

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102820\
 Data File : PR048362.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Oct 2020 22:37
 Operator : AJ\MA
 Sample : L4507-12DL 100X
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 C0BM7DL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 29 02:13:20 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							
2)	SA Decachlor...	0.000	8.981	0	4582507	N.D.	0.410 #
Target Compounds							
3)	L1 AR-1016-1	5.904	4.967	1454080	1421921	19.191	19.463
4)	L1 AR-1016-2	5.932	4.988	3987496	2615219	37.459	17.730 #
5)	L1 AR-1016-3	5.932f	5.168	3987496	2081969	61.160	27.033 #
6)	L1 AR-1016-4	6.088	5.206	1694968	78856225	31.786	1926.211 #
7)	L1 AR-1016-5	6.384	5.422	62646254	66813802	1164.927	912.067
12)	L3 AR-1232-2	0.000	4.988	0	2615219	N.D.	40.023 #
13)	L3 AR-1232-3	5.932	5.168	3987496	2081969	83.684	59.767 #
14)	L3 AR-1232-4	6.088	5.248	1694968	31282604	70.477	1318.912 #
15)	L3 AR-1232-5	6.176	5.422	96776587	66813802	5123.441	2087.767 #
16)	L4 AR-1242-1	5.904	4.967	1454080	1421921	22.870	23.147
17)	L4 AR-1242-2	5.932	4.988	3987496	2615219	44.782	21.993 #
18)	L4 AR-1242-3	5.932f	5.168	3987496	2081969	72.885	30.423 #
19)	L4 AR-1242-4	6.088	5.248	1694968	31282604	37.772	630.017 #
20)	L4 AR-1242-5	6.831	5.777	86186996	298.1E6	1617.585	3488.670 #
21)	L5 AR-1248-1	5.904	4.967	1454080	1421921	31.048	31.156
22)	L5 AR-1248-2	6.176	5.206	96776587	78856225	1445.151	1368.112
23)	L5 AR-1248-3	6.384	5.248	62646254	31282604	843.065	440.463 #
24)	L5 AR-1248-4	6.787	5.422	71548402	66813802	794.103	678.139
25)	L5 AR-1248-5	6.831	5.818	86186996	81168673	997.907	538.647 #
26)	L6 AR-1254-1	6.762	5.777	228.2E6	298.1E6	2460.309	1858.040
27)	L6 AR-1254-2	6.979	5.924	407.5E6	409.2E6	2828.365	2497.205
28)	L6 AR-1254-3	7.350	6.332	534.8E6	1103.4E6	3487.712	3071.085
29)	L6 AR-1254-4	7.635	6.562	455.2E6	2054.1E6	3838.365	4277.097
30)	L6 AR-1254-5	8.055	6.983	483.0E6	2269.9E6	3792.713	3648.584
31)	L7 AR-1260-1	7.512	6.462	186.4E6	490.7E6	1816.371	2767.820 #
32)	L7 AR-1260-2	7.767	6.652	256.0E6	1128.4E6	2017.364	1874.325
33)	L7 AR-1260-3	8.120	6.807	51740905	563.0E6	534.422	1522.036 #
34)	L7 AR-1260-4	8.359	7.285	186.4E6	103.1E6	1703.919	227.675 #
35)	L7 AR-1260-5	8.706	7.525	85166629	697.7E6	374.773	370.325
36)	L8 AR-1262-1	8.120	6.983	51740905	2269.9E6	368.002	7063.669 #
37)	L8 AR-1262-2	8.706	7.525	85166629	697.7E6	337.700	335.591
38)	L8 AR-1262-3	9.060	7.817	55768416	29269727	320.269	35.455 #
39)	L8 AR-1262-4	9.113	7.880	17244138	418.7E6	130.404	312.728 #
40)	L8 AR-1262-5	9.841	8.396	6902163	47148852	71.997	74.233
41)	L9 AR-1268-1	9.060	7.817	55768416	29269727	183.361	11.786 #
42)	L9 AR-1268-2	9.113	7.880	17244138	418.7E6	61.276	200.393 #
43)	L9 AR-1268-3	0.000	8.094	0	1631102	N.D.	0.874 #
44)	L9 AR-1268-4	9.841	8.396	6902163	47148852	63.471	64.669
45)	L9 AR-1268-5	0.000	8.708	0	14014555	N.D.	2.596 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102820\
Data File : PR048362.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Oct 2020 22:37
Operator : AJ\MA
Sample : L4507-12DL 100X
Misc :
ALS Vial : 53 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
C0BM7DL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 29 02:13:20 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
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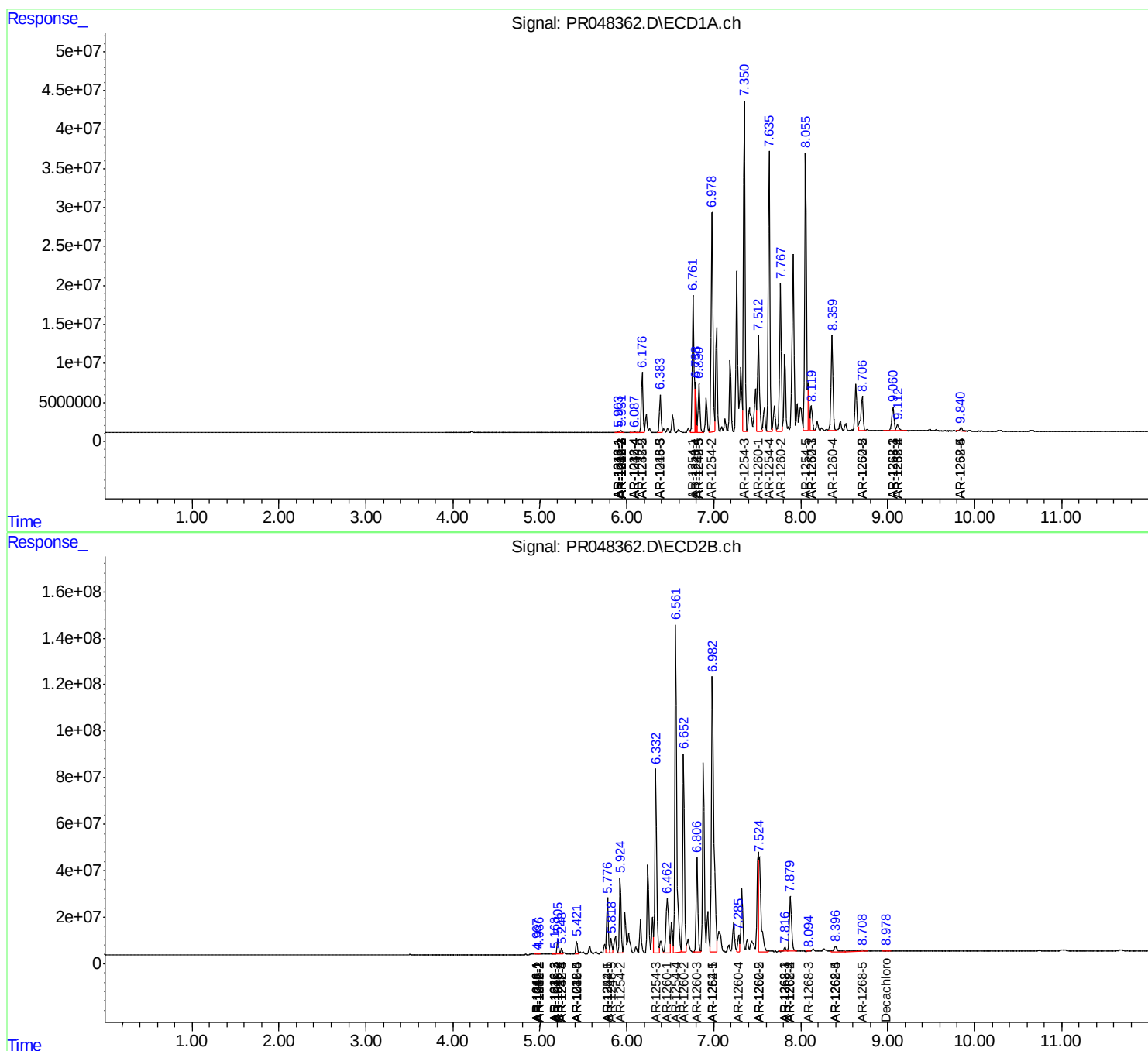
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

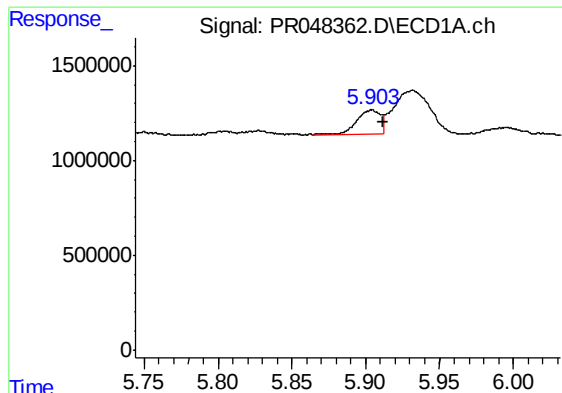
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102820\
Data File : PR048362.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Oct 2020 22:37
Operator : AJ\MA
Sample : L4507-12DL 100X
Misc :
ALS Vial : 53 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :
C0BM7DL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 29 02:13:20 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

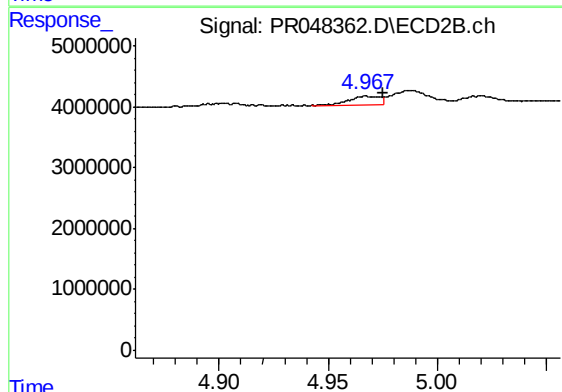




#3 AR-1016-1

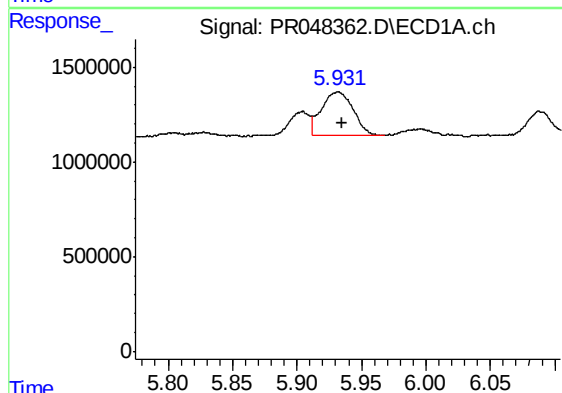
R.T.: 5.904 min
Delta R.T.: -0.008 min
Response: 1454080
Conc: 19.19 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0BM7DL



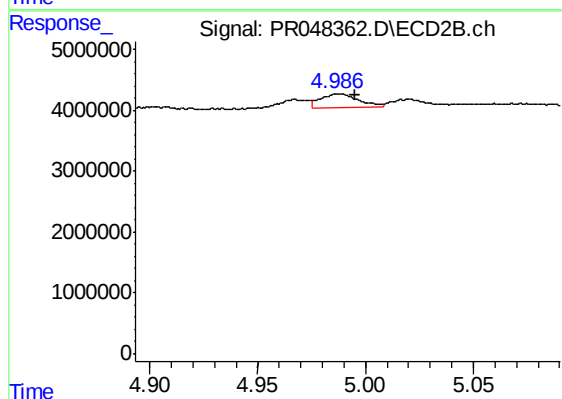
#3 AR-1016-1

R.T.: 4.967 min
Delta R.T.: -0.008 min
Response: 1421921
Conc: 19.46 ng/ml



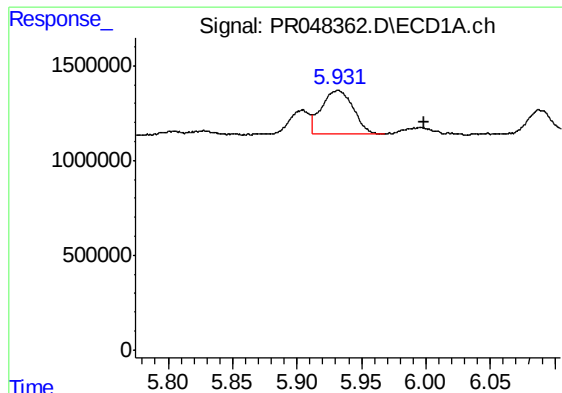
#4 AR-1016-2

R.T.: 5.932 min
Delta R.T.: -0.004 min
Response: 3987496
Conc: 37.46 ng/ml



#4 AR-1016-2

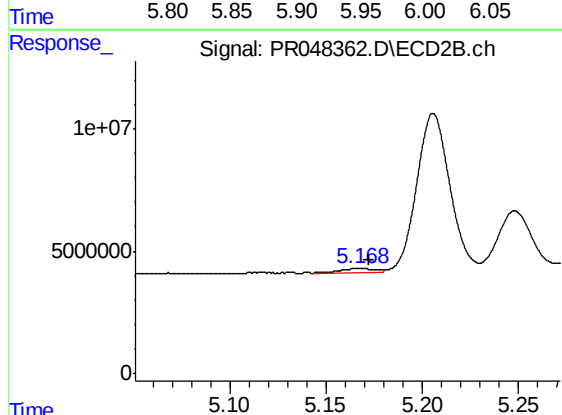
R.T.: 4.988 min
Delta R.T.: -0.007 min
Response: 2615219
Conc: 17.73 ng/ml



#5 AR-1016-3

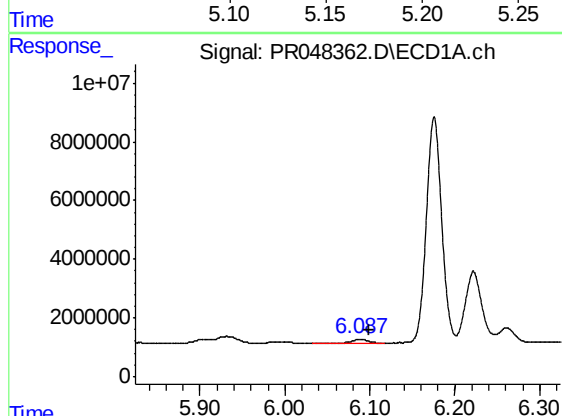
R.T.: 5.932 min
Delta R.T.: -0.067 min
Response: 3987496
Conc: 61.16 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0BM7DL



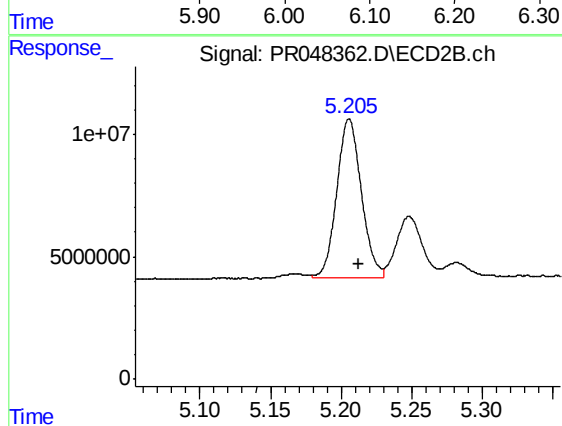
#5 AR-1016-3

R.T.: 5.168 min
Delta R.T.: -0.005 min
Response: 2081969
Conc: 27.03 ng/ml



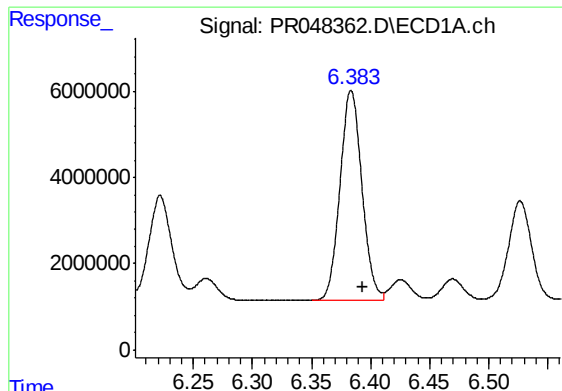
#6 AR-1016-4

R.T.: 6.088 min
Delta R.T.: -0.011 min
Response: 1694968
Conc: 31.79 ng/ml



#6 AR-1016-4

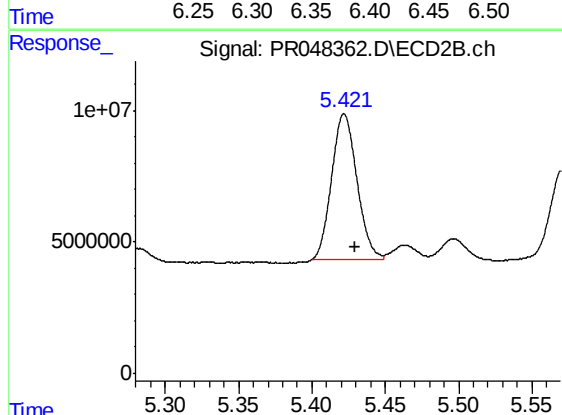
R.T.: 5.206 min
Delta R.T.: -0.007 min
Response: 78856225
Conc: 1926.21 ng/ml



#7 AR-1016-5

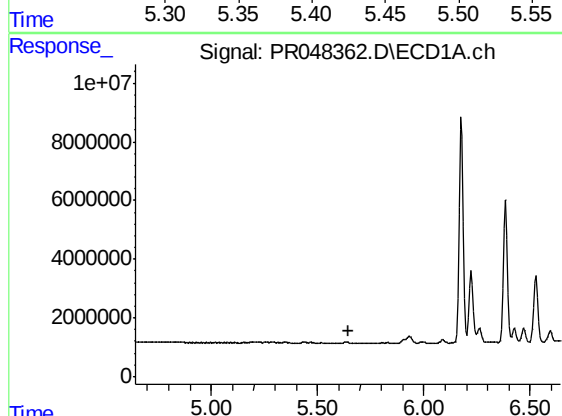
R.T.: 6.384 min
Delta R.T.: -0.010 min
Response: 62646254
Conc: 1164.93 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0BM7DL



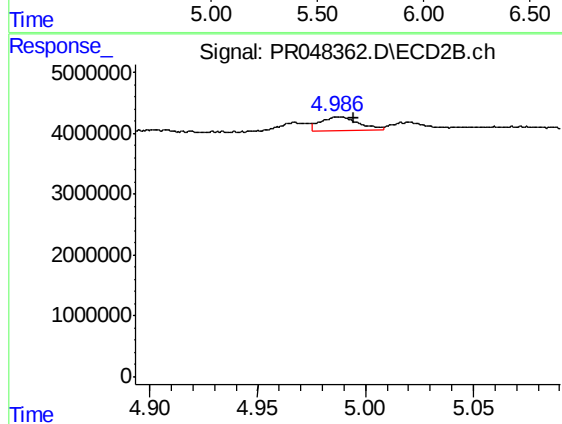
#7 AR-1016-5

R.T.: 5.422 min
Delta R.T.: -0.007 min
Response: 66813802
Conc: 912.07 ng/ml



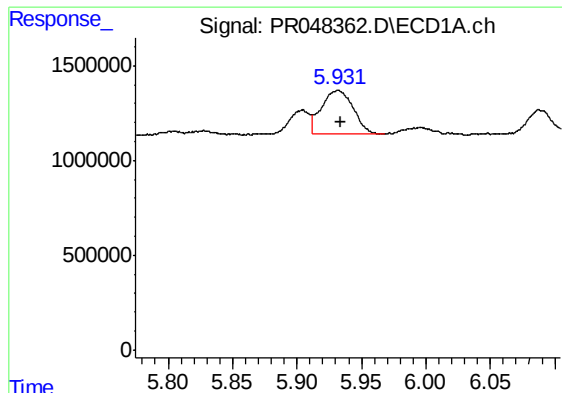
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.643 min
Response: 0
Conc: N.D.



#12 AR-1232-2

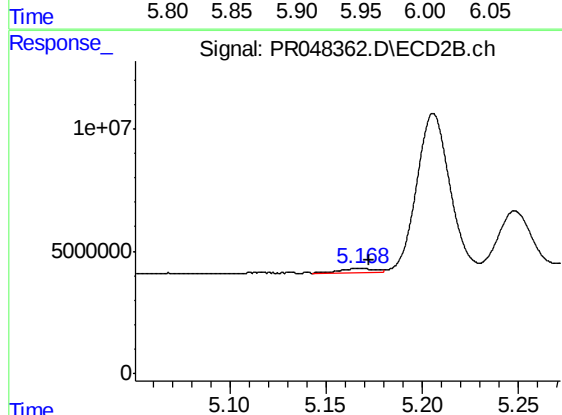
R.T.: 4.988 min
Delta R.T.: -0.006 min
Response: 2615219
Conc: 40.02 ng/ml



#13 AR-1232-3

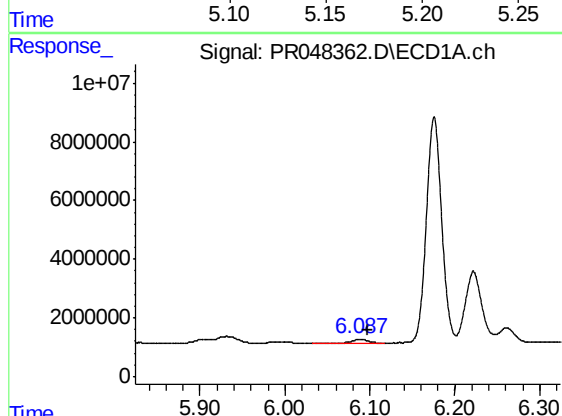
R.T.: 5.932 min
Delta R.T.: -0.003 min
Response: 3987496
Conc: 83.68 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0BM7DL



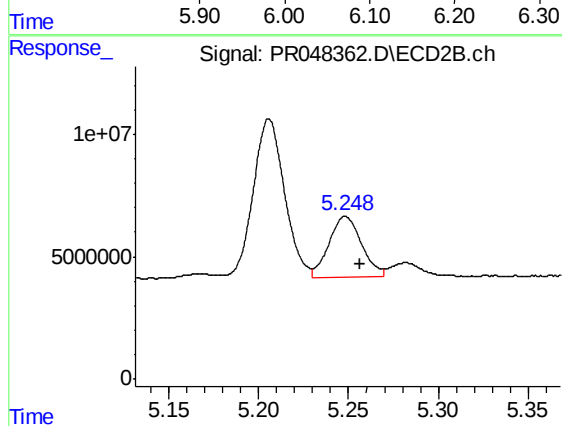
#13 AR-1232-3

R.T.: 5.168 min
Delta R.T.: -0.004 min
Response: 2081969
Conc: 59.77 ng/ml



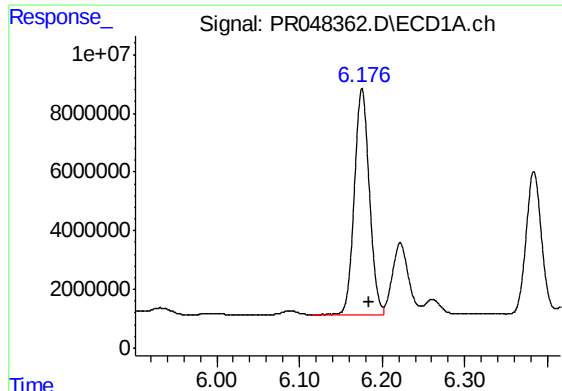
#14 AR-1232-4

R.T.: 6.088 min
Delta R.T.: -0.010 min
Response: 1694968
Conc: 70.48 ng/ml



#14 AR-1232-4

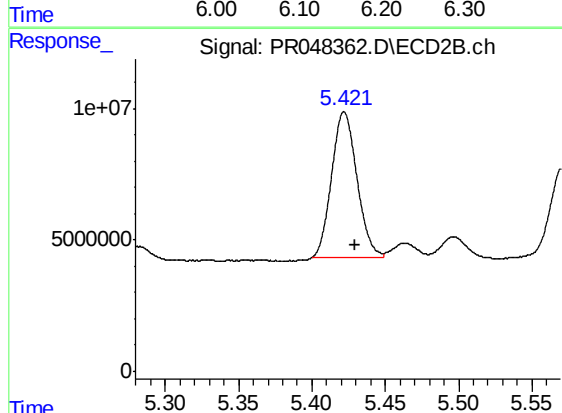
R.T.: 5.248 min
Delta R.T.: -0.008 min
Response: 31282604
Conc: 1318.91 ng/ml



#15 AR-1232-5

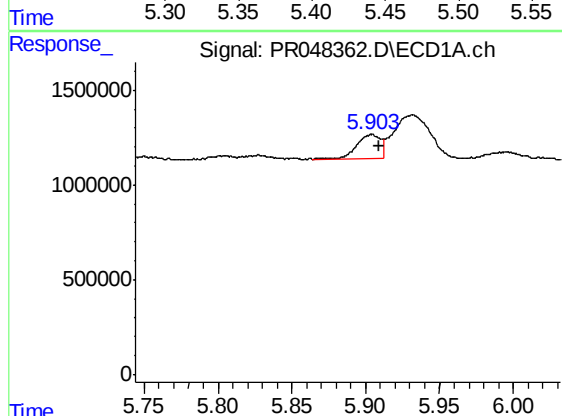
R.T.: 6.176 min
Delta R.T.: -0.009 min
Response: 96776587
Conc: 5123.44 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0BM7DL



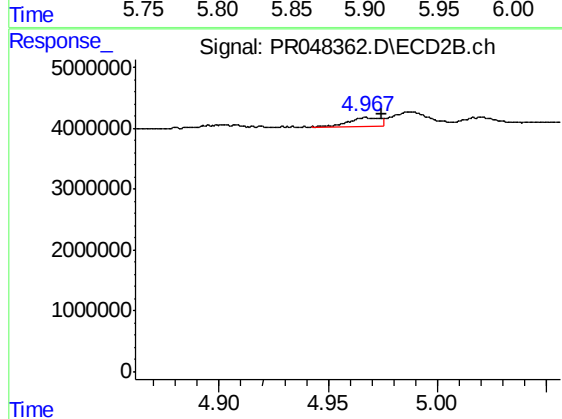
#15 AR-1232-5

R.T.: 5.422 min
Delta R.T.: -0.007 min
Response: 66813802
Conc: 2087.77 ng/ml



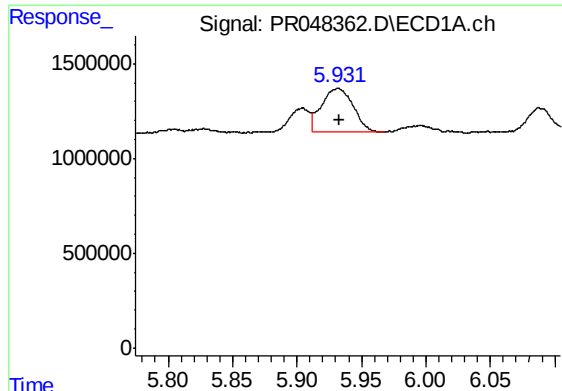
#16 AR-1242-1

R.T.: 5.904 min
Delta R.T.: -0.005 min
Response: 1454080
Conc: 22.87 ng/ml



#16 AR-1242-1

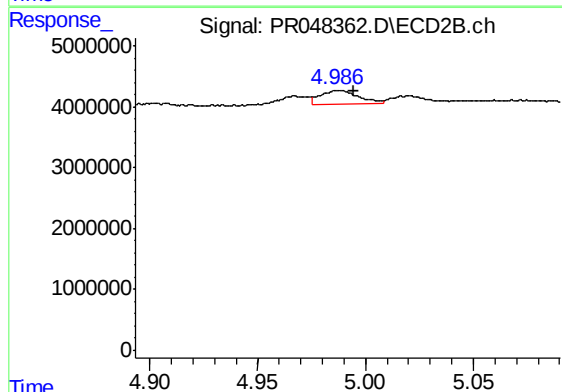
R.T.: 4.967 min
Delta R.T.: -0.008 min
Response: 1421921
Conc: 23.15 ng/ml



#17 AR-1242-2

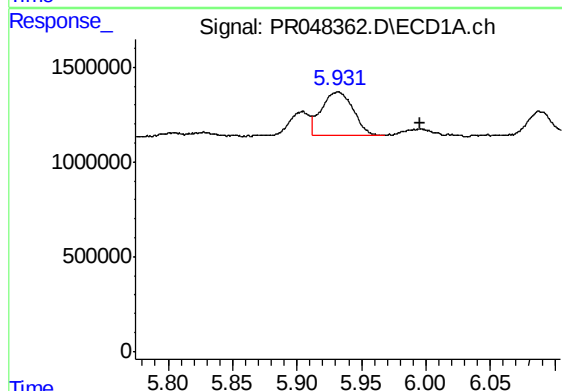
R.T.: 5.932 min
Delta R.T.: -0.001 min
Response: 3987496
Conc: 44.78 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0BM7DL



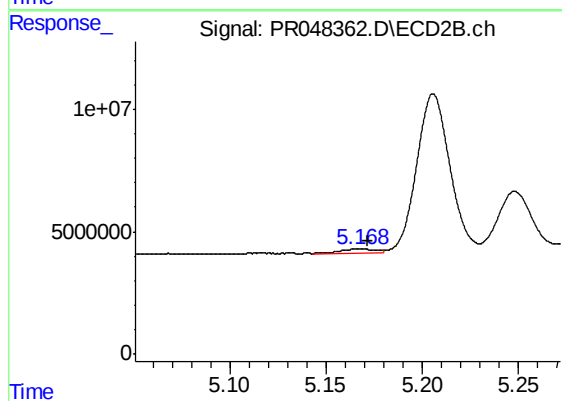
#17 AR-1242-2

R.T.: 4.988 min
Delta R.T.: -0.006 min
Response: 2615219
Conc: 21.99 ng/ml



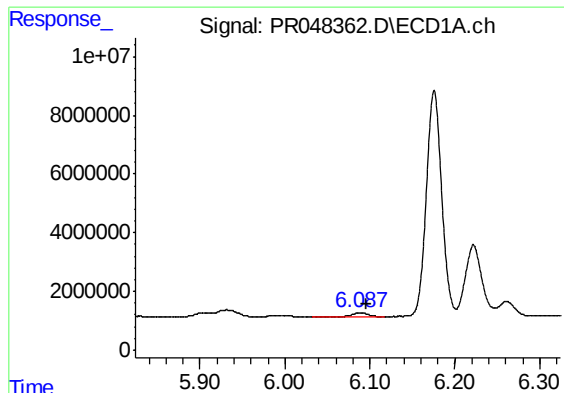
#18 AR-1242-3

R.T.: 5.932 min
Delta R.T.: -0.064 min
Response: 3987496
Conc: 72.88 ng/ml



#18 AR-1242-3

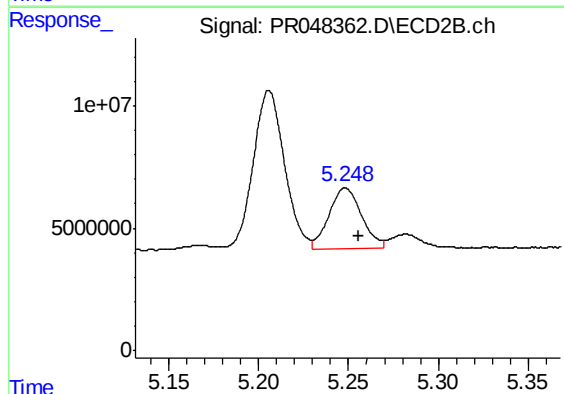
R.T.: 5.168 min
Delta R.T.: -0.004 min
Response: 2081969
Conc: 30.42 ng/ml



#19 AR-1242-4

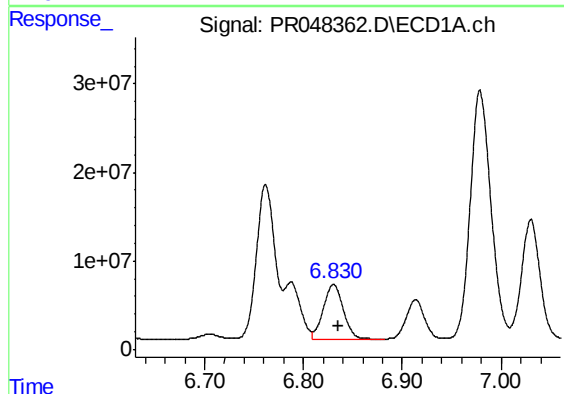
R.T.: 6.088 min
Delta R.T.: -0.008 min
Response: 1694968
Conc: 37.77 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0BM7DL



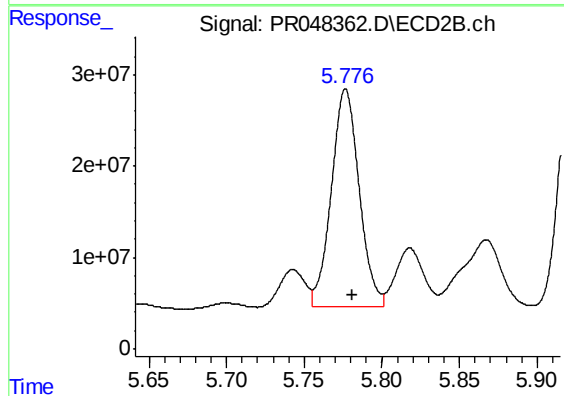
#19 AR-1242-4

R.T.: 5.248 min
Delta R.T.: -0.007 min
Response: 31282604
Conc: 630.02 ng/ml



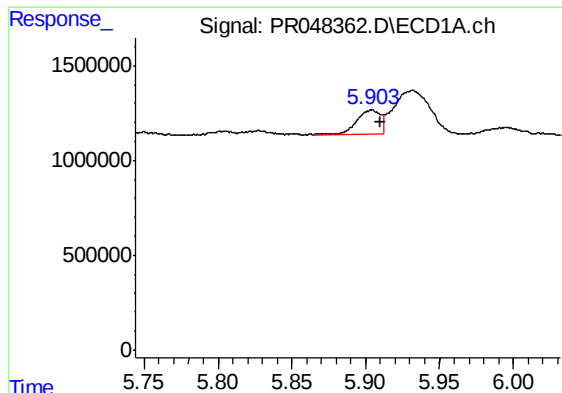
#20 AR-1242-5

R.T.: 6.831 min
Delta R.T.: -0.004 min
Response: 86186996
Conc: 1617.58 ng/ml



#20 AR-1242-5

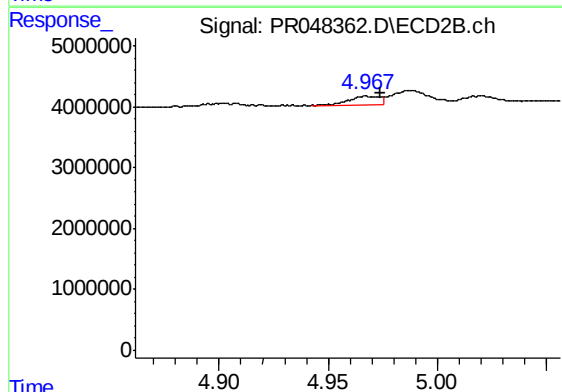
R.T.: 5.777 min
Delta R.T.: -0.005 min
Response: 298088824
Conc: 3488.67 ng/ml



#21 AR-1248-1

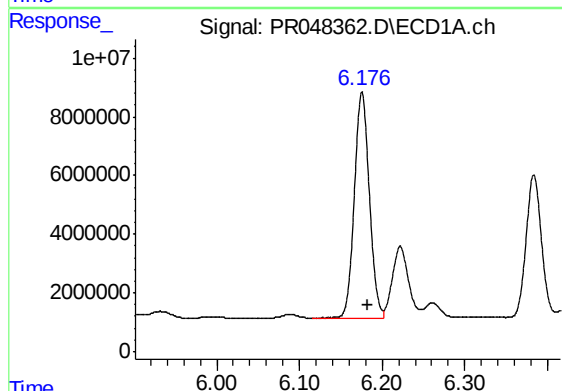
R.T.: 5.904 min
Delta R.T.: -0.006 min
Response: 1454080
Conc: 31.05 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0BM7DL



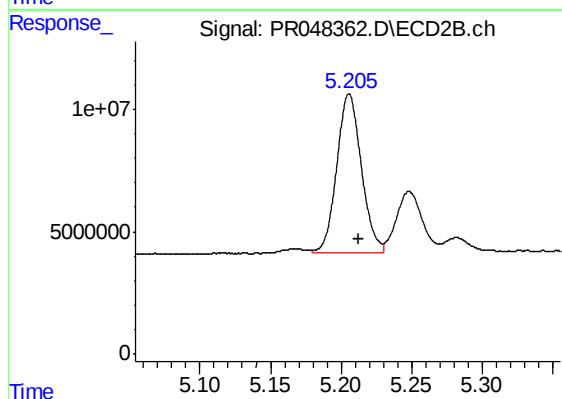
#21 AR-1248-1

R.T.: 4.967 min
Delta R.T.: -0.007 min
Response: 1421921
Conc: 31.16 ng/ml



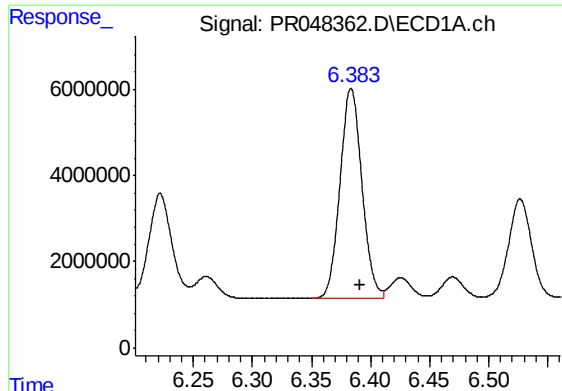
#22 AR-1248-2

R.T.: 6.176 min
Delta R.T.: -0.007 min
Response: 96776587
Conc: 1445.15 ng/ml



#22 AR-1248-2

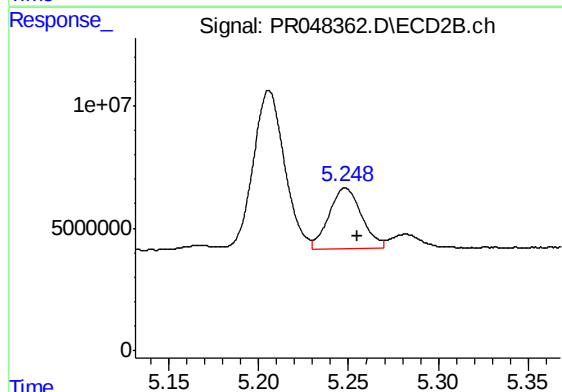
R.T.: 5.206 min
Delta R.T.: -0.006 min
Response: 78856225
Conc: 1368.11 ng/ml



#23 AR-1248-3

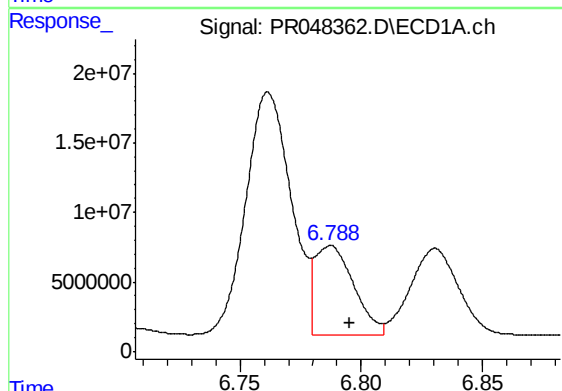
R.T.: 6.384 min
Delta R.T.: -0.007 min
Response: 62646254
Conc: 843.07 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0BM7DL



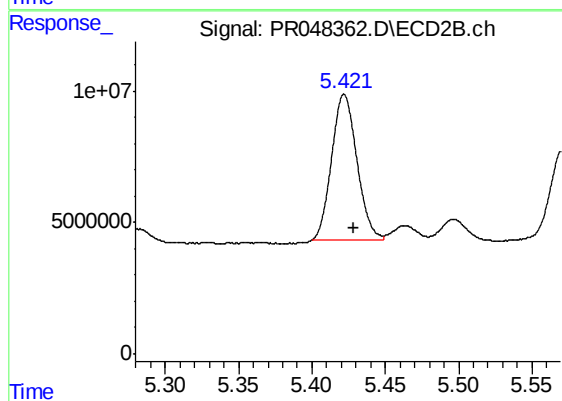
#23 AR-1248-3

R.T.: 5.248 min
Delta R.T.: -0.007 min
Response: 31282604
Conc: 440.46 ng/ml



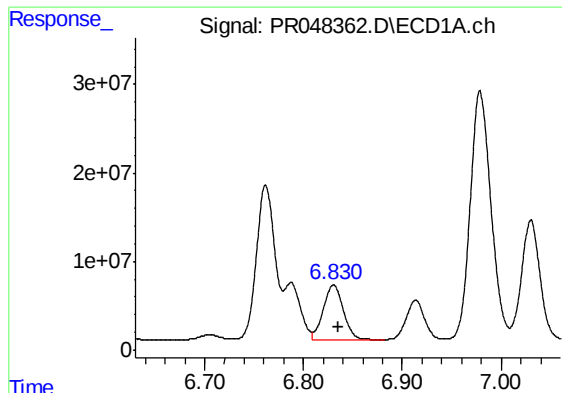
#24 AR-1248-4

R.T.: 6.787 min
Delta R.T.: -0.008 min
Response: 71548402
Conc: 794.10 ng/ml



#24 AR-1248-4

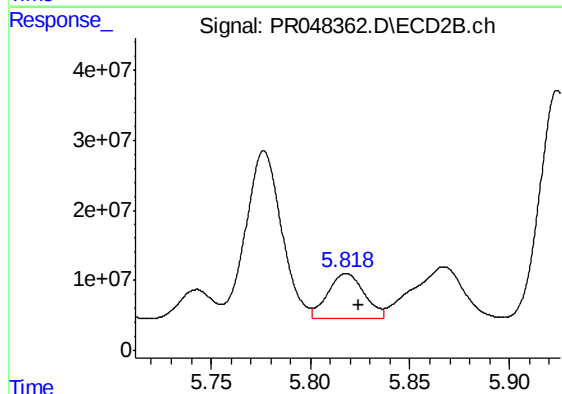
R.T.: 5.422 min
Delta R.T.: -0.006 min
Response: 66813802
Conc: 678.14 ng/ml



#25 AR-1248-5

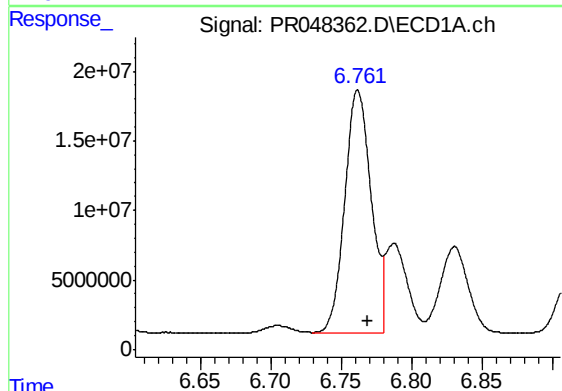
R.T.: 6.831 min
Delta R.T.: -0.004 min
Response: 86186996
Conc: 997.91 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0BM7DL



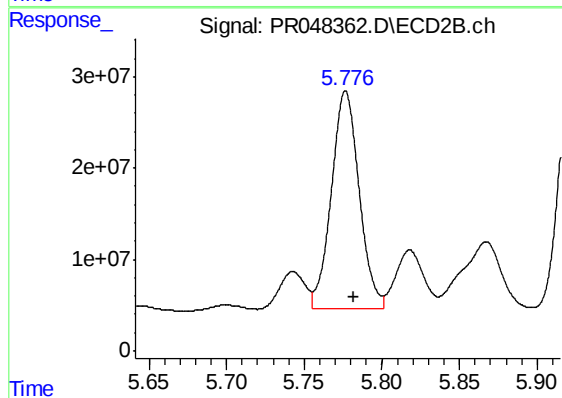
#25 AR-1248-5

R.T.: 5.818 min
Delta R.T.: -0.006 min
Response: 81168673
Conc: 538.65 ng/ml



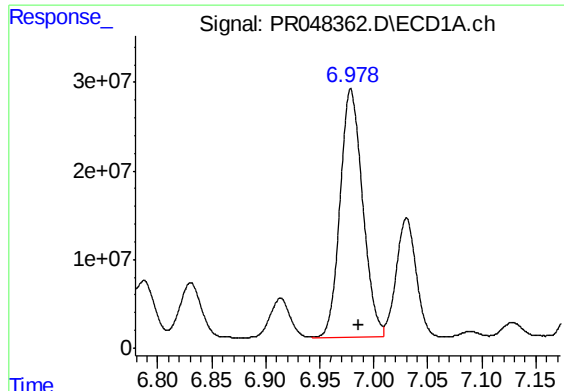
#26 AR-1254-1

R.T.: 6.762 min
Delta R.T.: -0.007 min
Response: 228209174
Conc: 2460.31 ng/ml



#26 AR-1254-1

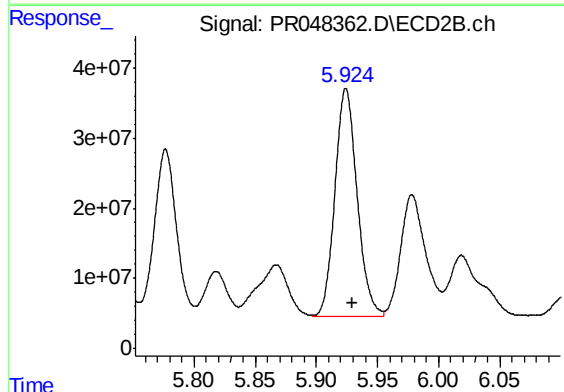
R.T.: 5.777 min
Delta R.T.: -0.006 min
Response: 298088824
Conc: 1858.04 ng/ml



#27 AR-1254-2

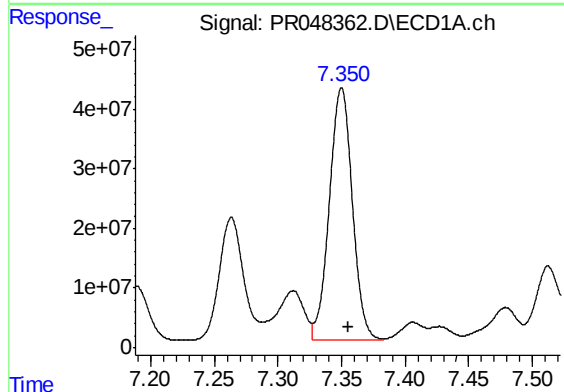
R.T.: 6.979 min
Delta R.T.: -0.007 min
Response: 407520254
Conc: 2828.37 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0BM7DL



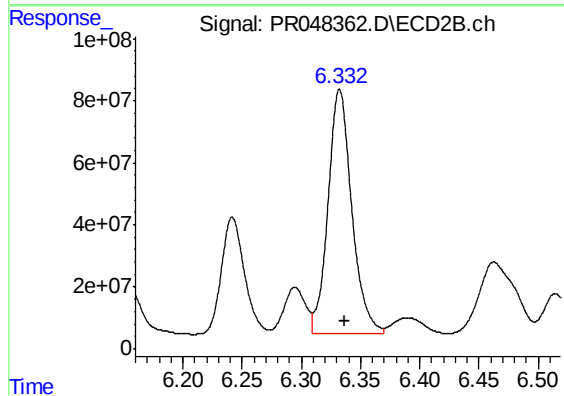
#27 AR-1254-2

R.T.: 5.924 min
Delta R.T.: -0.006 min
Response: 409221882
Conc: 2497.20 ng/ml



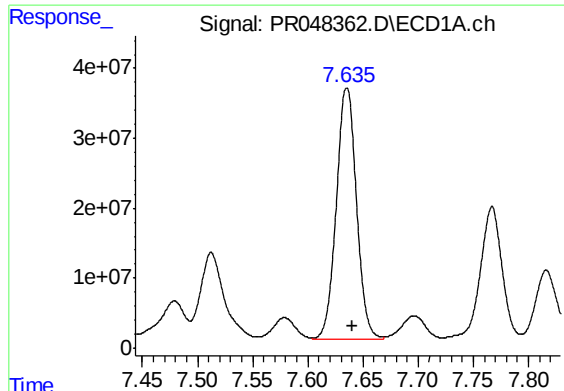
#28 AR-1254-3

R.T.: 7.350 min
Delta R.T.: -0.006 min
Response: 534783819
Conc: 3487.71 ng/ml



#28 AR-1254-3

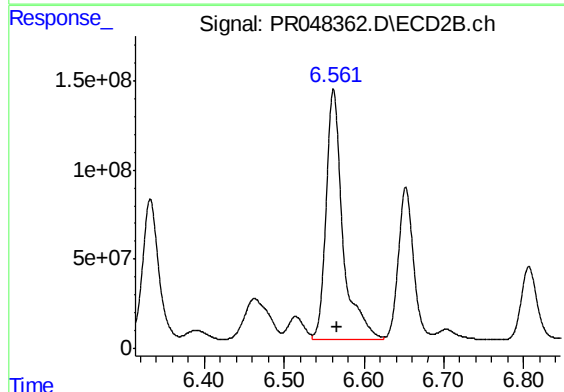
R.T.: 6.332 min
Delta R.T.: -0.005 min
Response: 1103434765
Conc: 3071.09 ng/ml



#29 AR-1254-4

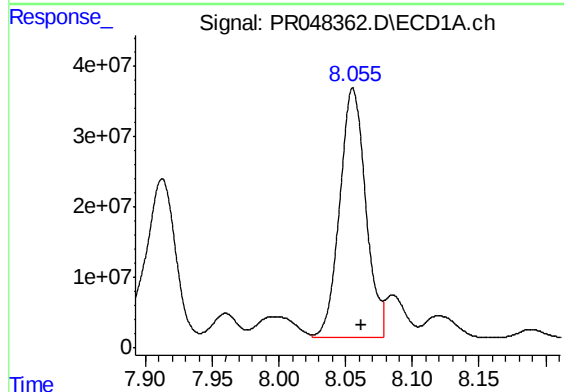
R.T.: 7.635 min
Delta R.T.: -0.006 min
Response: 455204332
Conc: 3838.37 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0BM7DL



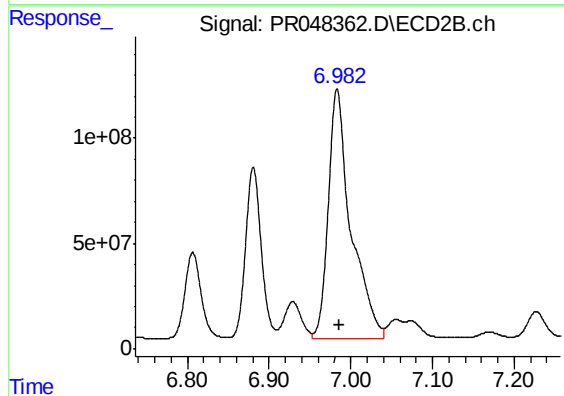
#29 AR-1254-4

R.T.: 6.562 min
Delta R.T.: -0.004 min
Response: 2054065825
Conc: 4277.10 ng/ml



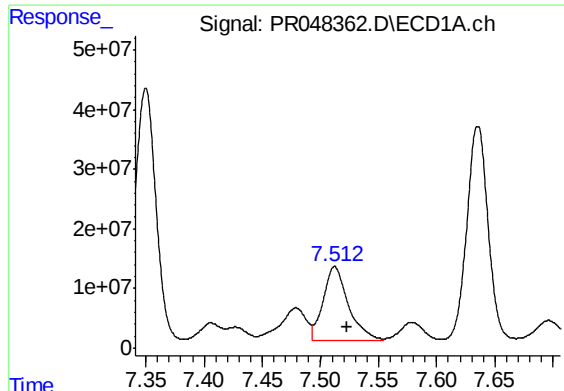
#30 AR-1254-5

R.T.: 8.055 min
Delta R.T.: -0.007 min
Response: 482955941
Conc: 3792.71 ng/ml



#30 AR-1254-5

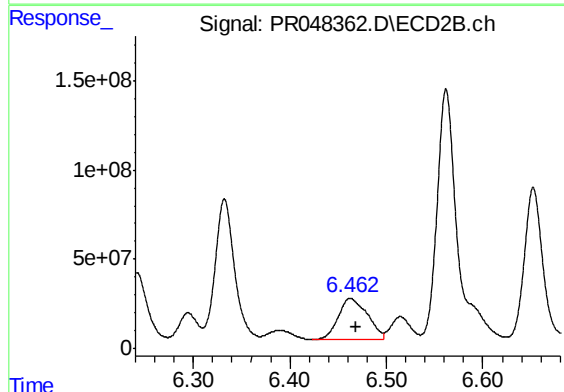
R.T.: 6.983 min
Delta R.T.: -0.002 min
Response: 2269892665
Conc: 3648.58 ng/ml



#31 AR-1260-1

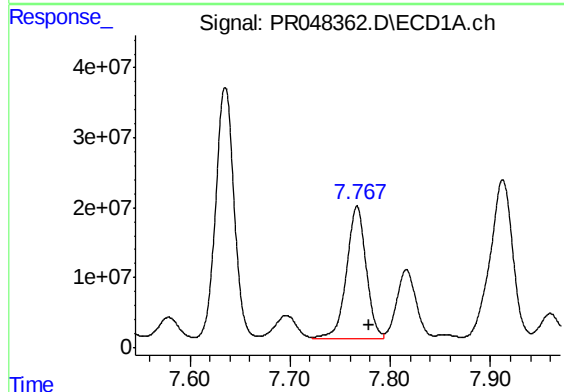
R.T.: 7.512 min
Delta R.T.: -0.010 min
Response: 186358506
Conc: 1816.37 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0BM7DL



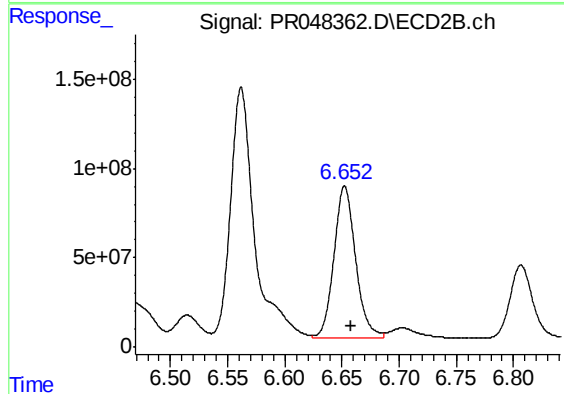
#31 AR-1260-1

R.T.: 6.462 min
Delta R.T.: -0.007 min
Response: 490675533
Conc: 2767.82 ng/ml



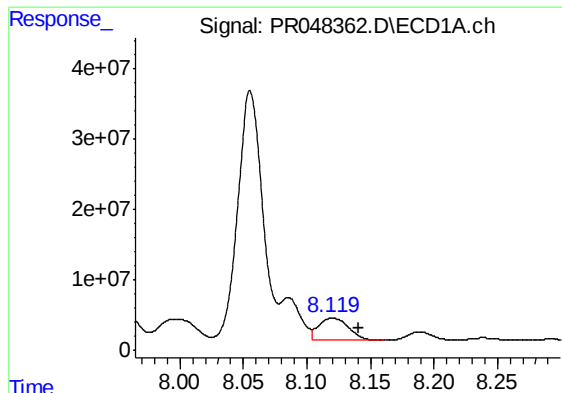
#32 AR-1260-2

R.T.: 7.767 min
Delta R.T.: -0.011 min
Response: 255962110
Conc: 2017.36 ng/ml



#32 AR-1260-2

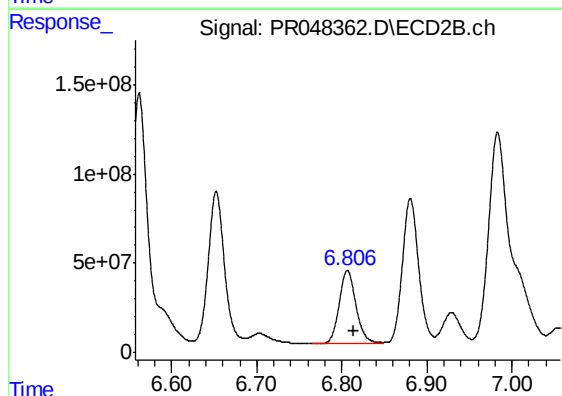
R.T.: 6.652 min
Delta R.T.: -0.005 min
Response: 1128380345
Conc: 1874.33 ng/ml



#33 AR-1260-3

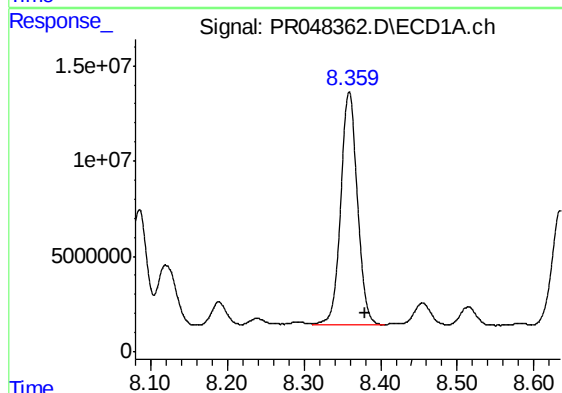
R.T.: 8.120 min
Delta R.T.: -0.021 min
Response: 51740905
Conc: 534.42 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0BM7DL



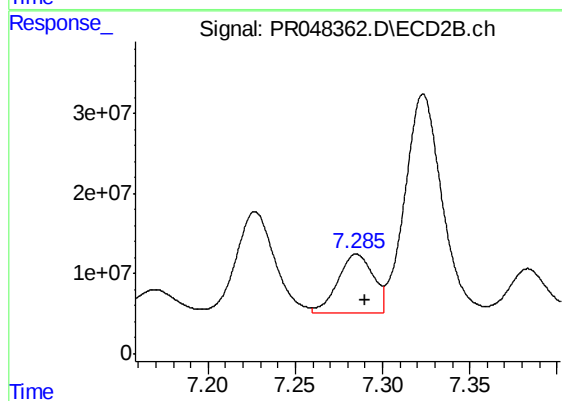
#33 AR-1260-3

R.T.: 6.807 min
Delta R.T.: -0.007 min
Response: 563004943
Conc: 1522.04 ng/ml



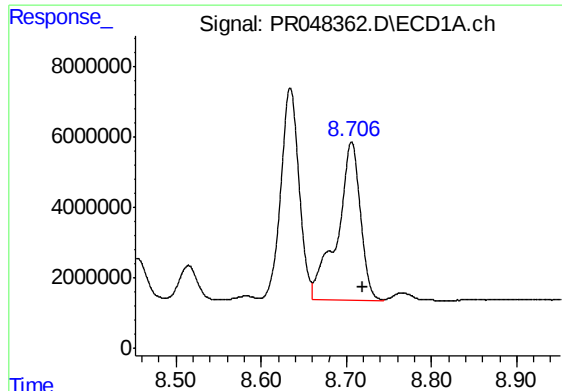
#34 AR-1260-4

R.T.: 8.359 min
Delta R.T.: -0.021 min
Response: 186442203
Conc: 1703.92 ng/ml



#34 AR-1260-4

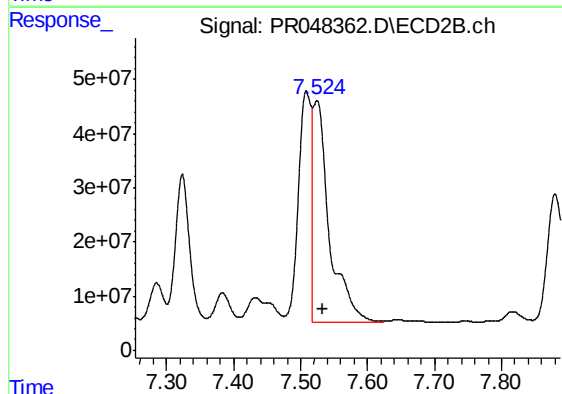
R.T.: 7.285 min
Delta R.T.: -0.005 min
Response: 103059374
Conc: 227.67 ng/ml



#35 AR-1260-5

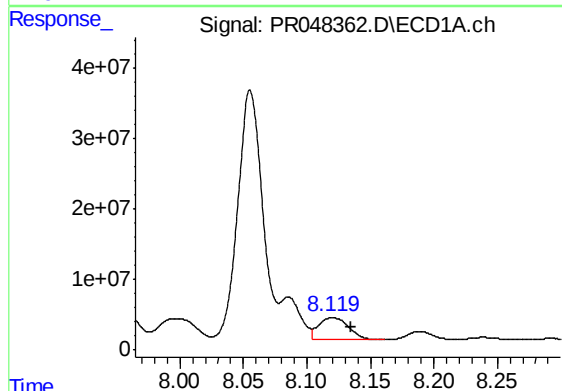
R.T.: 8.706 min
Delta R.T.: -0.013 min
Response: 85166629
Conc: 374.77 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0BM7DL



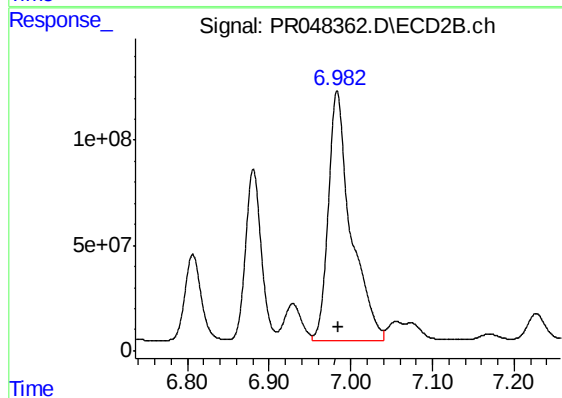
#35 AR-1260-5

R.T.: 7.525 min
Delta R.T.: -0.008 min
Response: 697683374
Conc: 370.32 ng/ml



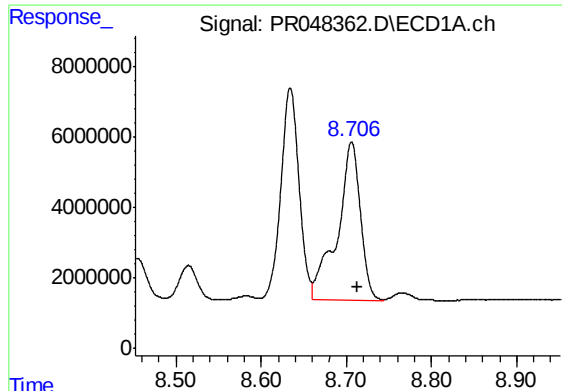
#36 AR-1262-1

R.T.: 8.120 min
Delta R.T.: -0.015 min
Response: 51740905
Conc: 368.00 ng/ml



#36 AR-1262-1

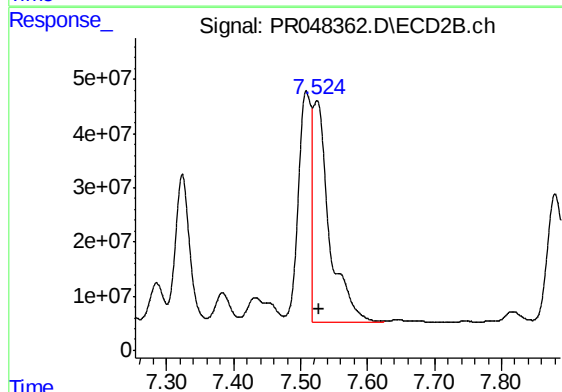
R.T.: 6.983 min
Delta R.T.: 0.000 min
Response: 2269892665
Conc: 7063.67 ng/ml



#37 AR-1262-2

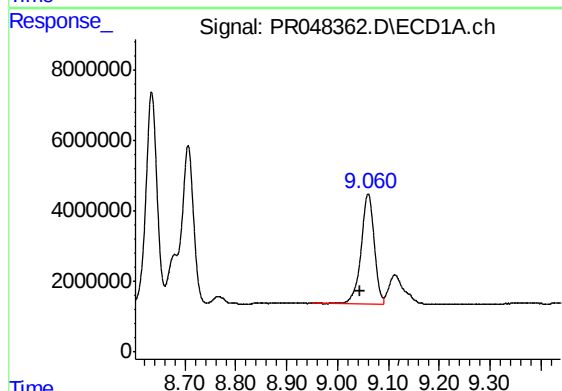
R.T.: 8.706 min
Delta R.T.: -0.007 min
Response: 85166629
Conc: 337.70 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0BM7DL



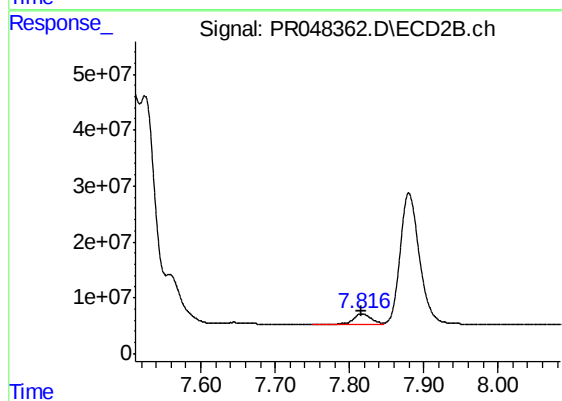
#37 AR-1262-2

R.T.: 7.525 min
Delta R.T.: -0.004 min
Response: 697683374
Conc: 335.59 ng/ml



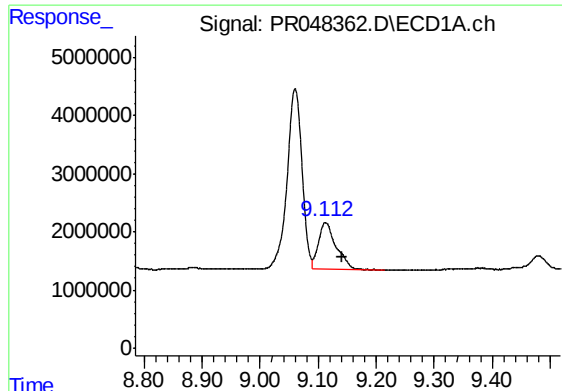
#38 AR-1262-3

R.T.: 9.060 min
Delta R.T.: 0.016 min
Response: 55768416
Conc: 320.27 ng/ml



#38 AR-1262-3

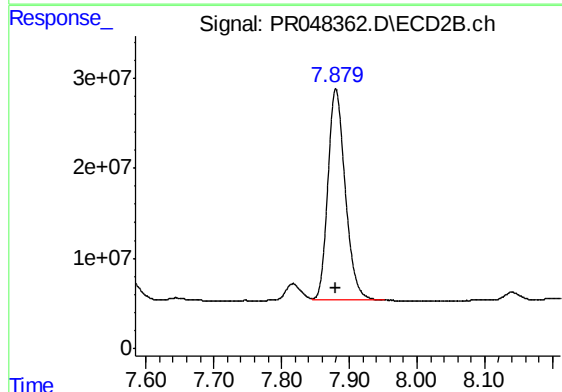
R.T.: 7.817 min
Delta R.T.: 0.001 min
Response: 29269727
Conc: 35.46 ng/ml



#39 AR-1262-4

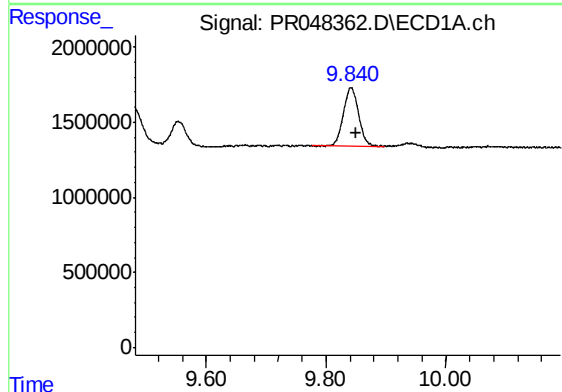
R.T.: 9.113 min
Delta R.T.: -0.029 min
Response: 17244138
Conc: 130.40 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0BM7DL



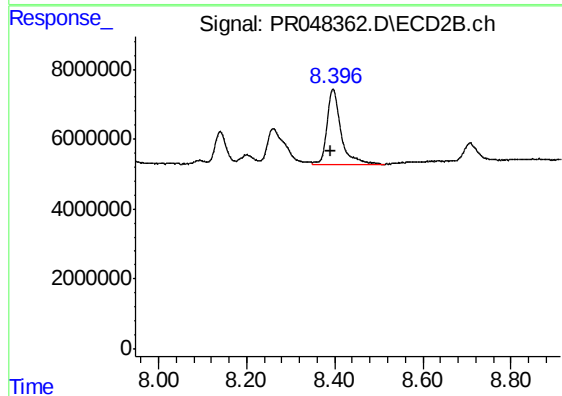
#39 AR-1262-4

R.T.: 7.880 min
Delta R.T.: 0.000 min
Response: 418664663
Conc: 312.73 ng/ml



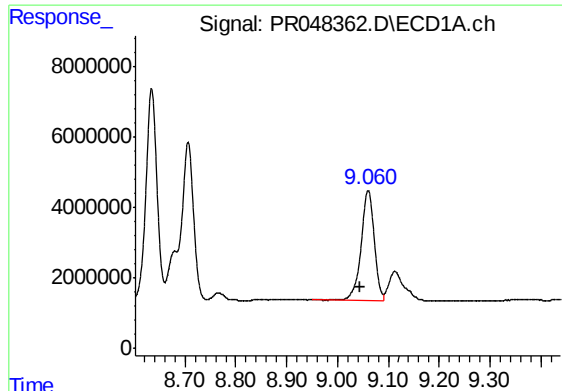
#40 AR-1262-5

R.T.: 9.841 min
Delta R.T.: -0.008 min
Response: 6902163
Conc: 72.00 ng/ml



#40 AR-1262-5

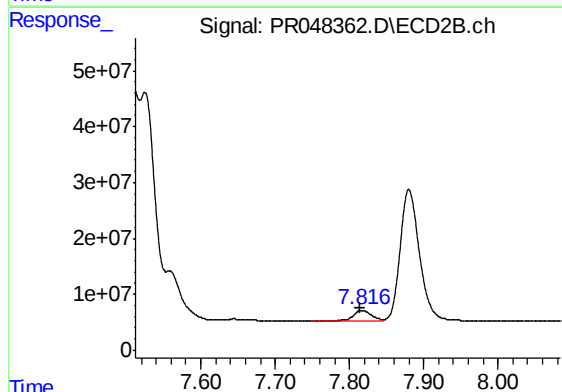
R.T.: 8.396 min
Delta R.T.: 0.005 min
Response: 47148852
Conc: 74.23 ng/ml



#41 AR-1268-1

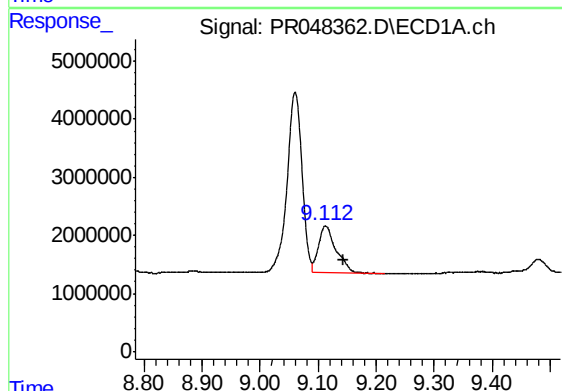
R.T.: 9.060 min
Delta R.T.: 0.017 min
Response: 55768416
Conc: 183.36 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0BM7DL



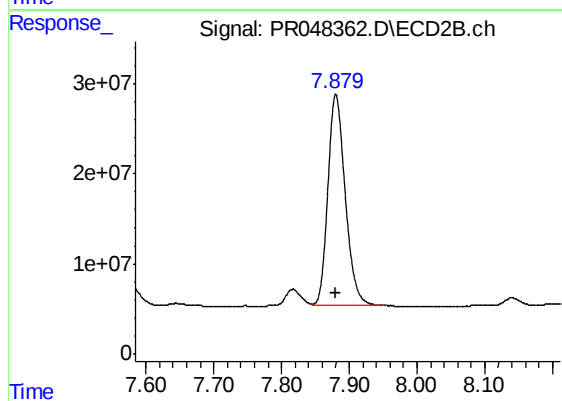
#41 AR-1268-1

R.T.: 7.817 min
Delta R.T.: 0.002 min
Response: 29269727
Conc: 11.79 ng/ml



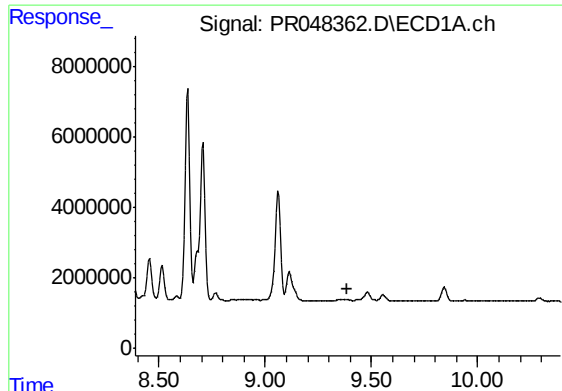
#42 AR-1268-2

R.T.: 9.113 min
Delta R.T.: -0.032 min
Response: 17244138
Conc: 61.28 ng/ml



#42 AR-1268-2

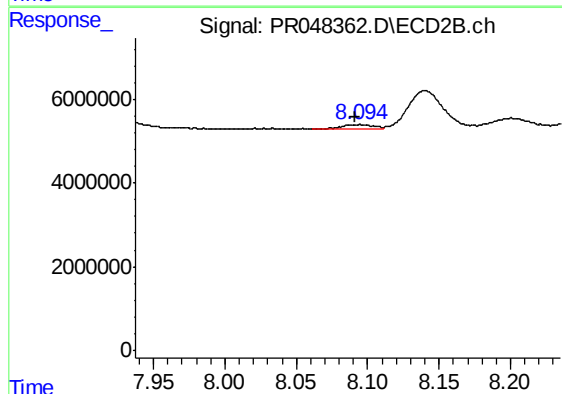
R.T.: 7.880 min
Delta R.T.: 0.000 min
Response: 418664663
Conc: 200.39 ng/ml



#43 AR-1268-3

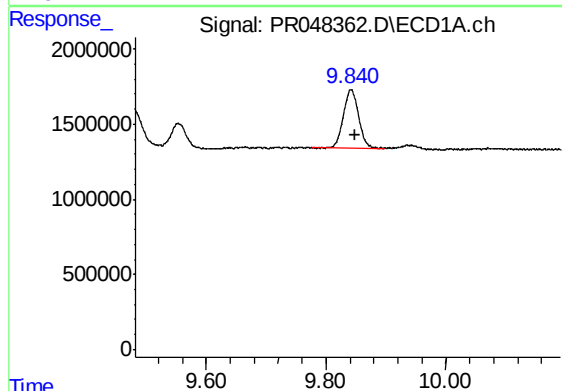
R.T.: 0.000 min
Exp R.T.: 9.390 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0BM7DL



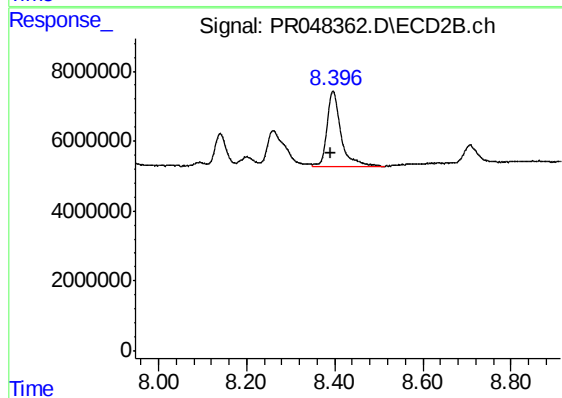
#43 AR-1268-3

R.T.: 8.094 min
Delta R.T.: 0.002 min
Response: 1631102
Conc: 0.87 ng/ml



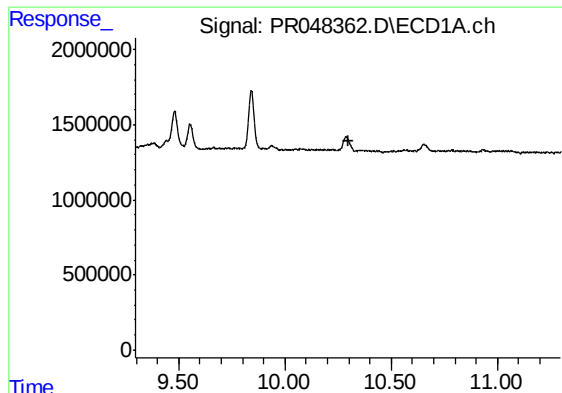
#44 AR-1268-4

R.T.: 9.841 min
Delta R.T.: -0.008 min
Response: 6902163
Conc: 63.47 ng/ml



#44 AR-1268-4

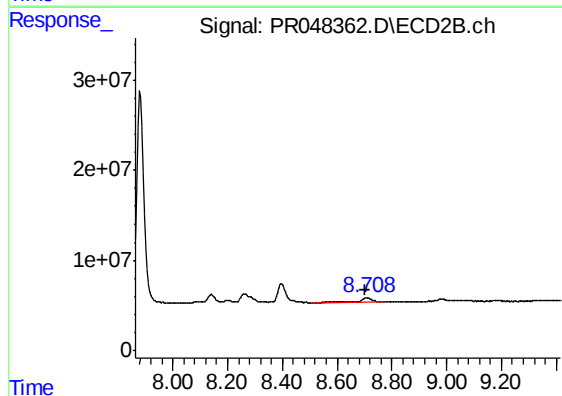
R.T.: 8.396 min
Delta R.T.: 0.005 min
Response: 47148852
Conc: 64.67 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 10.296 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0BM7DL



#45 AR-1268-5

R.T.: 8.708 min
Delta R.T.: 0.006 min
Response: 14014555
Conc: 2.60 ng/ml