

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102820\
 Data File : PR048361.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Oct 2020 22:23
 Operator : AJ\MA
 Sample : L4507-11DL2 200X
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 C0BM6DL2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 29 02:12:32 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	8.984	0	2439285	N.D.	0.218 #
Target Compounds							
3)	L1 AR-1016-1	5.927	4.988	2185292	2604930	28.841	35.657
4)	L1 AR-1016-2	5.927	4.988	2185292	2604930	20.529	17.660
5)	L1 AR-1016-3	0.000	5.165	0	1204882	N.D.	15.645 #
6)	L1 AR-1016-4	0.000	5.206	0	15167764	N.D.	370.501 #
7)	L1 AR-1016-5	6.385	5.422	12016901	12532027	223.458	171.073
8)	L2 AR-1221-1	0.000	4.046f	0	4273765	N.D.	144.745 #
12)	L3 AR-1232-2	0.000	4.988	0	2604930	N.D.	39.866 #
13)	L3 AR-1232-3	5.927	5.165	2185292	1204882	45.862	34.589
14)	L3 AR-1232-4	0.000	5.248	0	5735762	N.D.	241.827 #
15)	L3 AR-1232-5	6.177	5.422	18251103	12532027	966.230	391.595 #
16)	L4 AR-1242-1	5.927	4.988	2185292	2604930	34.370	42.405
17)	L4 AR-1242-2	5.927	4.988	2185292	2604930	24.542	21.907
18)	L4 AR-1242-3	5.927f	5.165	2185292	1204882	39.943	17.606 #
19)	L4 AR-1242-4	0.000	5.248	0	5735762	N.D.	115.516 #
20)	L4 AR-1242-5	6.831	5.776	16993696	63940362	318.943	748.323 #
21)	L5 AR-1248-1	5.927	4.988	2185292	2604930	46.661	57.078
22)	L5 AR-1248-2	6.177	5.206	18251103	15167764	272.541	263.152
23)	L5 AR-1248-3	6.385	5.248	12016901	5735762	161.718	80.760 #
24)	L5 AR-1248-4	6.789	5.422	18858406	12532027	209.306	127.196 #
25)	L5 AR-1248-5	6.831	5.818	16993696	15920454	196.760	105.650 #
26)	L6 AR-1254-1	6.763	5.776	44125462	63940362	475.714	398.552
27)	L6 AR-1254-2	6.980	5.924	77143296	82074746	535.408	500.847
28)	L6 AR-1254-3	7.351	6.332	98195212	210.1E6	640.402	584.888
29)	L6 AR-1254-4	7.636	6.562	82760737	368.7E6	697.853	767.814
30)	L6 AR-1254-5	8.057	6.984	92489474	428.6E6	726.331	688.914
31)	L7 AR-1260-1	7.513	6.463	38602381	99905752	376.244	563.552 #
32)	L7 AR-1260-2	7.768	6.652	51836663	220.5E6	408.550	366.266
33)	L7 AR-1260-3	8.121	6.807	11232328	111.9E6	116.017	302.623 #
34)	L7 AR-1260-4	8.360	7.286	41633268	21669591	380.492	47.872 #
35)	L7 AR-1260-5	8.708	7.525	14758944	137.7E6	64.946	73.073
36)	L8 AR-1262-1	8.121	6.984	11232328	428.6E6	79.889	1333.739 #
37)	L8 AR-1262-2	8.708	7.525	14758944	137.7E6	58.522	66.220
38)	L8 AR-1262-3	9.060	7.819	12195995	5962363	70.040	7.222 #
39)	L8 AR-1262-4	9.114	7.881	3364650	86790847	25.444	64.830 #
40)	L8 AR-1262-5	0.000	8.397	0	9049747	N.D.	14.248 #
41)	L9 AR-1268-1	9.060	7.819	12195995	5962363	40.099	2.401 #
42)	L9 AR-1268-2	9.114	7.881	3364650	86790847	11.956	41.542 #
43)	L9 AR-1268-3	0.000	8.140f	0	2656018	N.D.	1.423 #
44)	L9 AR-1268-4	0.000	8.397	0	9049747	N.D.	12.413 #
45)	L9 AR-1268-5	0.000	8.708	0	8588233	N.D.	1.591 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102820\
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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Oct 2020 22:23
Operator : AJ\MA
Sample : L4507-11DL2 200X
Misc :
ALS Vial : 52 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
C0BM6DL2

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 29 02:12:32 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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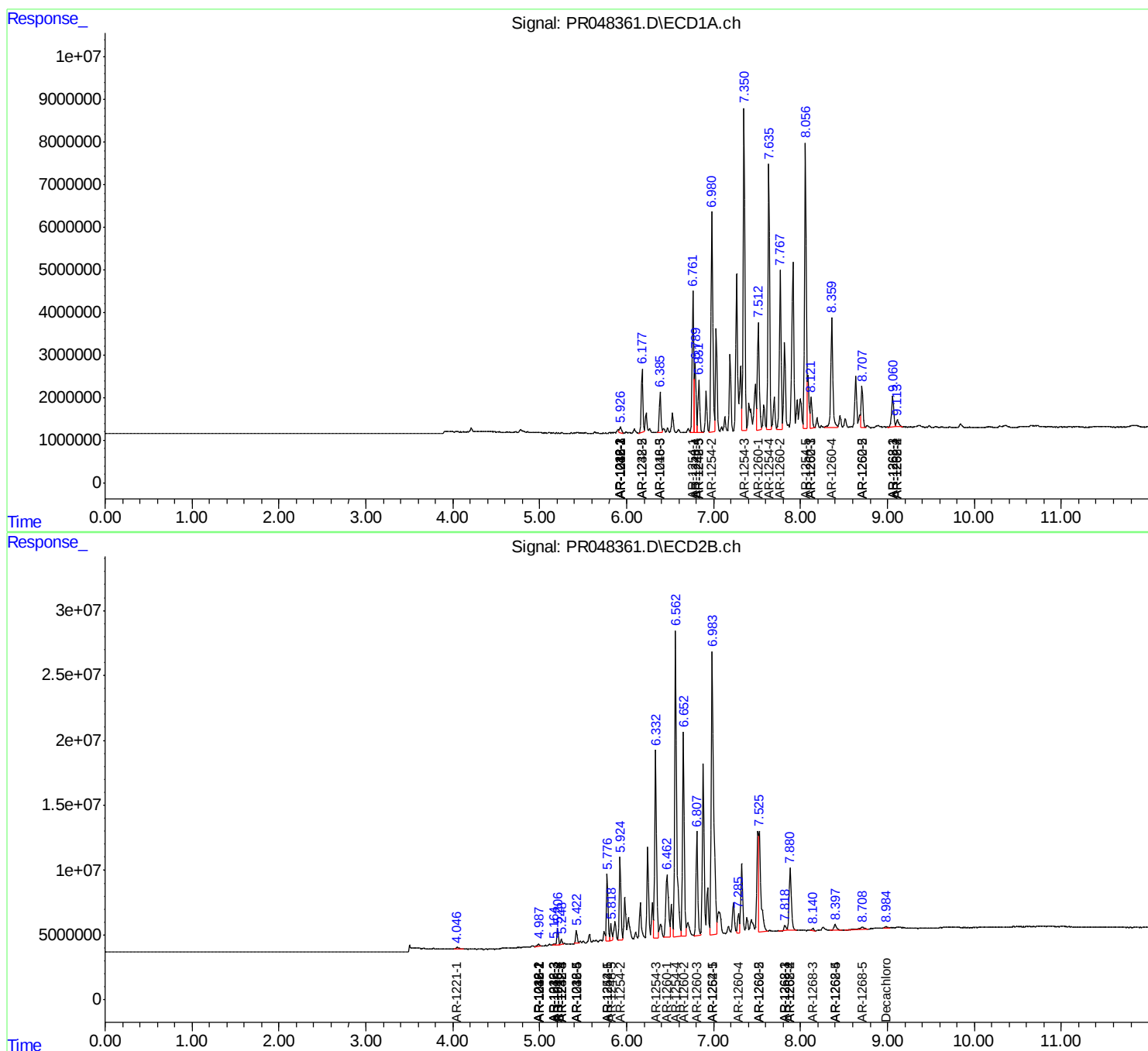
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

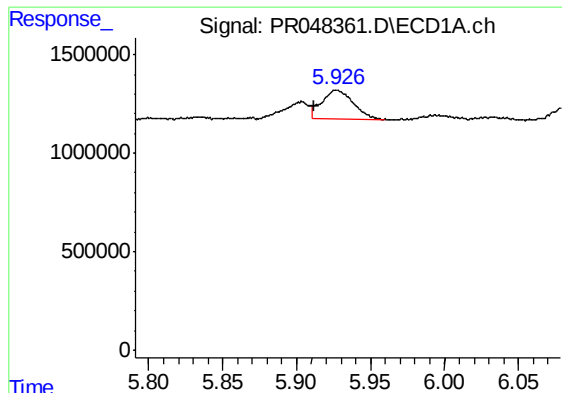
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102820\
Data File : PR048361.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Oct 2020 22:23
Operator : AJ\MA
Sample : L4507-11DL2 200X
Misc :
ALS Vial : 52 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :
C0BM6DL2

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 29 02:12:32 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

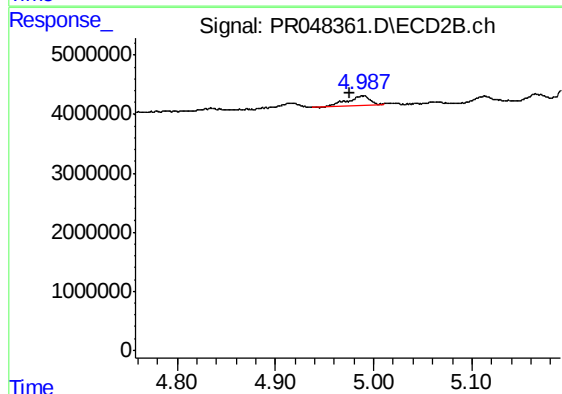




#3 AR-1016-1

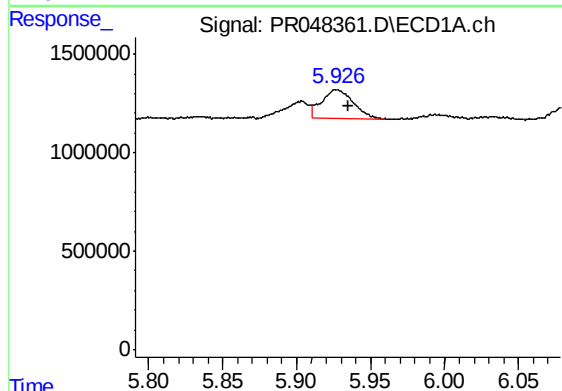
R.T.: 5.927 min
Delta R.T.: 0.015 min
Response: 2185292
Conc: 28.84 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0BM6DL2



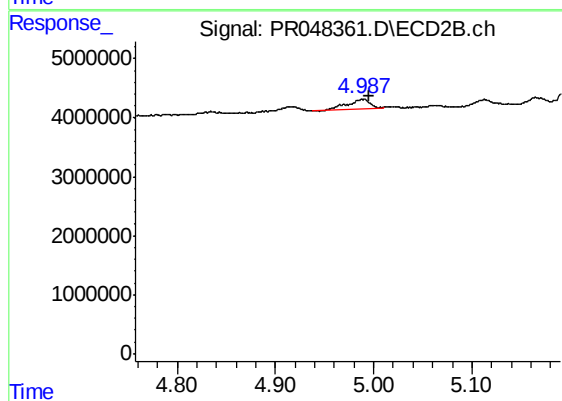
#3 AR-1016-1

R.T.: 4.988 min
Delta R.T.: 0.013 min
Response: 2604930
Conc: 35.66 ng/ml



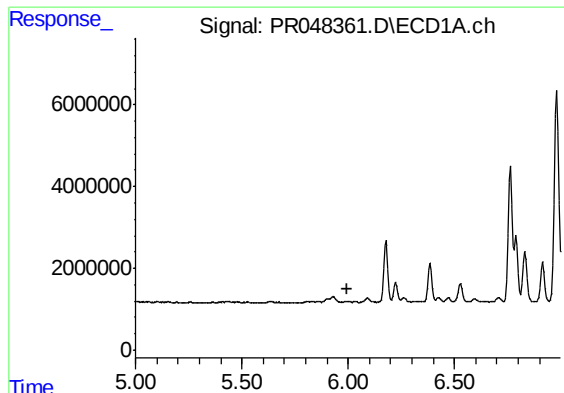
#4 AR-1016-2

R.T.: 5.927 min
Delta R.T.: -0.008 min
Response: 2185292
Conc: 20.53 ng/ml



#4 AR-1016-2

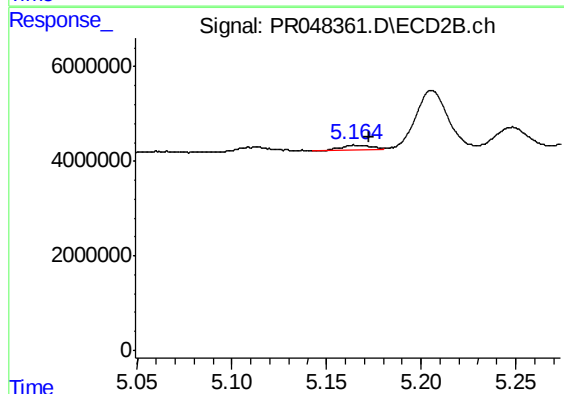
R.T.: 4.988 min
Delta R.T.: -0.007 min
Response: 2604930
Conc: 17.66 ng/ml



#5 AR-1016-3

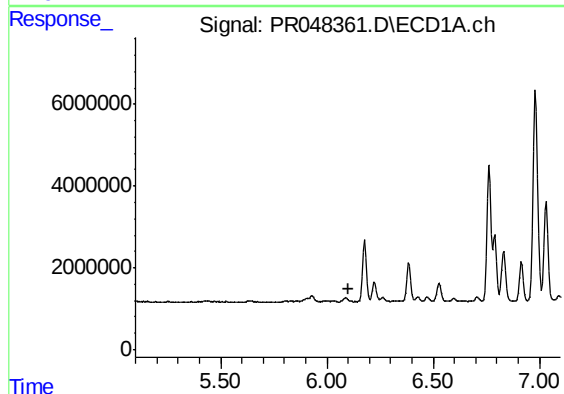
R.T.: 0.000 min
Exp R.T.: 5.999 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0BM6DL2



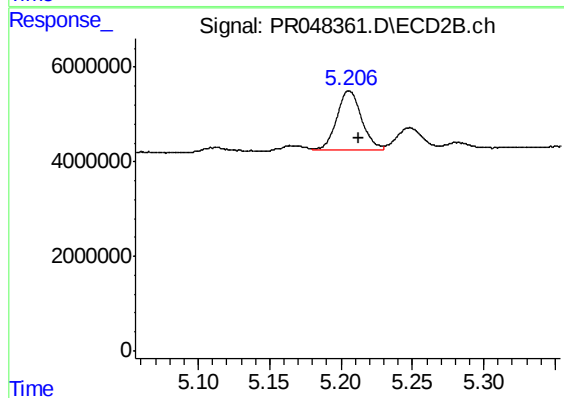
#5 AR-1016-3

R.T.: 5.165 min
Delta R.T.: -0.008 min
Response: 1204882
Conc: 15.64 ng/ml



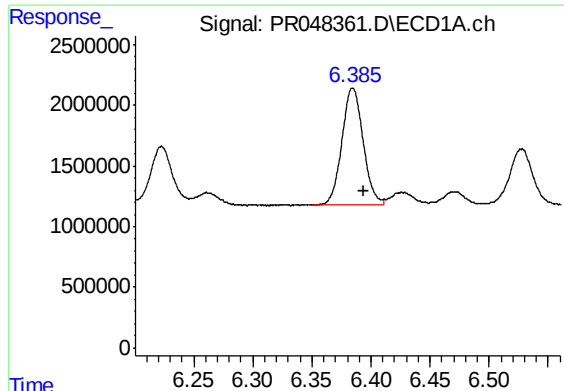
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 6.099 min
Response: 0
Conc: N.D.



#6 AR-1016-4

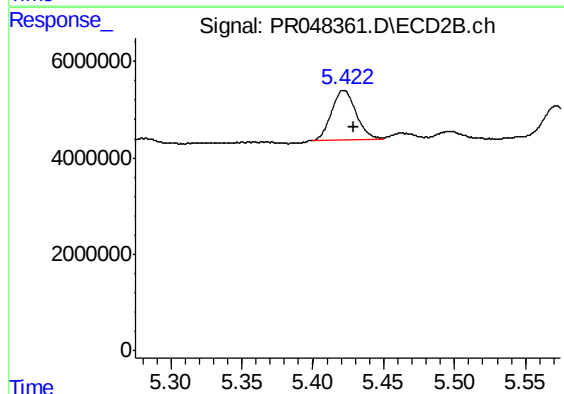
R.T.: 5.206 min
Delta R.T.: -0.007 min
Response: 15167764
Conc: 370.50 ng/ml



#7 AR-1016-5

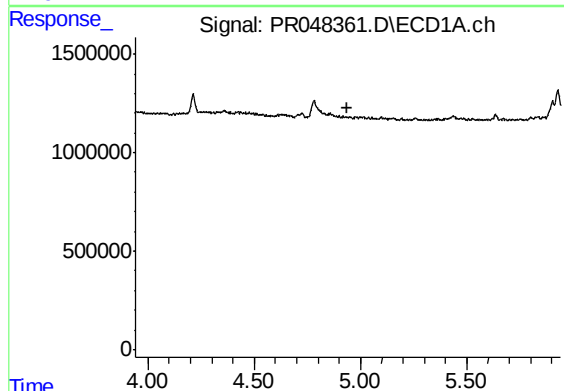
R.T.: 6.385 min
Delta R.T.: -0.009 min
Response: 12016901
Conc: 223.46 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0BM6DL2



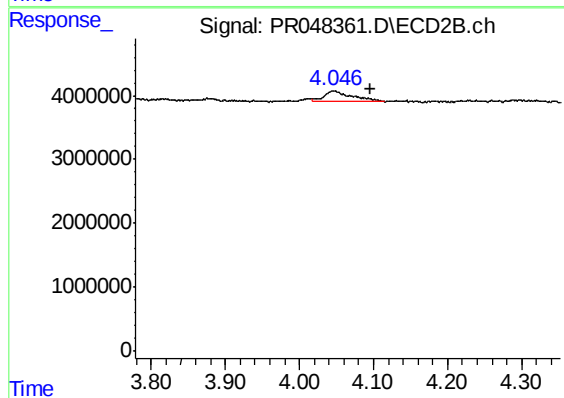
#7 AR-1016-5

R.T.: 5.422 min
Delta R.T.: -0.007 min
Response: 12532027
Conc: 171.07 ng/ml



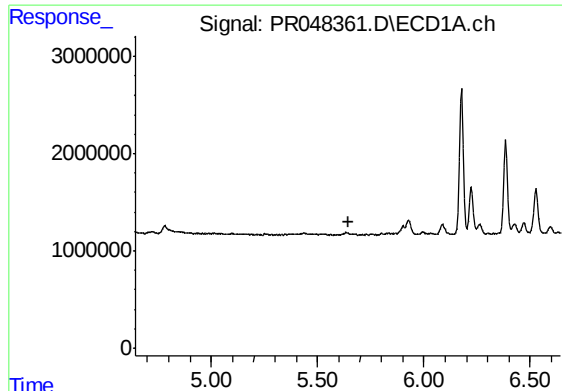
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.940 min
Response: 0
Conc: N.D.



#8 AR-1221-1

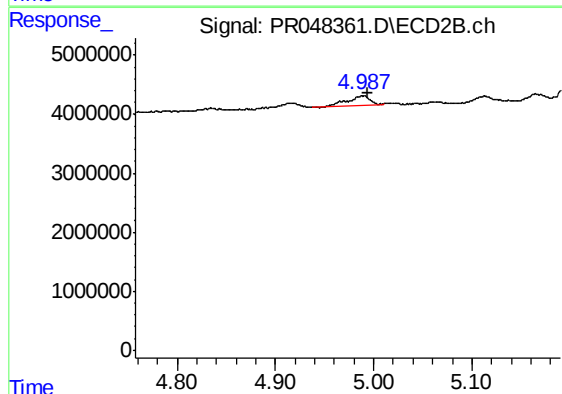
R.T.: 4.046 min
Delta R.T.: -0.049 min
Response: 4273765
Conc: 144.75 ng/ml



#12 AR-1232-2

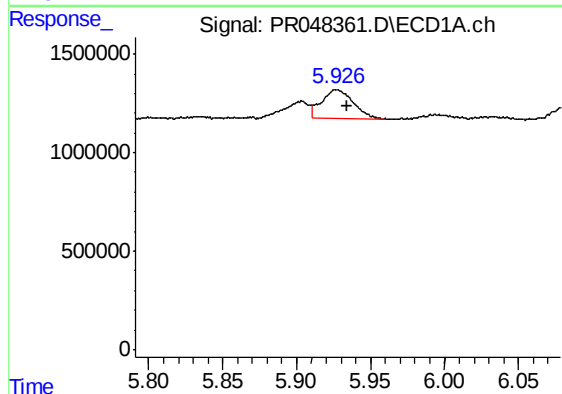
R.T.: 0.000 min
Exp R.T.: 5.643 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0BM6DL2



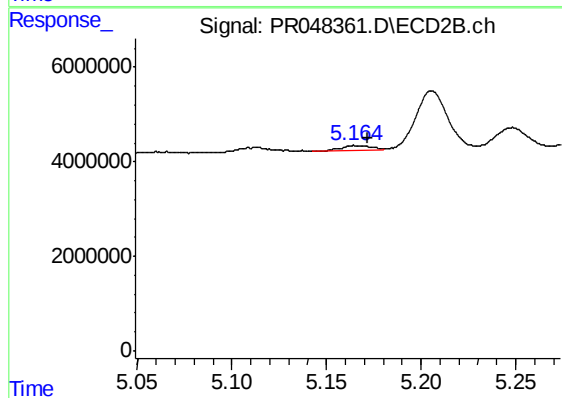
#12 AR-1232-2

R.T.: 4.988 min
Delta R.T.: -0.007 min
Response: 2604930
Conc: 39.87 ng/ml



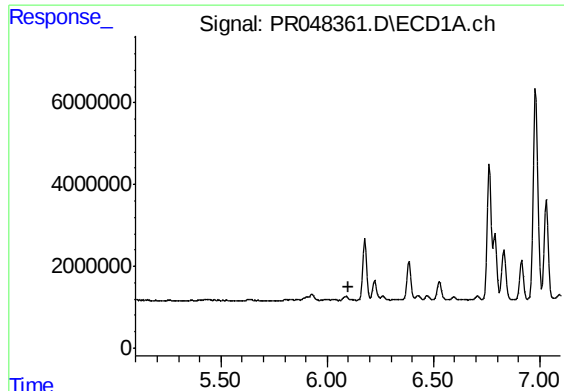
#13 AR-1232-3

R.T.: 5.927 min
Delta R.T.: -0.007 min
Response: 2185292
Conc: 45.86 ng/ml



#13 AR-1232-3

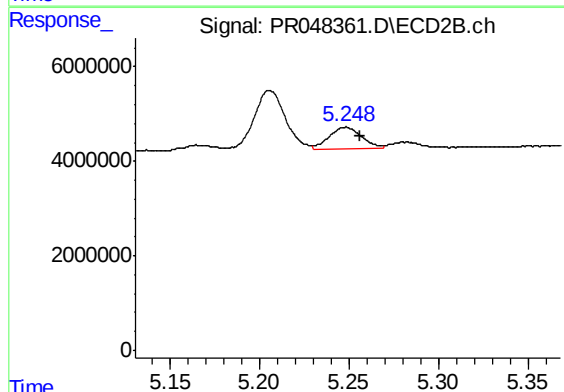
R.T.: 5.165 min
Delta R.T.: -0.007 min
Response: 1204882
Conc: 34.59 ng/ml



#14 AR-1232-4

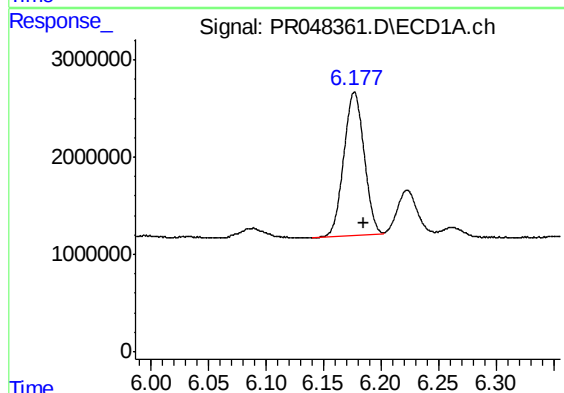
R.T.: 0.000 min
Exp R.T.: 6.098 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0BM6DL2



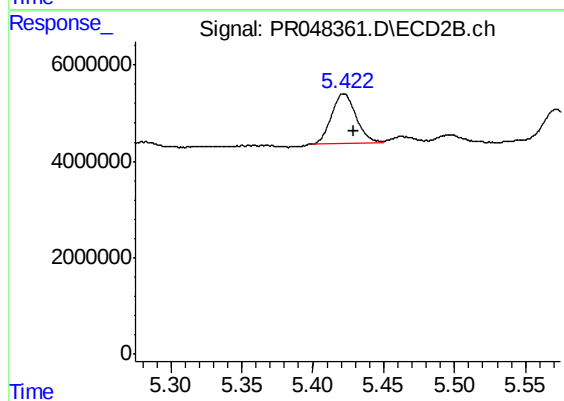
#14 AR-1232-4

R.T.: 5.248 min
Delta R.T.: -0.008 min
Response: 5735762
Conc: 241.83 ng/ml



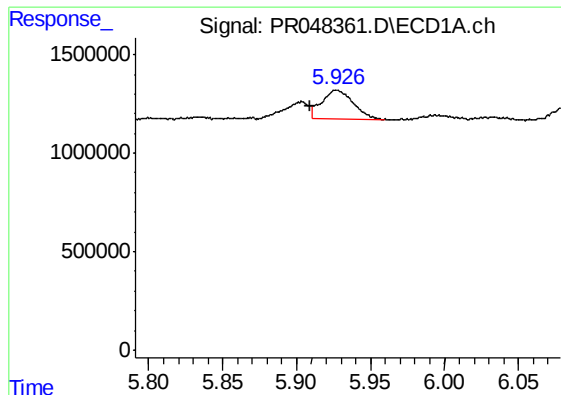
#15 AR-1232-5

R.T.: 6.177 min
Delta R.T.: -0.008 min
Response: 18251103
Conc: 966.23 ng/ml



#15 AR-1232-5

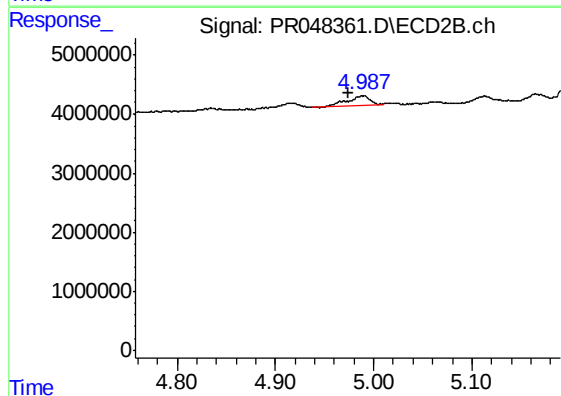
R.T.: 5.422 min
Delta R.T.: -0.007 min
Response: 12532027
Conc: 391.60 ng/ml



#16 AR-1242-1

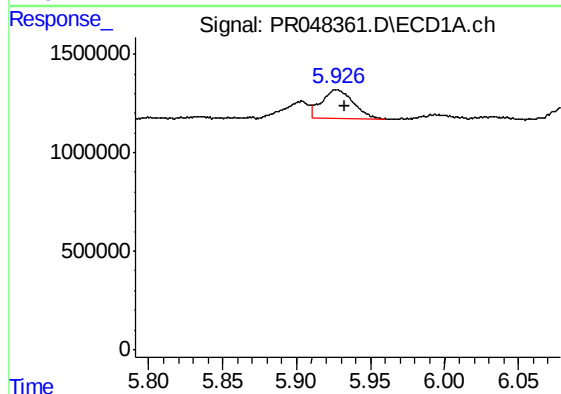
R.T.: 5.927 min
Delta R.T.: 0.018 min
Response: 2185292
Conc: 34.37 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0BM6DL2



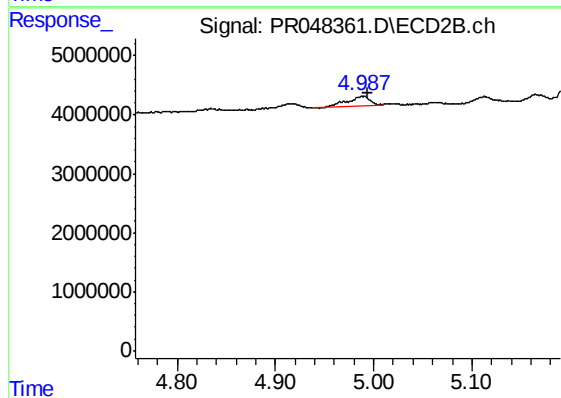
#16 AR-1242-1

R.T.: 4.988 min
Delta R.T.: 0.013 min
Response: 2604930
Conc: 42.41 ng/ml



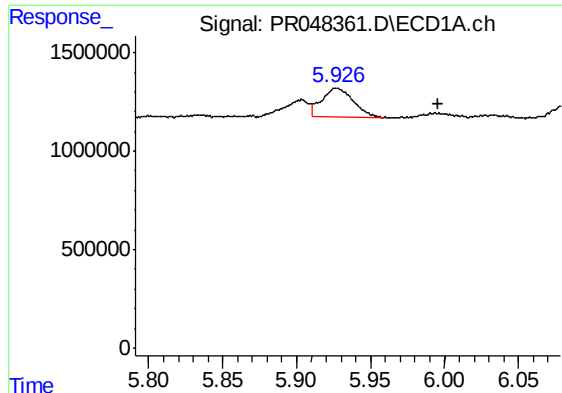
#17 AR-1242-2

R.T.: 5.927 min
Delta R.T.: -0.006 min
Response: 2185292
Conc: 24.54 ng/ml



#17 AR-1242-2

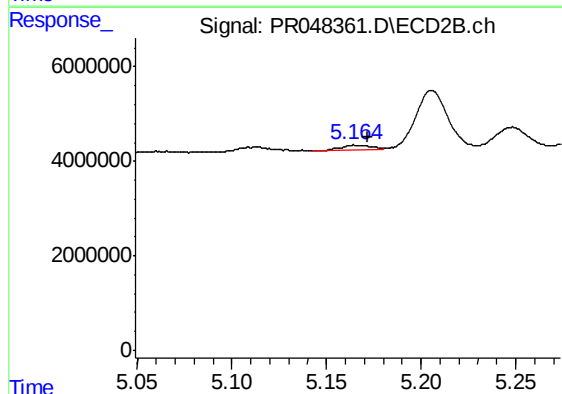
R.T.: 4.988 min
Delta R.T.: -0.006 min
Response: 2604930
Conc: 21.91 ng/ml



#18 AR-1242-3

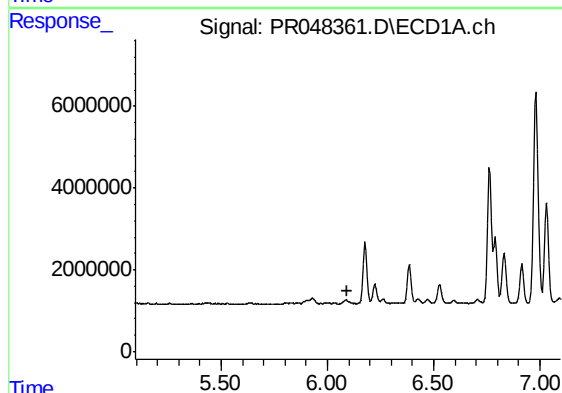
R.T.: 5.927 min
Delta R.T.: -0.069 min
Response: 2185292
Conc: 39.94 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0BM6DL2



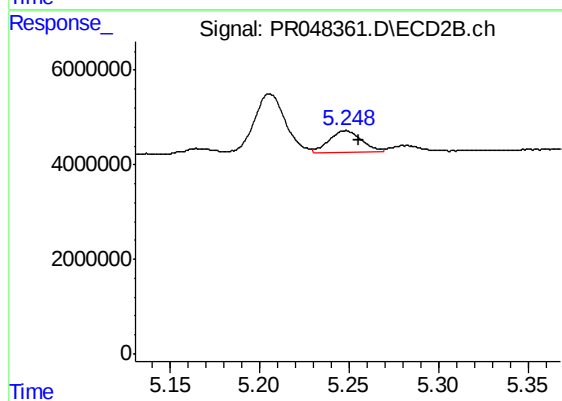
#18 AR-1242-3

R.T.: 5.165 min
Delta R.T.: -0.007 min
Response: 1204882
Conc: 17.61 ng/ml



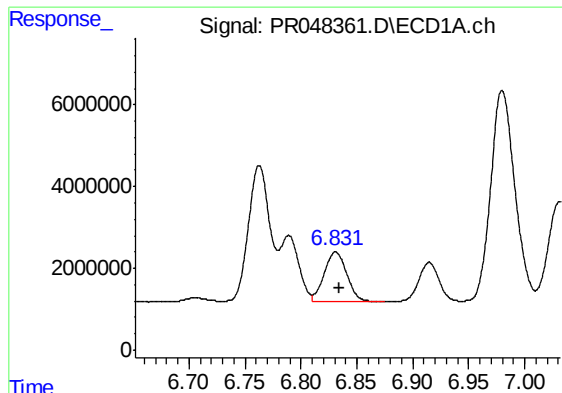
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 6.096 min
Response: 0
Conc: N.D.



#19 AR-1242-4

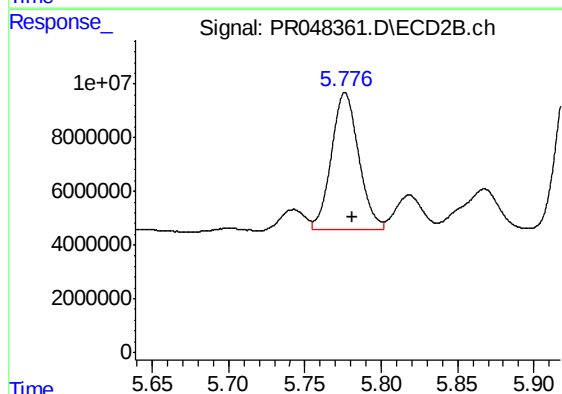
R.T.: 5.248 min
Delta R.T.: -0.007 min
Response: 5735762
Conc: 115.52 ng/ml



#20 AR-1242-5

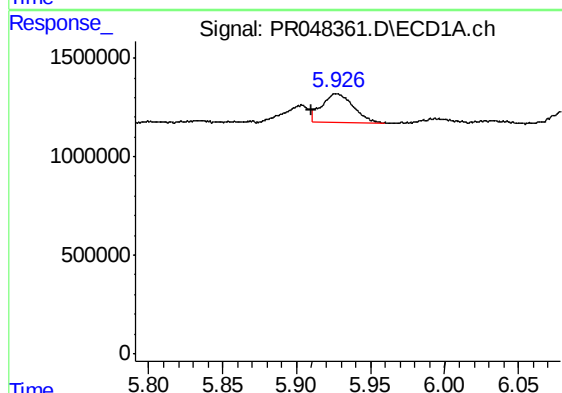
R.T.: 6.831 min
Delta R.T.: -0.004 min
Response: 16993696
Conc: 318.94 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0BM6DL2



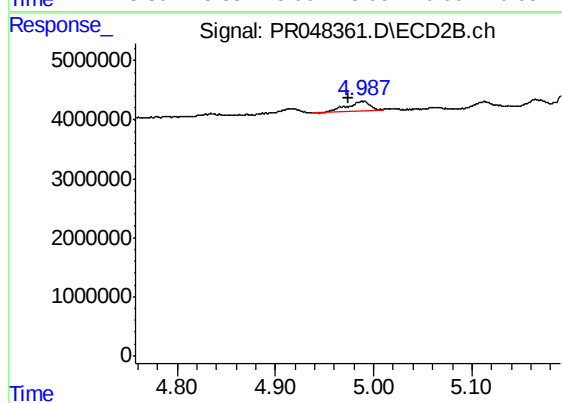
#20 AR-1242-5

R.T.: 5.776 min
Delta R.T.: -0.005 min
Response: 63940362
Conc: 748.32 ng/ml



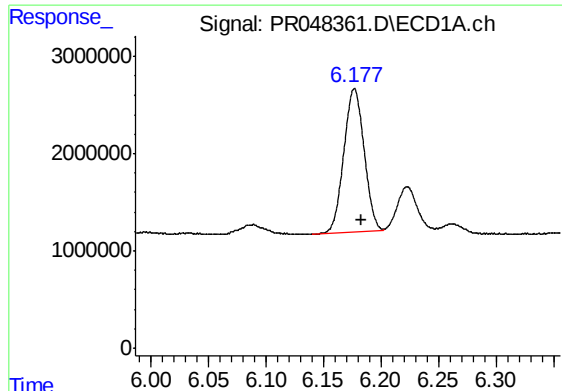
#21 AR-1248-1

R.T.: 5.927 min
Delta R.T.: 0.017 min
Response: 2185292
Conc: 46.66 ng/ml



#21 AR-1248-1

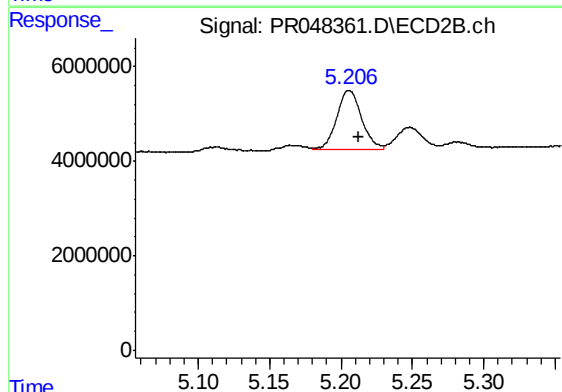
R.T.: 4.988 min
Delta R.T.: 0.014 min
Response: 2604930
Conc: 57.08 ng/ml



#22 AR-1248-2

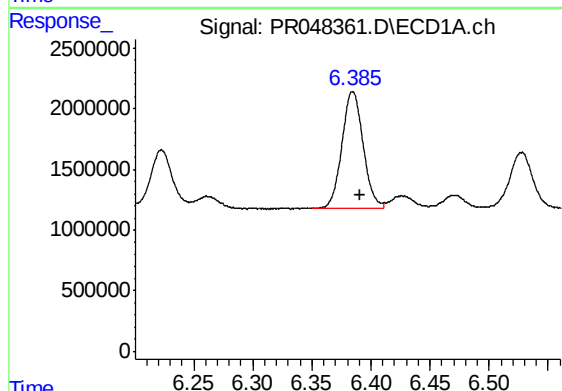
R.T.: 6.177 min
Delta R.T.: -0.006 min
Response: 18251103
Conc: 272.54 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0BM6DL2



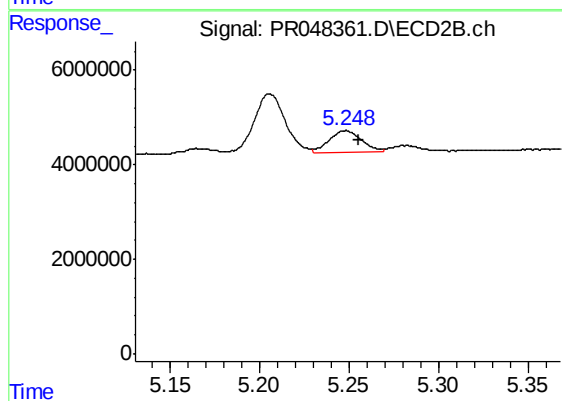
#22 AR-1248-2

R.T.: 5.206 min
Delta R.T.: -0.007 min
Response: 15167764
Conc: 263.15 ng/ml



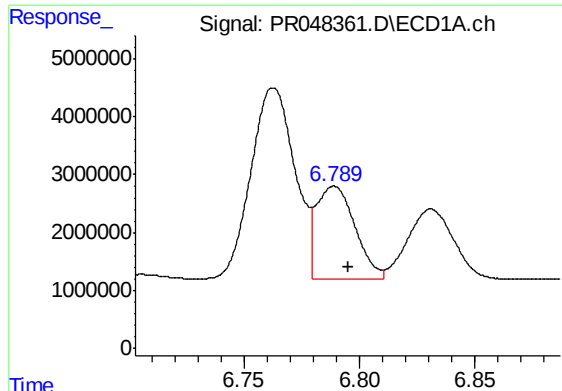
#23 AR-1248-3

R.T.: 6.385 min
Delta R.T.: -0.006 min
Response: 12016901
Conc: 161.72 ng/ml



#23 AR-1248-3

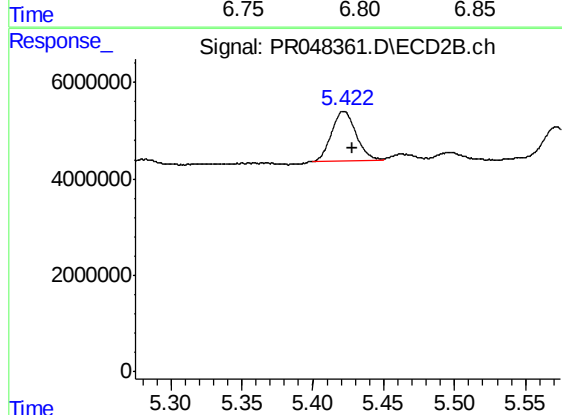
R.T.: 5.248 min
Delta R.T.: -0.007 min
Response: 5735762
Conc: 80.76 ng/ml



#24 AR-1248-4

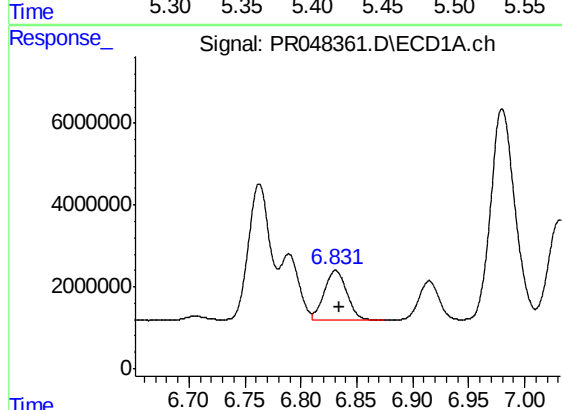
R.T.: 6.789 min
Delta R.T.: -0.006 min
Response: 18858406
Conc: 209.31 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0BM6DL2



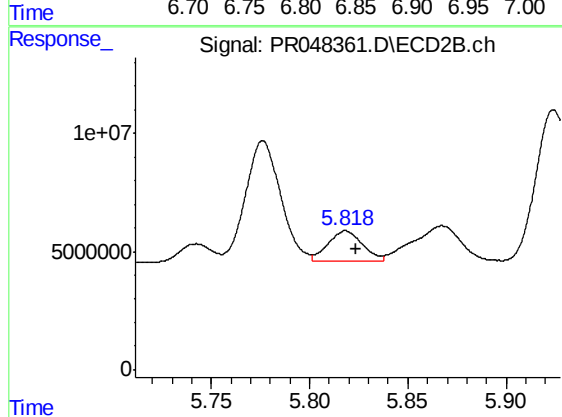
#24 AR-1248-4

R.T.: 5.422 min
Delta R.T.: -0.006 min
Response: 12532027
Conc: 127.20 ng/ml



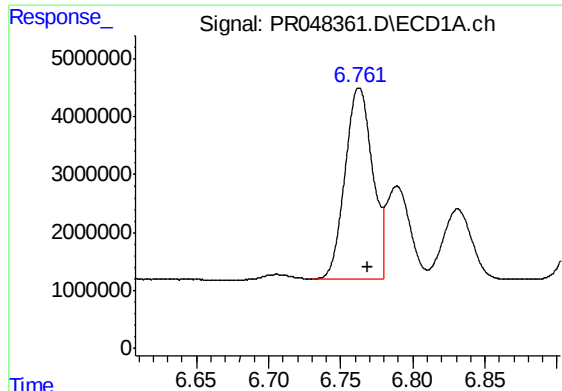
#25 AR-1248-5

R.T.: 6.831 min
Delta R.T.: -0.004 min
Response: 16993696
Conc: 196.76 ng/ml



#25 AR-1248-5

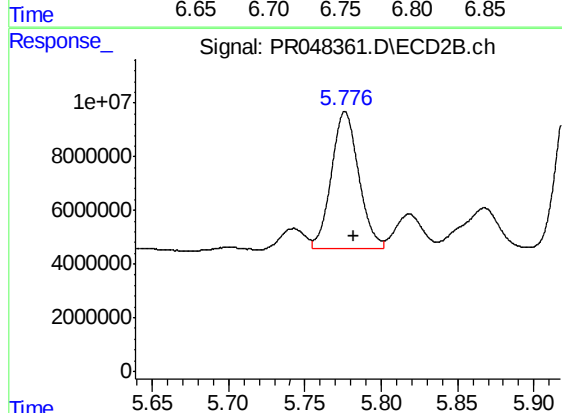
R.T.: 5.818 min
Delta R.T.: -0.006 min
Response: 15920454
Conc: 105.65 ng/ml



#26 AR-1254-1

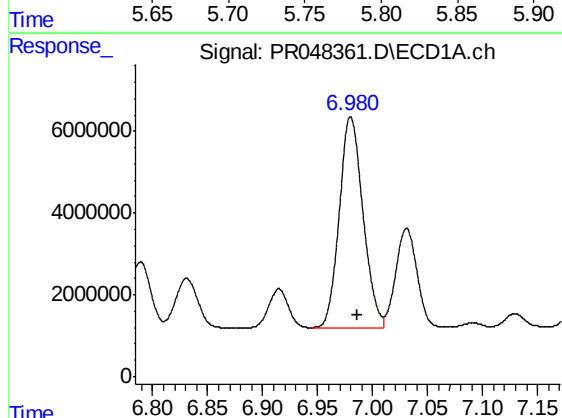
R.T.: 6.763 min
Delta R.T.: -0.006 min
Response: 44125462
Conc: 475.71 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0BM6DL2



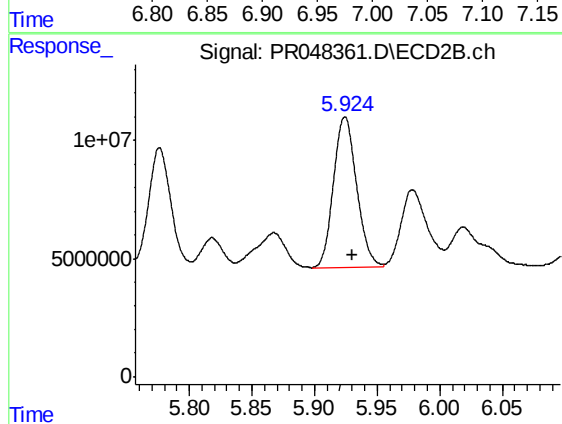
#26 AR-1254-1

R.T.: 5.776 min
Delta R.T.: -0.006 min
Response: 63940362
Conc: 398.55 ng/ml



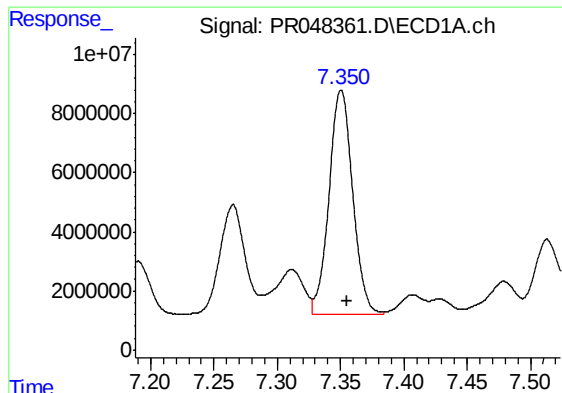
#27 AR-1254-2

R.T.: 6.980 min
Delta R.T.: -0.006 min
Response: 77143296
Conc: 535.41 ng/ml



#27 AR-1254-2

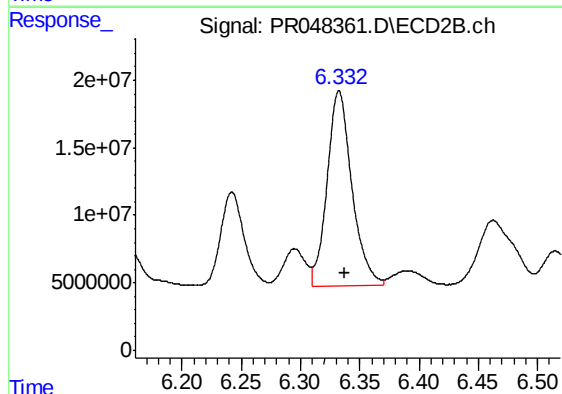
R.T.: 5.924 min
Delta R.T.: -0.006 min
Response: 82074746
Conc: 500.85 ng/ml



#28 AR-1254-3

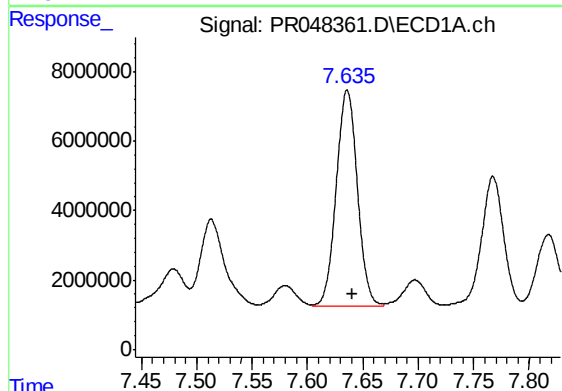
R.T.: 7.351 min
Delta R.T.: -0.005 min
Response: 98195212
Conc: 640.40 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0BM6DL2



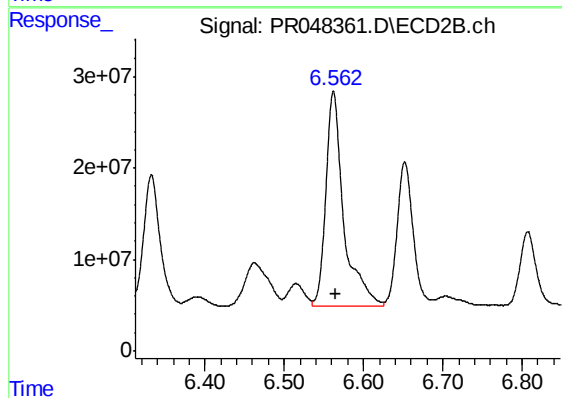
#28 AR-1254-3

R.T.: 6.332 min
Delta R.T.: -0.004 min
Response: 210149101
Conc: 584.89 ng/ml



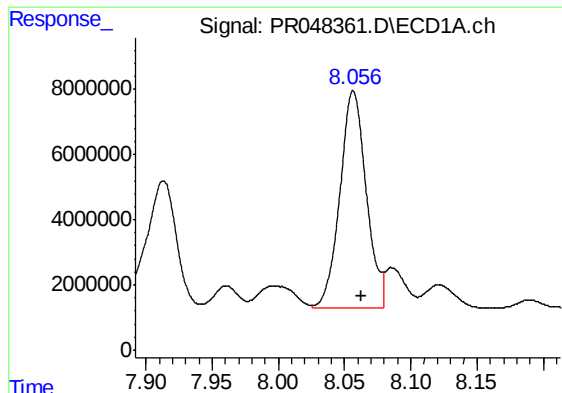
#29 AR-1254-4

R.T.: 7.636 min
Delta R.T.: -0.005 min
Response: 82760737
Conc: 697.85 ng/ml



#29 AR-1254-4

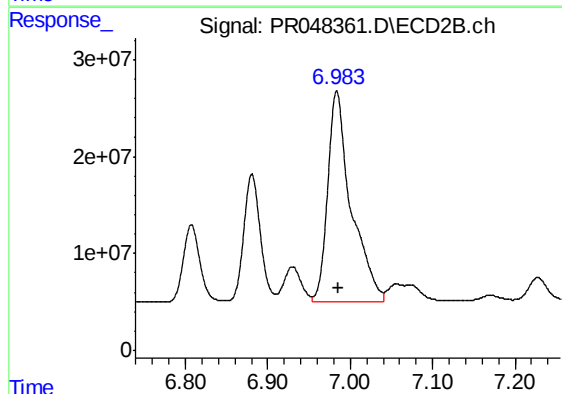
R.T.: 6.562 min
Delta R.T.: -0.003 min
Response: 368740844
Conc: 767.81 ng/ml



#30 AR-1254-5

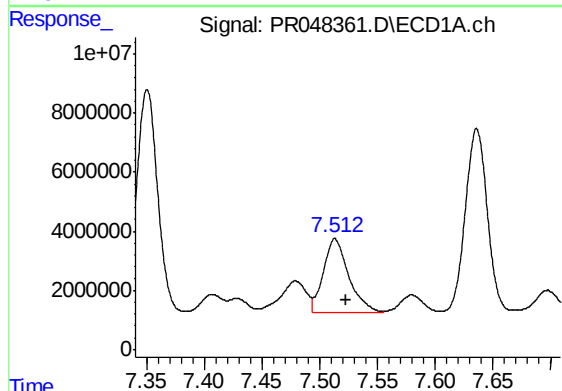
R.T.: 8.057 min
Delta R.T.: -0.006 min
Response: 92489474
Conc: 726.33 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0BM6DL2



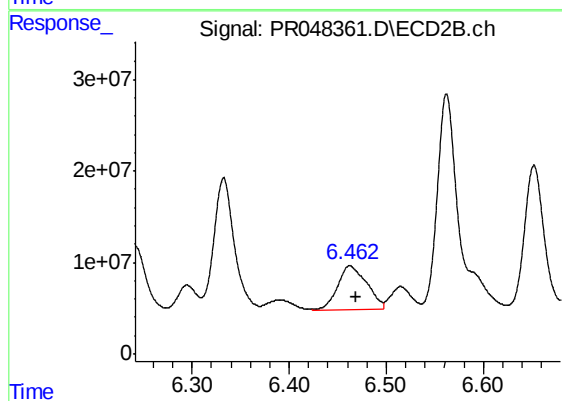
#30 AR-1254-5

R.T.: 6.984 min
Delta R.T.: -0.002 min
Response: 428593679
Conc: 688.91 ng/ml



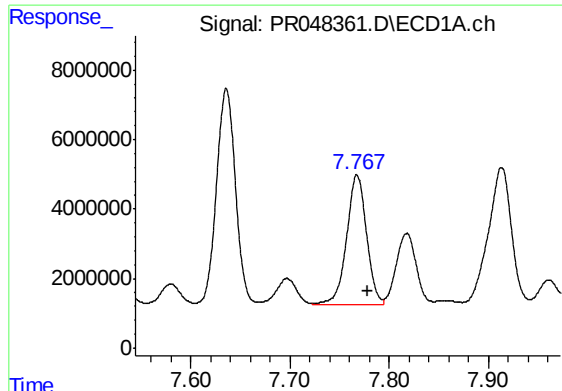
#31 AR-1260-1

R.T.: 7.513 min
Delta R.T.: -0.009 min
Response: 38602381
Conc: 376.24 ng/ml



#31 AR-1260-1

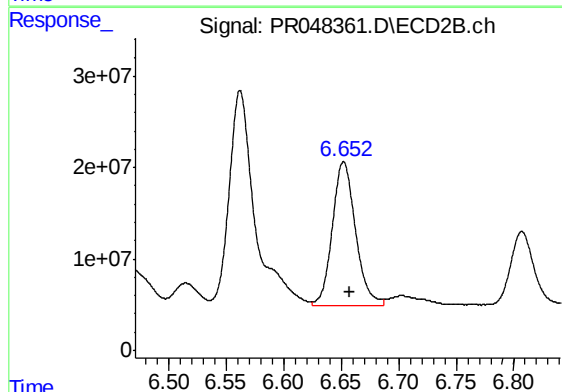
R.T.: 6.463 min
Delta R.T.: -0.007 min
Response: 99905752
Conc: 563.55 ng/ml



#32 AR-1260-2

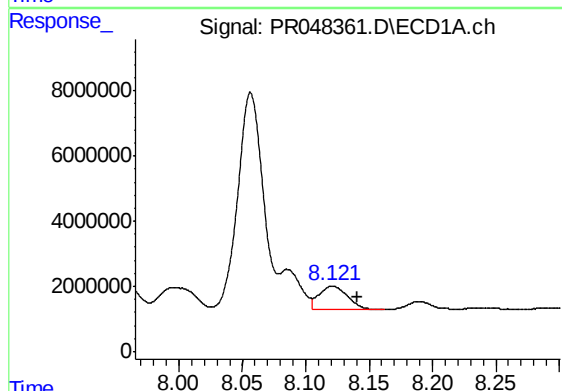
R.T.: 7.768 min
Delta R.T.: -0.011 min
Response: 51836663
Conc: 408.55 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0BM6DL2



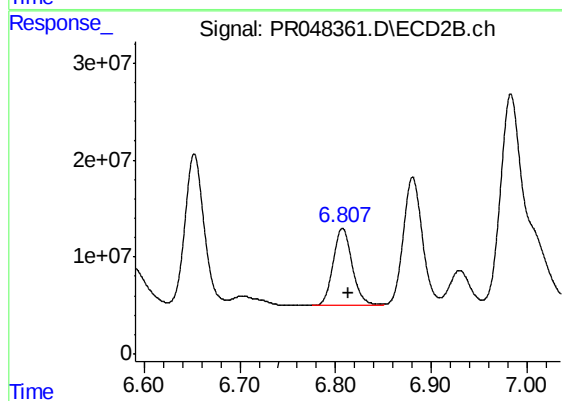
#32 AR-1260-2

R.T.: 6.652 min
Delta R.T.: -0.006 min
Response: 220499361
Conc: 366.27 ng/ml



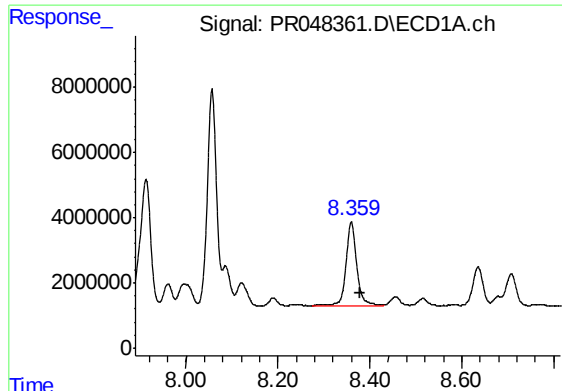
#33 AR-1260-3

R.T.: 8.121 min
Delta R.T.: -0.020 min
Response: 11232328
Conc: 116.02 ng/ml



#33 AR-1260-3

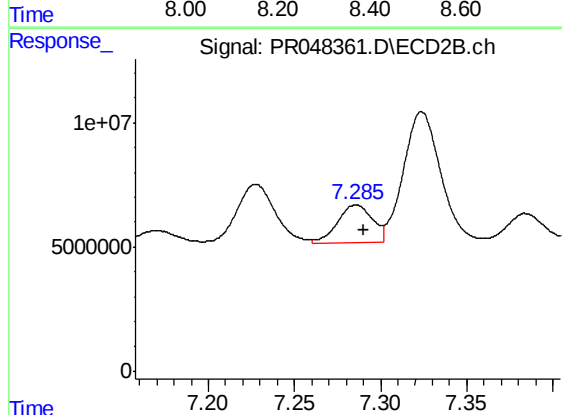
R.T.: 6.807 min
Delta R.T.: -0.006 min
Response: 111941070
Conc: 302.62 ng/ml



#34 AR-1260-4

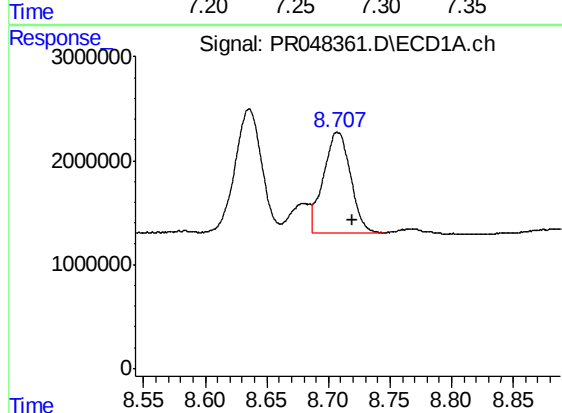
R.T.: 8.360 min
Delta R.T.: -0.020 min
Response: 41633268
Conc: 380.49 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0BM6DL2



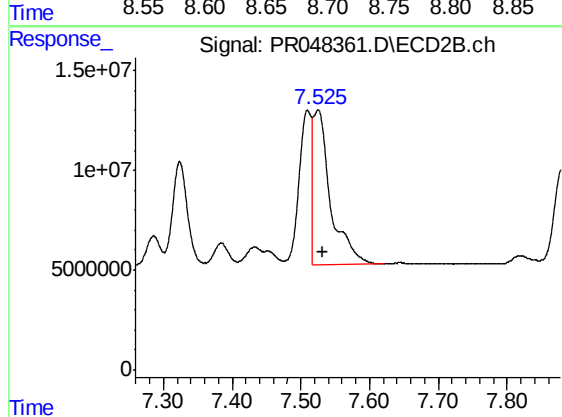
#34 AR-1260-4

R.T.: 7.286 min
Delta R.T.: -0.004 min
Response: 21669591
Conc: 47.87 ng/ml



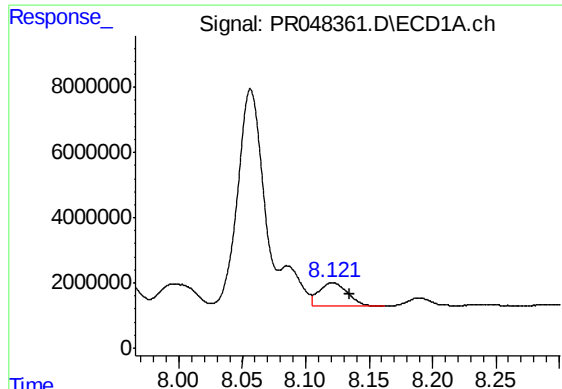
#35 AR-1260-5

R.T.: 8.708 min
Delta R.T.: -0.012 min
Response: 14758944
Conc: 64.95 ng/ml



#35 AR-1260-5

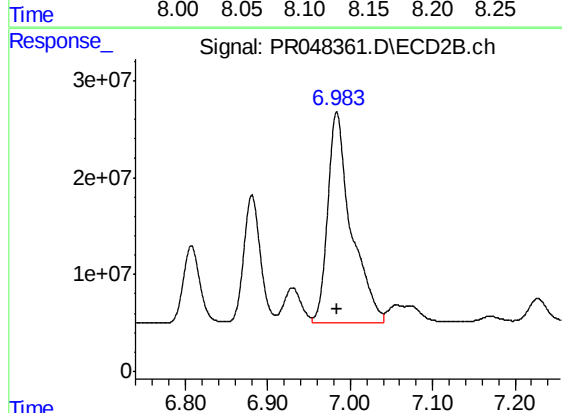
R.T.: 7.525 min
Delta R.T.: -0.007 min
Response: 137668512
Conc: 73.07 ng/ml



#36 AR-1262-1

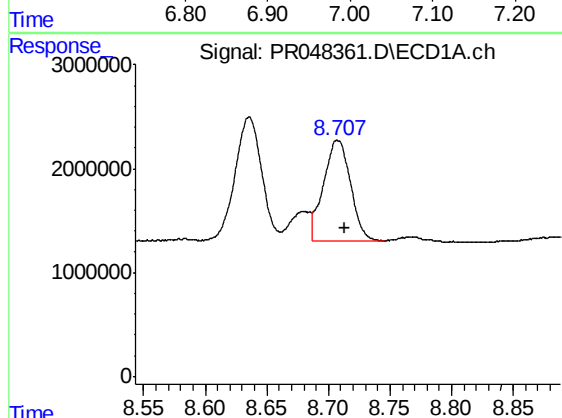
R.T.: 8.121 min
Delta R.T.: -0.014 min
Response: 11232328
Conc: 79.89 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0BM6DL2



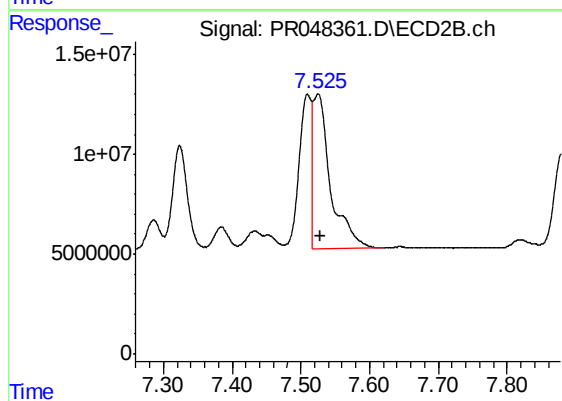
#36 AR-1262-1

R.T.: 6.984 min
Delta R.T.: 0.000 min
Response: 428593679
Conc: 1333.74 ng/ml



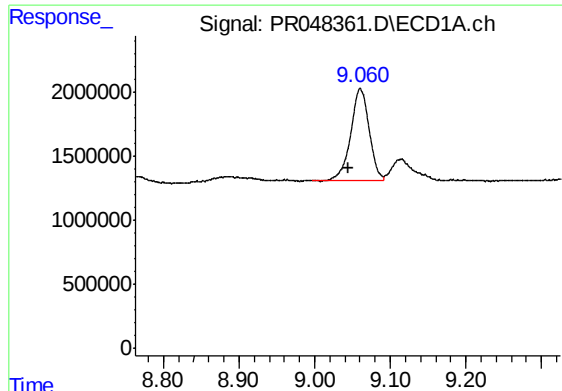
#37 AR-1262-2

R.T.: 8.708 min
Delta R.T.: -0.005 min
Response: 14758944
Conc: 58.52 ng/ml



#37 AR-1262-2

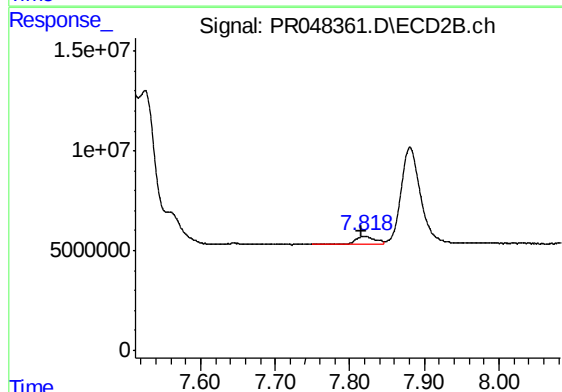
R.T.: 7.525 min
Delta R.T.: -0.003 min
Response: 137668512
Conc: 66.22 ng/ml



#38 AR-1262-3

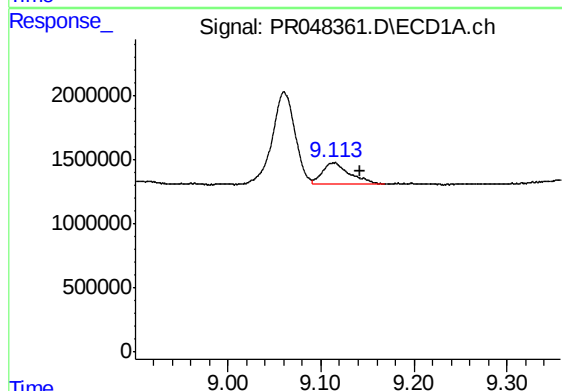
R.T.: 9.060 min
Delta R.T.: 0.016 min
Response: 12195995
Conc: 70.04 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0BM6DL2



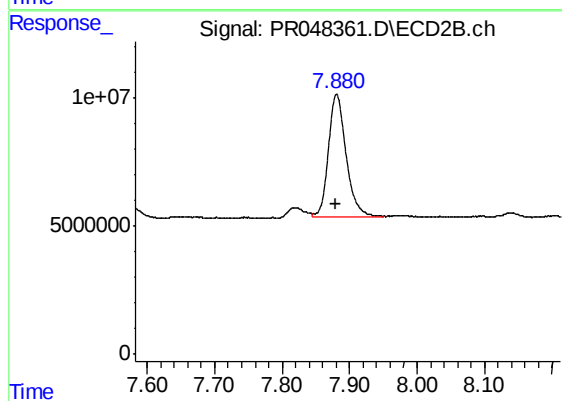
#38 AR-1262-3

R.T.: 7.819 min
Delta R.T.: 0.003 min
Response: 5962363
Conc: 7.22 ng/ml



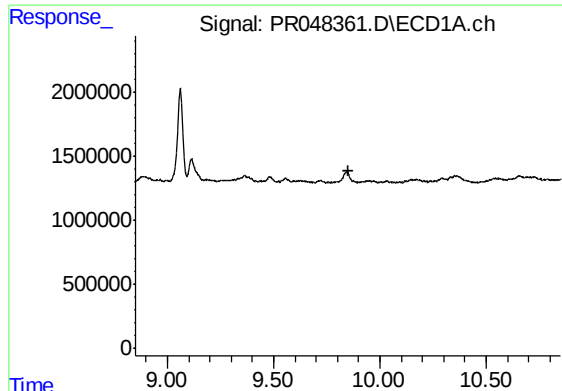
#39 AR-1262-4

R.T.: 9.114 min
Delta R.T.: -0.028 min
Response: 3364650
Conc: 25.44 ng/ml



#39 AR-1262-4

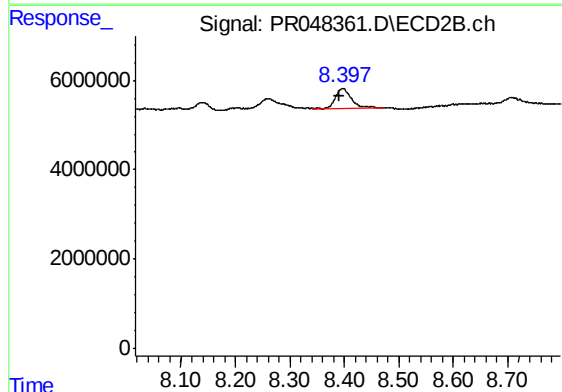
R.T.: 7.881 min
Delta R.T.: 0.001 min
Response: 86790847
Conc: 64.83 ng/ml



#40 AR-1262-5

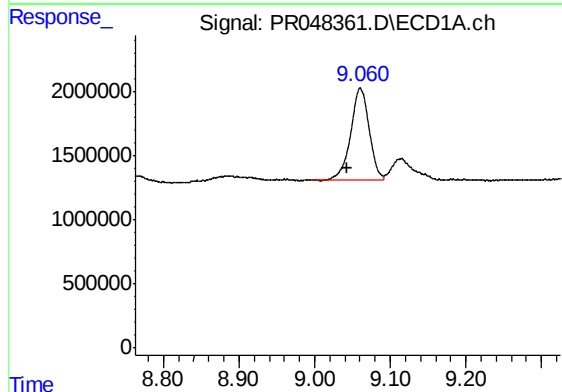
R.T.: 0.000 min
Exp R.T.: 9.850 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0BM6DL2



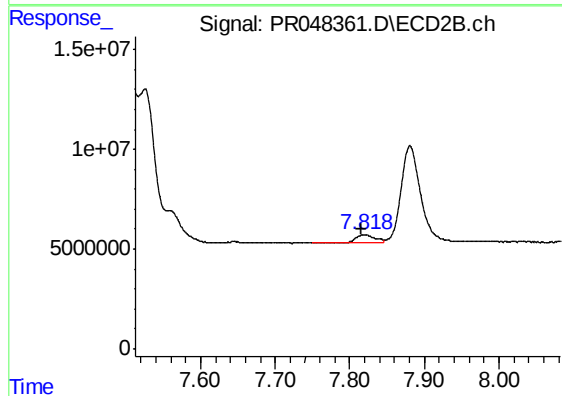
#40 AR-1262-5

R.T.: 8.397 min
Delta R.T.: 0.006 min
Response: 9049747
Conc: 14.25 ng/ml



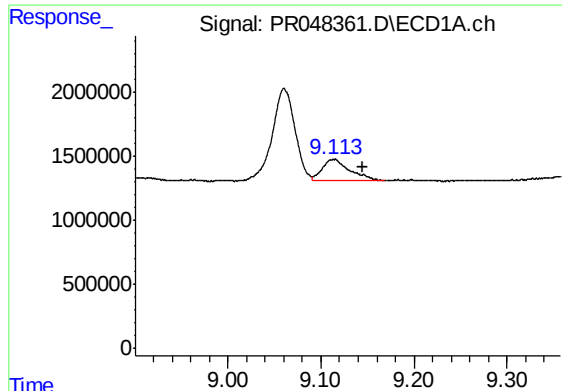
#41 AR-1268-1

R.T.: 9.060 min
Delta R.T.: 0.017 min
Response: 12195995
Conc: 40.10 ng/ml



#41 AR-1268-1

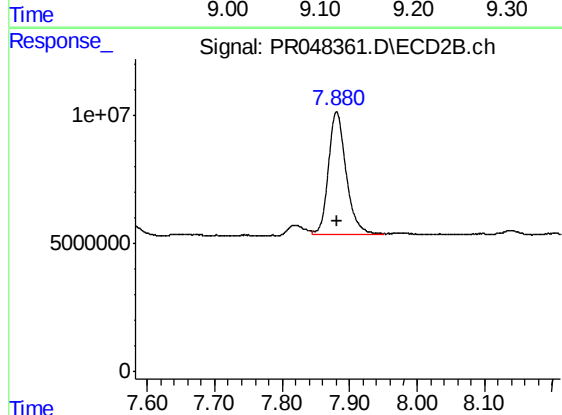
R.T.: 7.819 min
Delta R.T.: 0.003 min
Response: 5962363
Conc: 2.40 ng/ml



#42 AR-1268-2

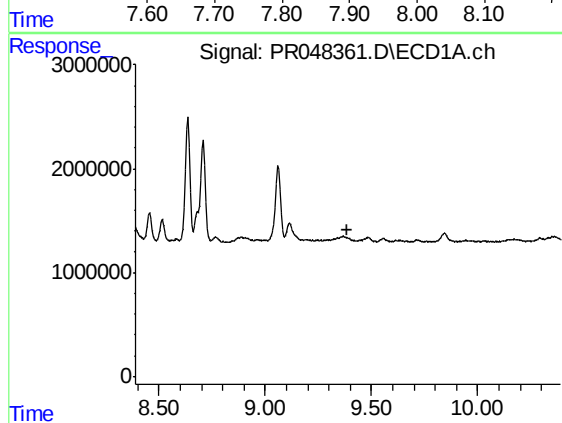
R.T.: 9.114 min
Delta R.T.: -0.030 min
Response: 3364650
Conc: 11.96 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0BM6DL2



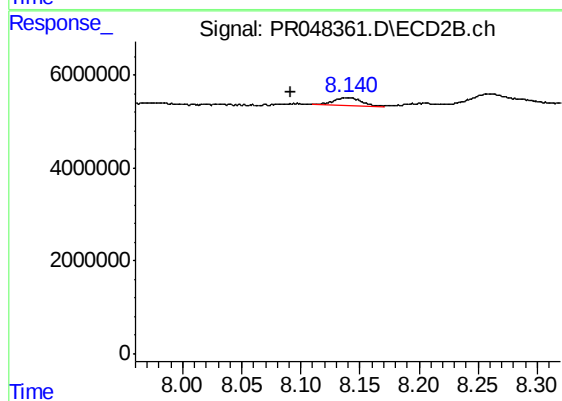
#42 AR-1268-2

R.T.: 7.881 min
Delta R.T.: 0.000 min
Response: 86790847
Conc: 41.54 ng/ml



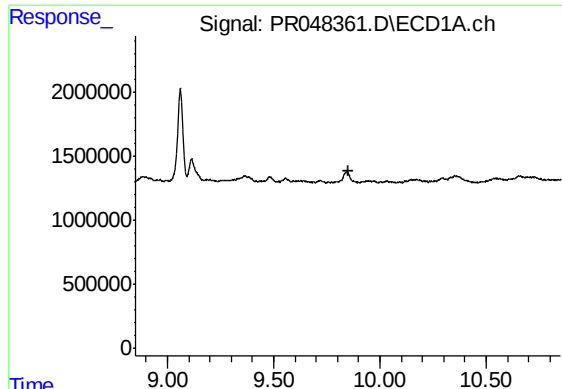
#43 AR-1268-3

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



#43 AR-1268-3

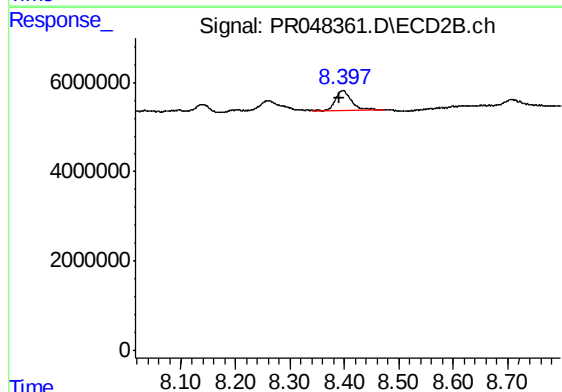
R.T.: 8.140 min
Delta R.T.: 0.049 min
Response: 2656018
Conc: 1.42 ng/ml



#44 AR-1268-4

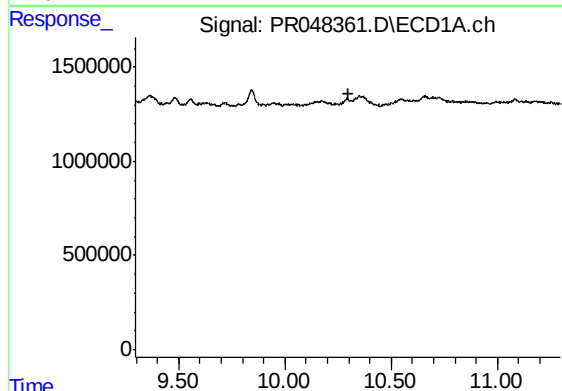
R.T.: 0.000 min
Exp R.T. : 9.849 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0BM6DL2



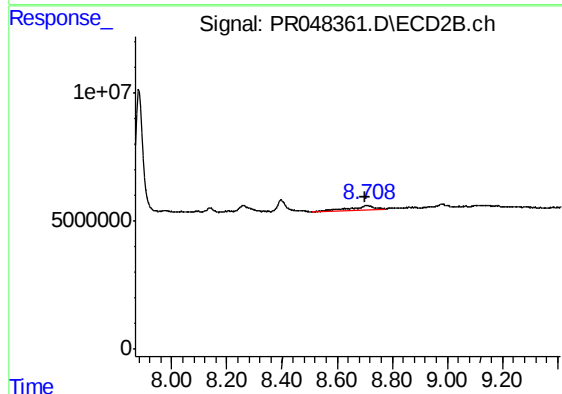
#44 AR-1268-4

R.T.: 8.397 min
Delta R.T.: 0.006 min
Response: 9049747
Conc: 12.41 ng/ml



#45 AR-1268-5

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



#45 AR-1268-5

R.T.: 8.708 min
Delta R.T.: 0.007 min
Response: 8588233
Conc: 1.59 ng/ml