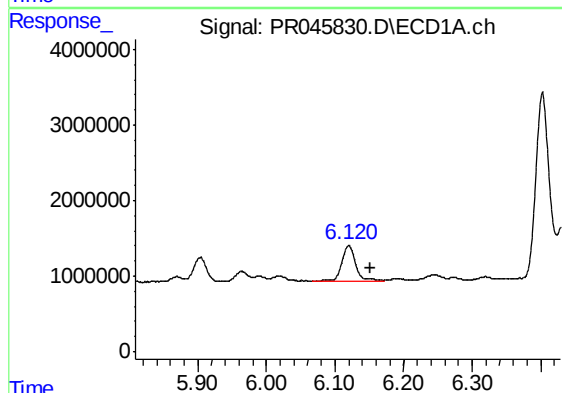
R.T.: 6.017 min
Delta R.T.: -0.032 min
Response: 876876
Conc: 18.80 ng/ml

Instrument :
ECD_R
ClientSampleId :
ETXA7



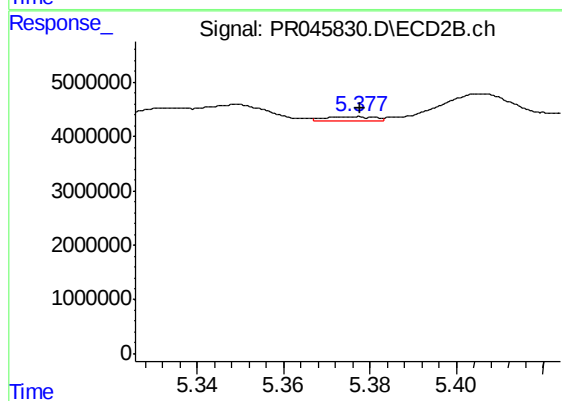
#18 AR-1242-3

R.T.: 5.292 min
Delta R.T.: -0.002 min
Response: 430017
Conc: 1.47 ng/ml



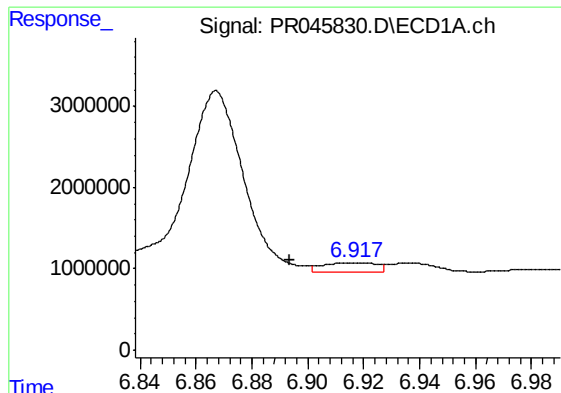
#19 AR-1242-4

R.T.: 6.120 min
Delta R.T.: -0.031 min
Response: 6437534
Conc: 167.76 ng/ml



#19 AR-1242-4

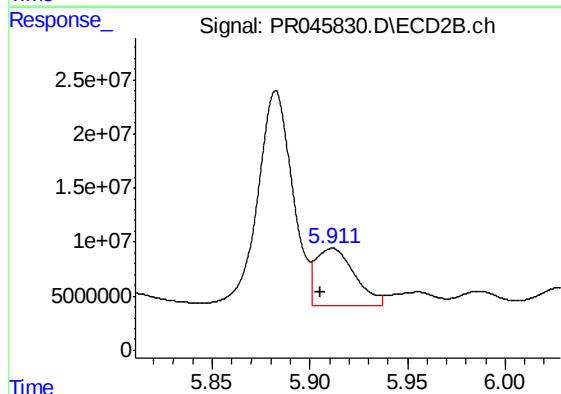
R.T.: 5.376 min
Delta R.T.: -0.002 min
Response: 603563
Conc: 2.11 ng/ml



#20 AR-1242-5

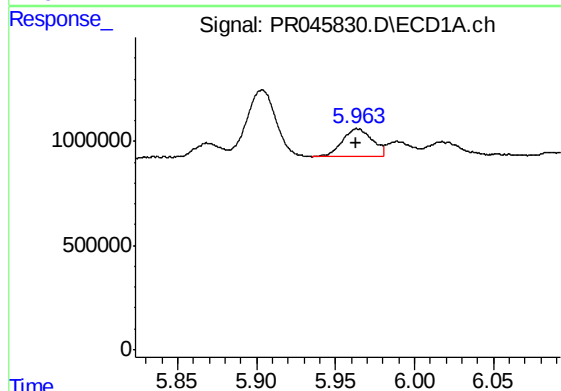
R.T.: 6.916 min
Delta R.T.: 0.023 min
Response: 1619297
Conc: 37.24 ng/ml

Instrument :
ECD_R
ClientSampleId :
ETXA7



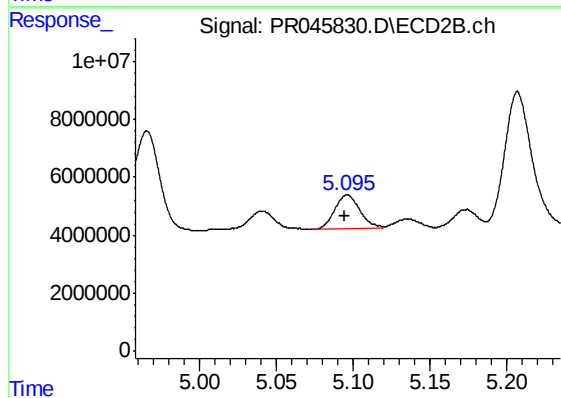
#20 AR-1242-5

R.T.: 5.912 min
Delta R.T.: 0.006 min
Response: 73117161
Conc: 189.49 ng/ml



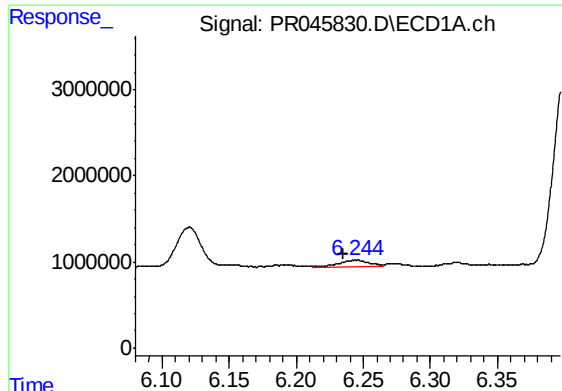
#21 AR-1248-1

R.T.: 5.964 min
Delta R.T.: 0.001 min
Response: 1714104
Conc: 42.68 ng/ml



#21 AR-1248-1

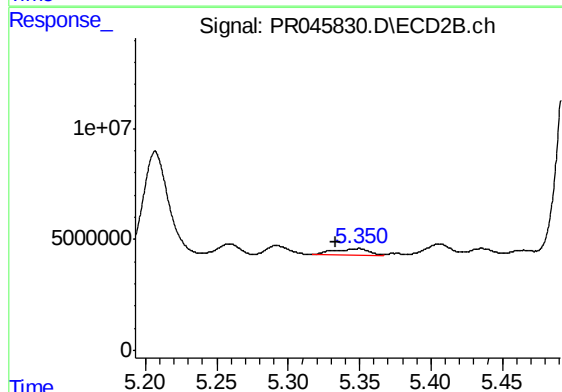
R.T.: 5.096 min
Delta R.T.: 0.002 min
Response: 13532078
Conc: 42.13 ng/ml



#22 AR-1248-2

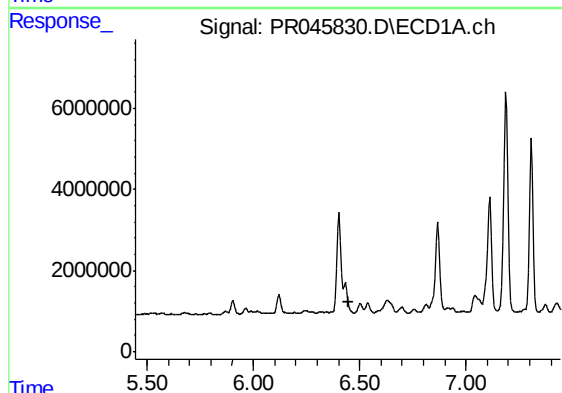
R.T.: 6.245 min
Delta R.T.: 0.009 min
Response: 1231181
Conc: 22.34 ng/ml

Instrument :
ECD_R
ClientSampleId :
ETXA7



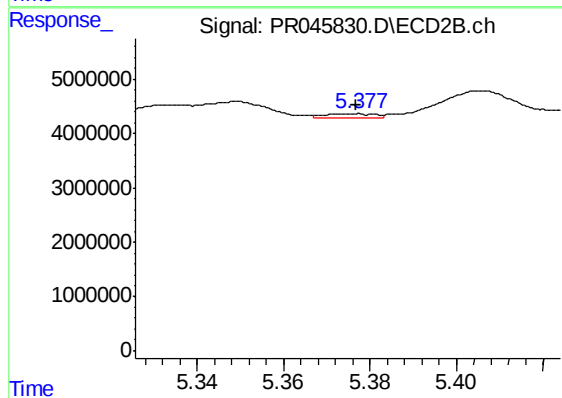
#22 AR-1248-2

R.T.: 5.349 min
Delta R.T.: 0.016 min
Response: 5069342
Conc: 12.78 ng/ml



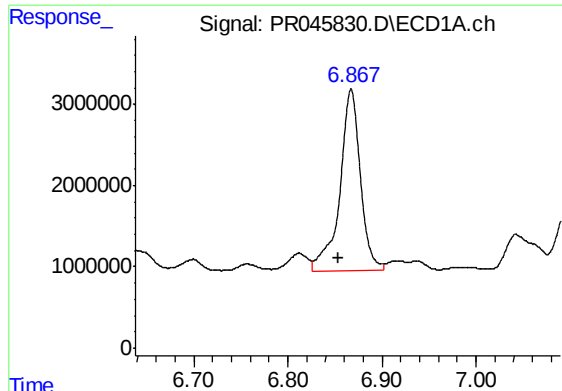
#23 AR-1248-3

R.T.: 6.433 min
Delta R.T.: -0.013 min
Response: -7290901
Conc: N.D.



#23 AR-1248-3

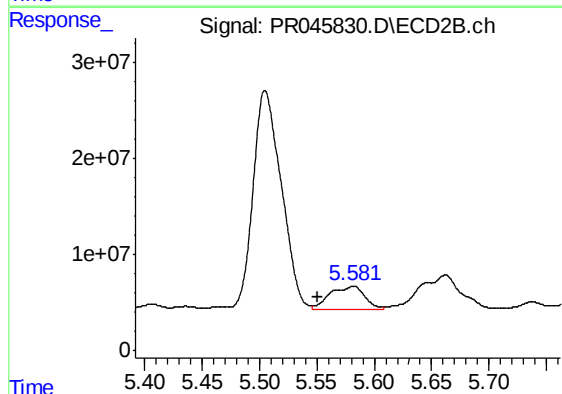
R.T.: 5.376 min
Delta R.T.: 0.000 min
Response: 603563
Conc: 1.47 ng/ml



#24 AR-1248-4

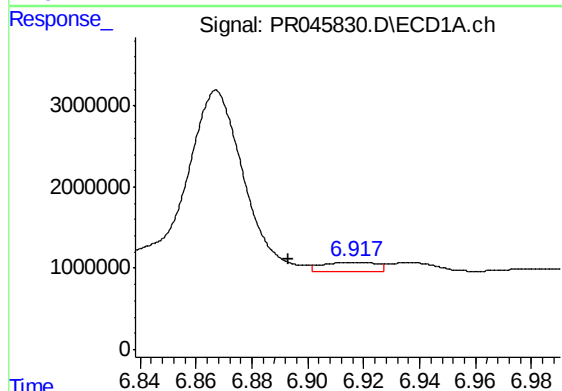
R.T.: 6.867 min
Delta R.T.: 0.014 min
Response: 33972115
Conc: 462.95 ng/ml

Instrument :
ECD_R
ClientSampleId :
ETXA7



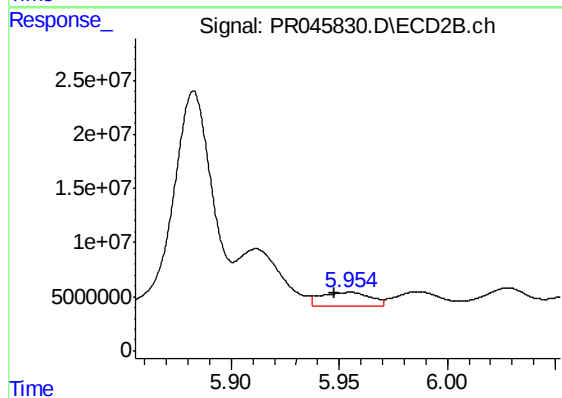
#24 AR-1248-4

R.T.: 5.582 min
Delta R.T.: 0.031 min
Response: 51969246
Conc: 102.86 ng/ml



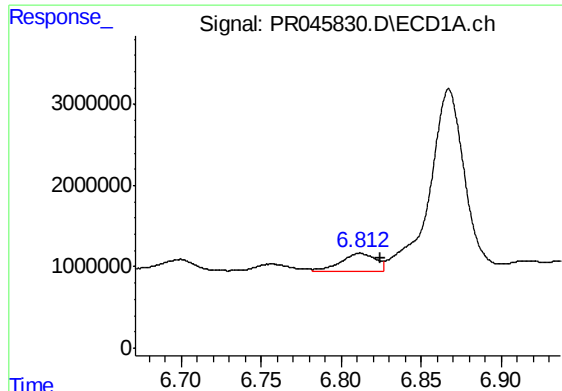
#25 AR-1248-5

R.T.: 6.916 min
Delta R.T.: 0.023 min
Response: 1619297
Conc: 23.29 ng/ml



#25 AR-1248-5

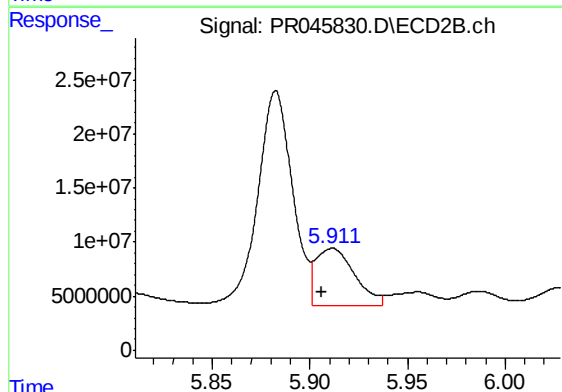
R.T.: 5.955 min
Delta R.T.: 0.007 min
Response: 19970179
Conc: 38.65 ng/ml



#26 AR-1254-1

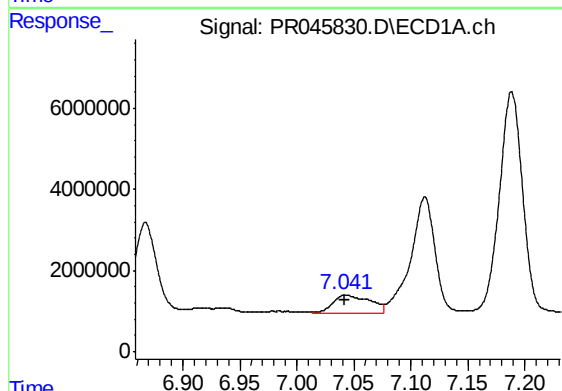
R.T.: 6.811 min
Delta R.T.: -0.013 min
Response: 3192599
Conc: 44.72 ng/ml

Instrument :
ECD_R
ClientSampleId :
ETXA7



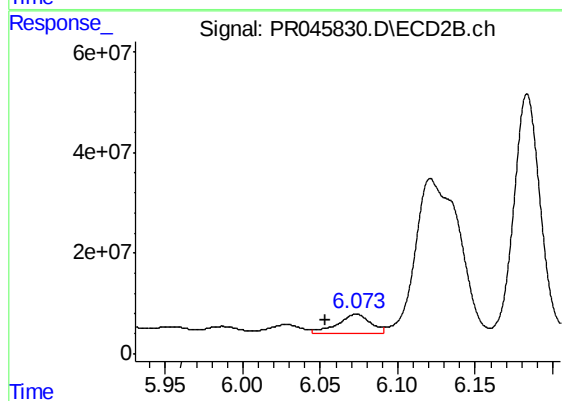
#26 AR-1254-1

R.T.: 5.912 min
Delta R.T.: 0.005 min
Response: 73117161
Conc: 92.80 ng/ml



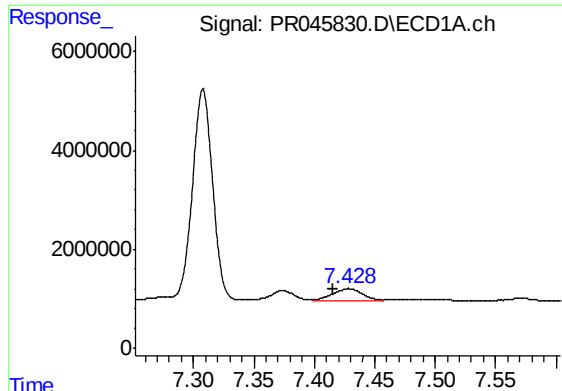
#27 AR-1254-2

R.T.: 7.042 min
Delta R.T.: 0.000 min
Response: 9917179
Conc: 88.32 ng/ml



#27 AR-1254-2

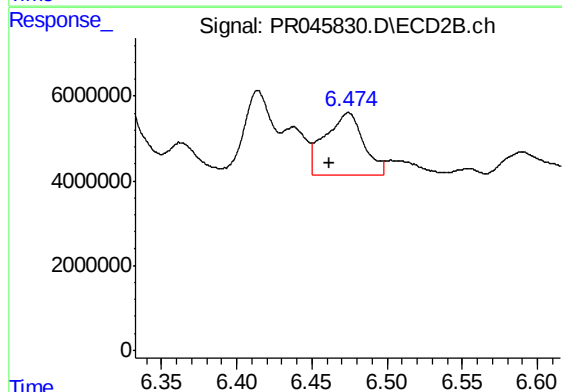
R.T.: 6.073 min
Delta R.T.: 0.020 min
Response: 55465544
Conc: 80.87 ng/ml



#28 AR-1254-3

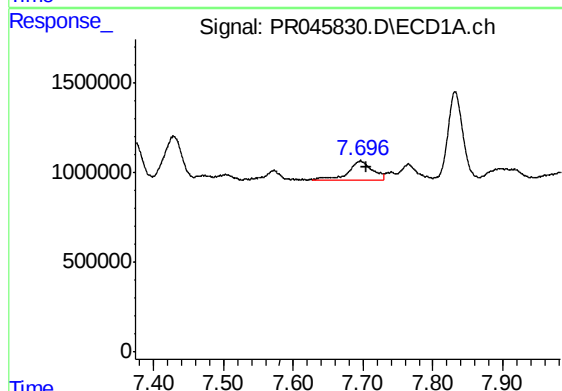
R.T.: 7.429 min
Delta R.T.: 0.013 min
Response: 4283420
Conc: 35.11 ng/ml

Instrument :
ECD_R
ClientSampleId :
ETXA7



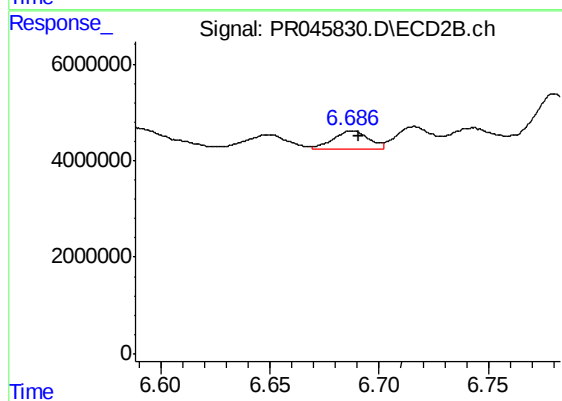
#28 AR-1254-3

R.T.: 6.474 min
Delta R.T.: 0.013 min
Response: 26274171
Conc: 22.92 ng/ml



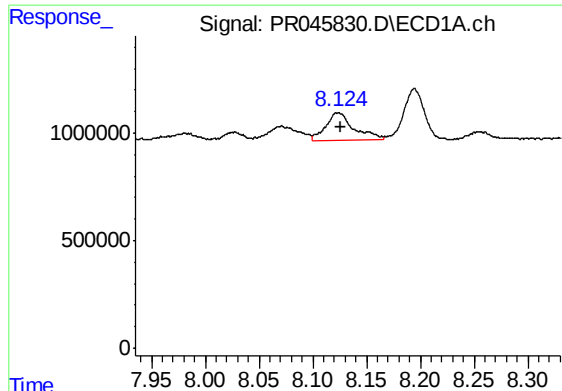
#29 AR-1254-4

R.T.: 7.696 min
Delta R.T.: -0.008 min
Response: 2432531
Conc: 25.68 ng/ml



#29 AR-1254-4

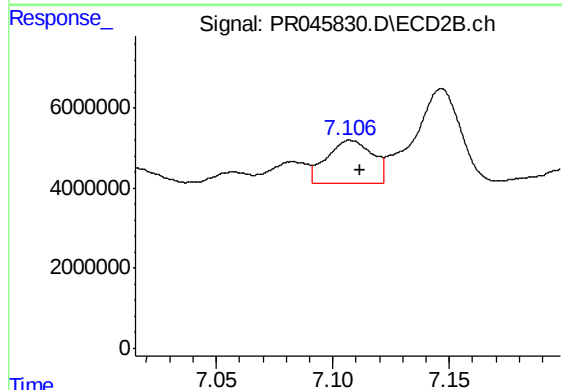
R.T.: 6.687 min
Delta R.T.: -0.003 min
Response: 4255657
Conc: 5.66 ng/ml



#30 AR-1254-5

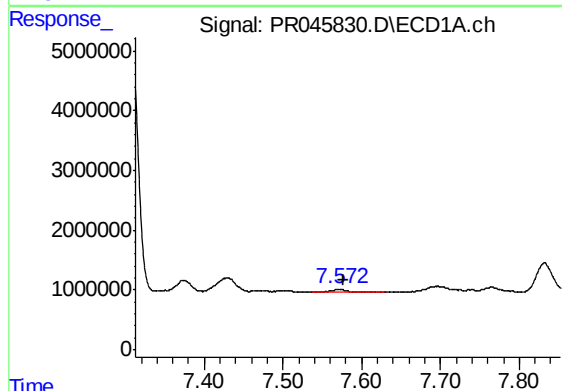
R.T.: 8.124 min
Delta R.T.: -0.003 min
Response: 2330228
Conc: 22.79 ng/ml

Instrument :
ECD_R
ClientSampleId :
ETXA7



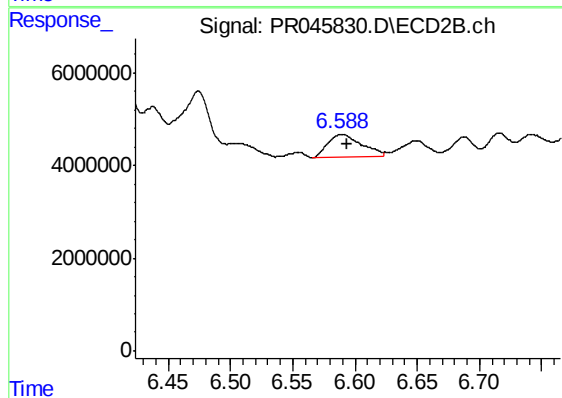
#30 AR-1254-5

R.T.: 7.108 min
Delta R.T.: -0.004 min
Response: 14510049
Conc: 14.54 ng/ml



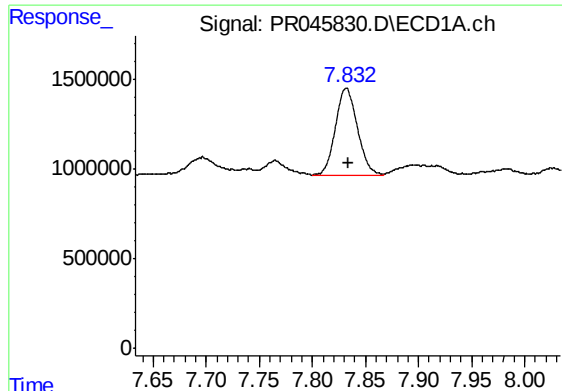
#31 AR-1260-1

R.T.: 7.572 min
Delta R.T.: -0.005 min
Response: 756217
Conc: 10.60 ng/ml



#31 AR-1260-1

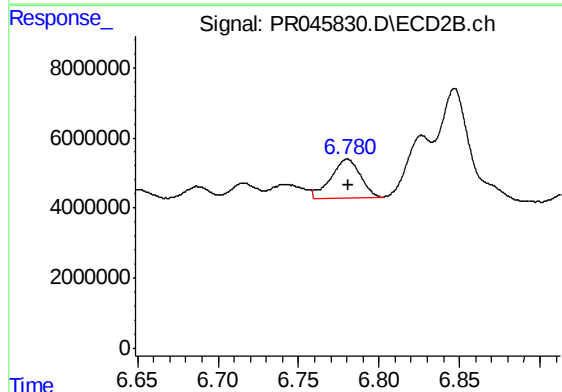
R.T.: 6.589 min
Delta R.T.: -0.005 min
Response: 9306979
Conc: 16.91 ng/ml



#32 AR-1260-2

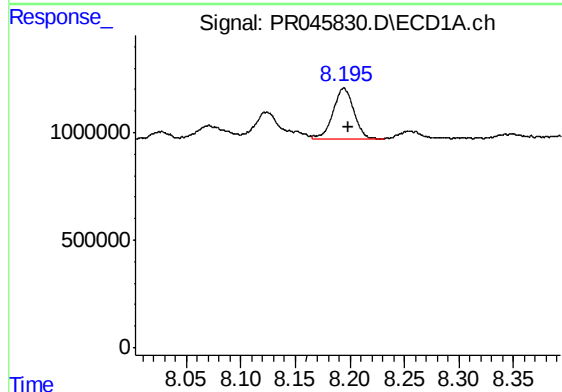
R.T.: 7.832 min
Delta R.T.: -0.002 min
Response: 7096332
Conc: 79.75 ng/ml

Instrument :
ECD_R
ClientSampleId :
ETXA7



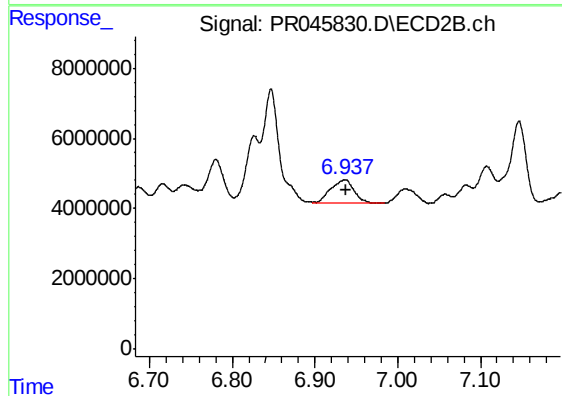
#32 AR-1260-2

R.T.: 6.780 min
Delta R.T.: 0.000 min
Response: 13873853
Conc: 20.11 ng/ml



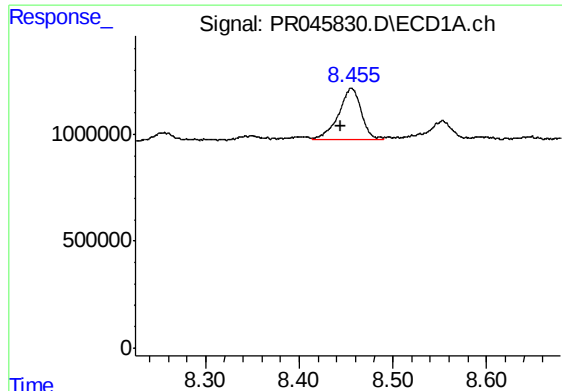
#33 AR-1260-3

R.T.: 8.194 min
Delta R.T.: -0.004 min
Response: 3221298
Conc: 46.97 ng/ml



#33 AR-1260-3

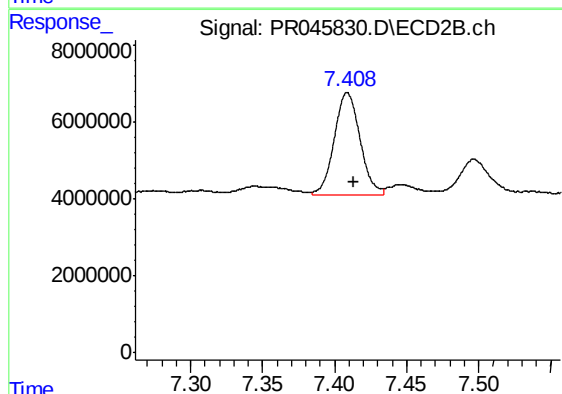
R.T.: 6.936 min
Delta R.T.: -0.002 min
Response: 12807346
Conc: 20.31 ng/ml



#34 AR-1260-4

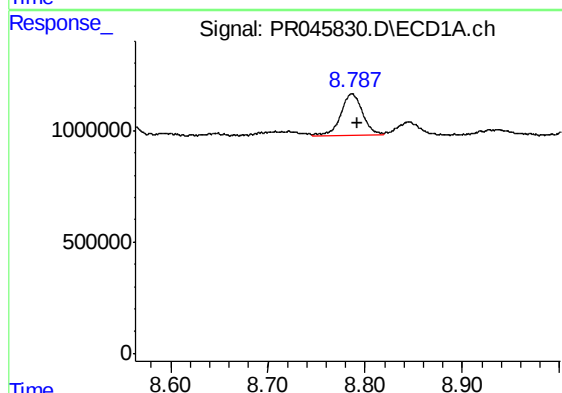
R.T.: 8.456 min
Delta R.T.: 0.011 min
Response: 3987537
Conc: 49.15 ng/ml

Instrument :
ECD_R
ClientSampleId :
ETXA7



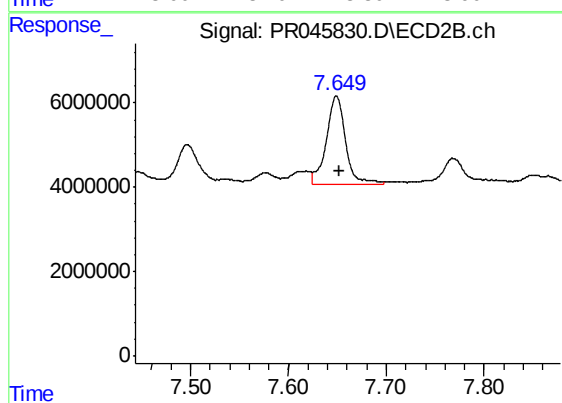
#34 AR-1260-4

R.T.: 7.409 min
Delta R.T.: -0.005 min
Response: 33158586
Conc: 60.24 ng/ml



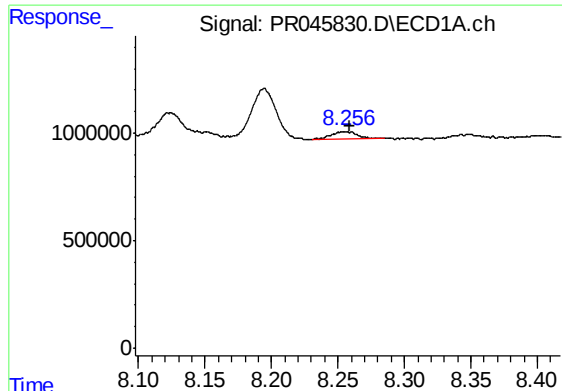
#35 AR-1260-5

R.T.: 8.786 min
Delta R.T.: -0.006 min
Response: 2929629
Conc: 16.74 ng/ml



#35 AR-1260-5

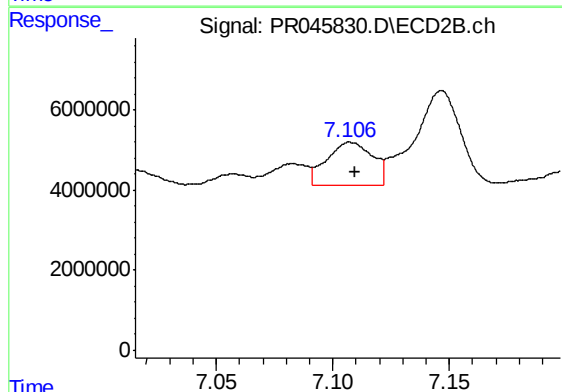
R.T.: 7.649 min
Delta R.T.: -0.003 min
Response: 28552436
Conc: 19.63 ng/ml



#36 AR-1262-1

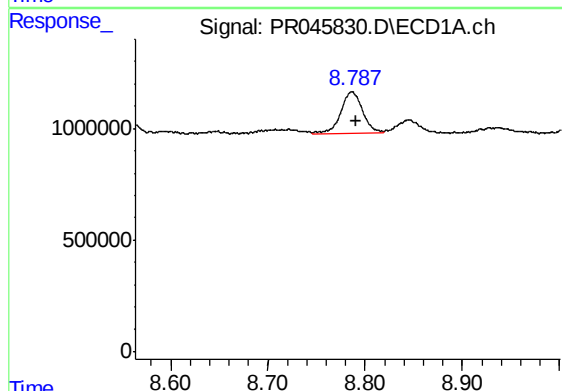
R.T.: 8.255 min
Delta R.T.: -0.003 min
Response: 491061
Conc: 9.15 ng/ml

Instrument :
ECD_R
ClientSampleId :
ETXA7



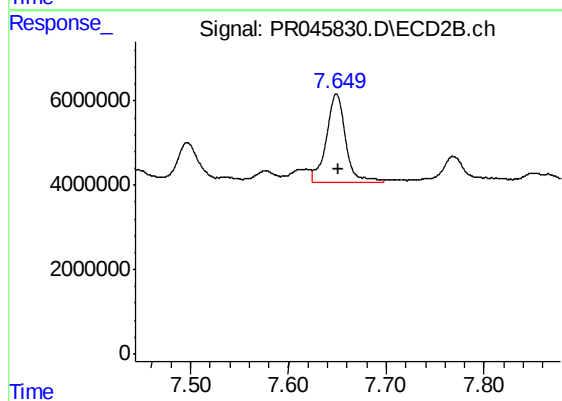
#36 AR-1262-1

R.T.: 7.108 min
Delta R.T.: -0.002 min
Response: 14510049
Conc: 24.73 ng/ml



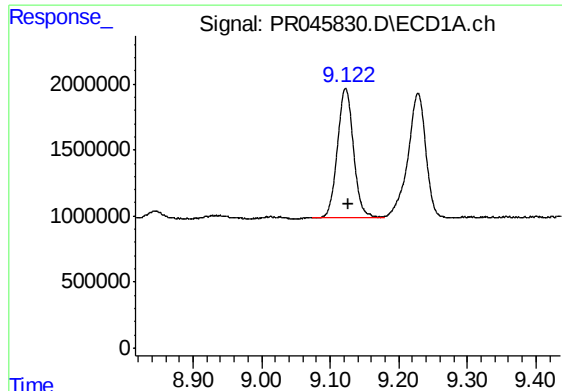
#37 AR-1262-2

R.T.: 8.786 min
Delta R.T.: -0.004 min
Response: 2929629
Conc: 11.58 ng/ml



#37 AR-1262-2

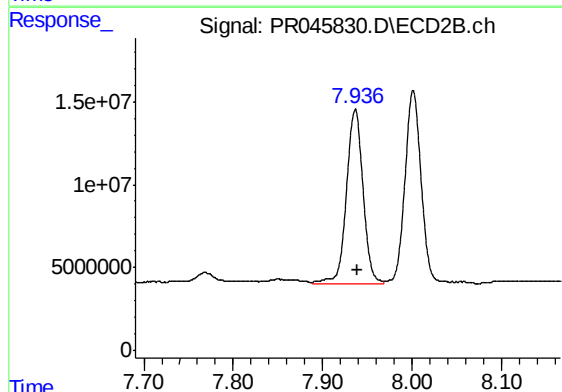
R.T.: 7.649 min
Delta R.T.: -0.002 min
Response: 28552436
Conc: 12.86 ng/ml



#38 AR-1262-3

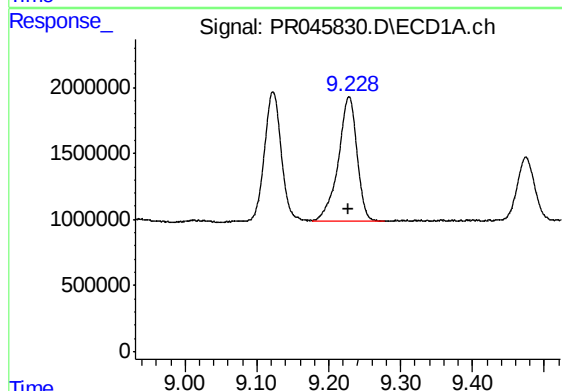
R.T.: 9.122 min
Delta R.T.: -0.004 min
Response: 15874970
Conc: 143.41 ng/ml

Instrument :
ECD_R
ClientSampleId :
ETXA7



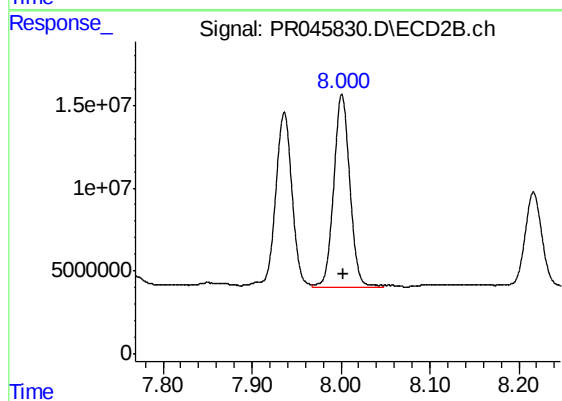
#38 AR-1262-3

R.T.: 7.936 min
Delta R.T.: -0.002 min
Response: 134895347
Conc: 144.08 ng/ml



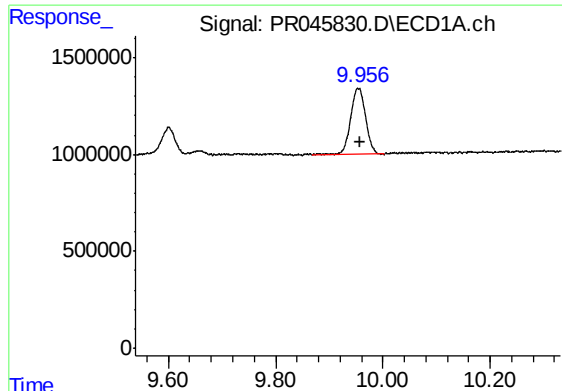
#39 AR-1262-4

R.T.: 9.228 min
Delta R.T.: 0.000 min
Response: 17097415
Conc: 132.09 ng/ml



#39 AR-1262-4

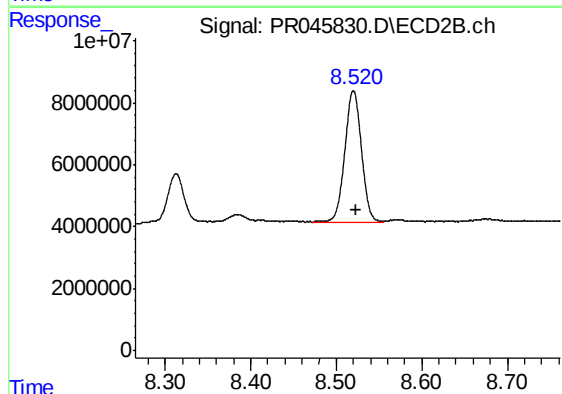
R.T.: 8.001 min
Delta R.T.: -0.001 min
Response: 146133926
Conc: 87.43 ng/ml



#40 AR-1262-5

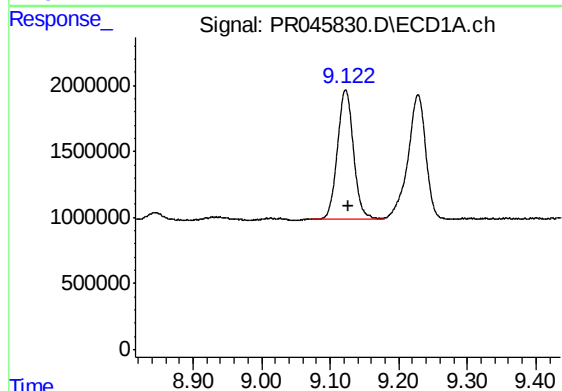
R.T.: 9.954 min
Delta R.T.: -0.005 min
Response: 6722633
Conc: 68.53 ng/ml

Instrument :
ECD_R
ClientSampleId :
ETXA7



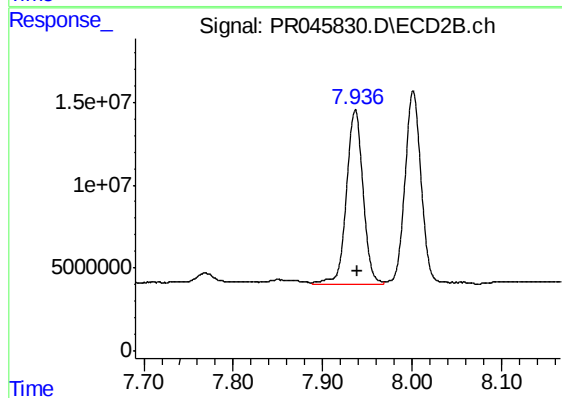
#40 AR-1262-5

R.T.: 8.520 min
Delta R.T.: -0.003 min
Response: 58391960
Conc: 68.52 ng/ml



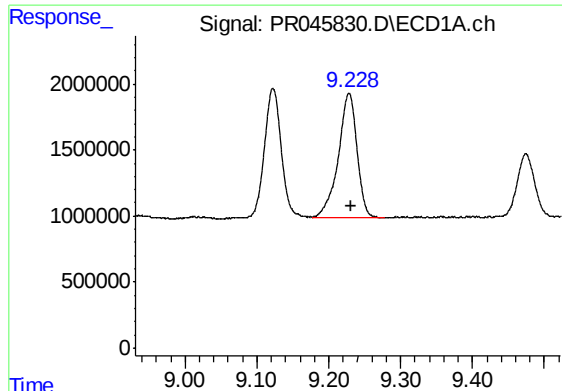
#41 AR-1268-1

R.T.: 9.122 min
Delta R.T.: -0.004 min
Response: 15874970
Conc: 57.31 ng/ml



#41 AR-1268-1

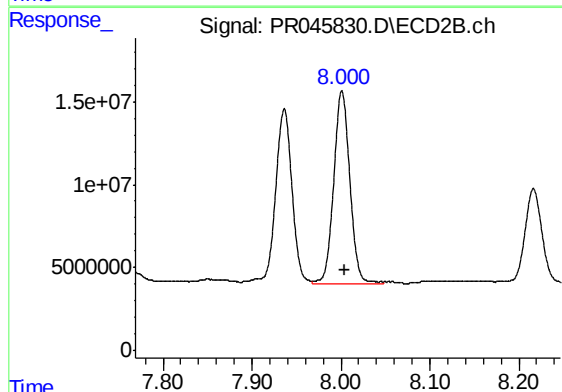
R.T.: 7.936 min
Delta R.T.: -0.003 min
Response: 134895347
Conc: 57.06 ng/ml



#42 AR-1268-2

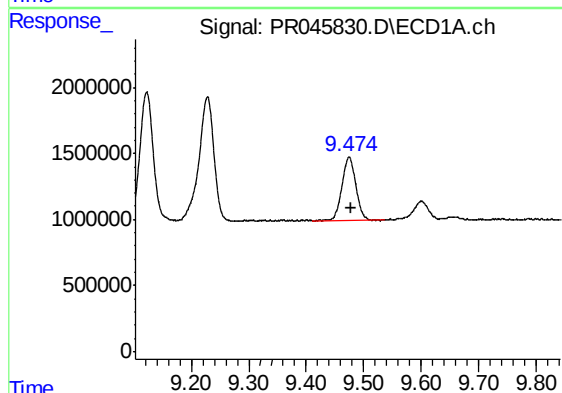
R.T.: 9.228 min
Delta R.T.: -0.003 min
Response: 17097415
Conc: 65.97 ng/ml

Instrument :
ECD_R
ClientSampleId :
ETXA7



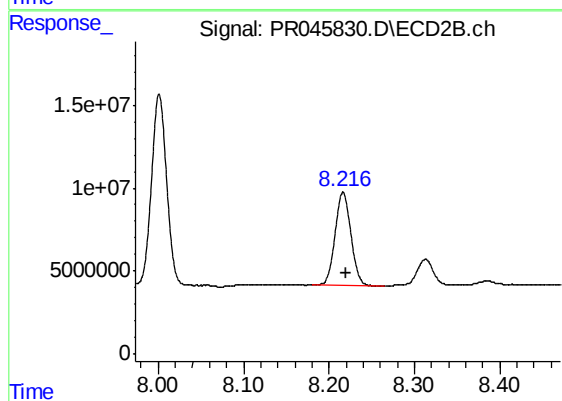
#42 AR-1268-2

R.T.: 8.001 min
Delta R.T.: -0.003 min
Response: 146133926
Conc: 64.33 ng/ml



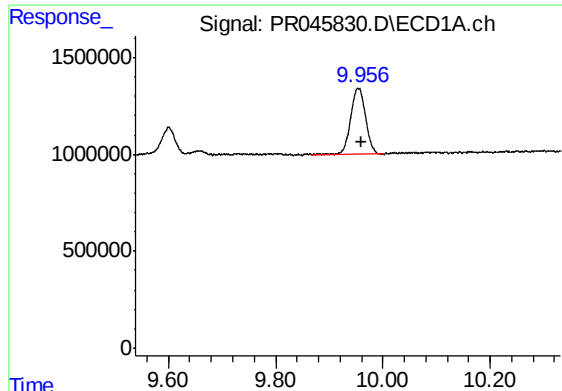
#43 AR-1268-3

R.T.: 9.474 min
Delta R.T.: -0.005 min
Response: 8006225
Conc: 36.96 ng/ml



#43 AR-1268-3

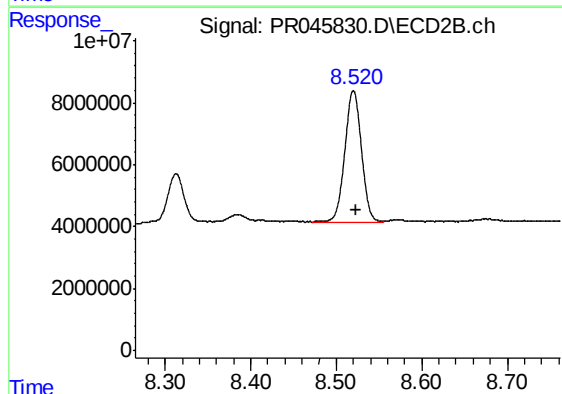
R.T.: 8.216 min
Delta R.T.: -0.004 min
Response: 72921245
Conc: 38.45 ng/ml



#44 AR-1268-4

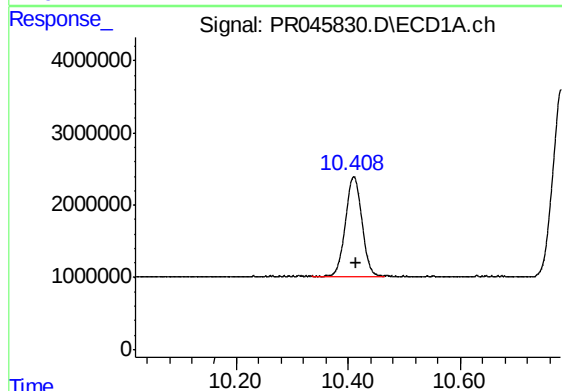
R.T.: 9.954 min
Delta R.T.: -0.006 min
Response: 6722633
Conc: 67.35 ng/ml

Instrument :
ECD_R
ClientSampleId :
ETXA7



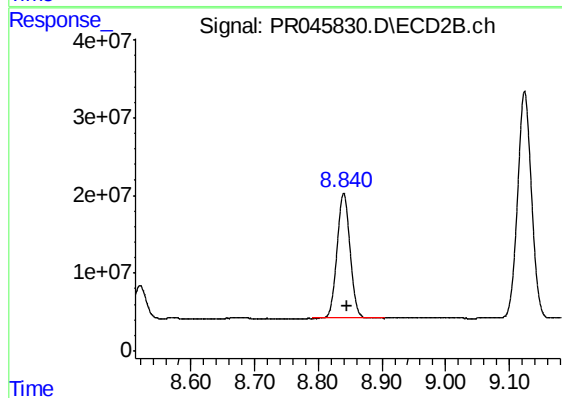
#44 AR-1268-4

R.T.: 8.520 min
Delta R.T.: -0.004 min
Response: 58391960
Conc: 69.23 ng/ml



#45 AR-1268-5

R.T.: 10.410 min
Delta R.T.: -0.005 min
Response: 28057974
Conc: 37.06 ng/ml



#45 AR-1268-5

R.T.: 8.840 min
Delta R.T.: -0.005 min
Response: 227537267
Conc: 37.31 ng/ml