

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102320\
 Data File : PR048086.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Oct 2020 08:21
 Operator : AJ\MA
 Sample : L4449-11DL2 1000X
 Misc :
 ALS Vial : 71 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 02:44:18 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR102120CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 21 10:52:16 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							
Target Compounds							
3)	L1 AR-1016-1	5.931	4.992	269.1E6	338.1E6	3551.281	4627.384 #
4)	L1 AR-1016-2	5.931	4.992	269.1E6	338.1E6	2527.756	2291.893
5)	L1 AR-1016-3	6.002	5.169	15574346	191.7E6	238.877	2489.008 #
6)	L1 AR-1016-4	6.094	5.210	123.5E6	80964145	2316.724	1977.701
7)	L1 AR-1016-5	6.389	5.427	131.0E6	169.7E6	2436.858	2316.934
12)	L3 AR-1232-2	5.638	4.992	11037466	338.1E6	477.236	5173.620 #
13)	L3 AR-1232-3	5.931	5.169	269.1E6	191.7E6	5647.118	5502.875
14)	L3 AR-1232-4	6.094	5.251	123.5E6	106.5E6	5136.749	4492.032
15)	L3 AR-1232-5	6.180	5.427	102.0E6	169.7E6	5400.721	5303.577
16)	L4 AR-1242-1	5.931	4.992	269.1E6	338.1E6	4232.116	5503.179 #
17)	L4 AR-1242-2	5.931	4.992	269.1E6	338.1E6	3021.954	2843.008
18)	L4 AR-1242-3	6.002	5.169	15574346	191.7E6	284.673	2801.060 #
19)	L4 AR-1242-4	6.094	5.251	123.5E6	106.5E6	2753.069	2145.751
20)	L4 AR-1242-5	6.832	5.780	181.3E6	78134767	3403.098	914.447 #
21)	L5 AR-1248-1	5.931	4.992	269.1E6	338.1E6	5745.492	7407.345 #
22)	L5 AR-1248-2	6.180	5.210	102.0E6	80964145	1523.363	1404.684
23)	L5 AR-1248-3	6.389	5.251	131.0E6	106.5E6	1763.570	1500.157
24)	L5 AR-1248-4	6.792	5.427	17111116	169.7E6	189.913	1722.684 #
25)	L5 AR-1248-5	6.832	5.822	181.3E6	307.9E6	2099.411	2043.224
26)	L6 AR-1254-1	6.765	5.780	135.8E6	78134767	1464.190	487.028 #
27)	L6 AR-1254-2	6.992	5.927	160.3E6	84738206	1112.704	517.100 #
28)	L6 AR-1254-3	7.356	6.335	70530853	167.2E6	459.983	465.292
29)	L6 AR-1254-4	7.641	6.565	50918481	234.4E6	429.354	488.143
30)	L6 AR-1254-5	8.060	6.986	33183080	129.3E6	260.591	207.902
31)	L7 AR-1260-1	7.518	6.461	22003982	64858765	214.465	365.858 #
32)	L7 AR-1260-2	7.772	6.655	29014583	118.6E6	228.678	196.934
33)	L7 AR-1260-3	8.134	6.810	12074682	65711242	124.717	177.645 #
34)	L7 AR-1260-4	8.371	7.287	19467208	46297652	177.913	102.279 #
35)	L7 AR-1260-5	8.713	7.530	23607823	208.0E6	103.886	110.422
36)	L8 AR-1262-1	8.134	6.986	12074682	129.3E6	85.880	402.498 #
37)	L8 AR-1262-2	8.713	7.530	23607823	208.0E6	93.609	100.066
38)	L8 AR-1262-3	9.066	7.818	15241999	34472159	87.532	41.757 #
39)	L8 AR-1262-4	9.123	7.882	8479961	114.4E6	64.127	85.415 #
40)	L8 AR-1262-5	9.850	8.396	4615349	32273386	48.143	50.813
41)	L9 AR-1268-1	9.066	7.818	15241999	34472159	50.114	13.880 #
42)	L9 AR-1268-2	9.123	7.882	8479961	114.4E6	30.133	54.733 #
43)	L9 AR-1268-3	0.000	8.091	0	3504395	N.D.	1.877 #
44)	L9 AR-1268-4	9.850	8.396	4615349	32273386	42.442	44.266
45)	L9 AR-1268-5	10.298	8.708	1366262	7734242	1.743	1.433

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102320\
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Acq On : 23 Oct 2020 08:21
Operator : AJ\MA
Sample : L4449-11DL2 1000X
Misc :
ALS Vial : 71 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 24 02:44:18 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR102120CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 21 10:52:16 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

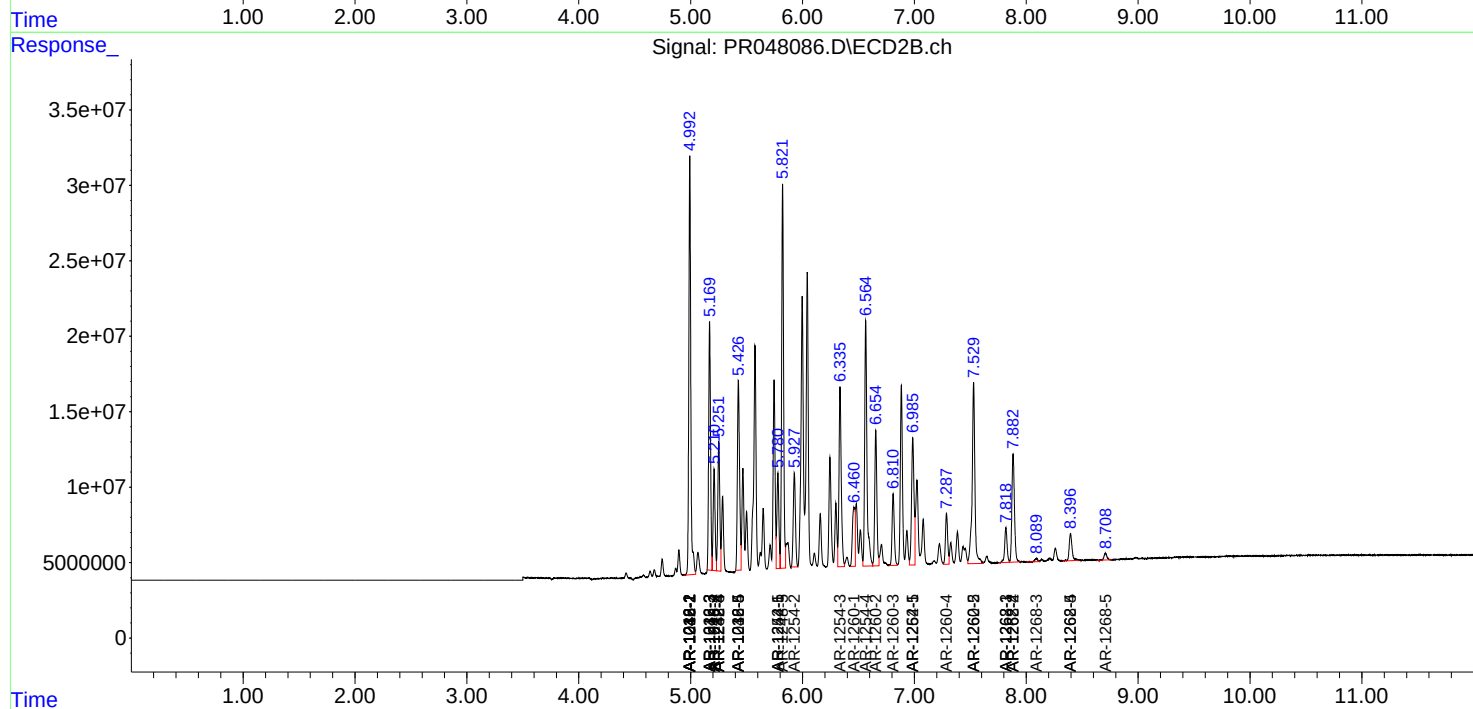
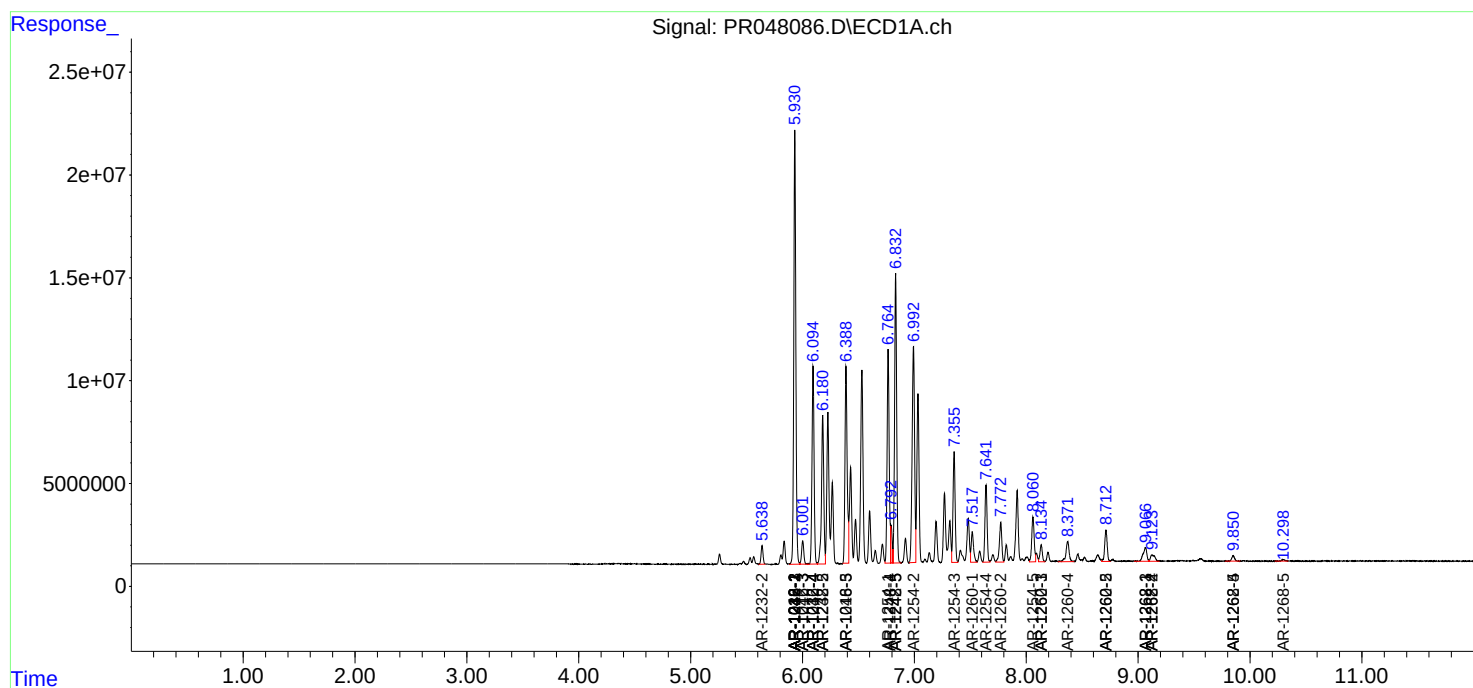
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.						

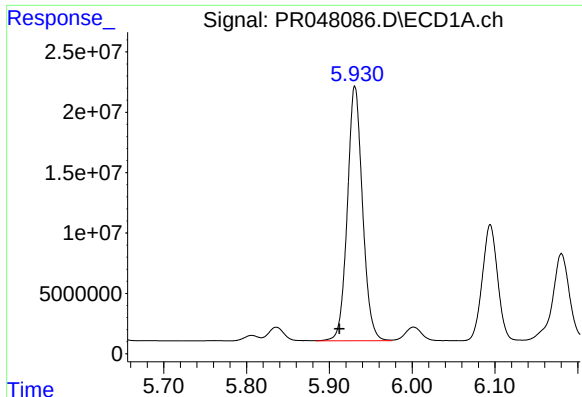
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102320\
Data File : PR048086.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Oct 2020 08:21
Operator : AJ\MA
Sample : L4449-11DL2 1000X
Misc :
ALS Vial : 71 Sample Multiplier: 1

Instrument :
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 24 02:44:18 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR102120CLP.M
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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

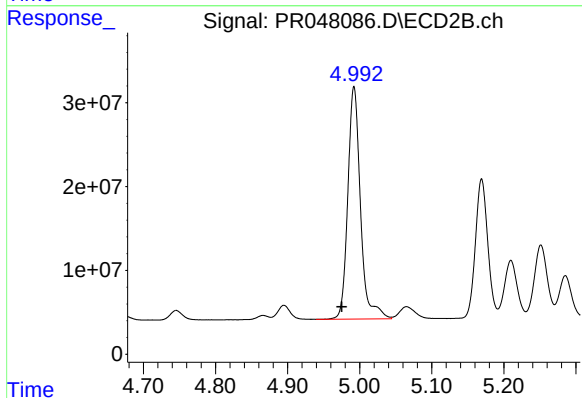




#3 AR-1016-1

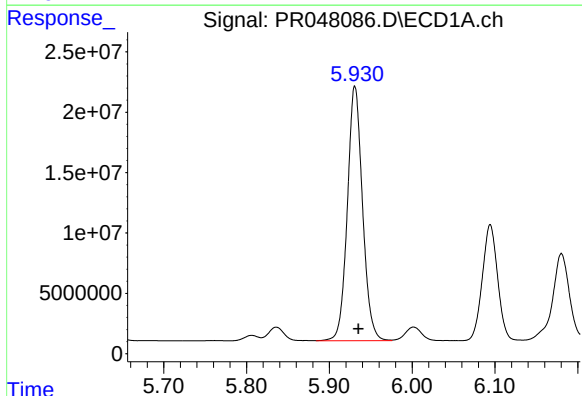
R.T.: 5.931 min
Delta R.T.: 0.019 min
Response: 269080765
Conc: 3551.28 ng/ml

Instrument :
ECD_R
ClientSampleId :



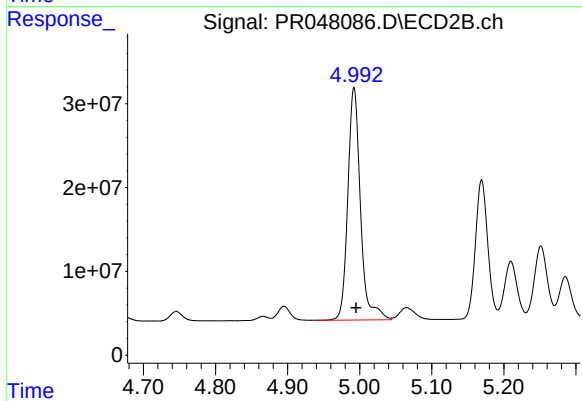
#3 AR-1016-1

R.T.: 4.992 min
Delta R.T.: 0.017 min
Response: 338058821
Conc: 4627.38 ng/ml



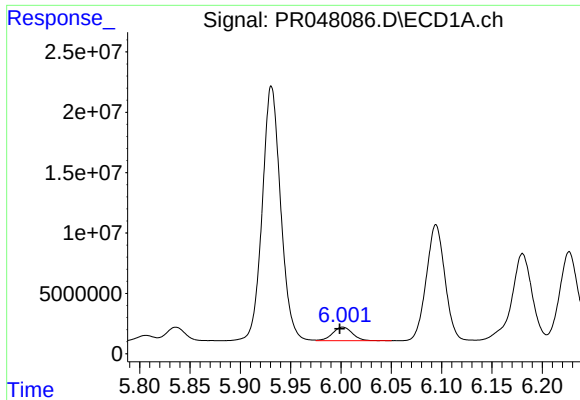
#4 AR-1016-2

R.T.: 5.931 min
Delta R.T.: -0.004 min
Response: 269080765
Conc: 2527.76 ng/ml



#4 AR-1016-2

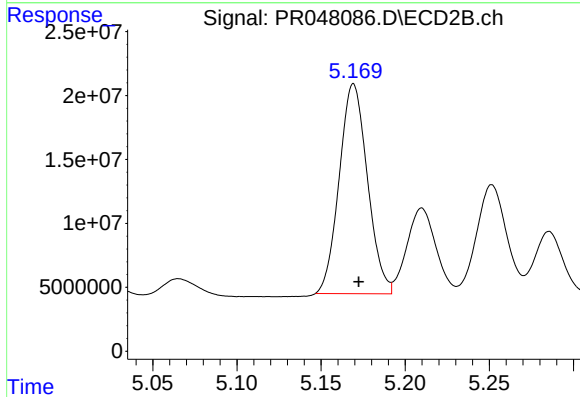
R.T.: 4.992 min
Delta R.T.: -0.003 min
Response: 338058821
Conc: 2291.89 ng/ml



#5 AR-1016-3

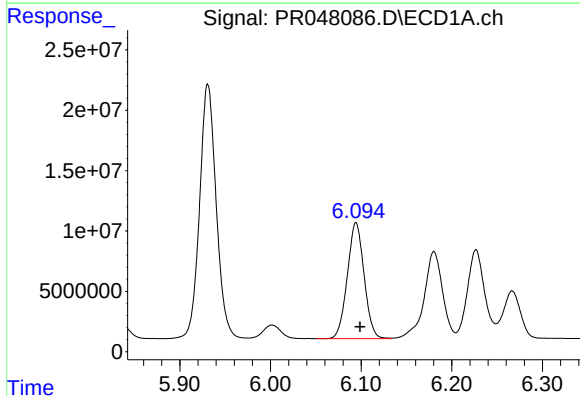
R.T.: 6.002 min
Delta R.T.: 0.003 min
Response: 15574346
Conc: 238.88 ng/ml

Instrument :
ECD_R
ClientSampleId :



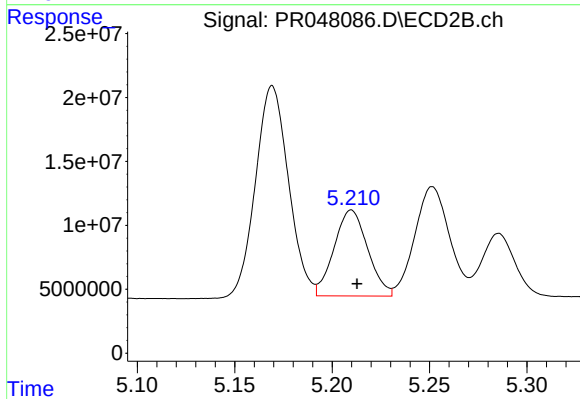
#5 AR-1016-3

R.T.: 5.169 min
Delta R.T.: -0.003 min
Response: 191690178
Conc: 2489.01 ng/ml



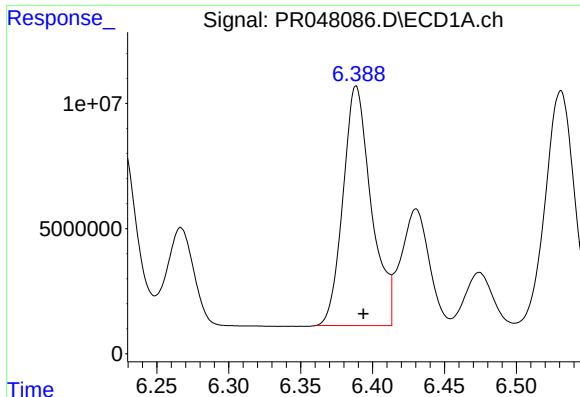
#6 AR-1016-4

R.T.: 6.094 min
Delta R.T.: -0.005 min
Response: 123538895
Conc: 2316.72 ng/ml



#6 AR-1016-4

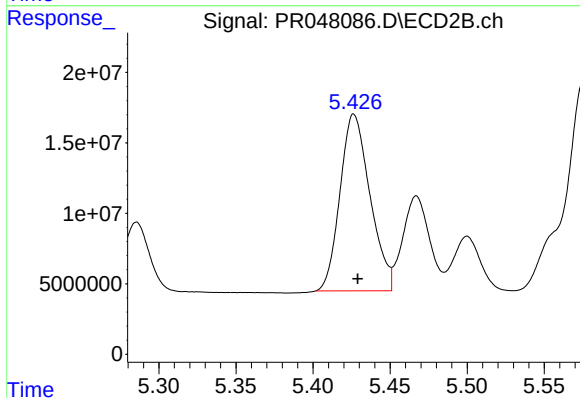
R.T.: 5.210 min
Delta R.T.: -0.003 min
Response: 80964145
Conc: 1977.70 ng/ml



#7 AR-1016-5

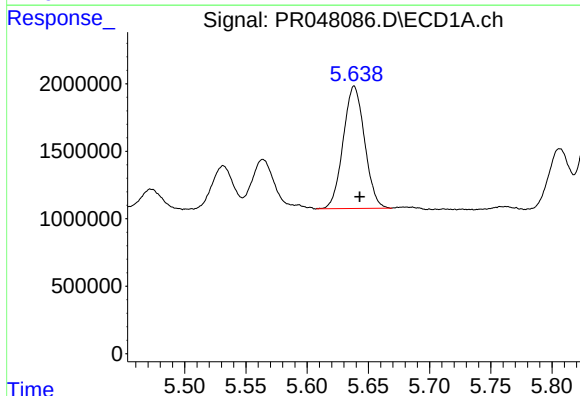
R.T.: 6.389 min
Delta R.T.: -0.005 min
Response: 131046854
Conc: 2436.86 ng/ml

Instrument :
ECD_R
ClientSampleId :



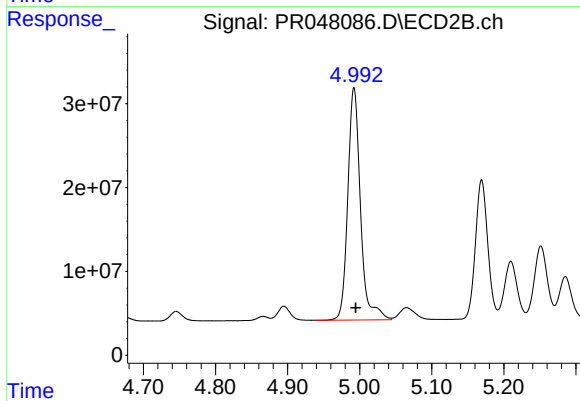
#7 AR-1016-5

R.T.: 5.427 min
Delta R.T.: -0.003 min
Response: 169727802
Conc: 2316.93 ng/ml



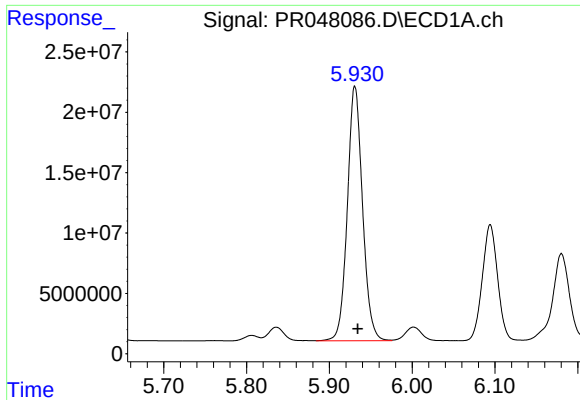
#12 AR-1232-2

R.T.: 5.638 min
Delta R.T.: -0.004 min
Response: 11037466
Conc: 477.24 ng/ml



#12 AR-1232-2

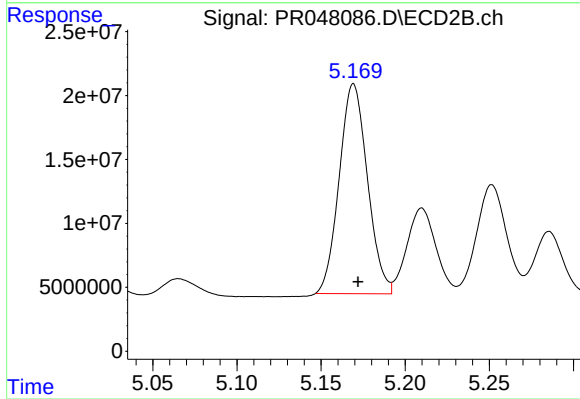
R.T.: 4.992 min
Delta R.T.: -0.002 min
Response: 338058821
Conc: 5173.62 ng/ml



#13 AR-1232-3

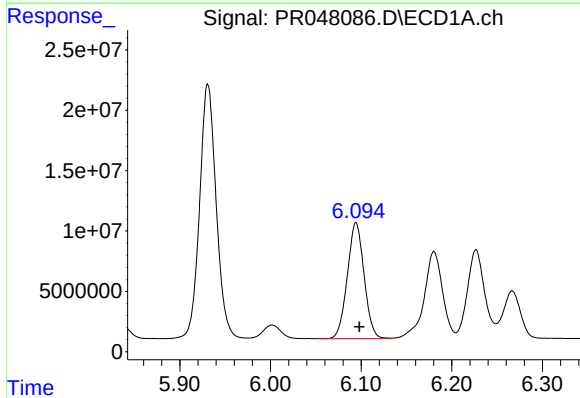
R.T.: 5.931 min
Delta R.T.: -0.003 min
Response: 269080765
Conc: 5647.12 ng/ml

Instrument :
ECD_R
ClientSampleId :



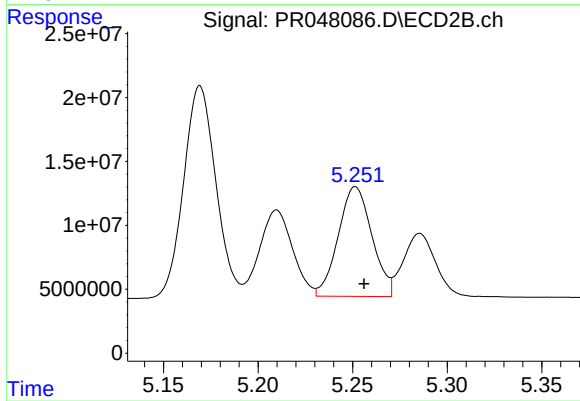
#13 AR-1232-3

R.T.: 5.169 min
Delta R.T.: -0.003 min
Response: 191690178
Conc: 5502.88 ng/ml



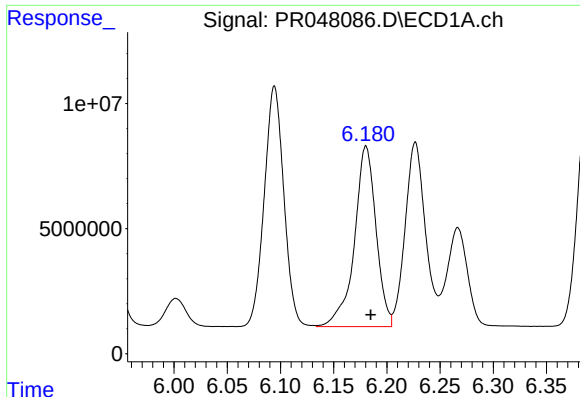
#14 AR-1232-4

R.T.: 6.094 min
Delta R.T.: -0.004 min
Response: 123538895
Conc: 5136.75 ng/ml



#14 AR-1232-4

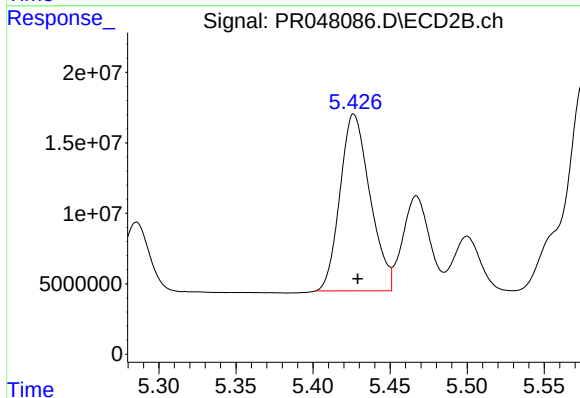
R.T.: 5.251 min
Delta R.T.: -0.005 min
Response: 106544205
Conc: 4492.03 ng/ml



#15 AR-1232-5

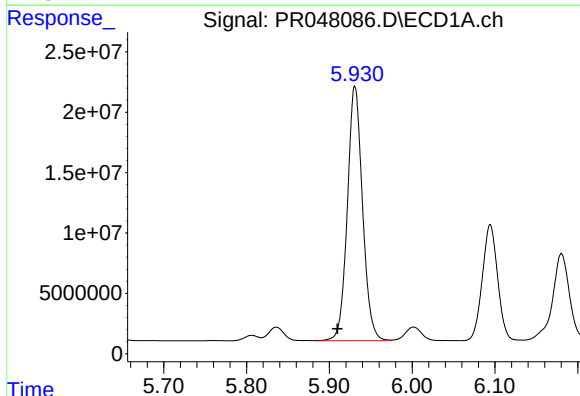
R.T.: 6.180 min
Delta R.T.: -0.004 min
Response: 102014122
Conc: 5400.72 ng/ml

Instrument :
ECD_R
ClientSampleId :



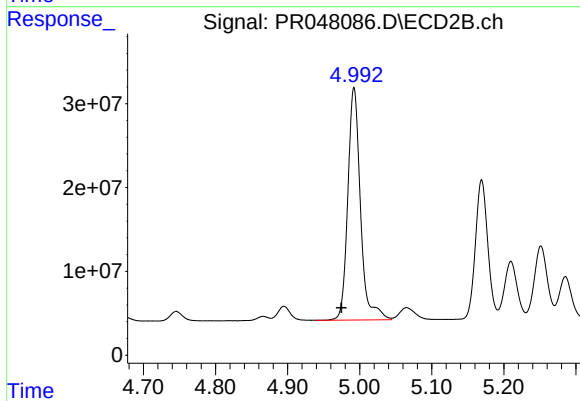
#15 AR-1232-5

R.T.: 5.427 min
Delta R.T.: -0.003 min
Response: 169727802
Conc: 5303.58 ng/ml



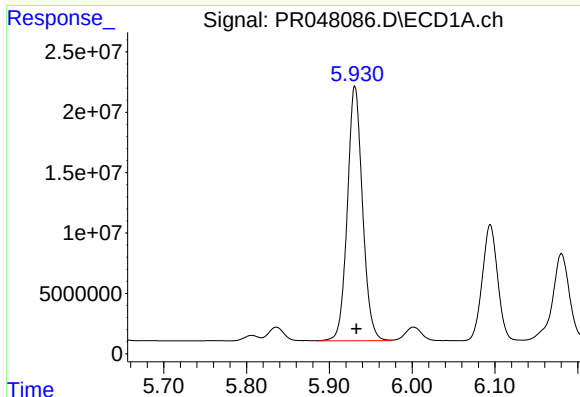
#16 AR-1242-1

R.T.: 5.931 min
Delta R.T.: 0.021 min
Response: 269080765
Conc: 4232.12 ng/ml



#16 AR-1242-1

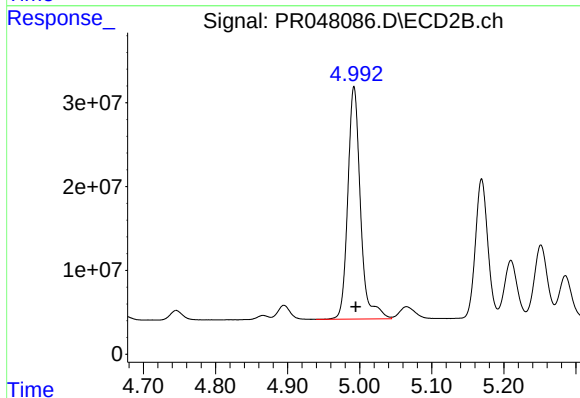
R.T.: 4.992 min
Delta R.T.: 0.017 min
Response: 338058821
Conc: 5503.18 ng/ml



#17 AR-1242-2

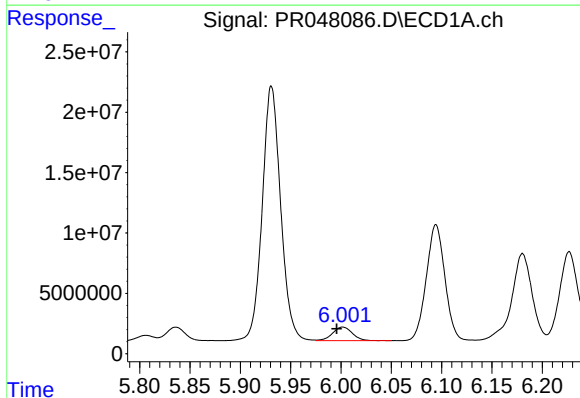
R.T.: 5.931 min
Delta R.T.: -0.002 min
Response: 269080765
Conc: 3021.95 ng/ml

Instrument :
ECD_R
ClientSampleId :



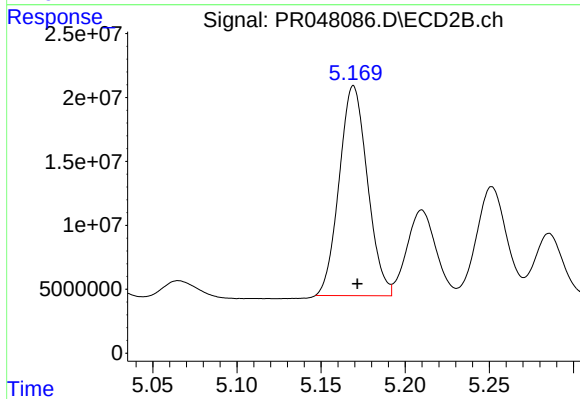
#17 AR-1242-2

R.T.: 4.992 min
Delta R.T.: -0.002 min
Response: 338058821
Conc: 2843.01 ng/ml



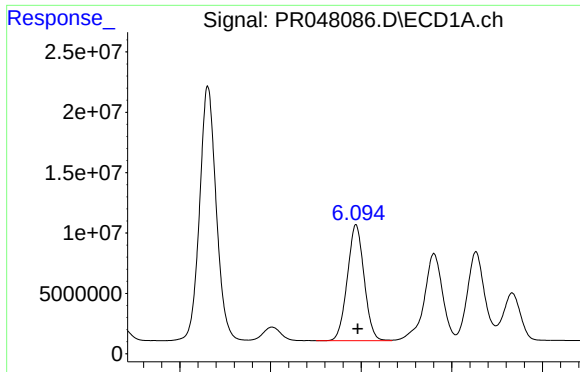
#18 AR-1242-3

R.T.: 6.002 min
Delta R.T.: 0.006 min
Response: 15574346
Conc: 284.67 ng/ml



#18 AR-1242-3

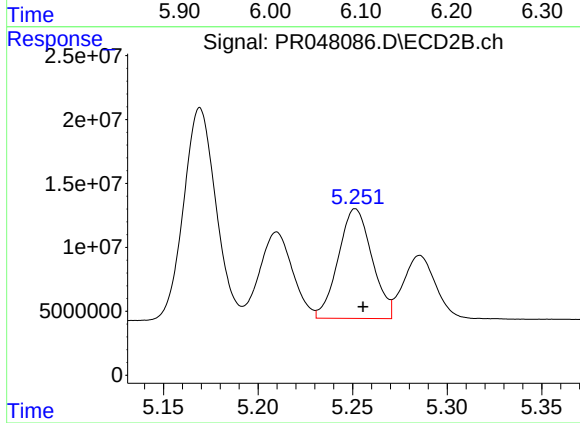
R.T.: 5.169 min
Delta R.T.: -0.002 min
Response: 191690178
Conc: 2801.06 ng/ml



#19 AR-1242-4

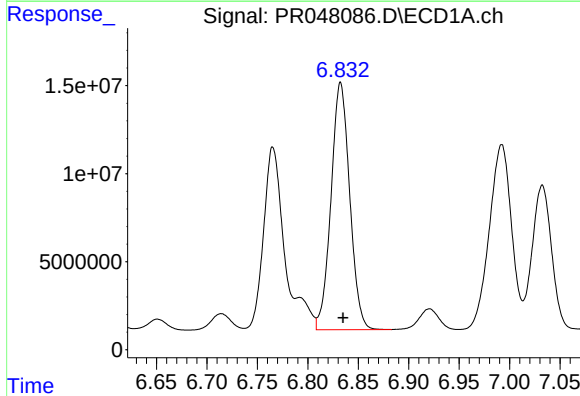
R.T.: 6.094 min
Delta R.T.: -0.002 min
Response: 123538895
Conc: 2753.07 ng/ml

Instrument :
ECD_R
ClientSampleId :



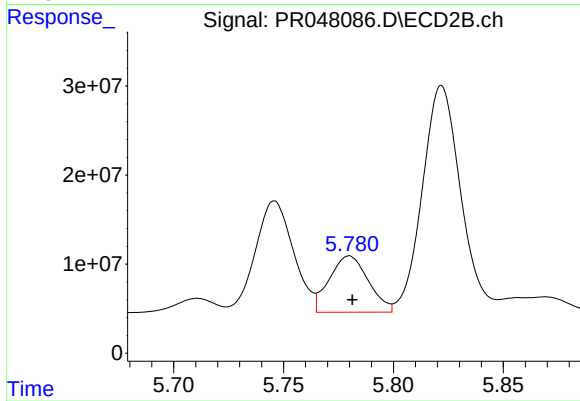
#19 AR-1242-4

R.T.: 5.251 min
Delta R.T.: -0.004 min
Response: 106544205
Conc: 2145.75 ng/ml



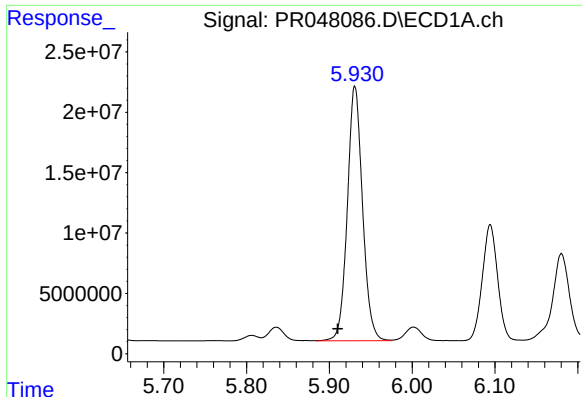
#20 AR-1242-5

R.T.: 6.832 min
Delta R.T.: -0.003 min
Response: 181321432
Conc: 3403.10 ng/ml



#20 AR-1242-5

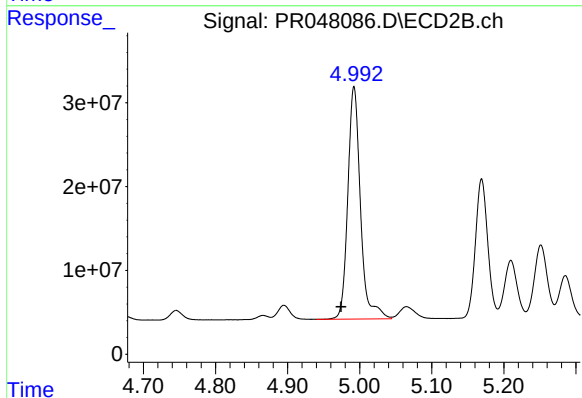
R.T.: 5.780 min
Delta R.T.: -0.001 min
Response: 78134767
Conc: 914.45 ng/ml



#21 AR-1248-1

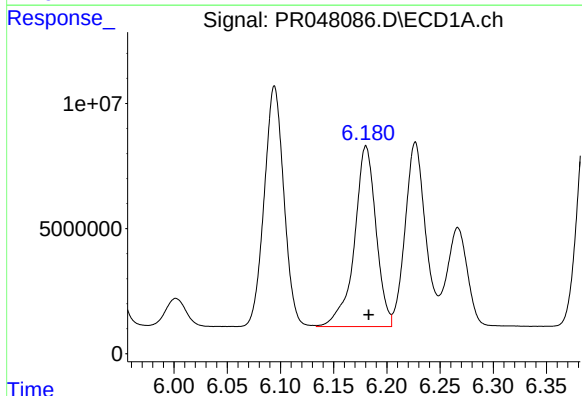
R.T.: 5.931 min
Delta R.T.: 0.021 min
Response: 269080765
Conc: 5745.49 ng/ml

Instrument :
ECD_R
ClientSampleId :



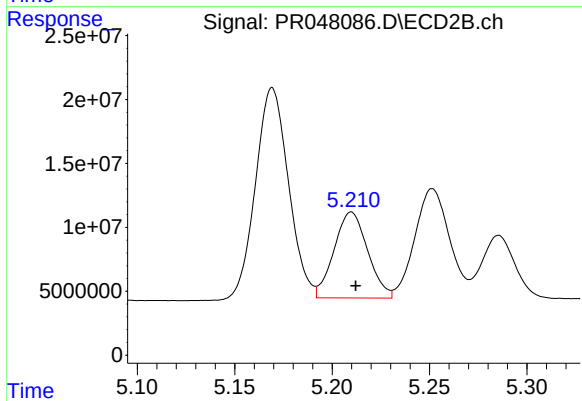
#21 AR-1248-1

R.T.: 4.992 min
Delta R.T.: 0.018 min
Response: 338058821
Conc: 7407.35 ng/ml



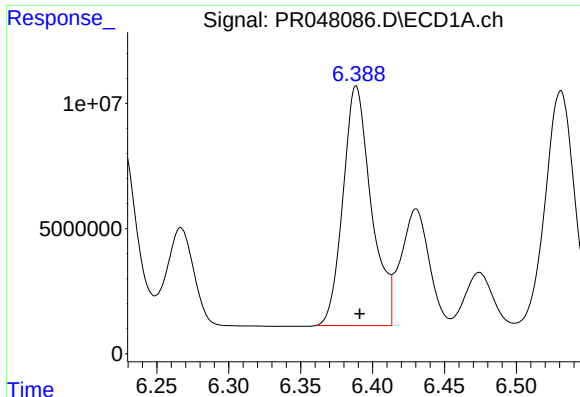
#22 AR-1248-2

R.T.: 6.180 min
Delta R.T.: -0.003 min
Response: 102014122
Conc: 1523.36 ng/ml



#22 AR-1248-2

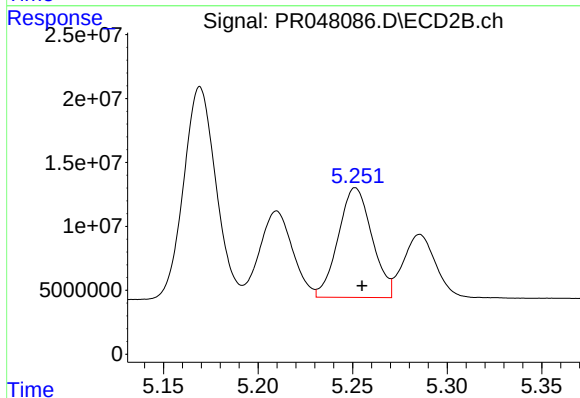
R.T.: 5.210 min
Delta R.T.: -0.002 min
Response: 80964145
Conc: 1404.68 ng/ml



#23 AR-1248-3

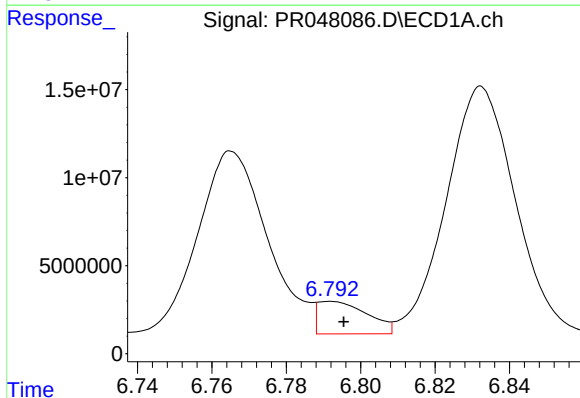
R.T.: 6.389 min
Delta R.T.: -0.002 min
Response: 131046854
Conc: 1763.57 ng/ml

Instrument :
ECD_R
ClientSampleId :



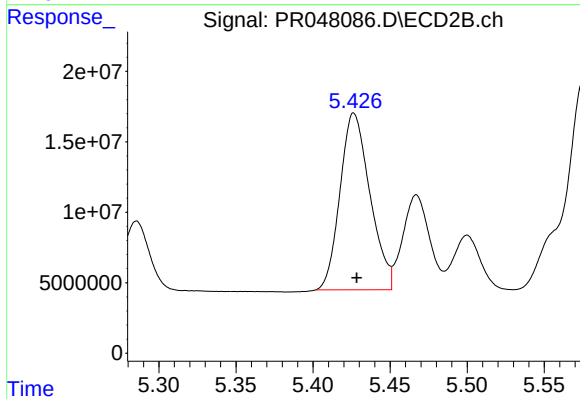
#23 AR-1248-3

R.T.: 5.251 min
Delta R.T.: -0.004 min
Response: 106544205
Conc: 1500.16 ng/ml



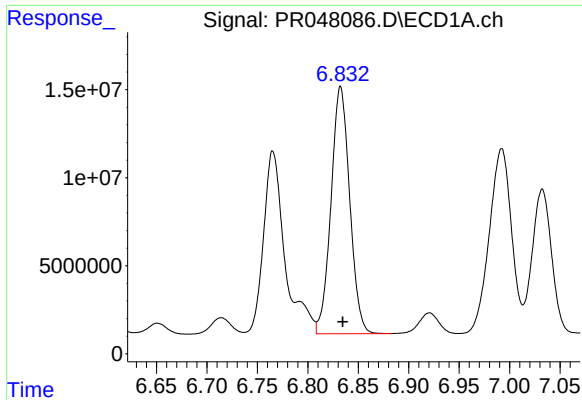
#24 AR-1248-4

R.T.: 6.792 min
Delta R.T.: -0.004 min
Response: 17111116
Conc: 189.91 ng/ml



#24 AR-1248-4

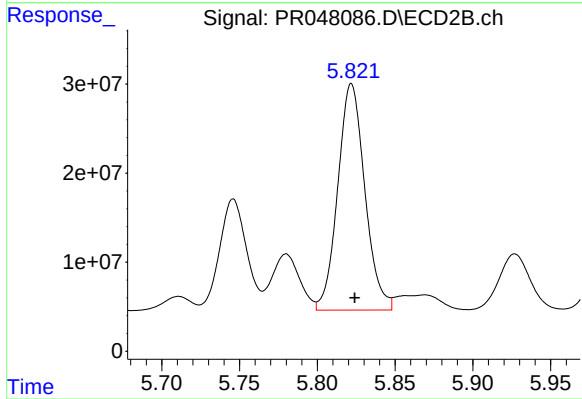
R.T.: 5.427 min
Delta R.T.: -0.002 min
Response: 169727802
Conc: 1722.68 ng/ml



#25 AR-1248-5

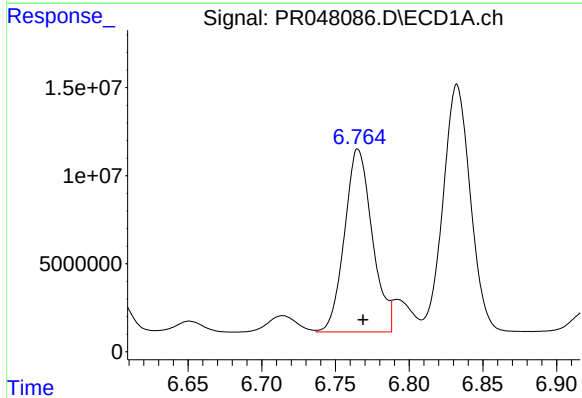
R.T.: 6.832 min
Delta R.T.: -0.002 min
Response: 181321432
Conc: 2099.41 ng/ml

Instrument :
ECD_R
ClientSampleId :



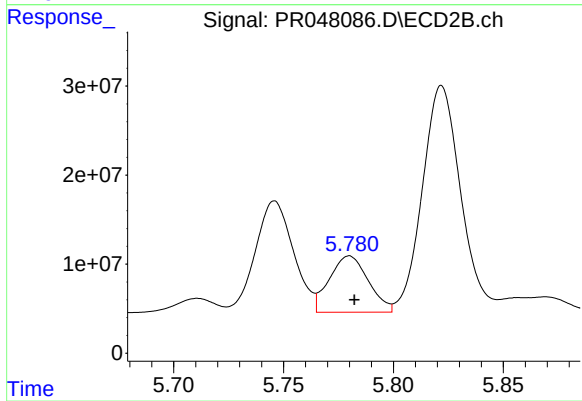
#25 AR-1248-5

R.T.: 5.822 min
Delta R.T.: -0.002 min
Response: 307893113
Conc: 2043.22 ng/ml



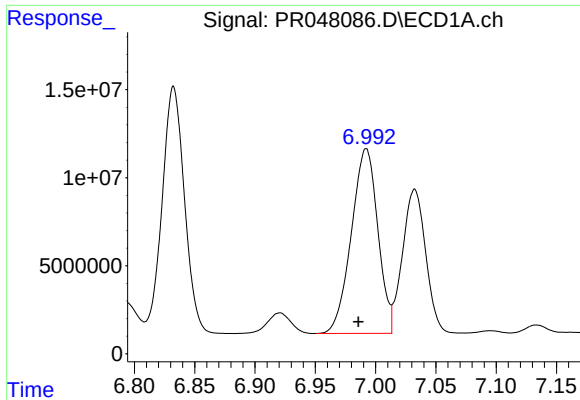
#26 AR-1254-1

R.T.: 6.765 min
Delta R.T.: -0.003 min
Response: 135812874
Conc: 1464.19 ng/ml



#26 AR-1254-1

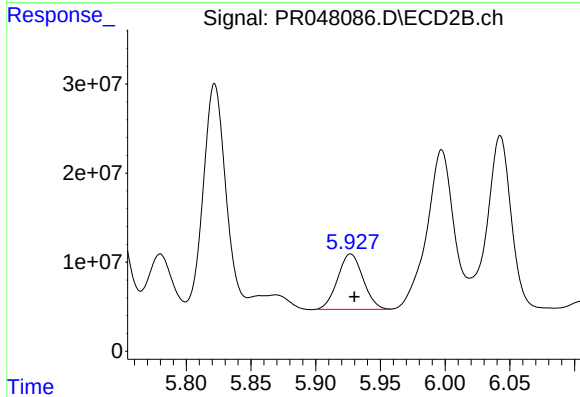
R.T.: 5.780 min
Delta R.T.: -0.002 min
Response: 78134767
Conc: 487.03 ng/ml



#27 AR-1254-2

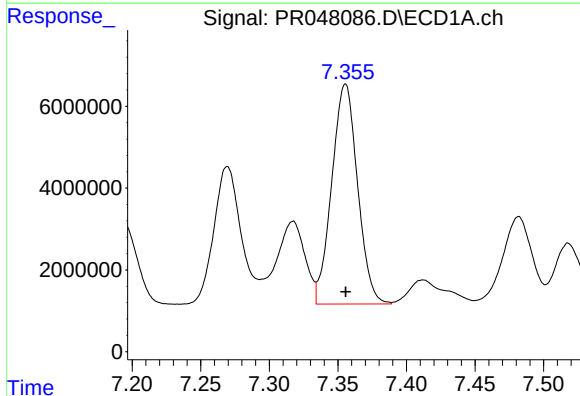
R.T.: 6.992 min
Delta R.T.: 0.006 min
Response: 160322039
Conc: 1112.70 ng/ml

Instrument :
ECD_R
ClientSampleId :



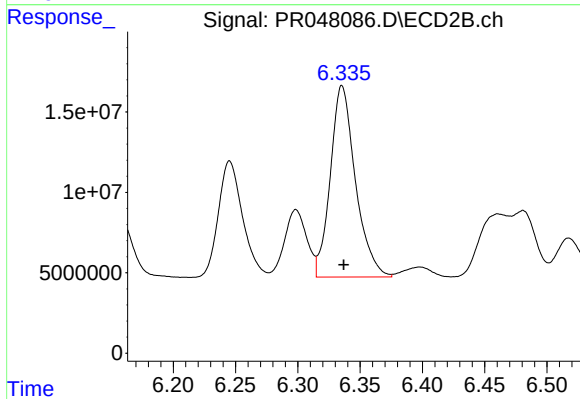
#27 AR-1254-2

R.T.: 5.927 min
Delta R.T.: -0.003 min
Response: 84738206
Conc: 517.10 ng/ml



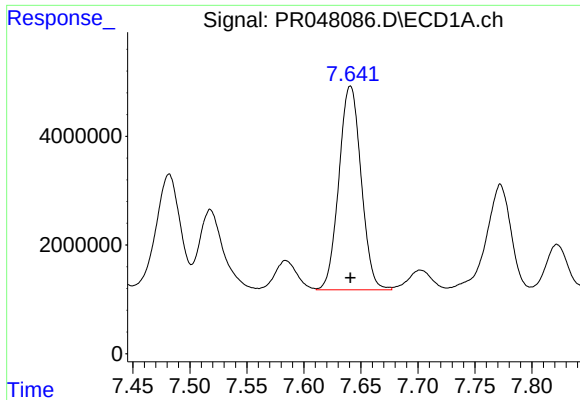
#28 AR-1254-3

R.T.: 7.356 min
Delta R.T.: 0.000 min
Response: 70530853
Conc: 459.98 ng/ml



#28 AR-1254-3

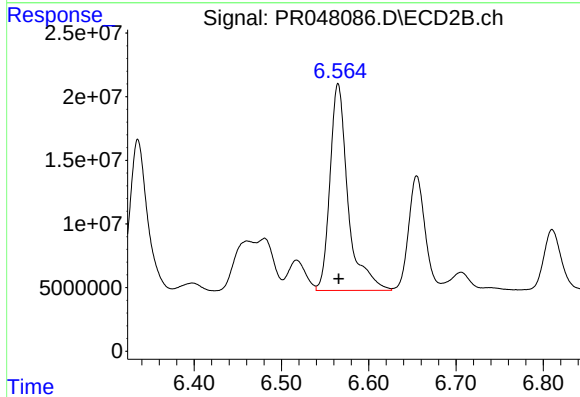
R.T.: 6.335 min
Delta R.T.: -0.001 min
Response: 167178484
Conc: 465.29 ng/ml



#29 AR-1254-4

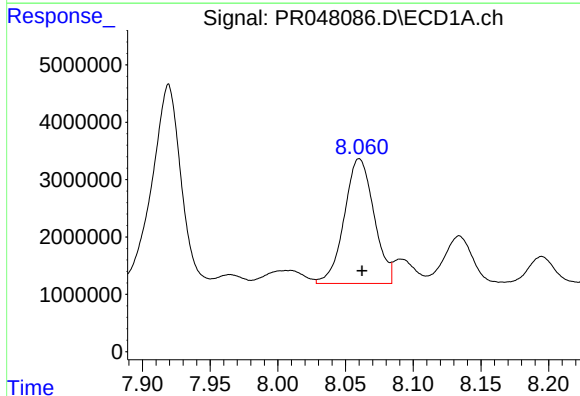
R.T.: 7.641 min
Delta R.T.: 0.000 min
Response: 50918481
Conc: 429.35 ng/ml

Instrument :
ECD_R
ClientSampleId :



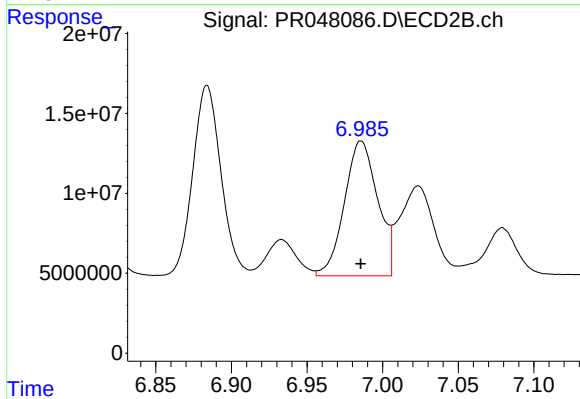
#29 AR-1254-4

R.T.: 6.565 min
Delta R.T.: 0.000 min
Response: 234429338
Conc: 488.14 ng/ml



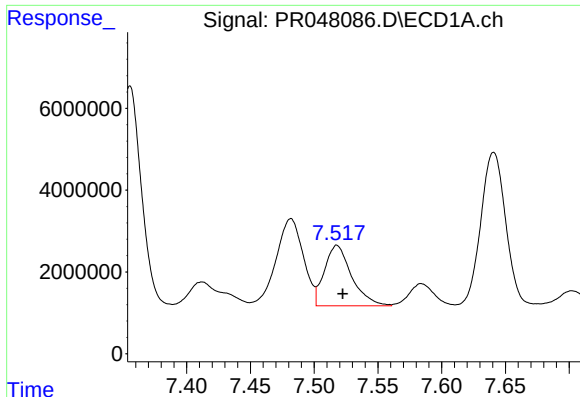
#30 AR-1254-5

R.T.: 8.060 min
Delta R.T.: -0.002 min
Response: 33183080
Conc: 260.59 ng/ml



#30 AR-1254-5

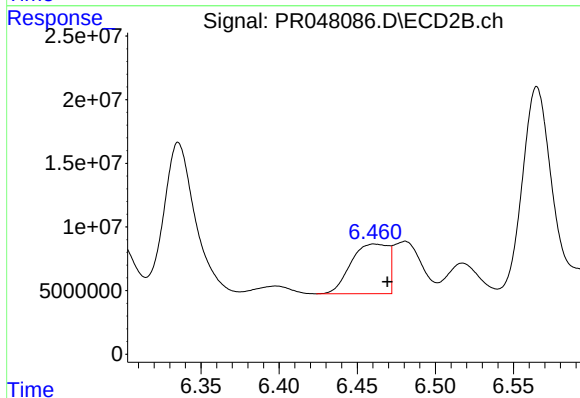
R.T.: 6.986 min
Delta R.T.: 0.000 min
Response: 129341799
Conc: 207.90 ng/ml



#31 AR-1260-1

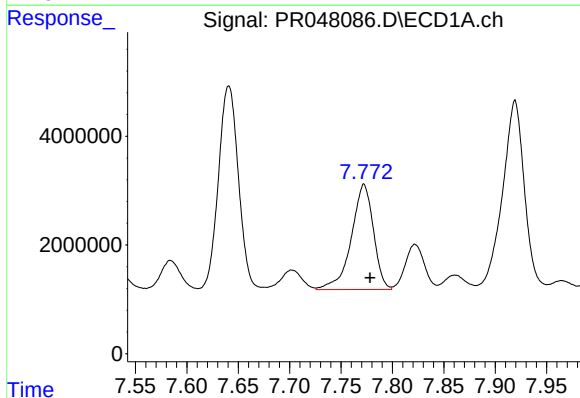
R.T.: 7.518 min
Delta R.T.: -0.005 min
Response: 22003982
Conc: 214.47 ng/ml

Instrument :
ECD_R
ClientSampleId :



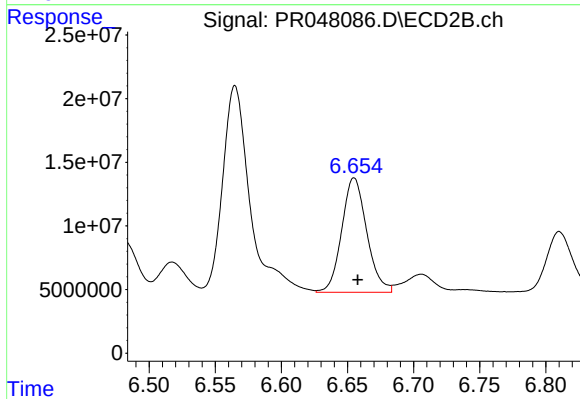
#31 AR-1260-1

R.T.: 6.461 min
Delta R.T.: -0.009 min
Response: 64858765
Conc: 365.86 ng/ml



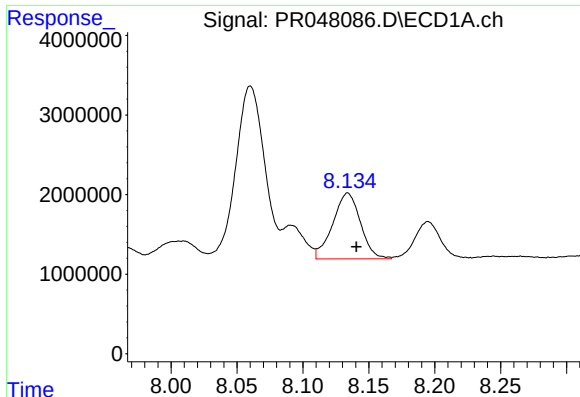
#32 AR-1260-2

R.T.: 7.772 min
Delta R.T.: -0.006 min
Response: 29014583
Conc: 228.68 ng/ml



#32 AR-1260-2

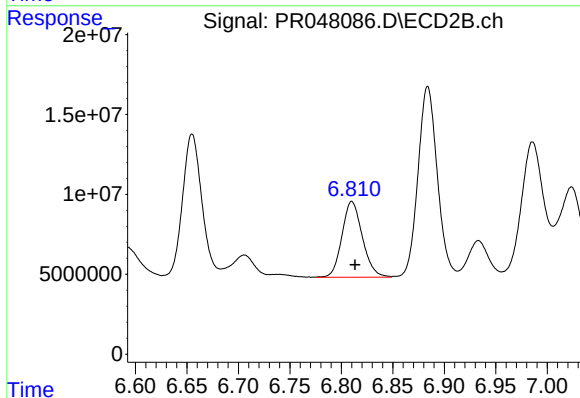
R.T.: 6.655 min
Delta R.T.: -0.003 min
Response: 118557795
Conc: 196.93 ng/ml



#33 AR-1260-3

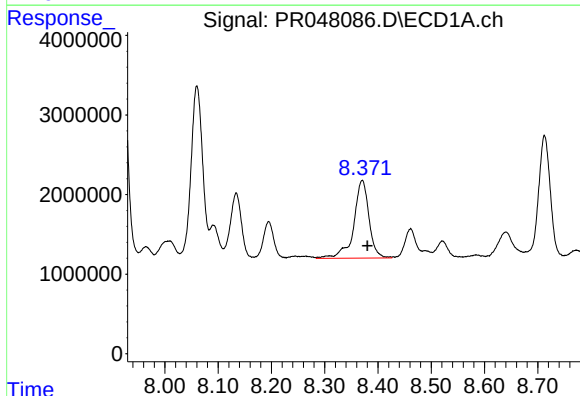
R.T.: 8.134 min
Delta R.T.: -0.007 min
Response: 12074682
Conc: 124.72 ng/ml

Instrument :
ECD_R
ClientSampleId :



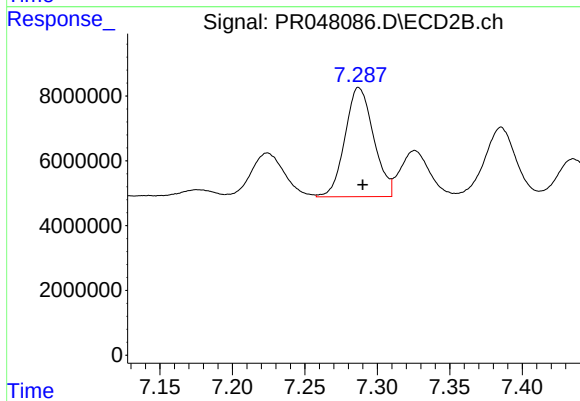
#33 AR-1260-3

R.T.: 6.810 min
Delta R.T.: -0.003 min
Response: 65711242
Conc: 177.64 ng/ml



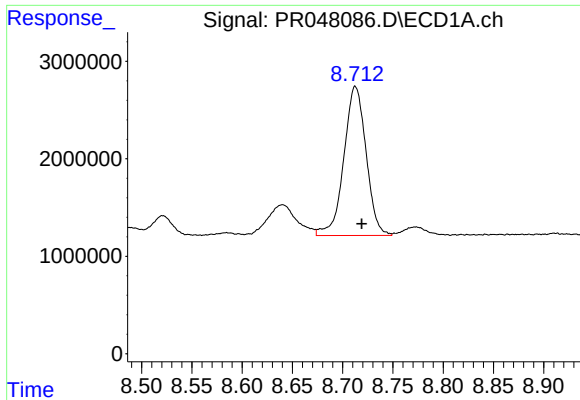
#34 AR-1260-4

R.T.: 8.371 min
Delta R.T.: -0.010 min
Response: 19467208
Conc: 177.91 ng/ml



#34 AR-1260-4

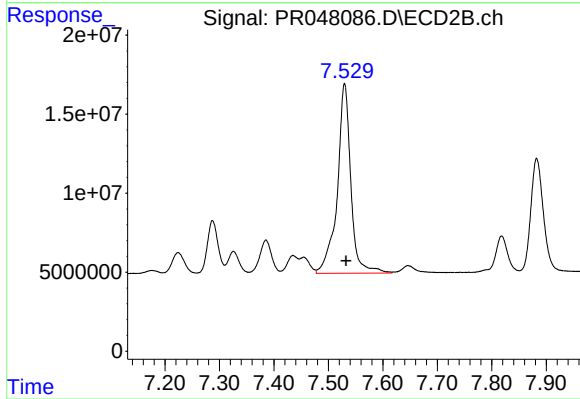
R.T.: 7.287 min
Delta R.T.: -0.003 min
Response: 46297652
Conc: 102.28 ng/ml



#35 AR-1260-5

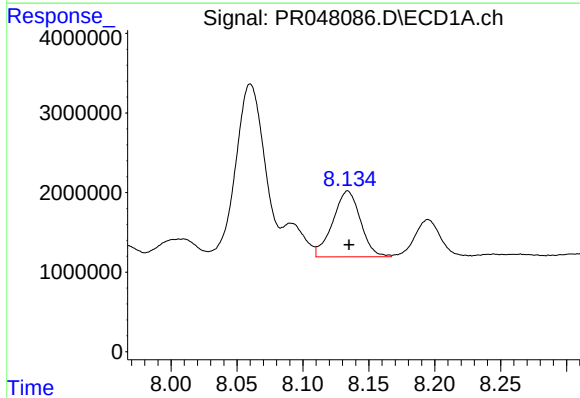
R.T.: 8.713 min
Delta R.T.: -0.006 min
Response: 23607823
Conc: 103.89 ng/ml

Instrument :
ECD_R
ClientSampleId :



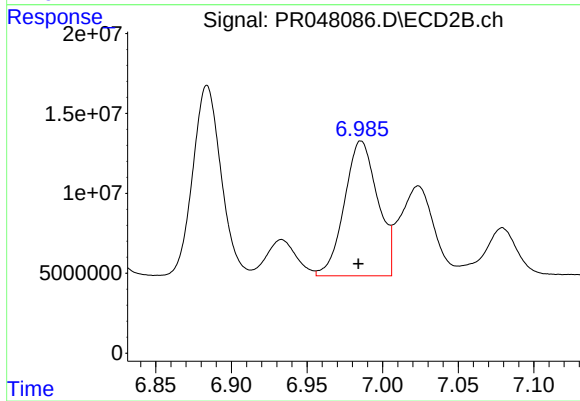
#35 AR-1260-5

R.T.: 7.530 min
Delta R.T.: -0.003 min
Response: 208033104
Conc: 110.42 ng/ml



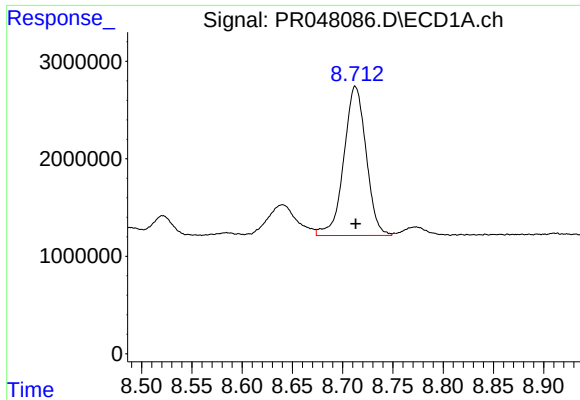
#36 AR-1262-1

R.T.: 8.134 min
Delta R.T.: 0.000 min
Response: 12074682
Conc: 85.88 ng/ml



#36 AR-1262-1

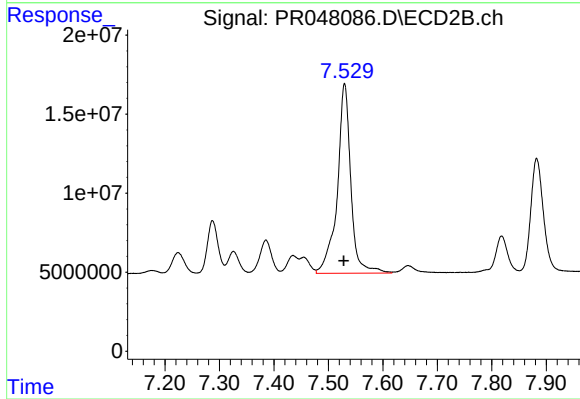
R.T.: 6.986 min
Delta R.T.: 0.002 min
Response: 129341799
Conc: 402.50 ng/ml



#37 AR-1262-2

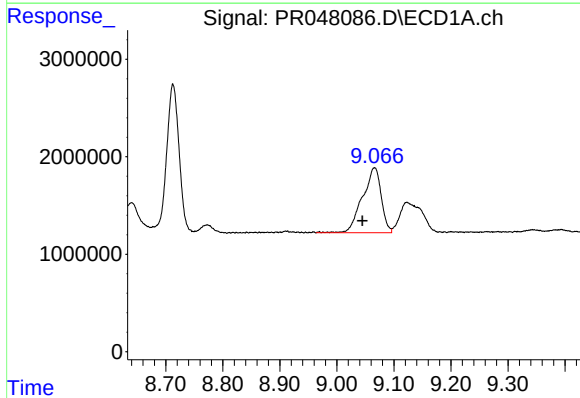
R.T.: 8.713 min
Delta R.T.: 0.000 min
Response: 23607823
Conc: 93.61 ng/ml

Instrument :
ECD_R
ClientSampleId :



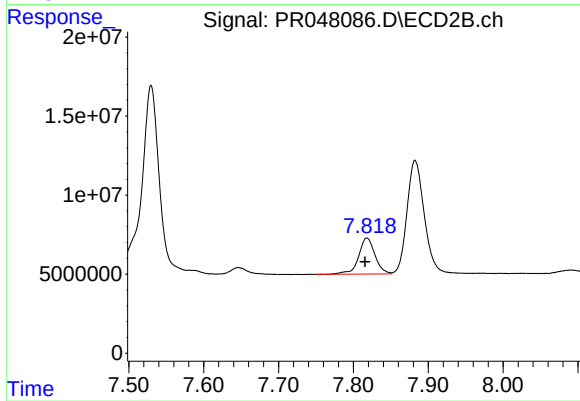
#37 AR-1262-2

R.T.: 7.530 min
Delta R.T.: 0.002 min
Response: 208033104
Conc: 100.07 ng/ml



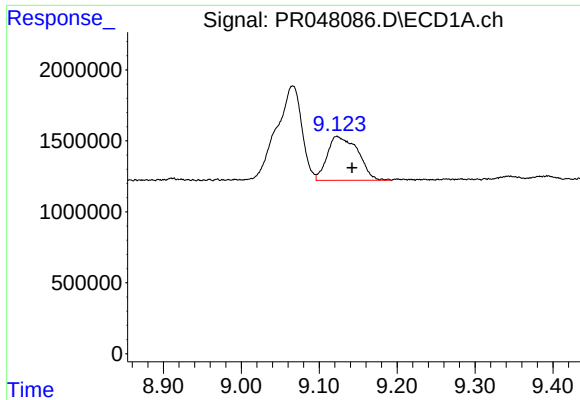
#38 AR-1262-3

R.T.: 9.066 min
Delta R.T.: 0.021 min
Response: 15241999
Conc: 87.53 ng/ml



#38 AR-1262-3

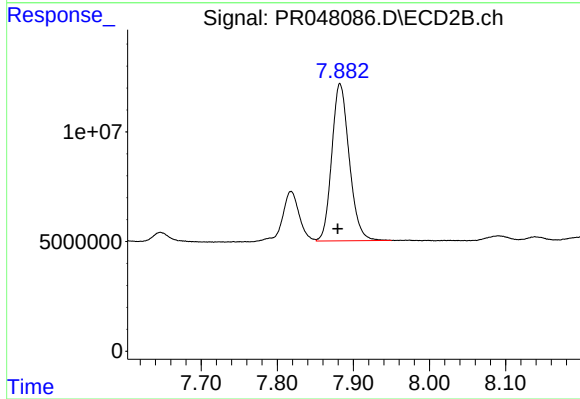
R.T.: 7.818 min
Delta R.T.: 0.003 min
Response: 34472159
Conc: 41.76 ng/ml



#39 AR-1262-4

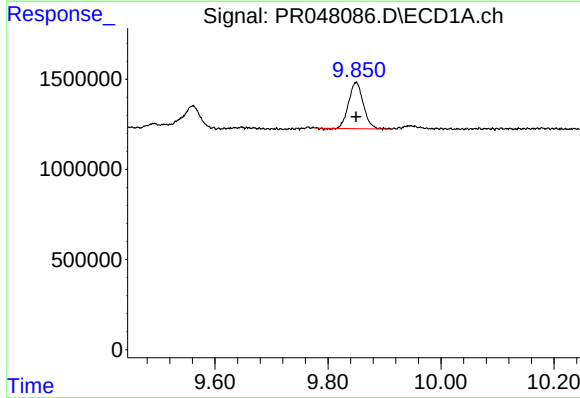
R.T.: 9.123 min
Delta R.T.: -0.019 min
Response: 8479961
Conc: 64.13 ng/ml

Instrument :
ECD_R
ClientSampleId :



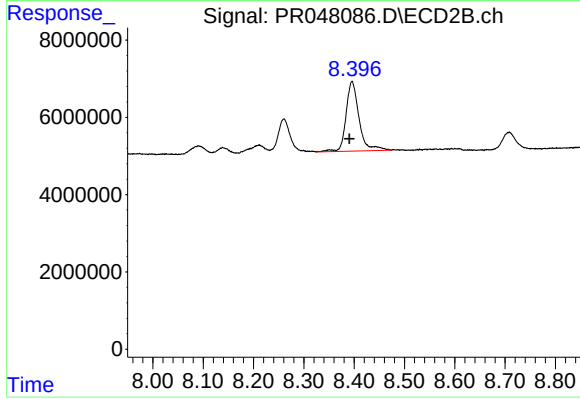
#39 AR-1262-4

R.T.: 7.882 min
Delta R.T.: 0.003 min
Response: 114350095
Conc: 85.42 ng/ml



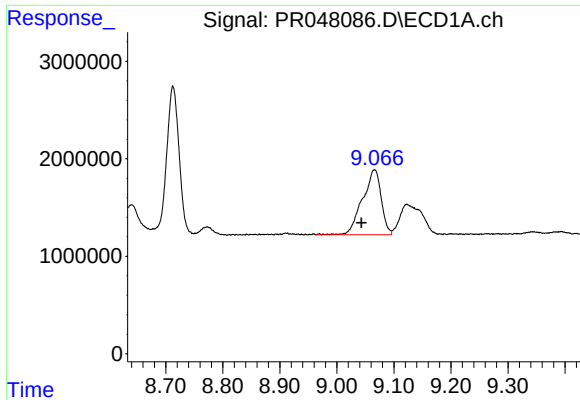
#40 AR-1262-5

R.T.: 9.850 min
Delta R.T.: 0.000 min
Response: 4615349
Conc: 48.14 ng/ml



#40 AR-1262-5

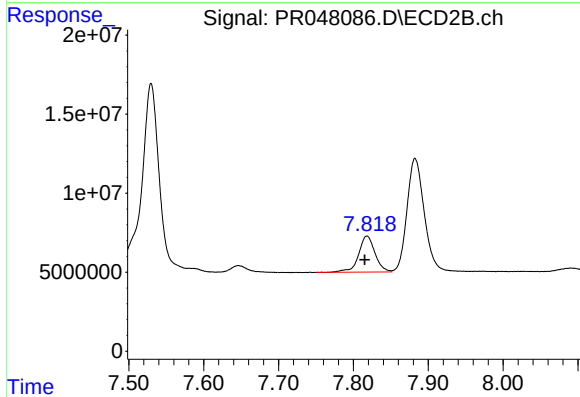
R.T.: 8.396 min
Delta R.T.: 0.005 min
Response: 32273386
Conc: 50.81 ng/ml



#41 AR-1268-1

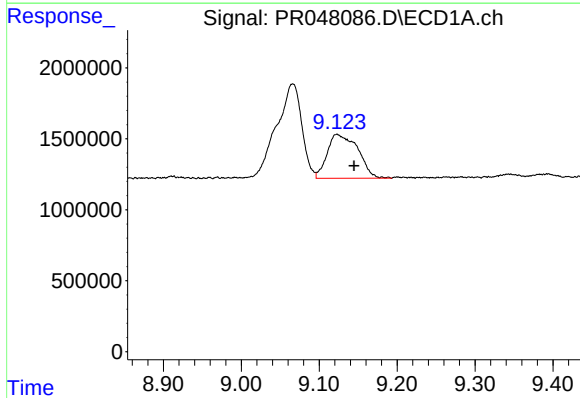
R.T.: 9.066 min
Delta R.T.: 0.023 min
Response: 15241999
Conc: 50.11 ng/ml

Instrument :
ECD_R
ClientSampleId :



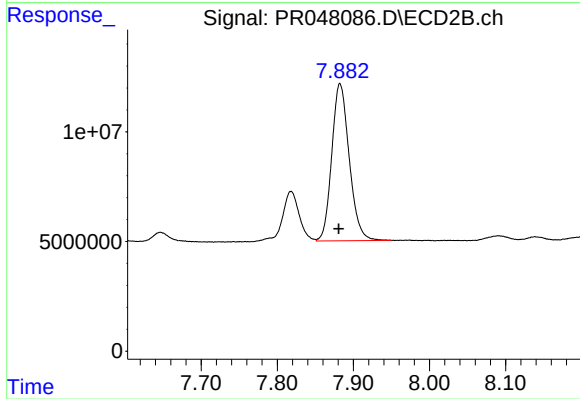
#41 AR-1268-1

R.T.: 7.818 min
Delta R.T.: 0.003 min
Response: 34472159
Conc: 13.88 ng/ml



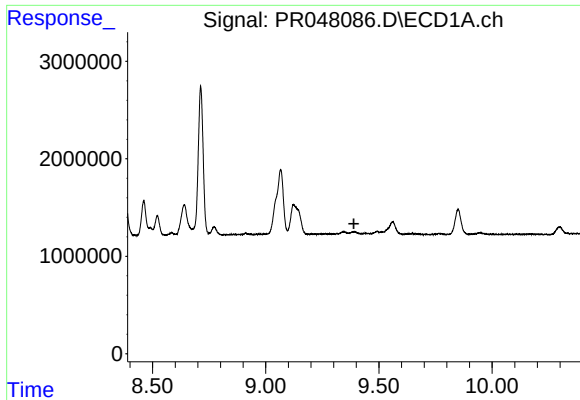
#42 AR-1268-2

R.T.: 9.123 min
Delta R.T.: -0.022 min
Response: 8479961
Conc: 30.13 ng/ml



#42 AR-1268-2

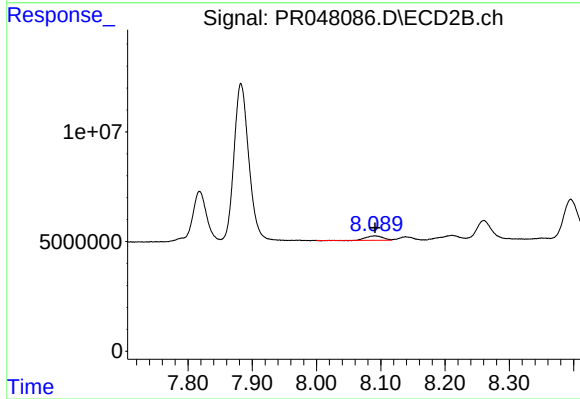
R.T.: 7.882 min
Delta R.T.: 0.002 min
Response: 114350095
Conc: 54.73 ng/ml



#43 AR-1268-3

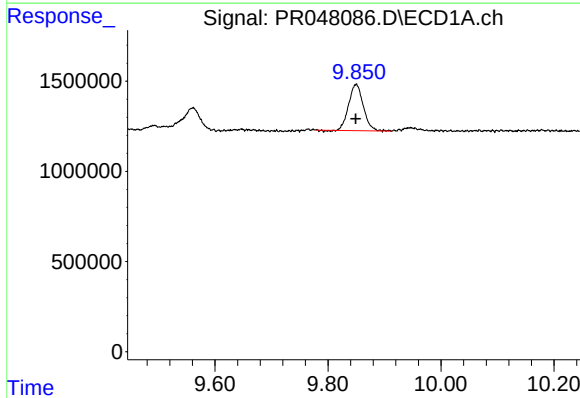
R.T.: 0.000 min
Exp R.T.: 9.390 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



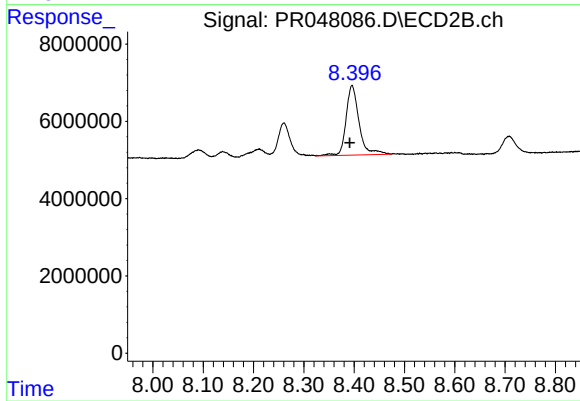
#43 AR-1268-3

R.T.: 8.091 min
Delta R.T.: 0.000 min
Response: 3504395
Conc: 1.88 ng/ml



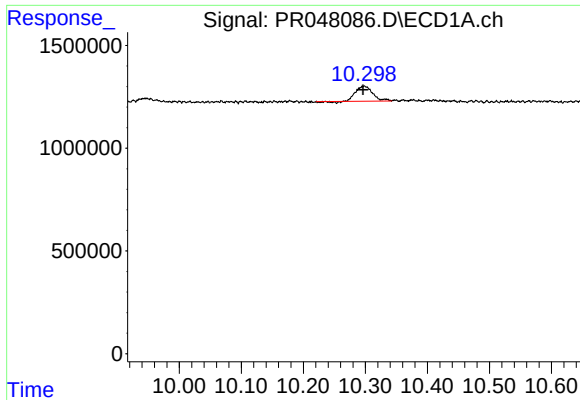
#44 AR-1268-4

R.T.: 9.850 min
Delta R.T.: 0.000 min
Response: 4615349
Conc: 42.44 ng/ml



#44 AR-1268-4

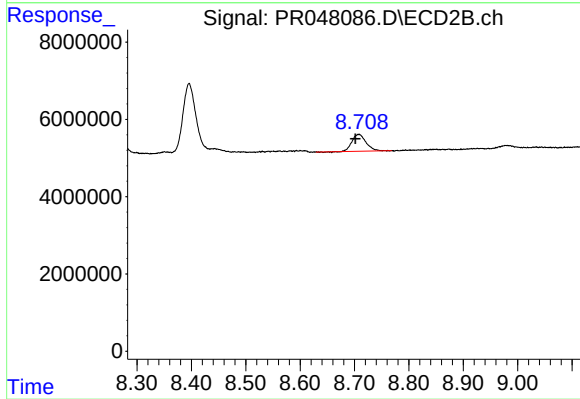
R.T.: 8.396 min
Delta R.T.: 0.005 min
Response: 32273386
Conc: 44.27 ng/ml



#45 AR-1268-5

R.T.: 10.298 min
Delta R.T.: 0.002 min
Response: 1366262
Conc: 1.74 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 8.708 min
Delta R.T.: 0.007 min
Response: 7734242
Conc: 1.43 ng/ml