

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR051923\
 Data File : PR061536.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 May 2023 12:50
 Operator : YP\AJ
 Sample : AR1660CCC400
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 19 22:00:29 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR050923CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 10 07:27:40 2023
 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...	3.696	2.967	50500481	57226429	18.033	19.151
2)	SA Decachlor...	9.632	8.264	56046251	130.1E6	40.557	40.488
Target Compounds							
3)	L1 AR-1016-1	4.924	4.095	30070197	40255023	368.408	386.544
4)	L1 AR-1016-2	4.946	4.113	44212234	55145908	365.791	372.526
5)	L1 AR-1016-3	5.012	4.294	28052957	30774065	370.499	389.226
6)	L1 AR-1016-4	5.114	4.344	22955390	24739514	376.137	407.303
7)	L1 AR-1016-5	5.431	4.564	23049177	32721045	399.741	395.064
8)	L2 AR-1221-1	3.914	3.193	3611456	4470918	107.032	115.090
9)	L2 AR-1221-2	4.008	3.281	4608960	5687516	194.819	207.344
10)	L2 AR-1221-3	4.085	3.359	18829252	22765292	239.438	254.961
11)	L3 AR-1232-1	4.085	3.359	18829252	22765292	296.429	316.820
12)	L3 AR-1232-2	4.638	4.113	24642272	55145908	844.770	831.523
13)	L3 AR-1232-3	4.946	4.294	44212234	30774065	798.258	861.407
14)	L3 AR-1232-4	5.114	4.387	22955390	29840856	837.617	983.661
15)	L3 AR-1232-5	5.218	4.564	18916178	32721045	948.031	916.121
16)	L4 AR-1242-1	4.924	4.095	30070197	40255023	425.728	454.372
17)	L4 AR-1242-2	4.946	4.113	44212234	55145908	419.281	438.487
18)	L4 AR-1242-3	5.012	4.294	28052957	30774065	425.234	448.303
19)	L4 AR-1242-4	5.114	4.387	22955390	29840856	433.535	459.103
20)	L4 AR-1242-5	5.905	4.936	5890781	31923728	114.167	378.097 #
21)	L5 AR-1248-1	4.924	4.095	30070197	40255023	556.957	589.251
22)	L5 AR-1248-2	5.218	4.344	18916178	24739514	251.936	255.816
23)	L5 AR-1248-3	5.431	4.387	23049177	29840856	262.176	300.841
24)	L5 AR-1248-4	5.865	4.564	7186243	32721045	77.365	270.614 #
25)	L5 AR-1248-5	5.905	4.978	5890781	7809850	65.931	64.793
26)	L6 AR-1254-1	5.835	4.936	19898182	31923728	205.479	173.184
27)	L6 AR-1254-2	6.074	5.096	16830096	22928132	114.661	144.799 #
28)	L6 AR-1254-3	6.466	5.541	7864604	46234917	52.518	173.596 #
29)	L6 AR-1254-4	6.777	5.769	5007498	3919195	48.622	23.310 #
30)	L6 AR-1254-5	7.233	6.216	47894150	96302253	447.500	391.159
31)	L7 AR-1260-1	6.647	5.663	43039891	69109452	416.779	405.254
32)	L7 AR-1260-2	6.930	5.867	44804764	84045327	380.666	401.708
33)	L7 AR-1260-3	7.321	6.028	32325018	82188749	389.612	395.781
34)	L7 AR-1260-4	7.563	6.537	36577621	70933618	393.702	419.633
35)	L7 AR-1260-5	7.901	6.802	65071969	167.3E6	367.889	412.583
36)	L8 AR-1262-1	7.321	6.261	32325018	72241307	232.362	273.168
37)	L8 AR-1262-2	7.901	6.802	65071969	167.3E6	288.125	338.015
38)	L8 AR-1262-3	8.217	7.110	41965554	32314598	272.811	185.839 #
39)	L8 AR-1262-4	8.296	7.176	10906669	122.8E6	98.791	340.779 #
40)	L8 AR-1262-5	8.926	7.716	16383688	44108319	222.520	253.169
41)	L9 AR-1268-1	8.217	7.110	41965554	32314598	208.003	77.850 #

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 Quant Title : GC EXTRACTABLES
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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
42) L9	AR-1268-2	8.296	7.176	10906669	122.8E6	63.095	320.785 #
43) L9	AR-1268-3	8.522	7.403	1182327	1868415	7.786	5.591 #
44) L9	AR-1268-4	8.926	7.716	16383688	44108319	264.868	301.694
45) L9	AR-1268-5	9.316	8.013	4544360	11702248	9.766	10.872

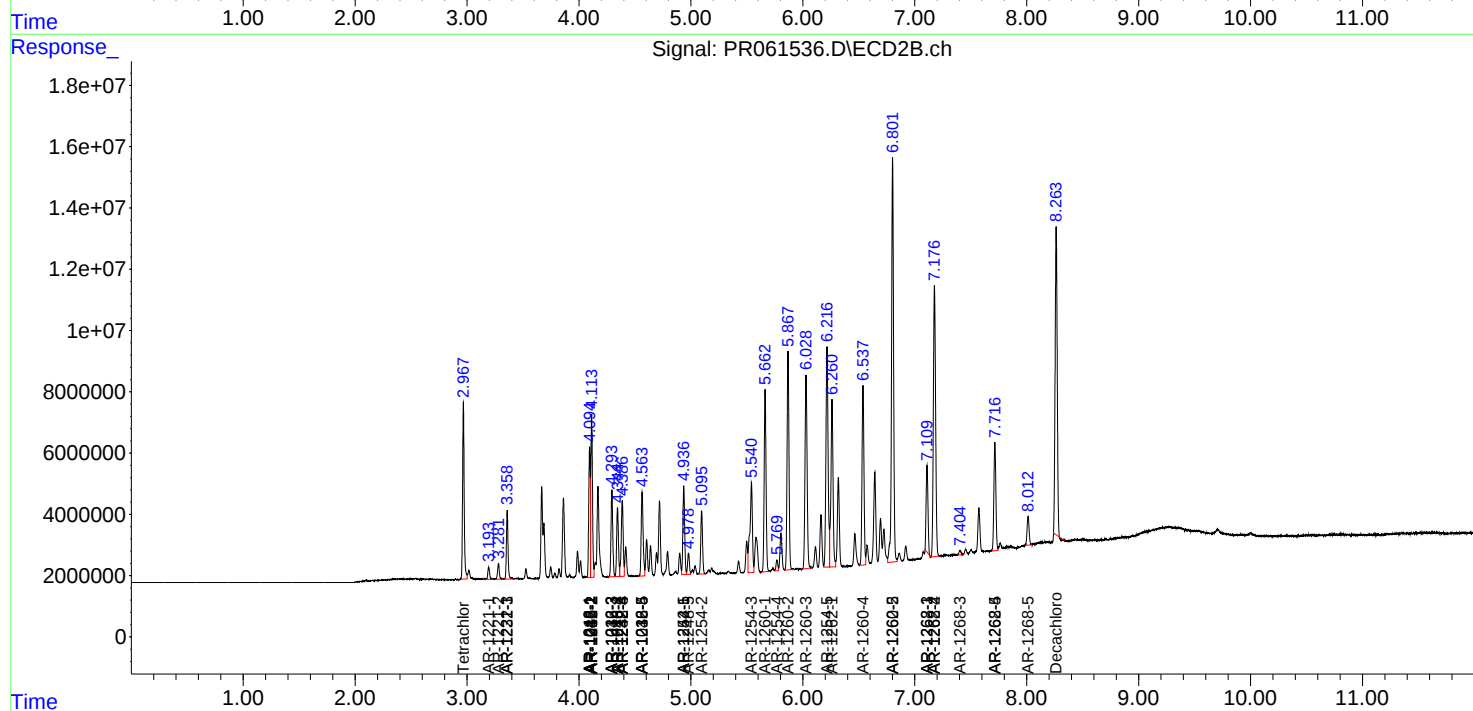
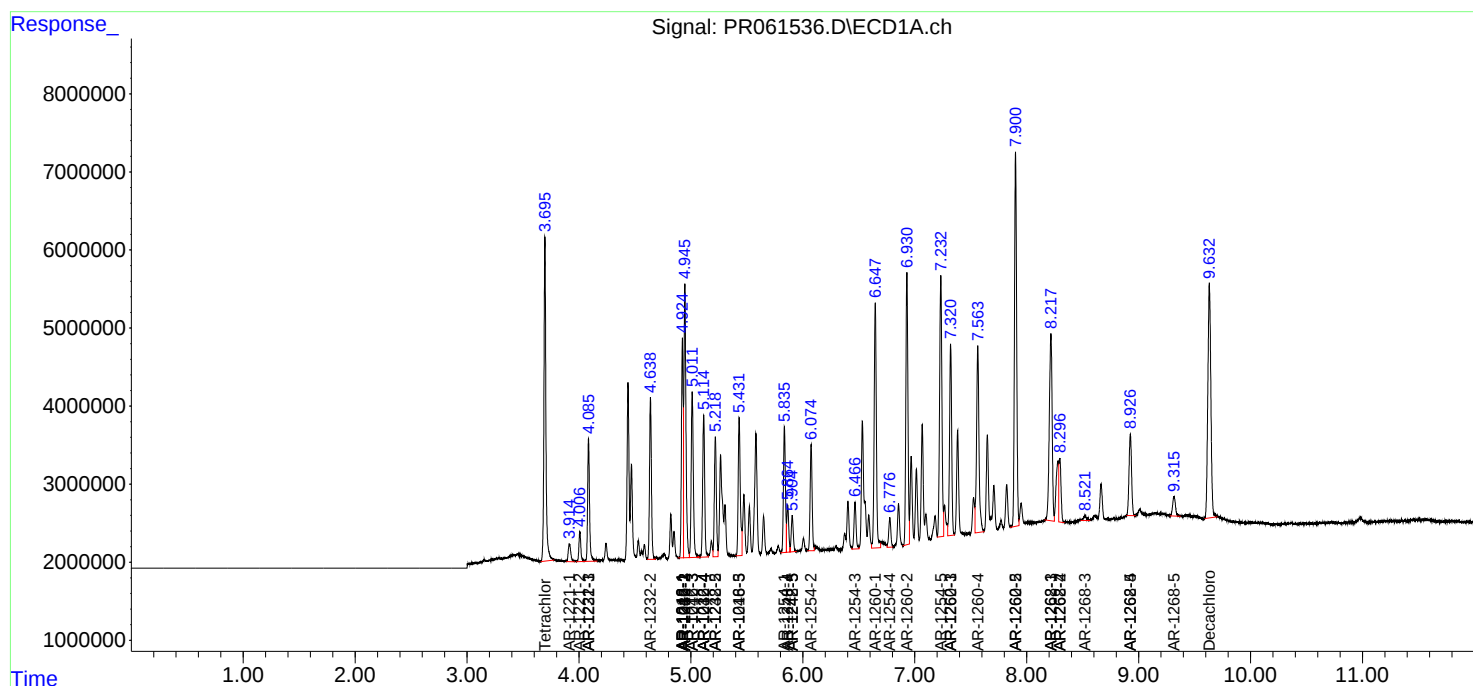
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

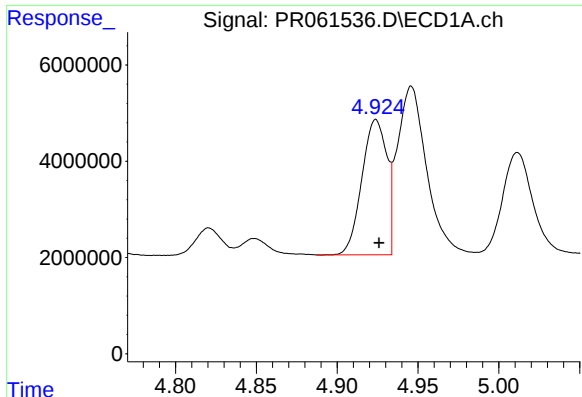
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR051923\
Data File : PR061536.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 May 2023 12:50
Operator : YP\AJ
Sample : AR1660CCC400
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 19 22:00:29 2023
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Integrator: ChemStation

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

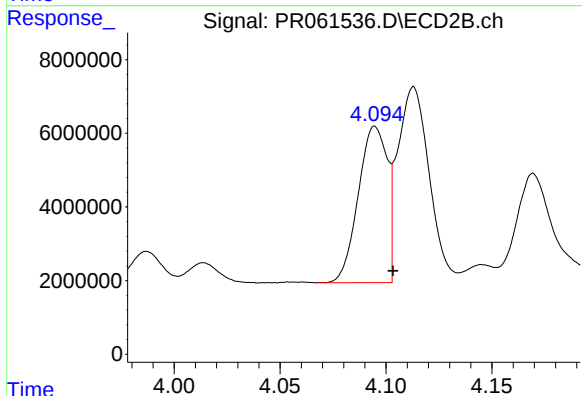




#3 AR-1016-1

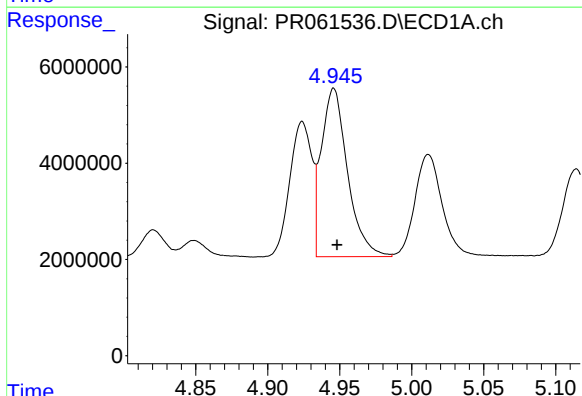
R.T.: 4.924 min
Delta R.T.: -0.002 min
Response: 30070197
Conc: 368.41 ng/ml

Instrument :
ECD_R
ClientSampleId :



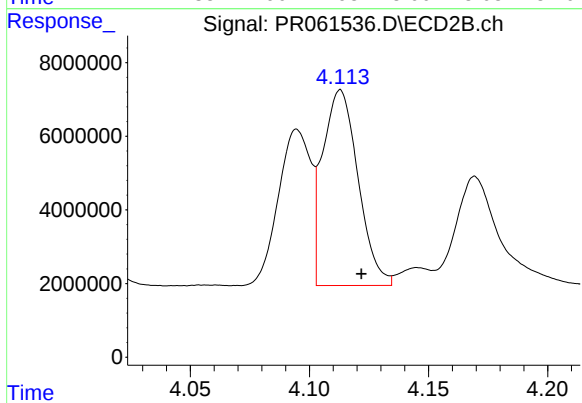
#3 AR-1016-1

R.T.: 4.095 min
Delta R.T.: -0.008 min
Response: 40255023
Conc: 386.54 ng/ml



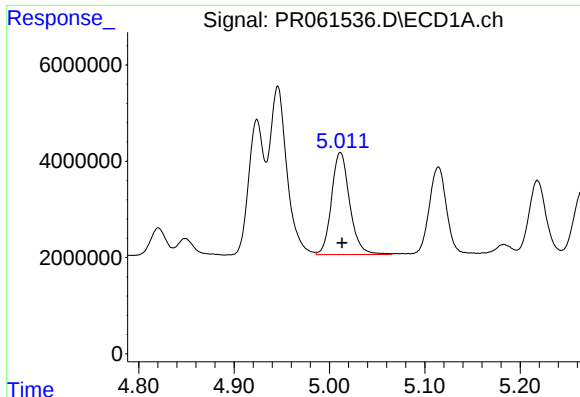
#4 AR-1016-2

R.T.: 4.946 min
Delta R.T.: -0.002 min
Response: 44212234
Conc: 365.79 ng/ml



#4 AR-1016-2

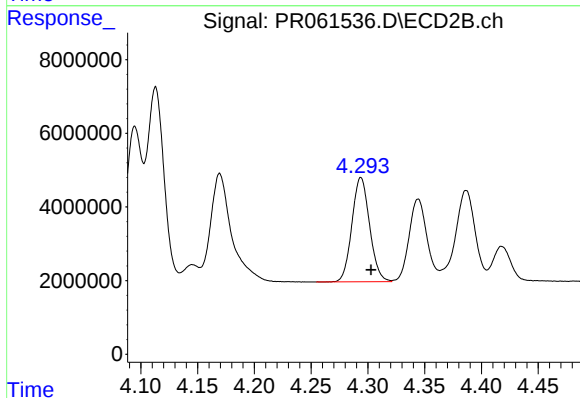
R.T.: 4.113 min
Delta R.T.: -0.009 min
Response: 55145908
Conc: 372.53 ng/ml



#5 AR-1016-3

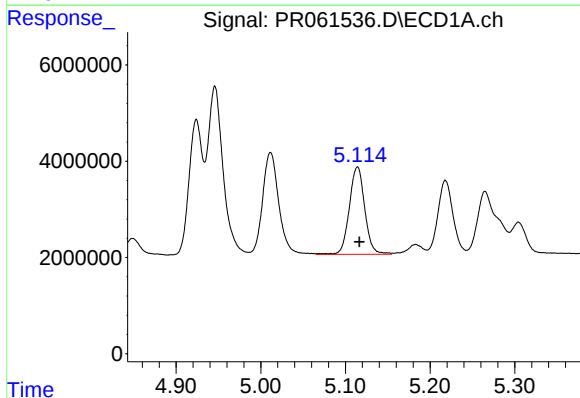
R.T.: 5.012 min
Delta R.T.: -0.002 min
Response: 28052957
Conc: 370.50 ng/ml

Instrument :
ECD_R
ClientSampleId :



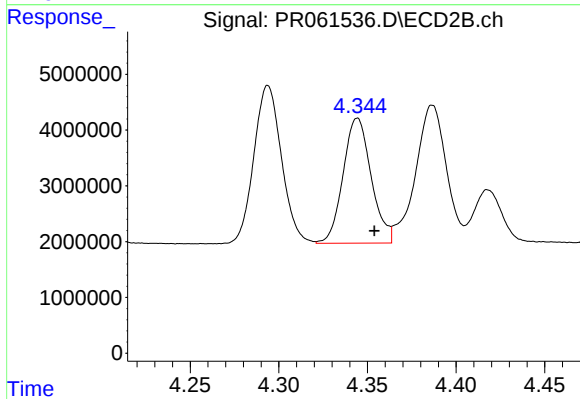
#5 AR-1016-3

R.T.: 4.294 min
Delta R.T.: -0.009 min
Response: 30774065
Conc: 389.23 ng/ml



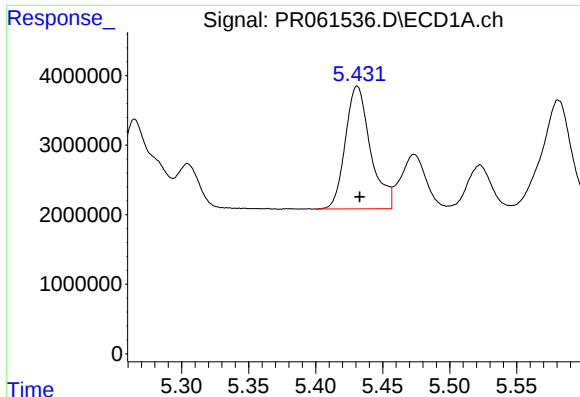
#6 AR-1016-4

R.T.: 5.114 min
Delta R.T.: -0.002 min
Response: 22955390
Conc: 376.14 ng/ml



#6 AR-1016-4

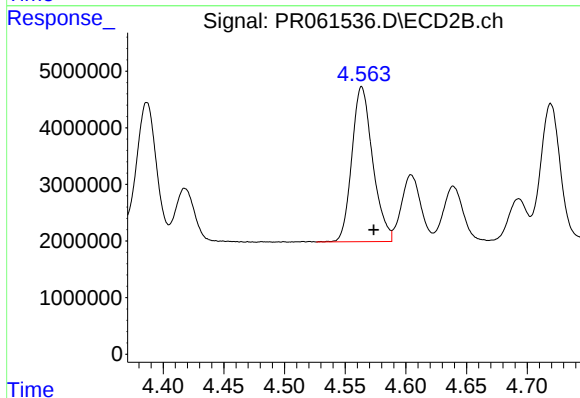
R.T.: 4.344 min
Delta R.T.: -0.010 min
Response: 24739514
Conc: 407.30 ng/ml



#7 AR-1016-5

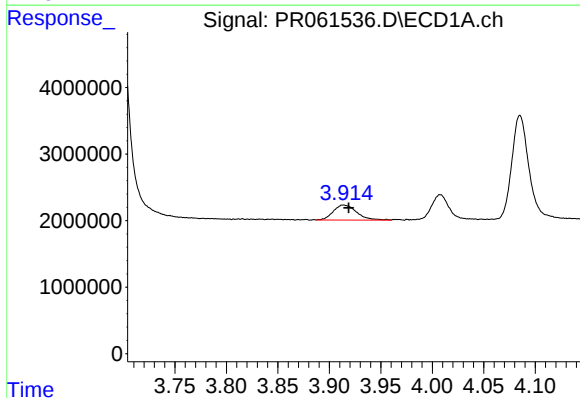
R.T.: 5.431 min
Delta R.T.: -0.002 min
Response: 23049177
Conc: 399.74 ng/ml

Instrument :
ECD_R
ClientSampleId :



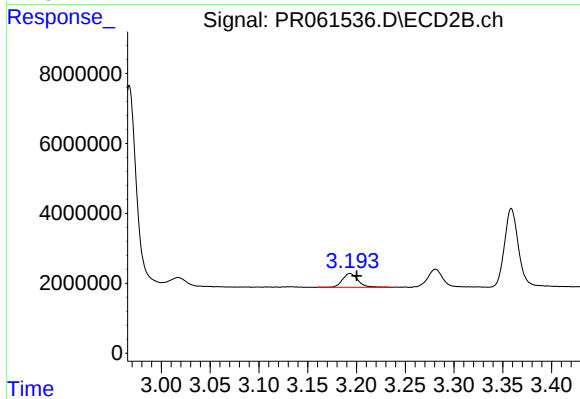
#7 AR-1016-5

R.T.: 4.564 min
Delta R.T.: -0.010 min
Response: 32721045
Conc: 395.06 ng/ml



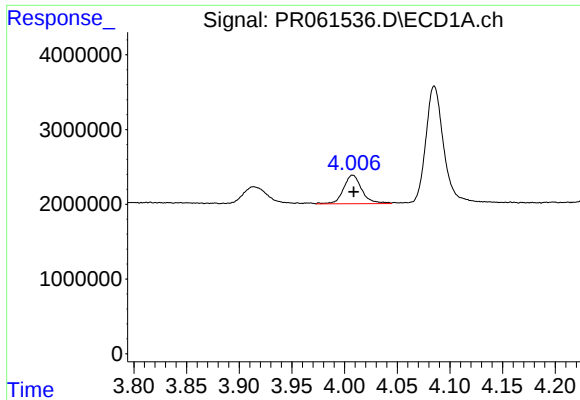
#8 AR-1221-1

R.T.: 3.914 min
Delta R.T.: -0.005 min
Response: 3611456
Conc: 107.03 ng/ml



#8 AR-1221-1

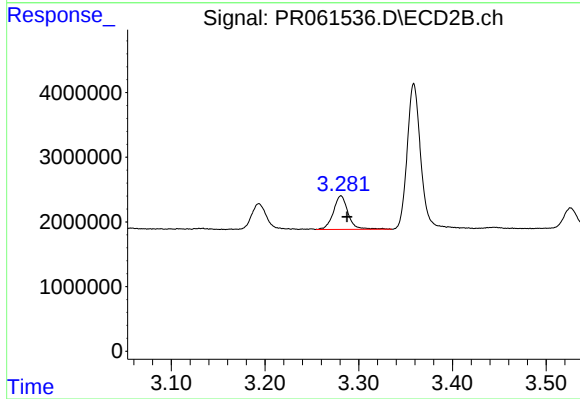
R.T.: 3.193 min
Delta R.T.: -0.007 min
Response: 4470918
Conc: 115.09 ng/ml



#9 AR-1221-2

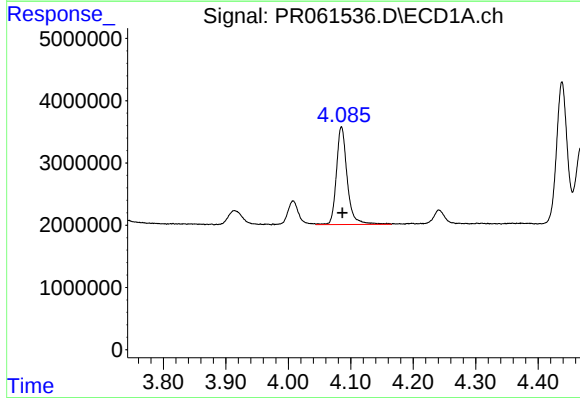
R.T.: 4.008 min
Delta R.T.: 0.000 min
Response: 4608960
Conc: 194.82 ng/ml

Instrument :
ECD_R
ClientSampleId :



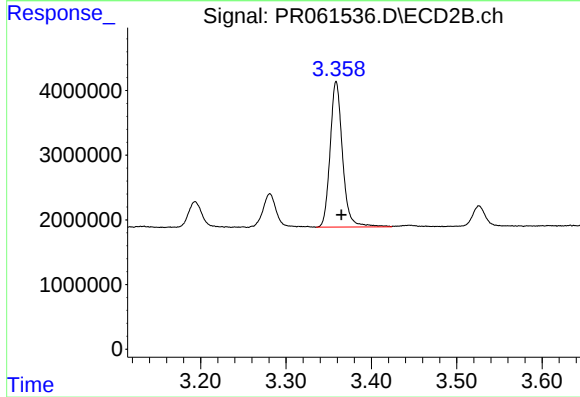
#9 AR-1221-2

R.T.: 3.281 min
Delta R.T.: -0.006 min
Response: 5687516
Conc: 207.34 ng/ml



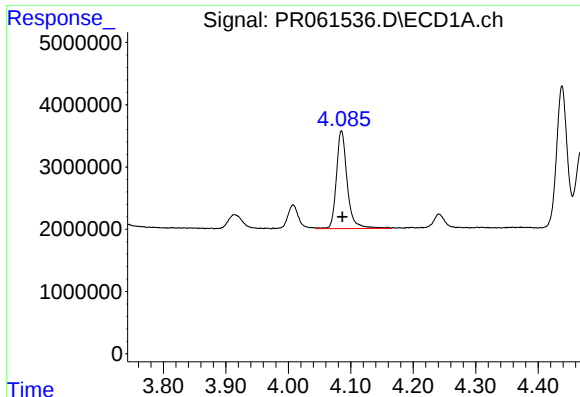
#10 AR-1221-3

R.T.: 4.085 min
Delta R.T.: -0.002 min
Response: 18829252
Conc: 239.44 ng/ml



#10 AR-1221-3

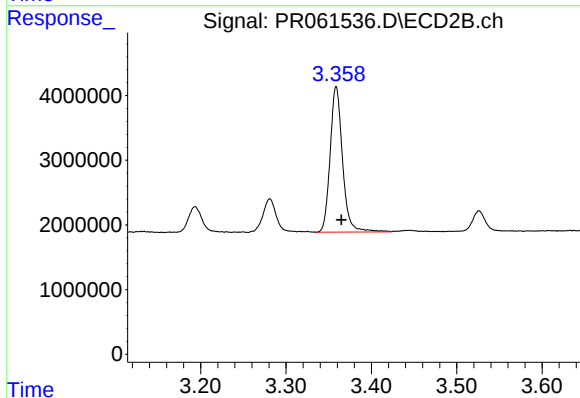
R.T.: 3.359 min
Delta R.T.: -0.006 min
Response: 22765292
Conc: 254.96 ng/ml



#11 AR-1232-1

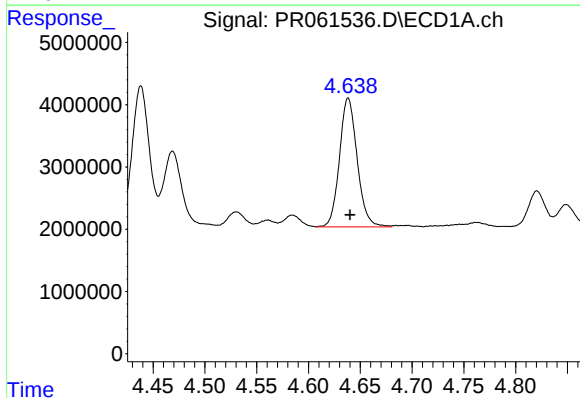
R.T.: 4.085 min
Delta R.T.: -0.002 min
Response: 18829252
Conc: 296.43 ng/ml

Instrument :
ECD_R
ClientSampleId :



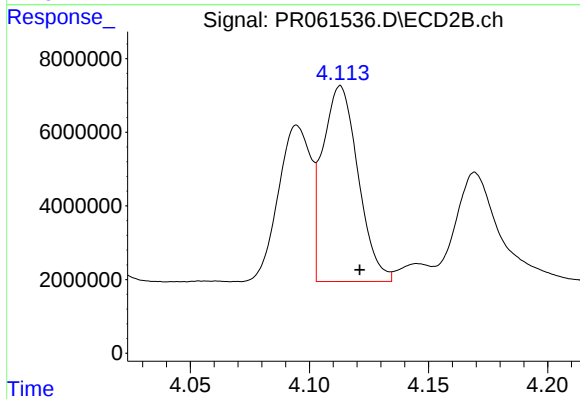
#11 AR-1232-1

R.T.: 3.359 min
Delta R.T.: -0.006 min
Response: 22765292
Conc: 316.82 ng/ml



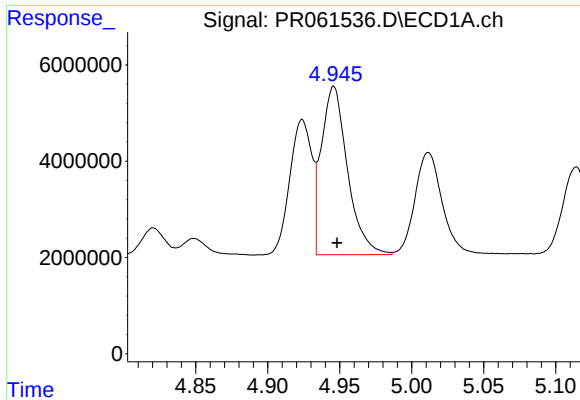
#12 AR-1232-2

R.T.: 4.638 min
Delta R.T.: -0.002 min
Response: 24642272
Conc: 844.77 ng/ml



#12 AR-1232-2

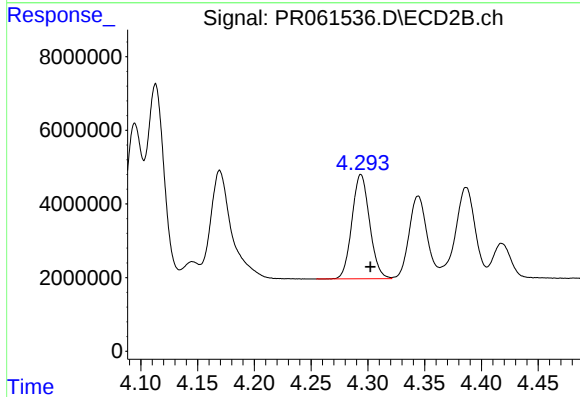
R.T.: 4.113 min
Delta R.T.: -0.008 min
Response: 55145908
Conc: 831.52 ng/ml



#13 AR-1232-3

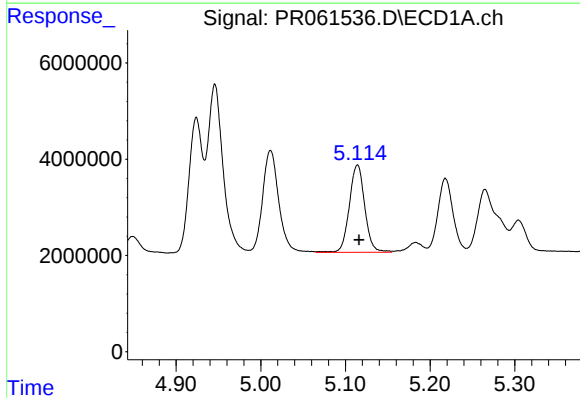
R.T.: 4.946 min
Delta R.T.: -0.002 min
Response: 44212234
Conc: 798.26 ng/ml

Instrument :
ECD_R
ClientSampleId :



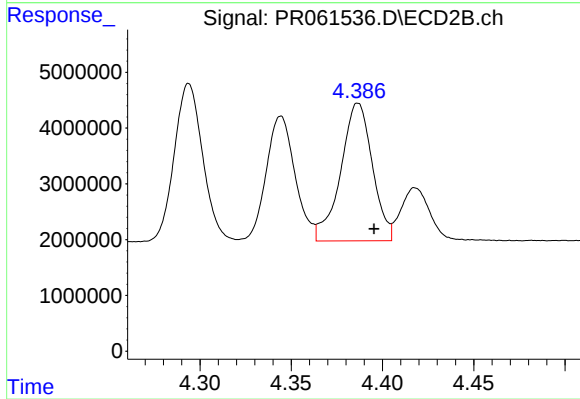
#13 AR-1232-3

R.T.: 4.294 min
Delta R.T.: -0.008 min
Response: 30774065
Conc: 861.41 ng/ml



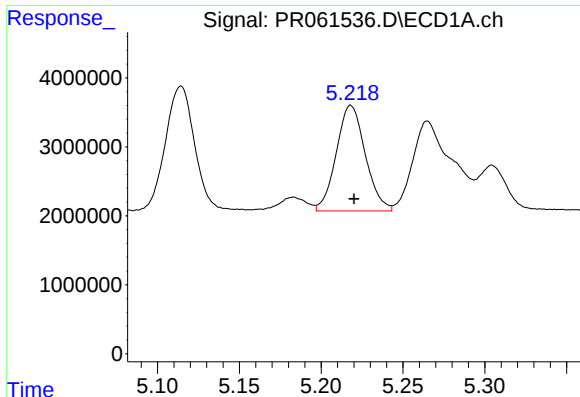
#14 AR-1232-4

R.T.: 5.114 min
Delta R.T.: -0.002 min
Response: 22955390
Conc: 837.62 ng/ml



#14 AR-1232-4

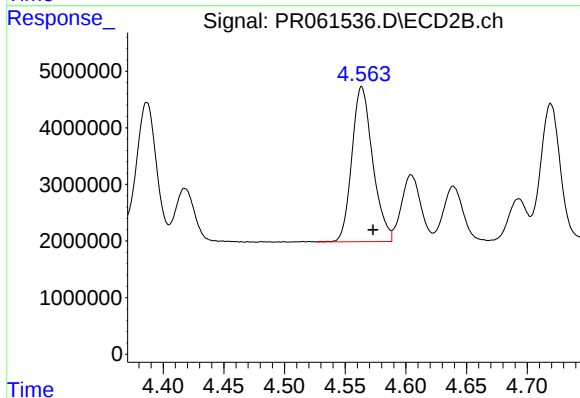
R.T.: 4.387 min
Delta R.T.: -0.009 min
Response: 29840856
Conc: 983.66 ng/ml



#15 AR-1232-5

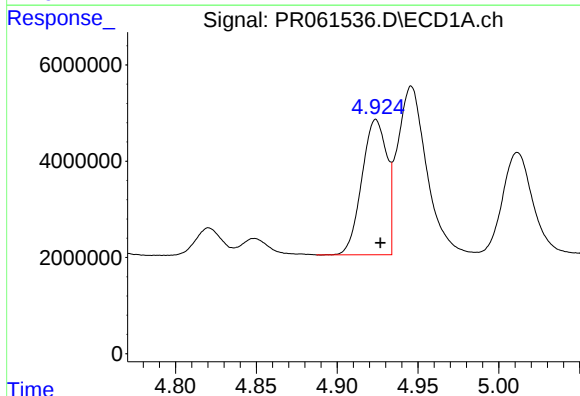
R.T.: 5.218 min
Delta R.T.: -0.002 min
Response: 18916178
Conc: 948.03 ng/ml

Instrument :
ECD_R
ClientSampleId :



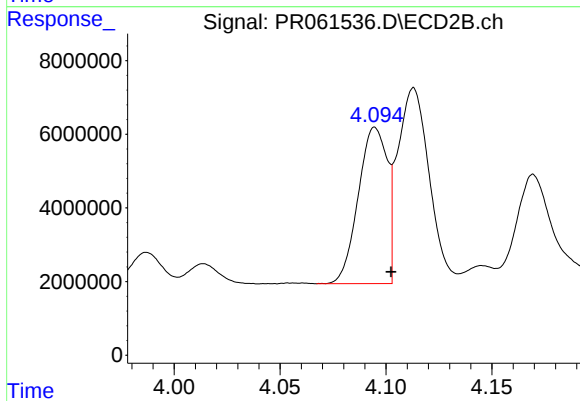
#15 AR-1232-5

R.T.: 4.564 min
Delta R.T.: -0.009 min
Response: 32721045
Conc: 916.12 ng/ml



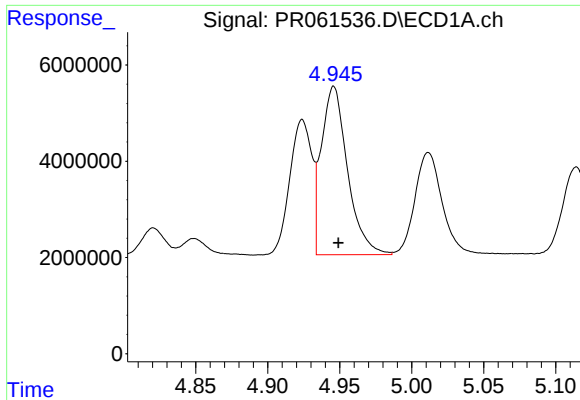
#16 AR-1242-1

R.T.: 4.924 min
Delta R.T.: -0.003 min
Response: 30070197
Conc: 425.73 ng/ml



#16 AR-1242-1

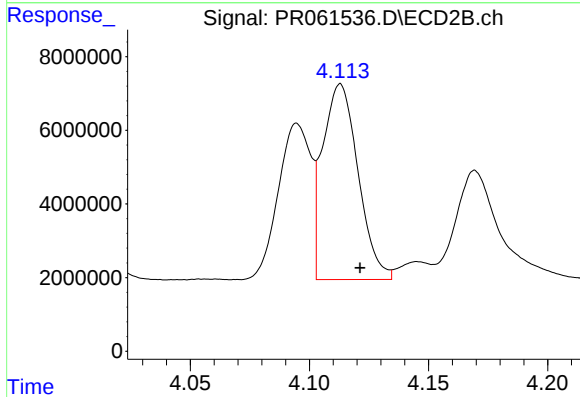
R.T.: 4.095 min
Delta R.T.: -0.008 min
Response: 40255023
Conc: 454.37 ng/ml



#17 AR-1242-2

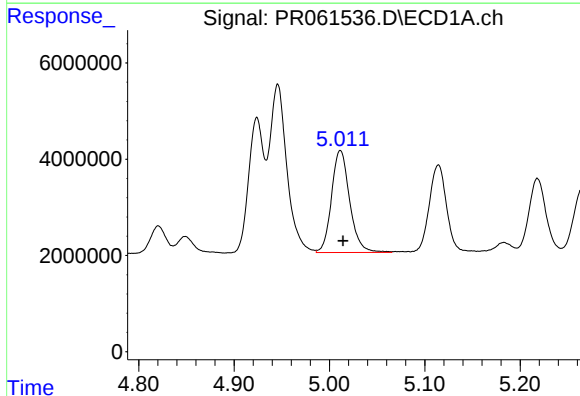
R.T.: 4.946 min
Delta R.T.: -0.003 min
Response: 44212234
Conc: 419.28 ng/ml

Instrument :
ECD_R
ClientSampleId :



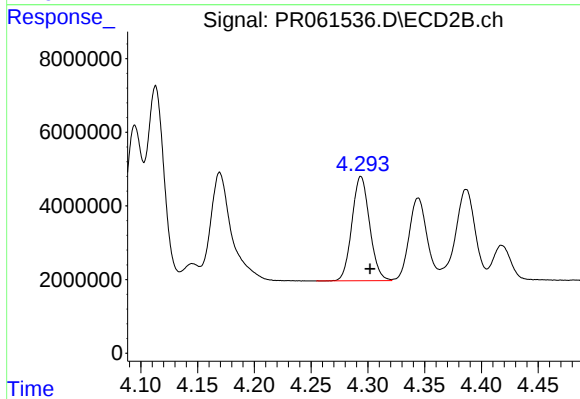
#17 AR-1242-2

R.T.: 4.113 min
Delta R.T.: -0.008 min
Response: 55145908
Conc: 438.49 ng/ml



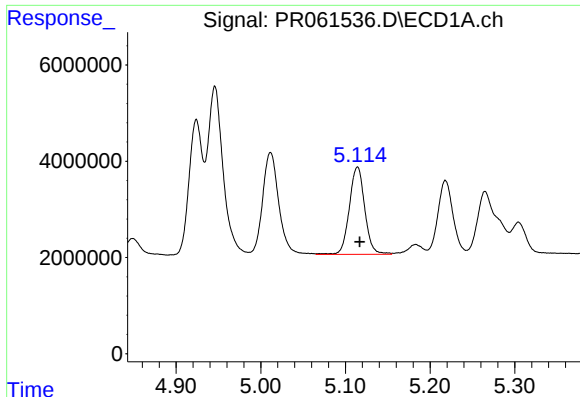
#18 AR-1242-3

R.T.: 5.012 min
Delta R.T.: -0.003 min
Response: 28052957
Conc: 425.23 ng/ml



#18 AR-1242-3

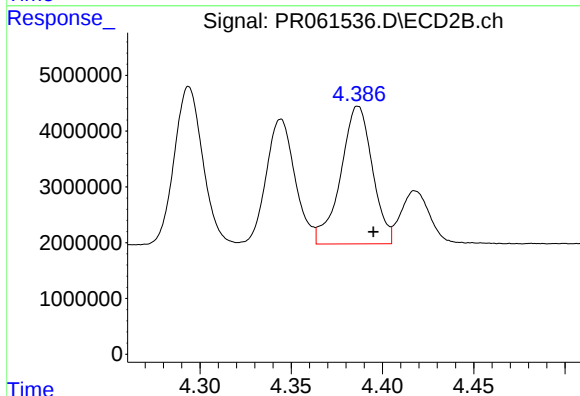
R.T.: 4.294 min
Delta R.T.: -0.008 min
Response: 30774065
Conc: 448.30 ng/ml



#19 AR-1242-4

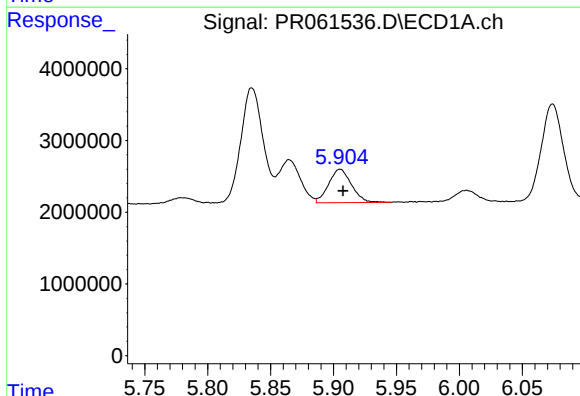
R.T.: 5.114 min
Delta R.T.: -0.003 min
Response: 22955390
Conc: 433.53 ng/ml

Instrument :
ECD_R
ClientSampleId :



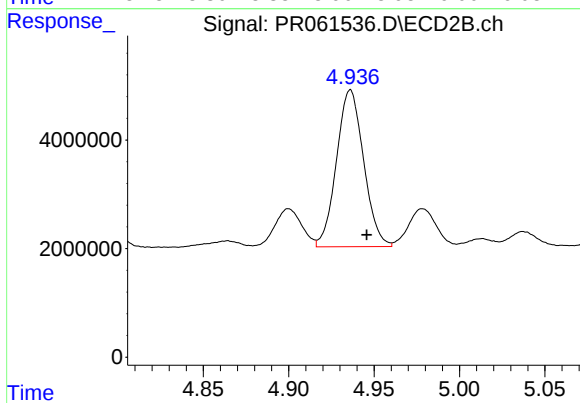
#19 AR-1242-4

R.T.: 4.387 min
Delta R.T.: -0.008 min
Response: 29840856
Conc: 459.10 ng/ml



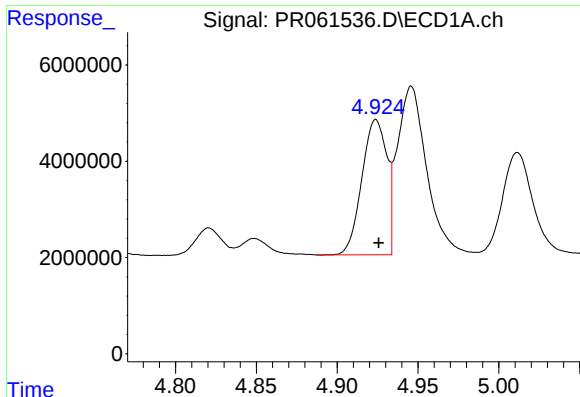
#20 AR-1242-5

R.T.: 5.905 min
Delta R.T.: -0.002 min
Response: 5890781
Conc: 114.17 ng/ml



#20 AR-1242-5

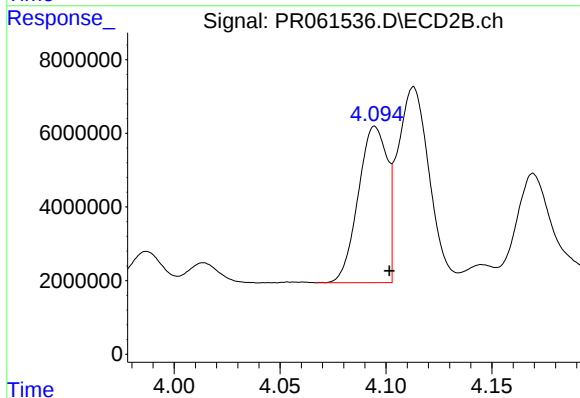
R.T.: 4.936 min
Delta R.T.: -0.010 min
Response: 31923728
Conc: 378.10 ng/ml



#21 AR-1248-1

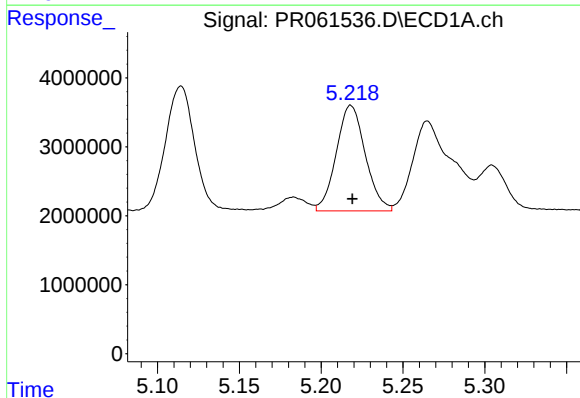
R.T.: 4.924 min
Delta R.T.: -0.002 min
Response: 30070197
Conc: 556.96 ng/ml

Instrument :
ECD_R
ClientSampleId :



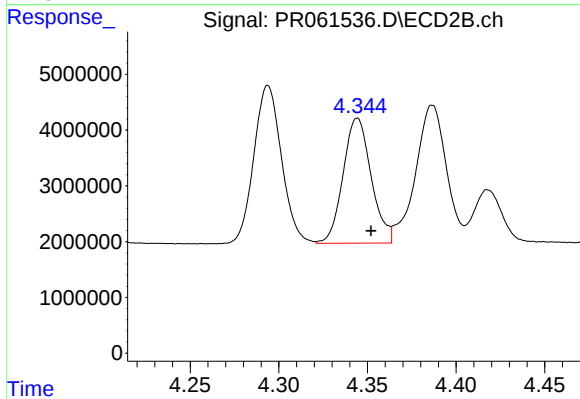
#21 AR-1248-1

R.T.: 4.095 min
Delta R.T.: -0.007 min
Response: 40255023
Conc: 589.25 ng/ml



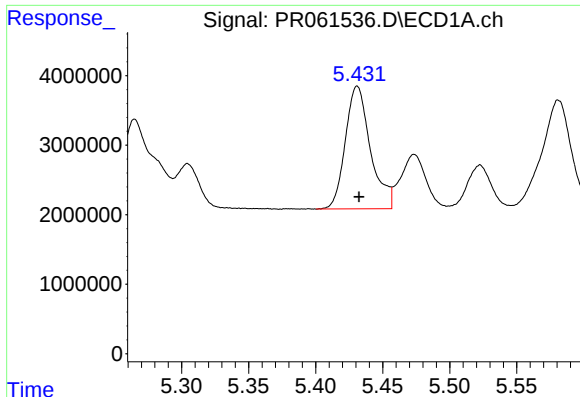
#22 AR-1248-2

R.T.: 5.218 min
Delta R.T.: -0.001 min
Response: 18916178
Conc: 251.94 ng/ml



#22 AR-1248-2

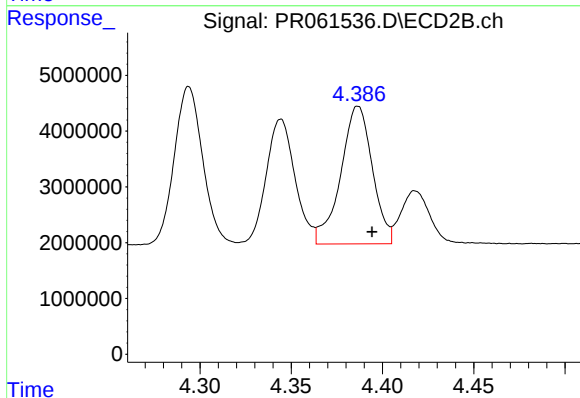
R.T.: 4.344 min
Delta R.T.: -0.008 min
Response: 24739514
Conc: 255.82 ng/ml



#23 AR-1248-3

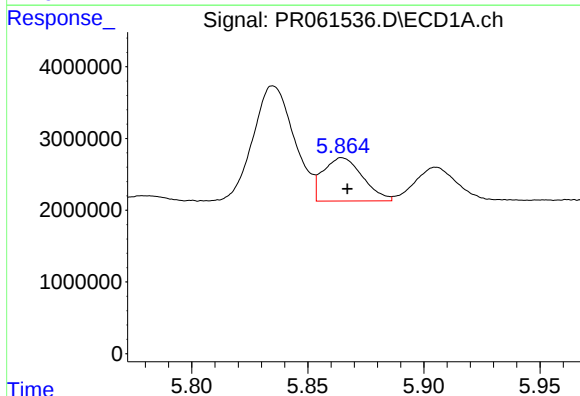
R.T.: 5.431 min
Delta R.T.: -0.001 min
Response: 23049177
Conc: 262.18 ng/ml

Instrument :
ECD_R
ClientSampleId :



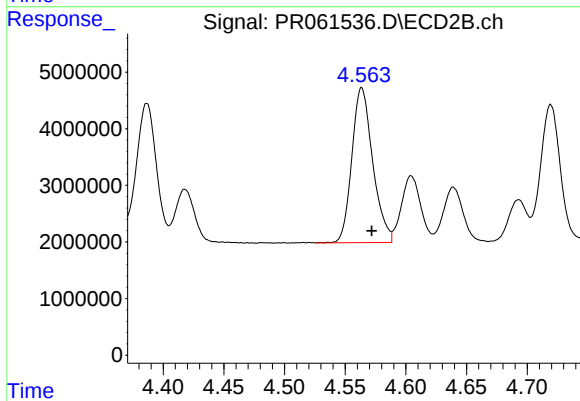
#23 AR-1248-3

R.T.: 4.387 min
Delta R.T.: -0.008 min
Response: 29840856
Conc: 300.84 ng/ml



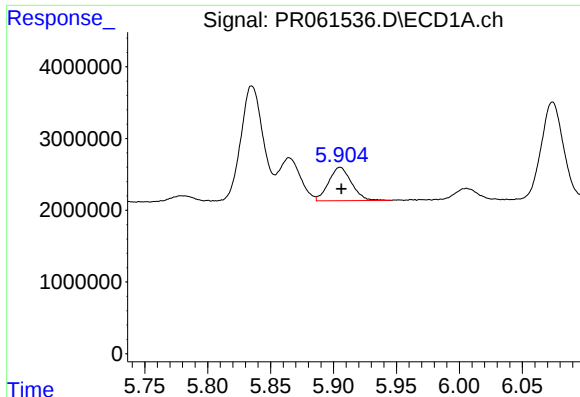
#24 AR-1248-4

R.T.: 5.865 min
Delta R.T.: -0.002 min
Response: 7186243
Conc: 77.37 ng/ml



#24 AR-1248-4

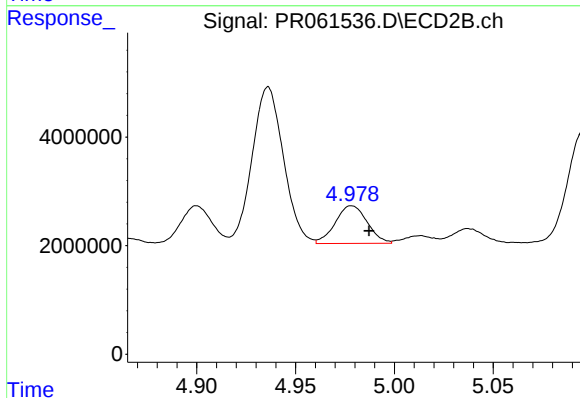
R.T.: 4.564 min
Delta R.T.: -0.008 min
Response: 32721045
Conc: 270.61 ng/ml



#25 AR-1248-5

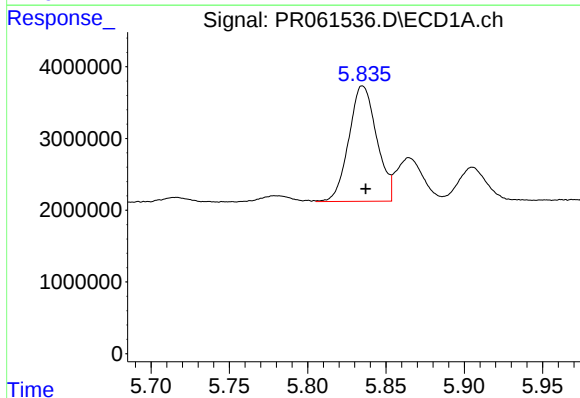
R.T.: 5.905 min
Delta R.T.: 0.000 min
Response: 5890781
Conc: 65.93 ng/ml

Instrument :
ECD_R
ClientSampleId :



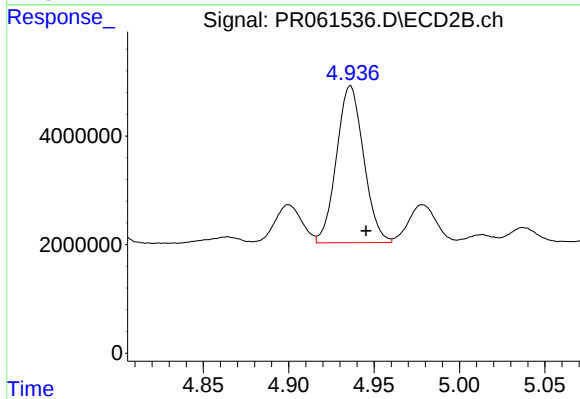
#25 AR-1248-5

R.T.: 4.978 min
Delta R.T.: -0.009 min
Response: 7809850
Conc: 64.79 ng/ml



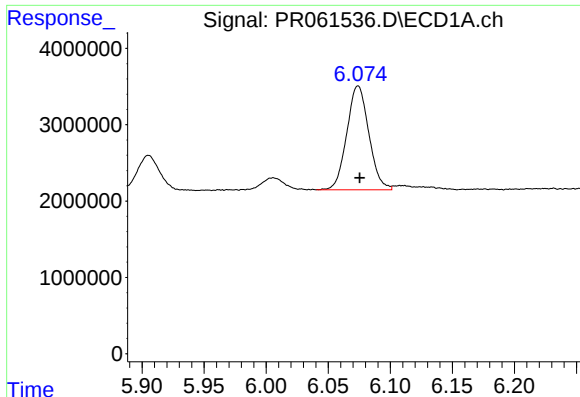
#26 AR-1254-1

R.T.: 5.835 min
Delta R.T.: -0.002 min
Response: 19898182
Conc: 205.48 ng/ml



#26 AR-1254-1

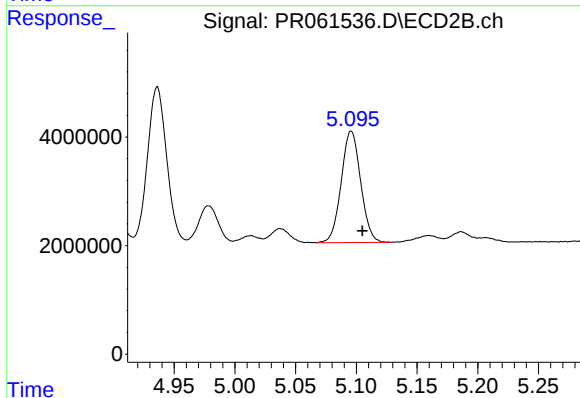
R.T.: 4.936 min
Delta R.T.: -0.009 min
Response: 31923728
Conc: 173.18 ng/ml



#27 AR-1254-2

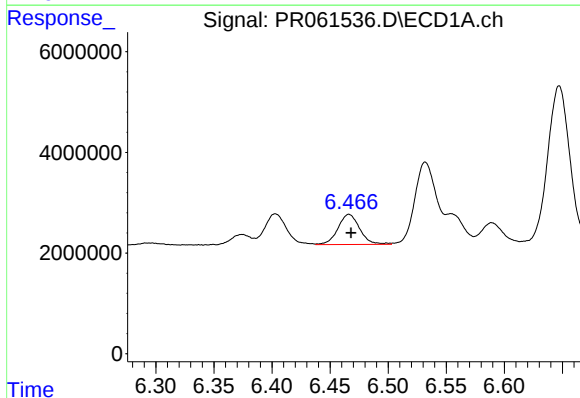
R.T.: 6.074 min
Delta R.T.: -0.001 min
Response: 16830096
Conc: 114.66 ng/ml

Instrument :
ECD_R
ClientSampleId :



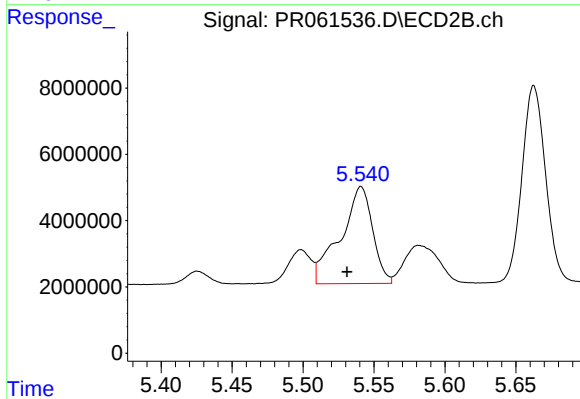
#27 AR-1254-2

R.T.: 5.096 min
Delta R.T.: -0.009 min
Response: 22928132
Conc: 144.80 ng/ml



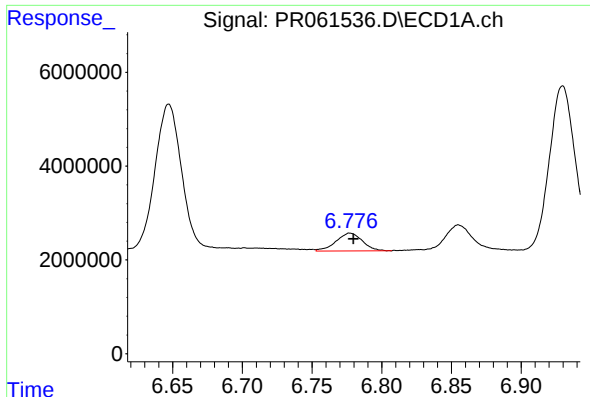
#28 AR-1254-3

R.T.: 6.466 min
Delta R.T.: -0.002 min
Response: 7864604
Conc: 52.52 ng/ml



#28 AR-1254-3

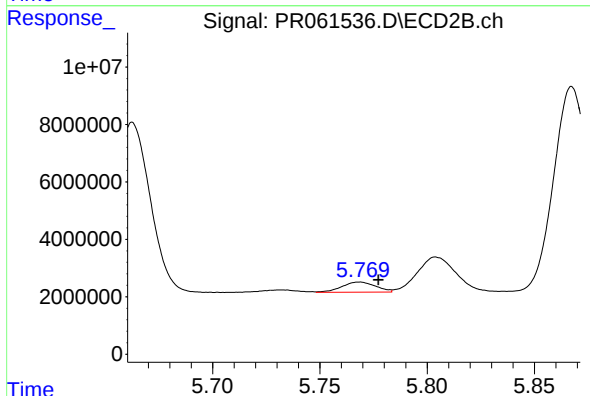
R.T.: 5.541 min
Delta R.T.: 0.010 min
Response: 46234917
Conc: 173.60 ng/ml



#29 AR-1254-4

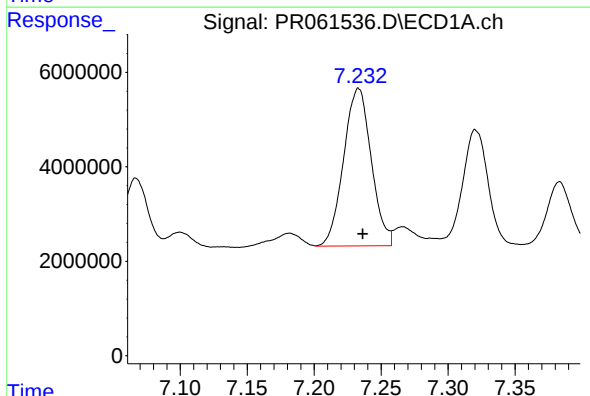
R.T.: 6.777 min
Delta R.T.: -0.002 min
Response: 5007498
Conc: 48.62 ng/ml

Instrument :
ECD_R
ClientSampleId :



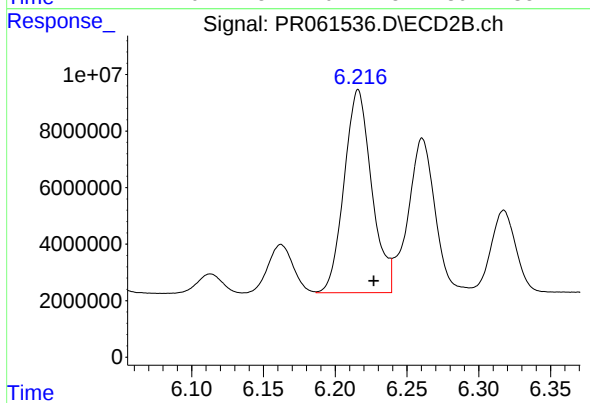
#29 AR-1254-4

R.T.: 5.769 min
Delta R.T.: -0.009 min
Response: 3919195
Conc: 23.31 ng/ml



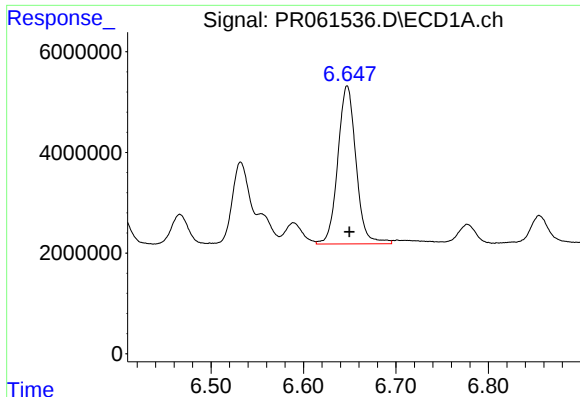
#30 AR-1254-5

R.T.: 7.233 min
Delta R.T.: -0.003 min
Response: 47894150
Conc: 447.50 ng/ml



#30 AR-1254-5

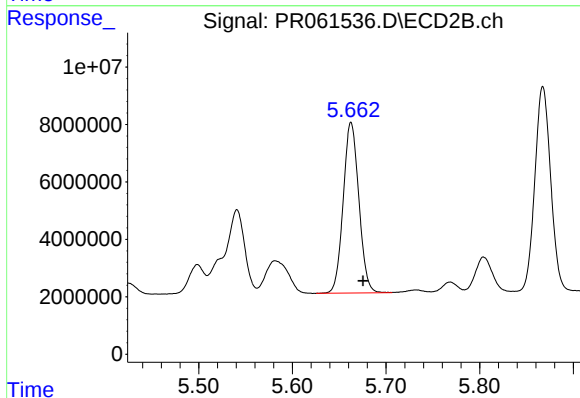
R.T.: 6.216 min
Delta R.T.: -0.011 min
Response: 96302253
Conc: 391.16 ng/ml



#31 AR-1260-1

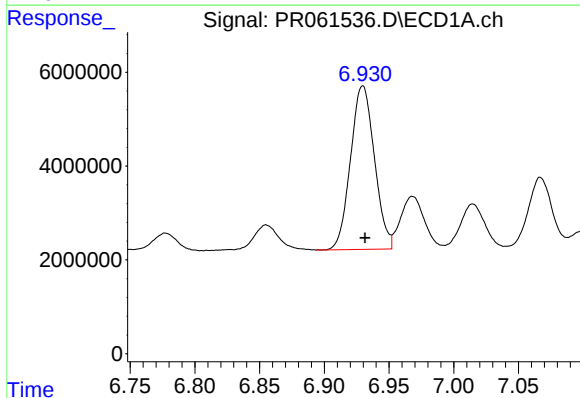
R.T.: 6.647 min
Delta R.T.: -0.002 min
Response: 43039891
Conc: 416.78 ng/ml

Instrument :
ECD_R
ClientSampleId :



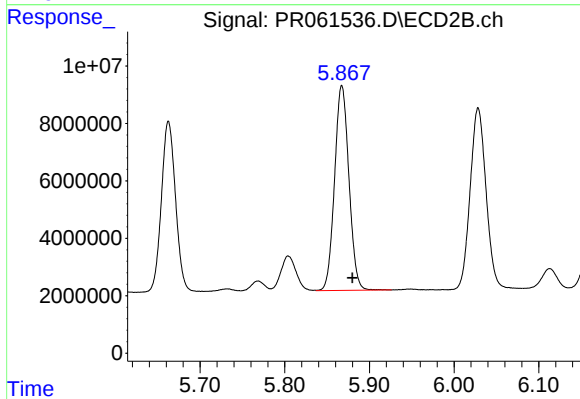
#31 AR-1260-1

R.T.: 5.663 min
Delta R.T.: -0.013 min
Response: 69109452
Conc: 405.25 ng/ml



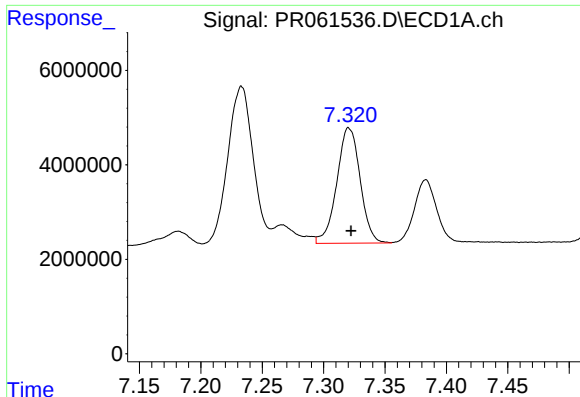
#32 AR-1260-2

R.T.: 6.930 min
Delta R.T.: -0.002 min
Response: 44804764
Conc: 380.67 ng/ml



#32 AR-1260-2

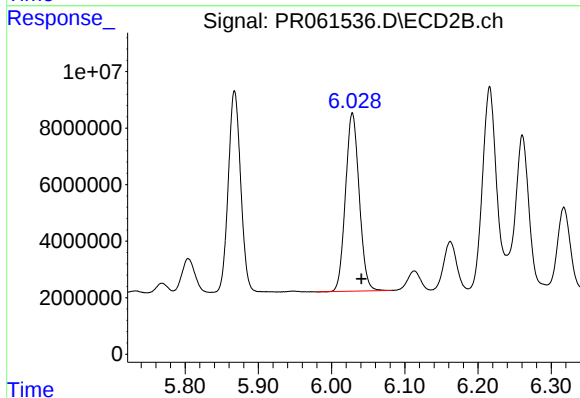
R.T.: 5.867 min
Delta R.T.: -0.012 min
Response: 84045327
Conc: 401.71 ng/ml



#33 AR-1260-3

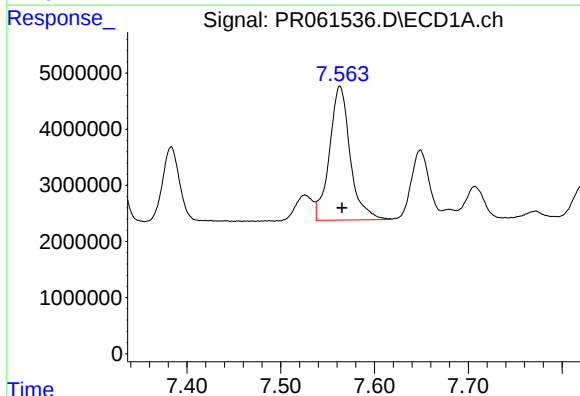
R.T.: 7.321 min
Delta R.T.: -0.002 min
Response: 32325018
Conc: 389.61 ng/ml

Instrument :
ECD_R
ClientSampleId :



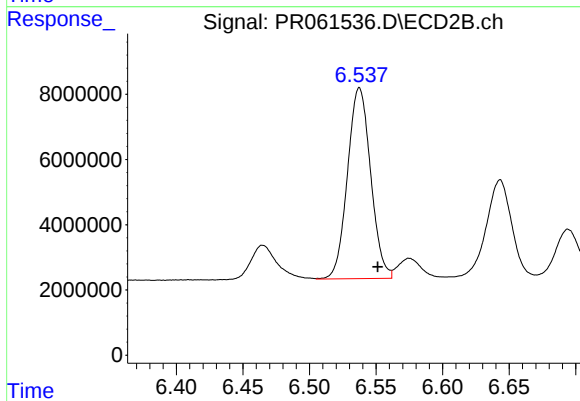
#33 AR-1260-3

R.T.: 6.028 min
Delta R.T.: -0.012 min
Response: 82188749
Conc: 395.78 ng/ml



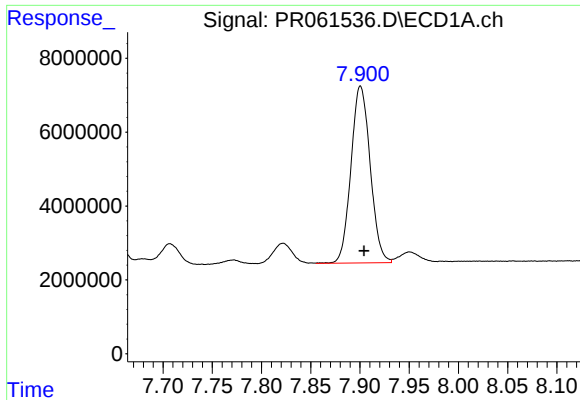
#34 AR-1260-4

R.T.: 7.563 min
Delta R.T.: -0.002 min
Response: 36577621
Conc: 393.70 ng/ml



#34 AR-1260-4

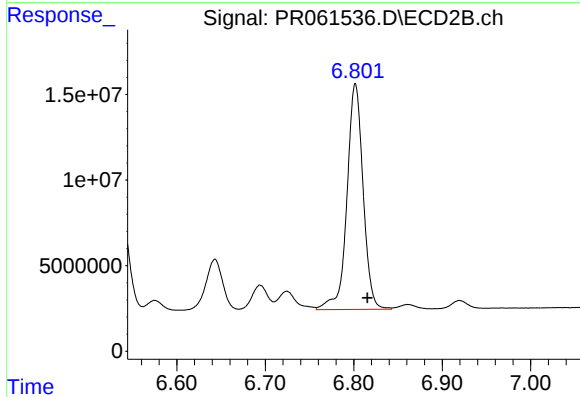
R.T.: 6.537 min
Delta R.T.: -0.014 min
Response: 70933618
Conc: 419.63 ng/ml



#35 AR-1260-5

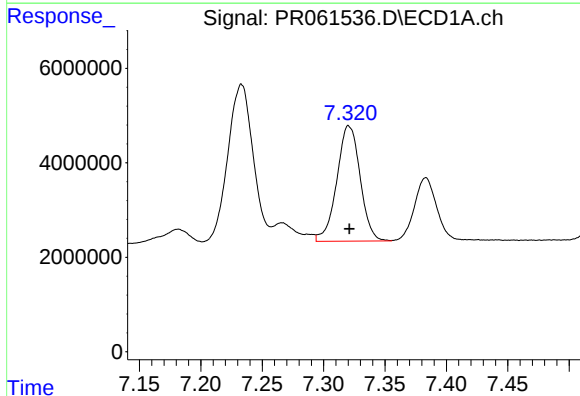
R.T.: 7.901 min
Delta R.T.: -0.004 min
Response: 65071969
Conc: 367.89 ng/ml

Instrument :
ECD_R
ClientSampleId :



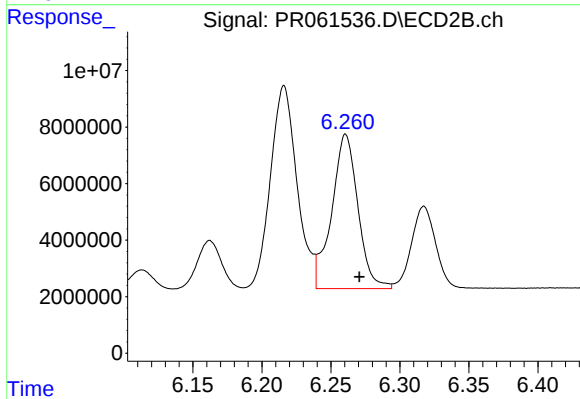
#35 AR-1260-5

R.T.: 6.802 min
Delta R.T.: -0.014 min
Response: 167272921
Conc: 412.58 ng/ml



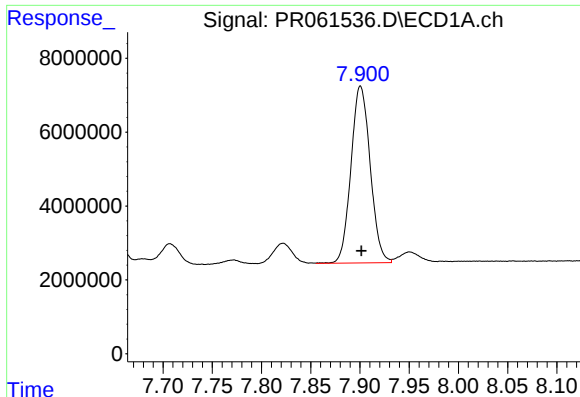
#36 AR-1262-1

R.T.: 7.321 min
Delta R.T.: 0.000 min
Response: 32325018
Conc: 232.36 ng/ml



#36 AR-1262-1

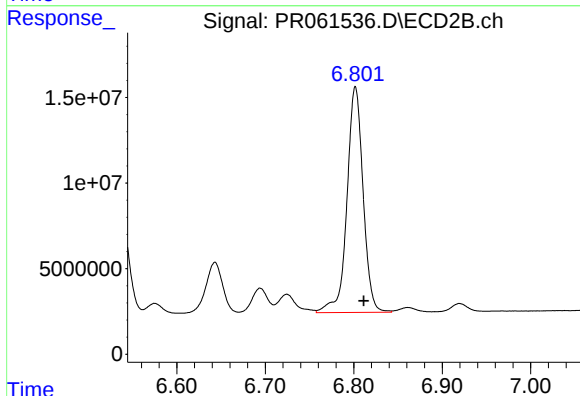
R.T.: 6.261 min
Delta R.T.: -0.010 min
Response: 72241307
Conc: 273.17 ng/ml



#37 AR-1262-2

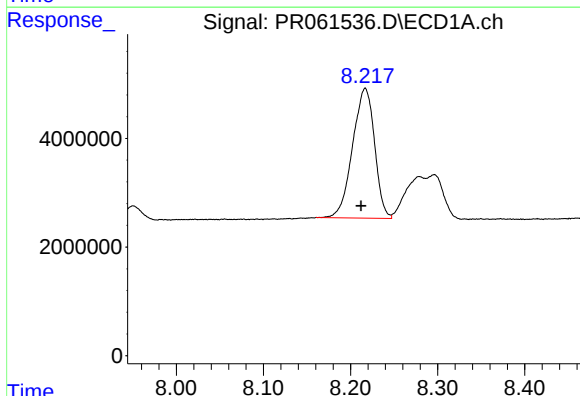
R.T.: 7.901 min
Delta R.T.: -0.001 min
Response: 65071969
Conc: 288.13 ng/ml

Instrument :
ECD_R
ClientSampleId :



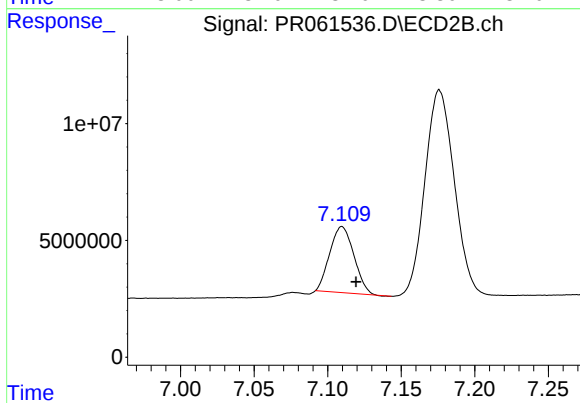
#37 AR-1262-2

R.T.: 6.802 min
Delta R.T.: -0.009 min
Response: 167272921
Conc: 338.02 ng/ml



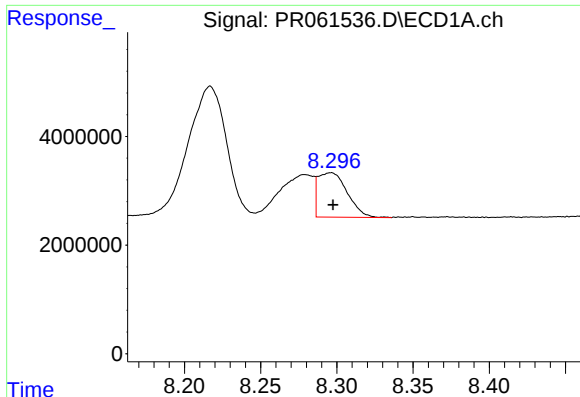
#38 AR-1262-3

R.T.: 8.217 min
Delta R.T.: 0.005 min
Response: 41965554
Conc: 272.81 ng/ml



#38 AR-1262-3

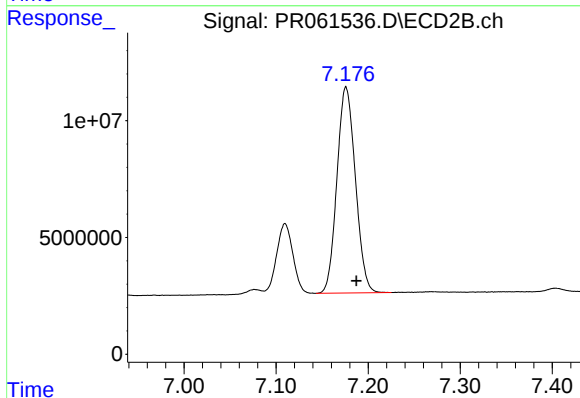
R.T.: 7.110 min
Delta R.T.: -0.010 min
Response: 32314598
Conc: 185.84 ng/ml



#39 AR-1262-4

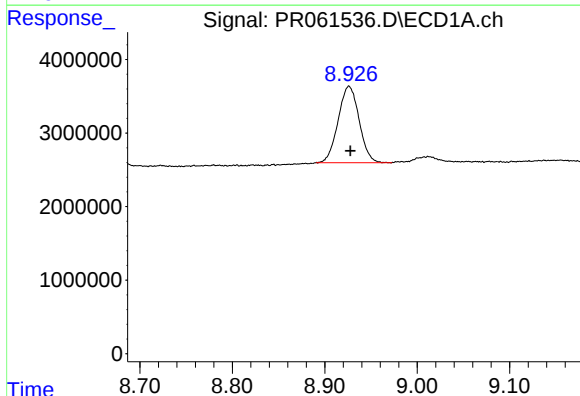
R.T.: 8.296 min
Delta R.T.: -0.001 min
Response: 10906669
Conc: 98.79 ng/ml

Instrument :
ECD_R
ClientSampleId :



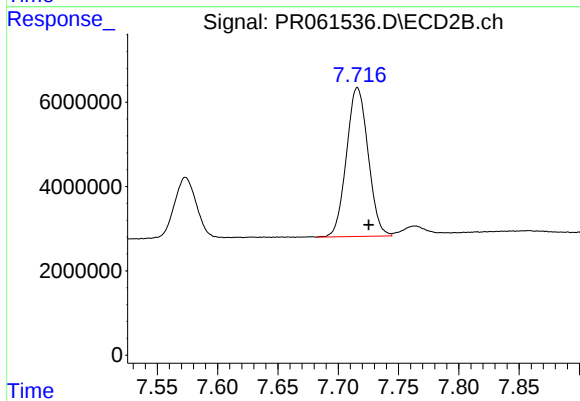
#39 AR-1262-4

R.T.: 7.176 min
Delta R.T.: -0.011 min
Response: 122757113
Conc: 340.78 ng/ml



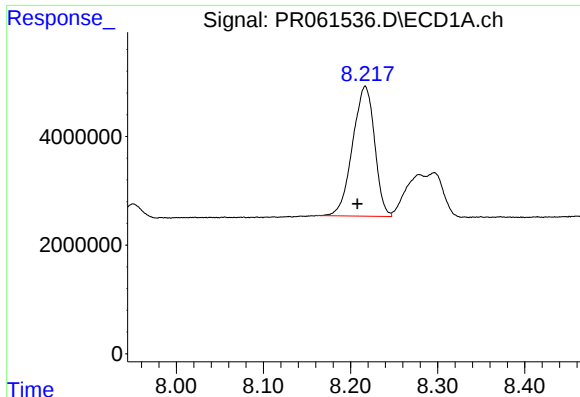
#40 AR-1262-5

R.T.: 8.926 min
Delta R.T.: -0.002 min
Response: 16383688
Conc: 222.52 ng/ml



#40 AR-1262-5

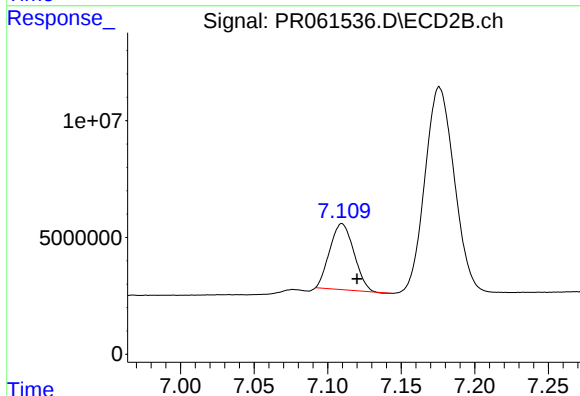
R.T.: 7.716 min
Delta R.T.: -0.009 min
Response: 44108319
Conc: 253.17 ng/ml



#41 AR-1268-1

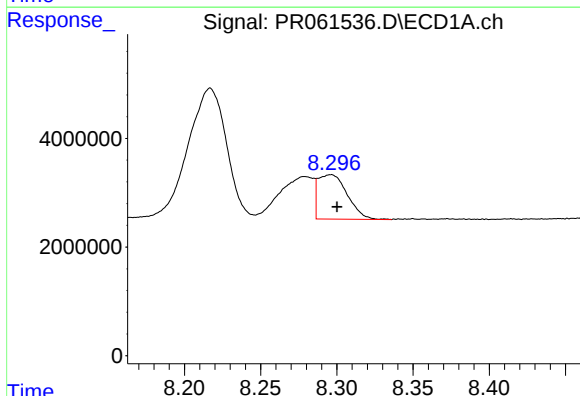
R.T.: 8.217 min
Delta R.T.: 0.009 min
Response: 41965554
Conc: 208.00 ng/ml

Instrument :
ECD_R
ClientSampleId :



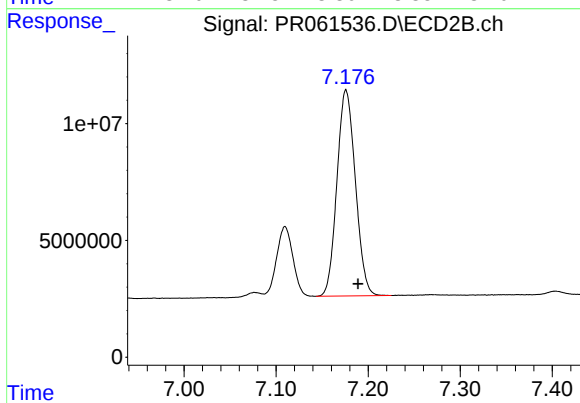
#41 AR-1268-1

R.T.: 7.110 min
Delta R.T.: -0.010 min
Response: 32314598
Conc: 77.85 ng/ml



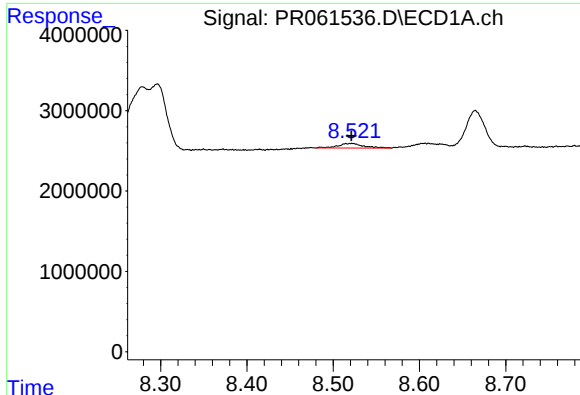
#42 AR-1268-2

R.T.: 8.296 min
Delta R.T.: -0.004 min
Response: 10906669
Conc: 63.10 ng/ml



#42 AR-1268-2

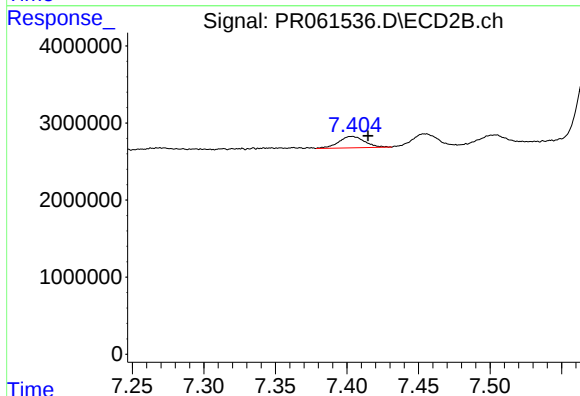
R.T.: 7.176 min
Delta R.T.: -0.013 min
Response: 122757113
Conc: 320.79 ng/ml



#43 AR-1268-3

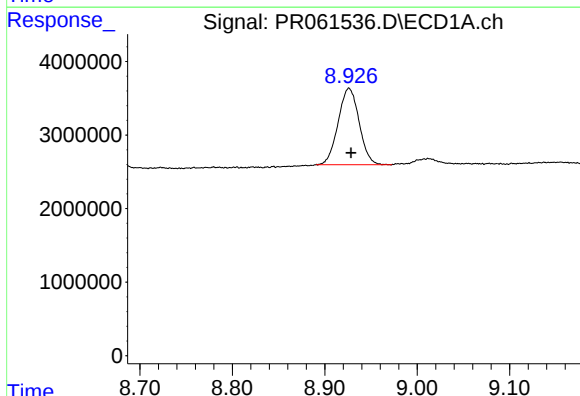
R.T.: 8.522 min
Delta R.T.: 0.000 min
Response: 1182327
Conc: 7.79 ng/ml

Instrument :
ECD_R
ClientSampleId :



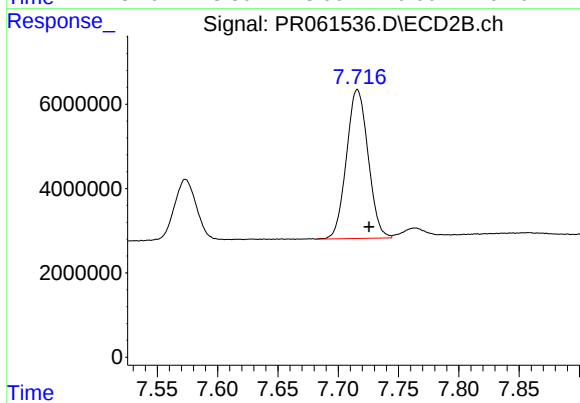
#43 AR-1268-3

R.T.: 7.403 min
Delta R.T.: -0.011 min
Response: 1868415
Conc: 5.59 ng/ml



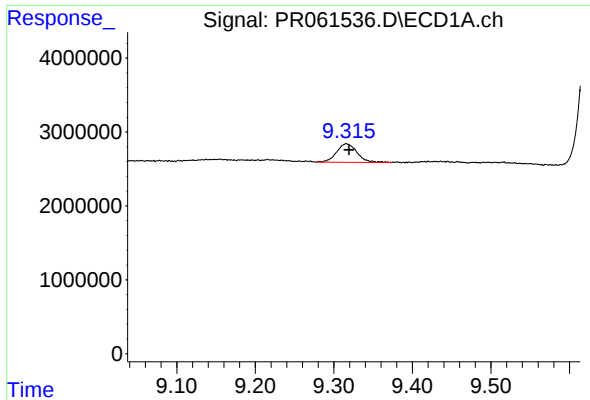
#44 AR-1268-4

R.T.: 8.926 min
Delta R.T.: -0.002 min
Response: 16383688
Conc: 264.87 ng/ml



#44 AR-1268-4

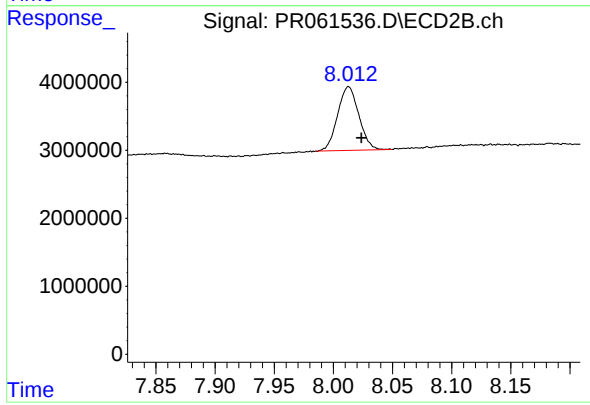
R.T.: 7.716 min
Delta R.T.: -0.010 min
Response: 44108319
Conc: 301.69 ng/ml



#45 AR-1268-5

R.T.: 9.316 min
Delta R.T.: -0.003 min
Response: 4544360
Conc: 9.77 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 8.013 min
Delta R.T.: -0.011 min
Response: 11702248
Conc: 10.87 ng/ml