

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102620\
 Data File : PR048207.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Oct 2020 07:47
 Operator : AJ\MA
 Sample : L4505-07DL2 200X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 C0BG3DL2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 27 08:38:58 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	8.980	0	4073000	N.D.	0.364 #
Target Compounds							
3)	L1 AR-1016-1	0.000	4.991	0	4797575	N.D.	65.670 #
4)	L1 AR-1016-2	0.000	4.991	0	4797575	N.D.	32.525 #
5)	L1 AR-1016-3	0.000	5.208f	0	30190089	N.D.	392.004 #
6)	L1 AR-1016-4	0.000	5.208	0	30190089	N.D.	737.450 #
7)	L1 AR-1016-5	6.387	5.424	20873591	26142330	388.151	356.866
12)	L3 AR-1232-2	0.000	4.991	0	4797575	N.D.	73.422 #
13)	L3 AR-1232-3	0.000	5.208f	0	30190089	N.D.	866.671 #
14)	L3 AR-1232-4	0.000	5.250	0	10025296	N.D.	422.679 #
15)	L3 AR-1232-5	6.178	5.424	35239714	26142330	1865.623	816.884 #
16)	L4 AR-1242-1	0.000	4.991	0	4797575	N.D.	78.099 #
17)	L4 AR-1242-2	0.000	4.991	0	4797575	N.D.	40.347 #
18)	L4 AR-1242-3	0.000	5.208f	0	30190089	N.D.	441.151 #
19)	L4 AR-1242-4	0.000	5.250	0	10025296	N.D.	201.905 #
20)	L4 AR-1242-5	6.833	5.779	27771462	117.9E6	521.224	1379.530 #
21)	L5 AR-1248-1	0.000	4.991	0	4797575	N.D.	105.122 #
22)	L5 AR-1248-2	6.178	5.208	35239714	30190089	526.230	523.782
23)	L5 AR-1248-3	6.387	5.250	20873591	10025296	280.907	141.158 #
24)	L5 AR-1248-4	6.790	5.424	25102004	26142330	278.603	265.337
25)	L5 AR-1248-5	6.833	5.820	27771462	27306389	321.549	181.209 #
26)	L6 AR-1254-1	6.764	5.779	82265579	117.9E6	886.900	734.728
27)	L6 AR-1254-2	6.982	5.926	141.3E6	162.1E6	980.911	989.090
28)	L6 AR-1254-3	7.351	6.334	178.8E6	402.1E6	1166.238	1119.223
29)	L6 AR-1254-4	7.638	6.564	151.0E6	740.7E6	1273.352	1542.276
30)	L6 AR-1254-5	8.059	6.985	167.0E6	826.4E6	1311.556	1328.283
31)	L7 AR-1260-1	7.515	6.464	68900477	188.7E6	671.549	1064.481 #
32)	L7 AR-1260-2	7.770	6.654	90636640	422.2E6	714.352	701.357
33)	L7 AR-1260-3	8.123	6.808	19251339	215.4E6	198.844	582.191 #
34)	L7 AR-1260-4	8.362	7.286	70537467	39056862	644.651	86.283 #
35)	L7 AR-1260-5	8.708	7.526	31421919	190.2E6	138.271	100.938 #
36)	L8 AR-1262-1	8.123	6.985	19251339	826.4E6	136.923	2571.560 #
37)	L8 AR-1262-2	8.708	7.526	31421919	190.2E6	124.593	91.471 #
38)	L8 AR-1262-3	9.063	7.819	21333650	9466711	122.516	11.467 #
39)	L8 AR-1262-4	9.115	7.881	5536106	156.8E6	41.865	117.123 #
40)	L8 AR-1262-5	9.847	8.396	2641547	11139740	27.554	17.539 #
41)	L9 AR-1268-1	9.063	7.819	21333650	9466711	70.143	3.812 #
42)	L9 AR-1268-2	9.115	7.881	5536106	156.8E6	19.672	75.052 #
43)	L9 AR-1268-3	0.000	8.140f	0	6318779	N.D.	3.384 #
44)	L9 AR-1268-4	9.847	8.396	2641547	11139740	24.291	15.279 #
45)	L9 AR-1268-5	0.000	8.708	0	4592286	N.D.	0.851 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102620\
Data File : PR048207.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Oct 2020 07:47
Operator : AJ\MA
Sample : L4505-07DL2 200X
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
C0BG3DL2

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 27 08:38:58 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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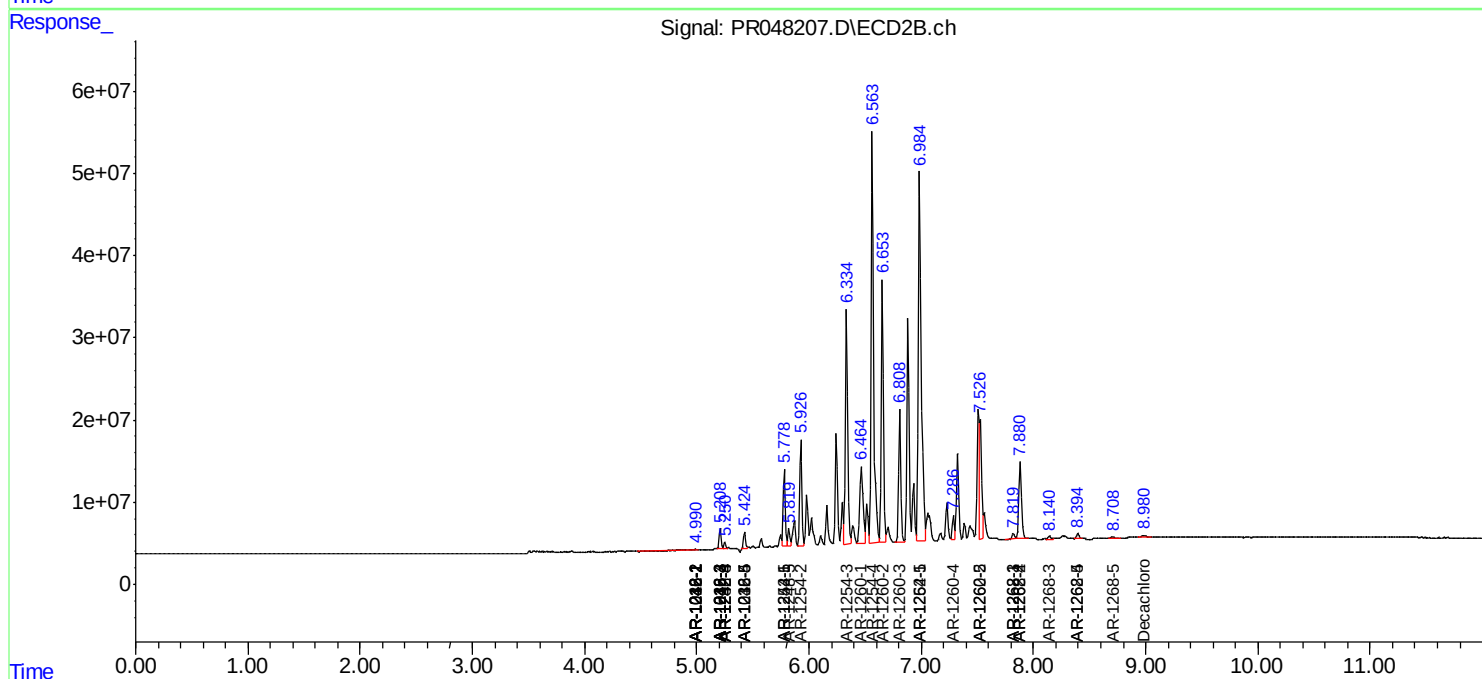
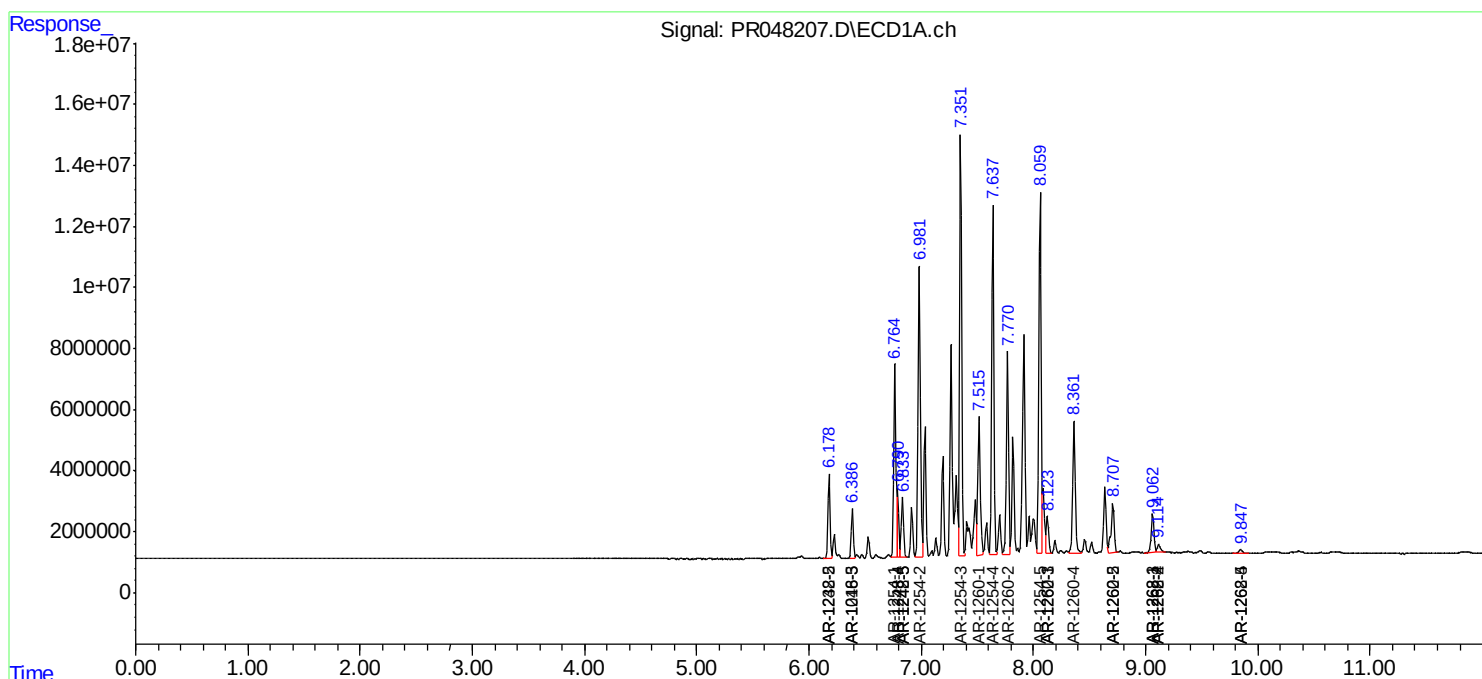
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

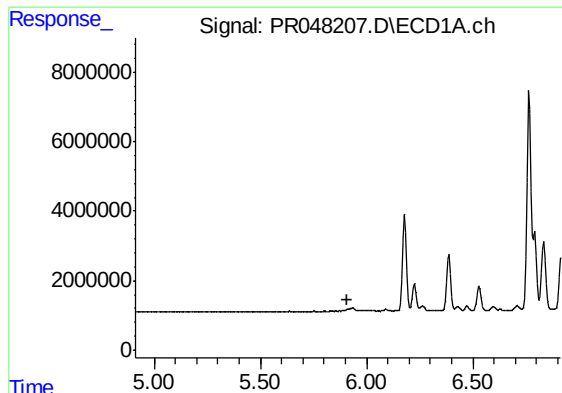
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102620\
Data File : PR048207.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Oct 2020 07:47
Operator : AJ\MA
Sample : L4505-07DL2 200X
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :
C0BG3DL2

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 27 08:38:58 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

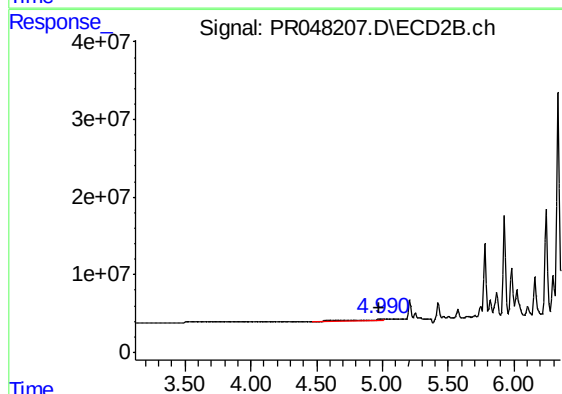




#3 AR-1016-1

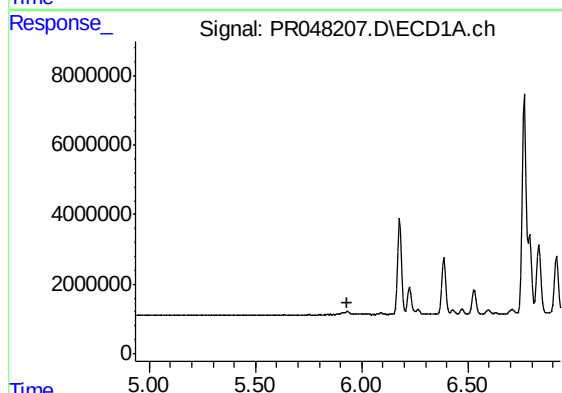
R.T.: 0.000 min
Exp R.T. : 5.912 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0BG3DL2



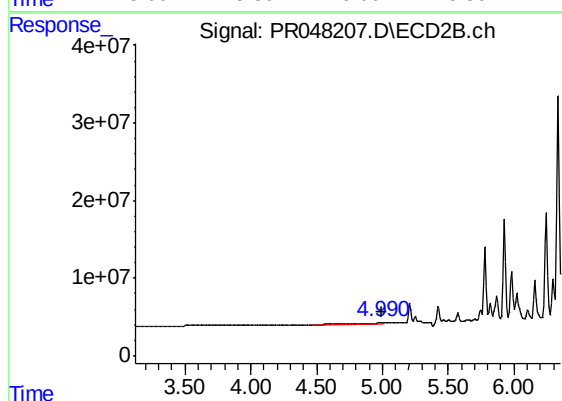
#3 AR-1016-1

R.T.: 4.991 min
Delta R.T.: 0.016 min
Response: 4797575
Conc: 65.67 ng/ml



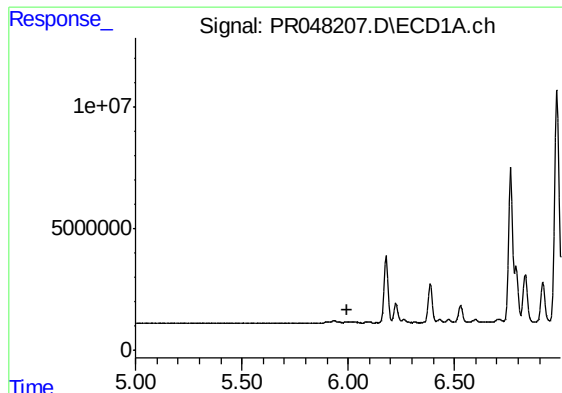
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 5.935 min
Response: 0
Conc: N.D.



#4 AR-1016-2

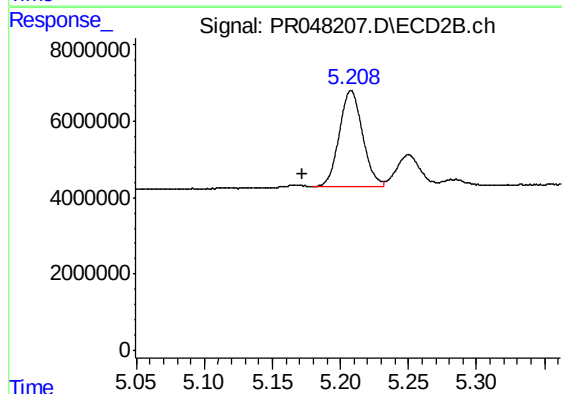
R.T.: 4.991 min
Delta R.T.: -0.004 min
Response: 4797575
Conc: 32.53 ng/ml



#5 AR-1016-3

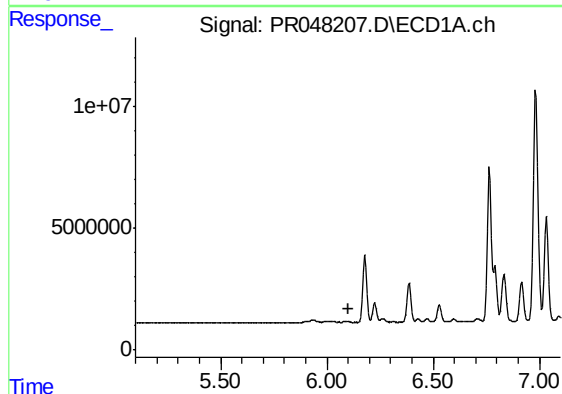
R.T.: 0.000 min
Exp R.T. : 5.999 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0BG3DL2



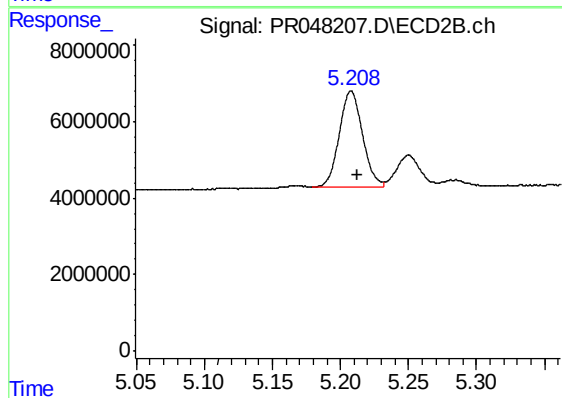
#5 AR-1016-3

R.T.: 5.208 min
Delta R.T.: 0.035 min
Response: 30190089
Conc: 392.00 ng/ml



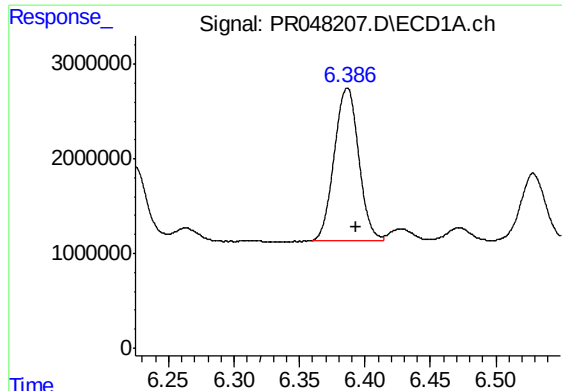
#6 AR-1016-4

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



#6 AR-1016-4

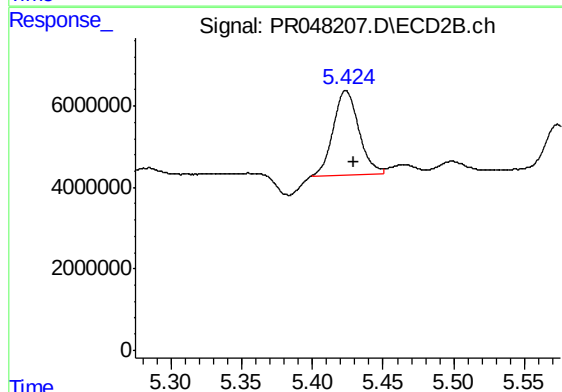
R.T.: 5.208 min
Delta R.T.: -0.005 min
Response: 30190089
Conc: 737.45 ng/ml



#7 AR-1016-5

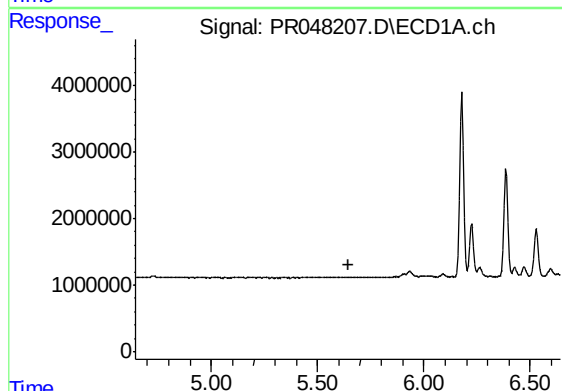
R.T.: 6.387 min
Delta R.T.: -0.007 min
Response: 20873591
Conc: 388.15 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0BG3DL2



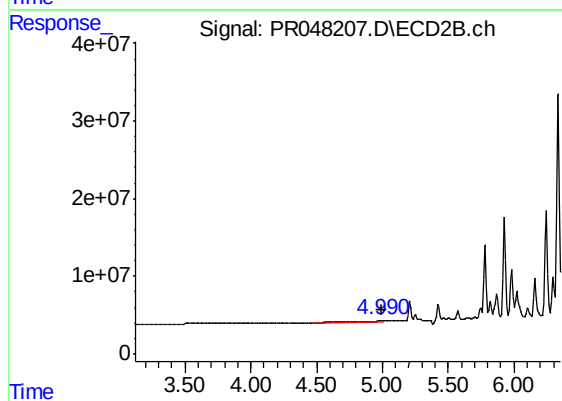
#7 AR-1016-5

R.T.: 5.424 min
Delta R.T.: -0.005 min
Response: 26142330
Conc: 356.87 ng/ml



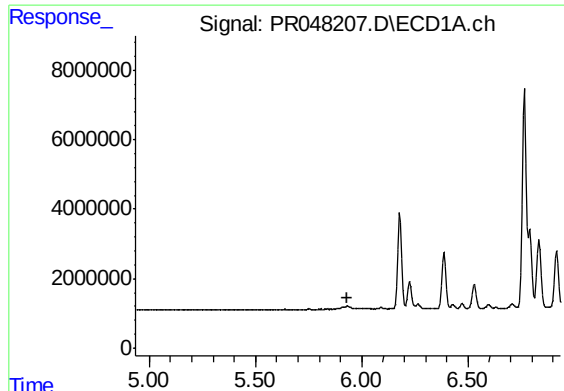
#12 AR-1232-2

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



#12 AR-1232-2

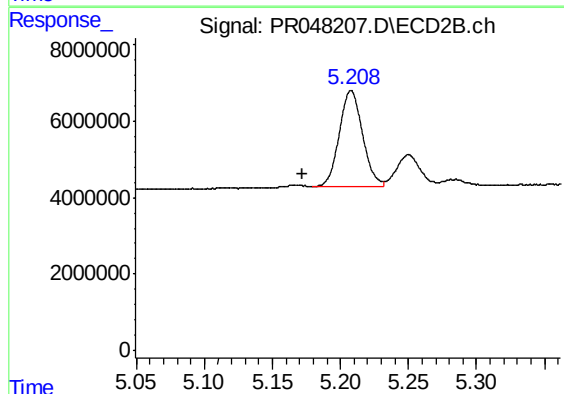
R.T.: 4.991 min
Delta R.T.: -0.003 min
Response: 4797575
Conc: 73.42 ng/ml



#13 AR-1232-3

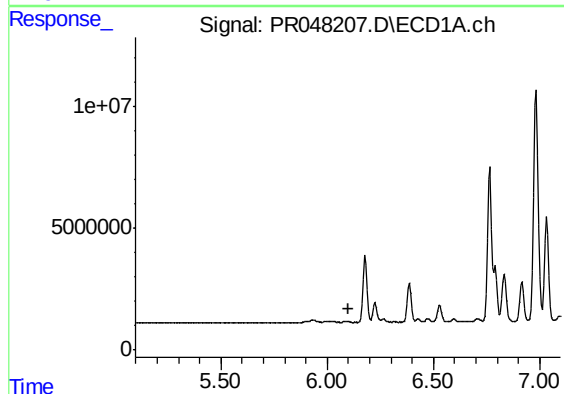
R.T.: 0.000 min
Exp R.T. : 5.934 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0BG3DL2



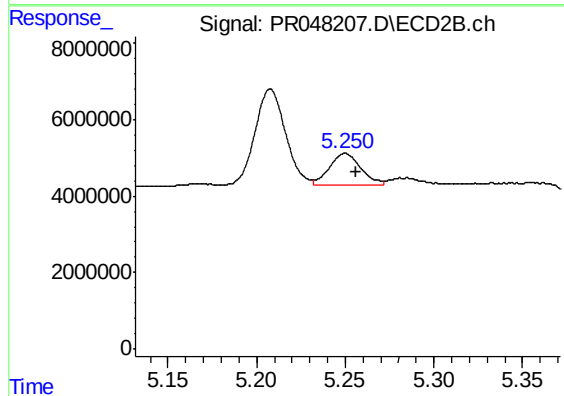
#13 AR-1232-3

R.T.: 5.208 min
Delta R.T.: 0.036 min
Response: 30190089
Conc: 866.67 ng/ml



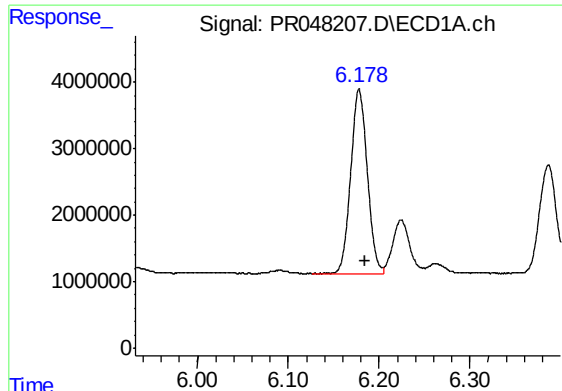
#14 AR-1232-4

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



#14 AR-1232-4

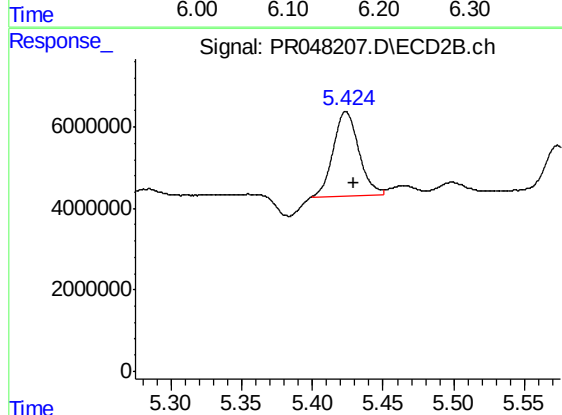
R.T.: 5.250 min
Delta R.T.: -0.006 min
Response: 10025296
Conc: 422.68 ng/ml



#15 AR-1232-5

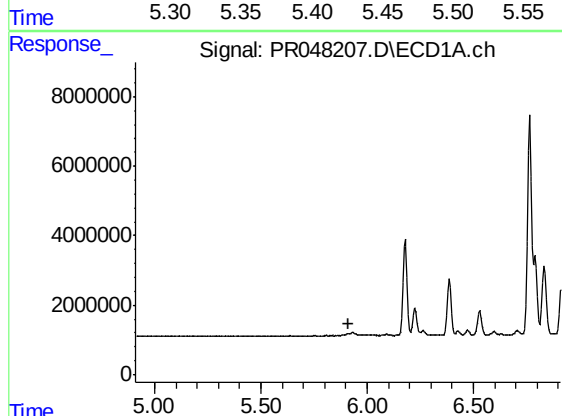
R.T.: 6.178 min
Delta R.T.: -0.007 min
Response: 35239714
Conc: 1865.62 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0BG3DL2



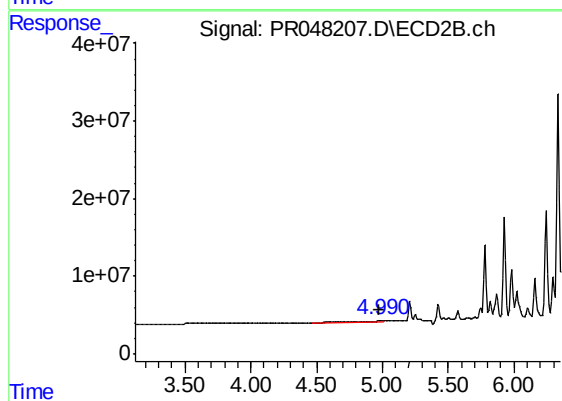
#15 AR-1232-5

R.T.: 5.424 min
Delta R.T.: -0.005 min
Response: 26142330
Conc: 816.88 ng/ml



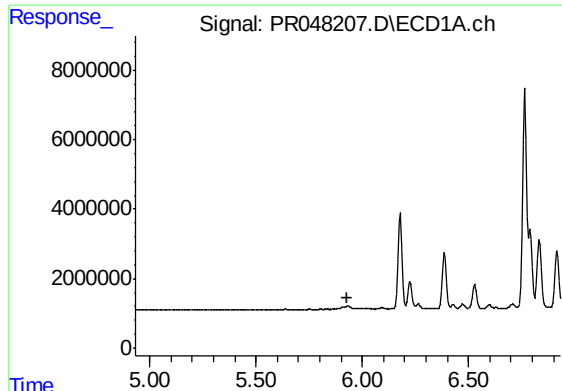
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.910 min
Response: 0
Conc: N.D.



#16 AR-1242-1

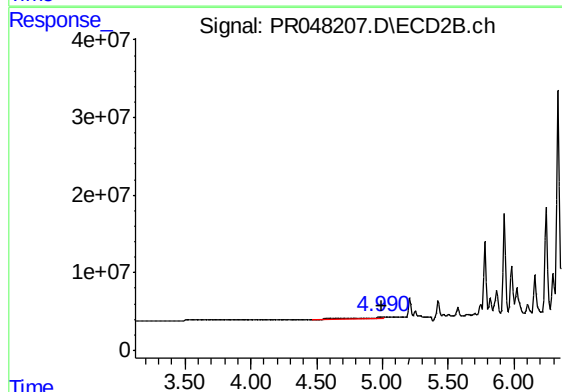
R.T.: 4.991 min
Delta R.T.: 0.016 min
Response: 4797575
Conc: 78.10 ng/ml



#17 AR-1242-2

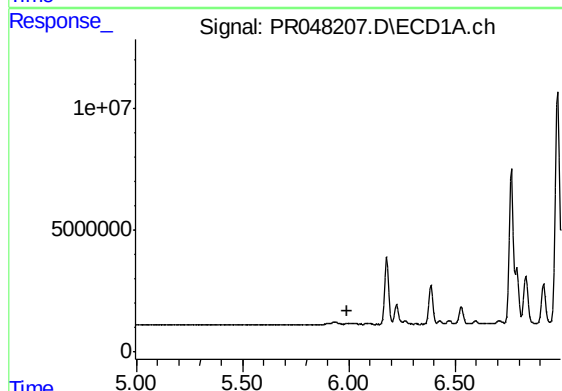
R.T.: 0.000 min
Exp R.T. : 5.933 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0BG3DL2



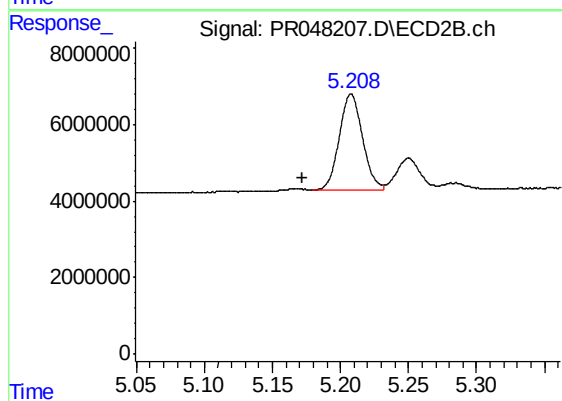
#17 AR-1242-2

R.T.: 4.991 min
Delta R.T.: -0.003 min
Response: 4797575
Conc: 40.35 ng/ml



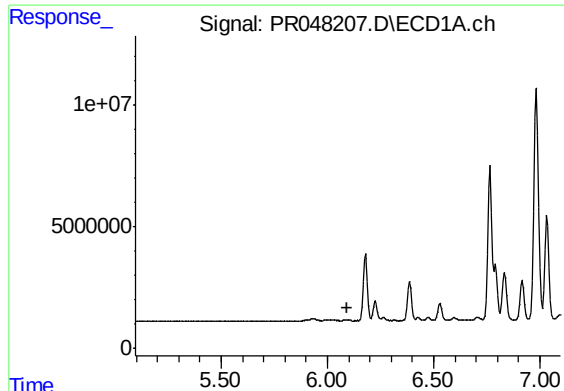
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.996 min
Response: 0
Conc: N.D.



#18 AR-1242-3

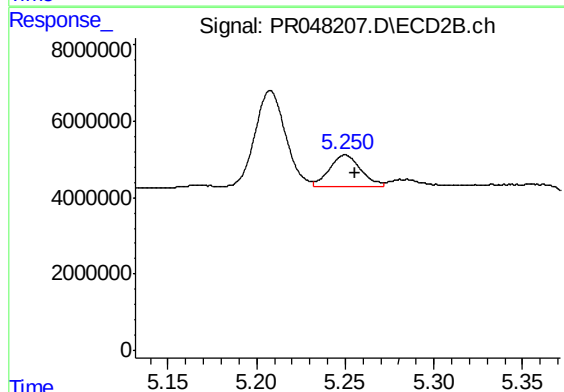
R.T.: 5.208 min
Delta R.T.: 0.036 min
Response: 30190089
Conc: 441.15 ng/ml



#19 AR-1242-4

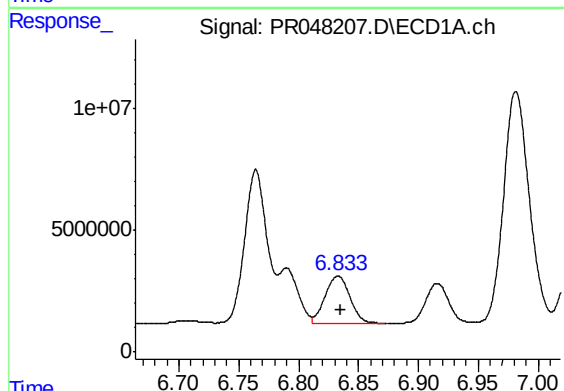
R.T.: 0.000 min
Exp R.T.: 6.096 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0BG3DL2



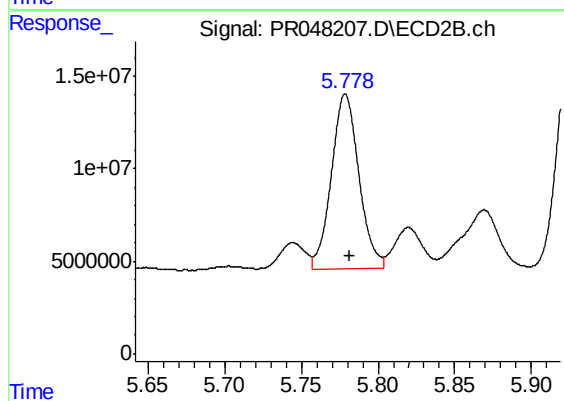
#19 AR-1242-4

R.T.: 5.250 min
Delta R.T.: -0.006 min
Response: 10025296
Conc: 201.90 ng/ml



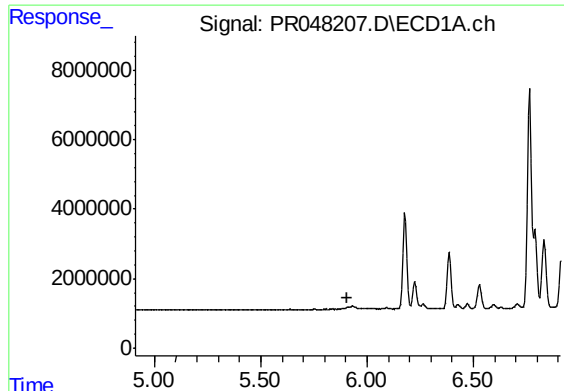
#20 AR-1242-5

R.T.: 6.833 min
Delta R.T.: -0.002 min
Response: 27771462
Conc: 521.22 ng/ml



#20 AR-1242-5

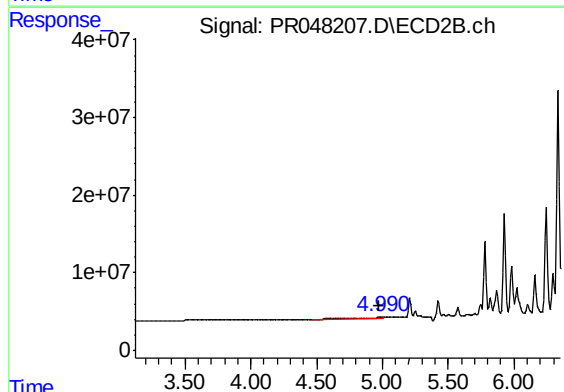
R.T.: 5.779 min
Delta R.T.: -0.003 min
Response: 117873736
Conc: 1379.53 ng/ml



#21 AR-1248-1

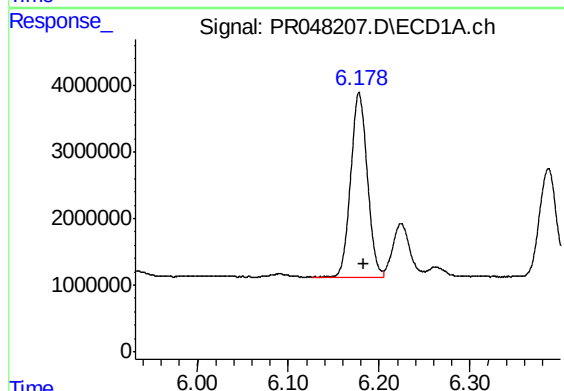
R.T.: 0.000 min
Exp R.T.: 5.910 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0BG3DL2



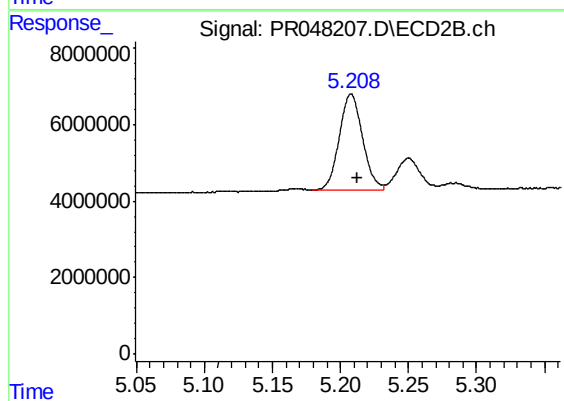
#21 AR-1248-1

R.T.: 4.991 min
Delta R.T.: 0.017 min
Response: 4797575
Conc: 105.12 ng/ml



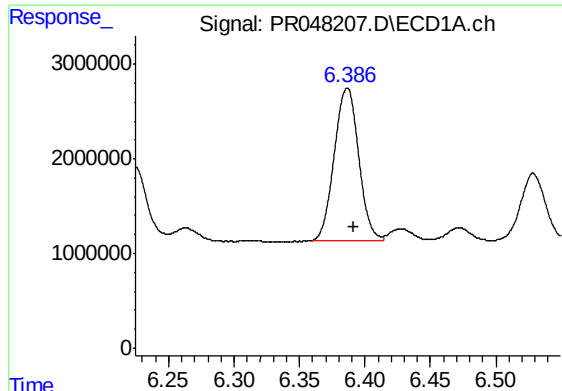
#22 AR-1248-2

R.T.: 6.178 min
Delta R.T.: -0.005 min
Response: 35239714
Conc: 526.23 ng/ml



#22 AR-1248-2

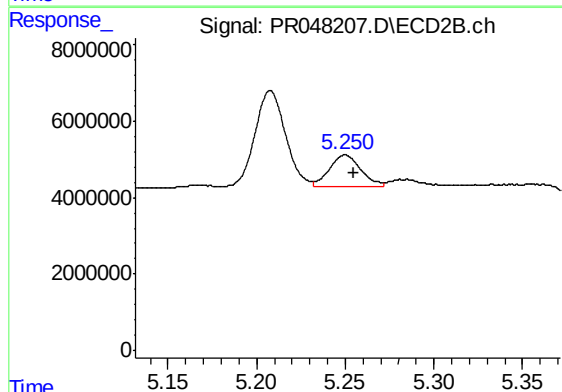
R.T.: 5.208 min
Delta R.T.: -0.004 min
Response: 30190089
Conc: 523.78 ng/ml



#23 AR-1248-3

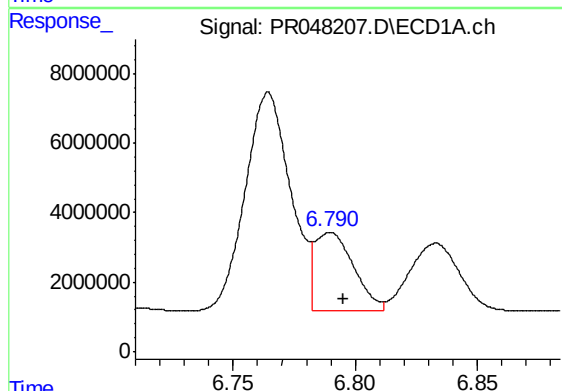
R.T.: 6.387 min
Delta R.T.: -0.004 min
Response: 20873591
Conc: 280.91 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0BG3DL2



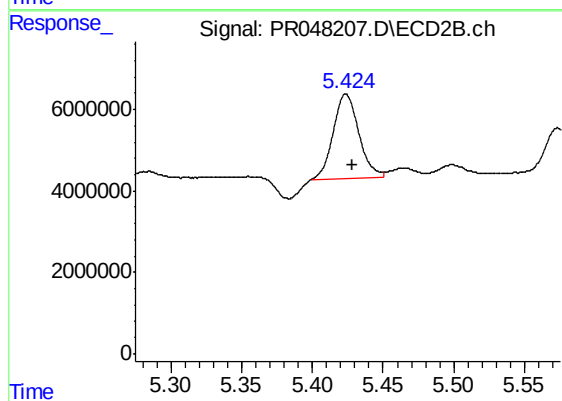
#23 AR-1248-3

R.T.: 5.250 min
Delta R.T.: -0.005 min
Response: 10025296
Conc: 141.16 ng/ml



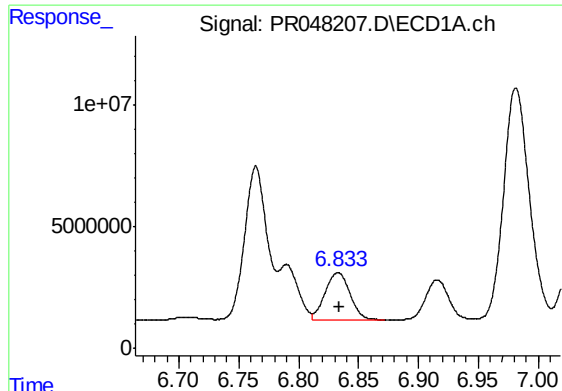
#24 AR-1248-4

R.T.: 6.790 min
Delta R.T.: -0.005 min
Response: 25102004
Conc: 278.60 ng/ml



#24 AR-1248-4

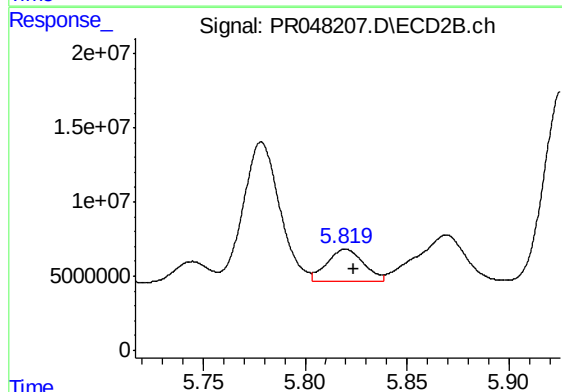
R.T.: 5.424 min
Delta R.T.: -0.005 min
Response: 26142330
Conc: 265.34 ng/ml



#25 AR-1248-5

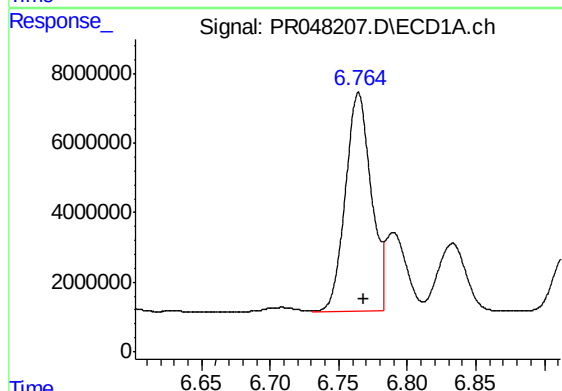
R.T.: 6.833 min
Delta R.T.: -0.002 min
Response: 27771462
Conc: 321.55 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0BG3DL2



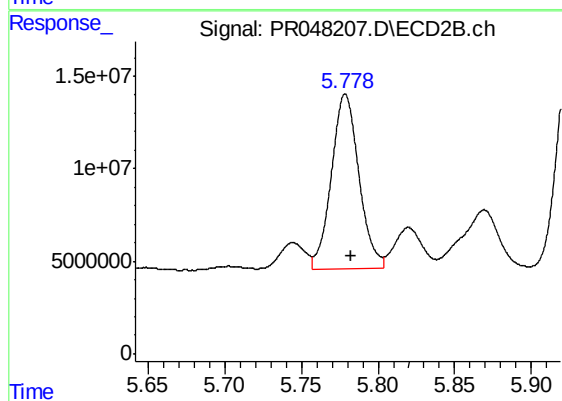
#25 AR-1248-5

R.T.: 5.820 min
Delta R.T.: -0.004 min
Response: 27306389
Conc: 181.21 ng/ml



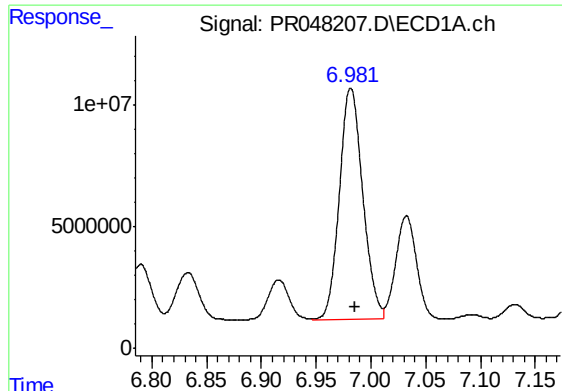
#26 AR-1254-1

R.T.: 6.764 min
Delta R.T.: -0.004 min
Response: 82265579
Conc: 886.90 ng/ml



#26 AR-1254-1

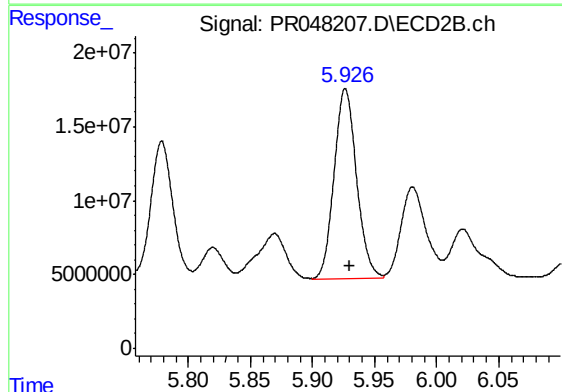
R.T.: 5.779 min
Delta R.T.: -0.004 min
Response: 117873736
Conc: 734.73 ng/ml



#27 AR-1254-2

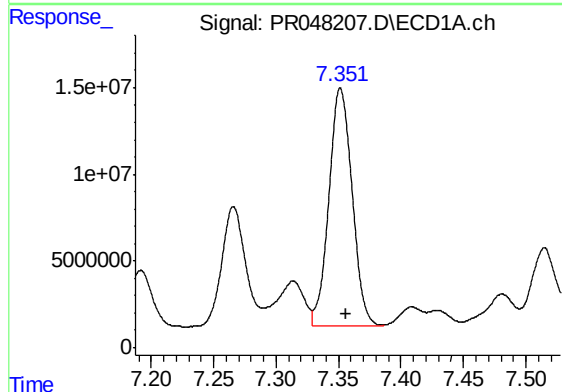
R.T.: 6.982 min
Delta R.T.: -0.004 min
Response: 141332900
Conc: 980.91 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0BG3DL2



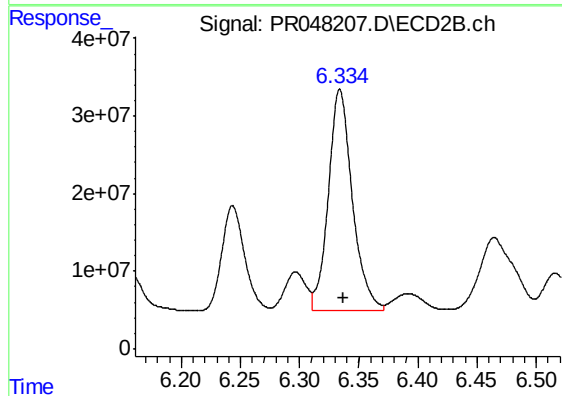
#27 AR-1254-2

R.T.: 5.926 min
Delta R.T.: -0.003 min
Response: 162084147
Conc: 989.09 ng/ml



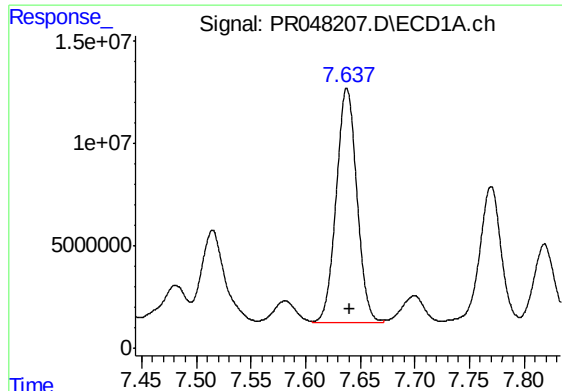
#28 AR-1254-3

R.T.: 7.351 min
Delta R.T.: -0.004 min
Response: 178823647
Conc: 1166.24 ng/ml



#28 AR-1254-3

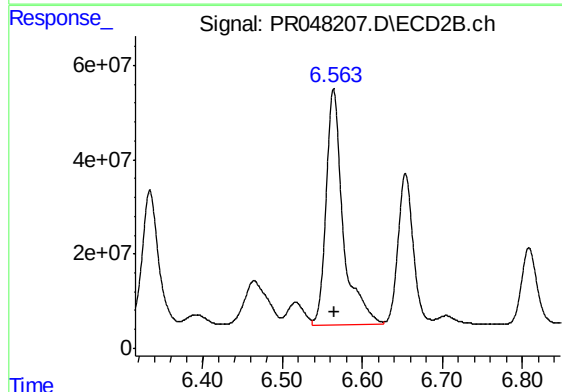
R.T.: 6.334 min
Delta R.T.: -0.003 min
Response: 402134470
Conc: 1119.22 ng/ml



#29 AR-1254-4

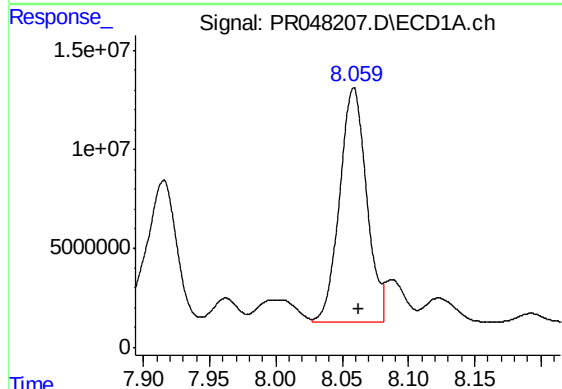
R.T.: 7.638 min
Delta R.T.: -0.003 min
Response: 151011031
Conc: 1273.35 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0BG3DL2



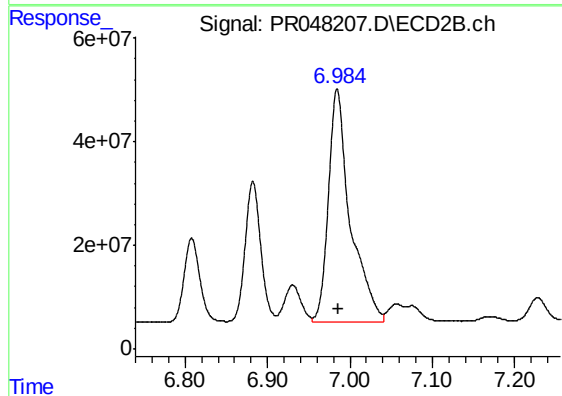
#29 AR-1254-4

R.T.: 6.564 min
Delta R.T.: -0.002 min
Response: 740674491
Conc: 1542.28 ng/ml



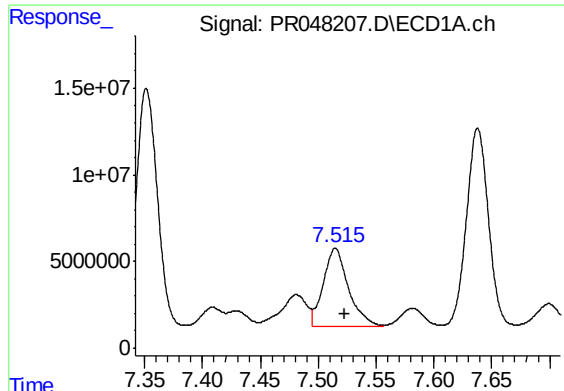
#30 AR-1254-5

R.T.: 8.059 min
Delta R.T.: -0.003 min
Response: 167010698
Conc: 1311.56 ng/ml



#30 AR-1254-5

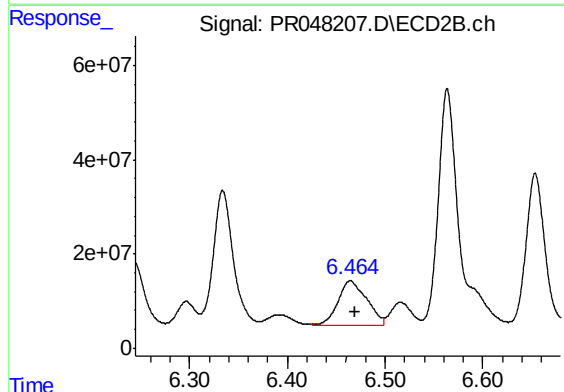
R.T.: 6.985 min
Delta R.T.: -0.001 min
Response: 826364399
Conc: 1328.28 ng/ml



#31 AR-1260-1

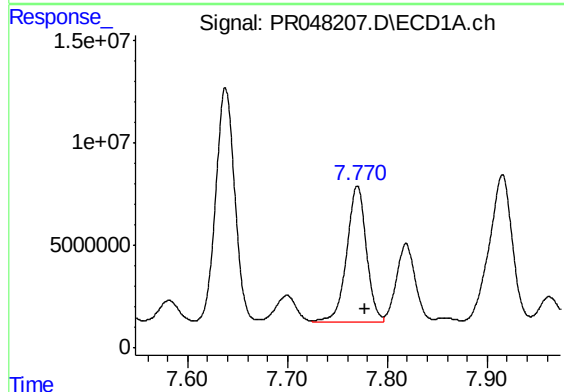
R.T.: 7.515 min
Delta R.T.: -0.008 min
Response: 68900477
Conc: 671.55 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0BG3DL2



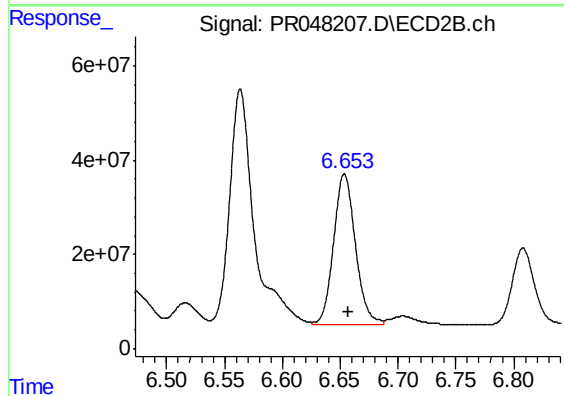
#31 AR-1260-1

R.T.: 6.464 min
Delta R.T.: -0.005 min
Response: 188709819
Conc: 1064.48 ng/ml



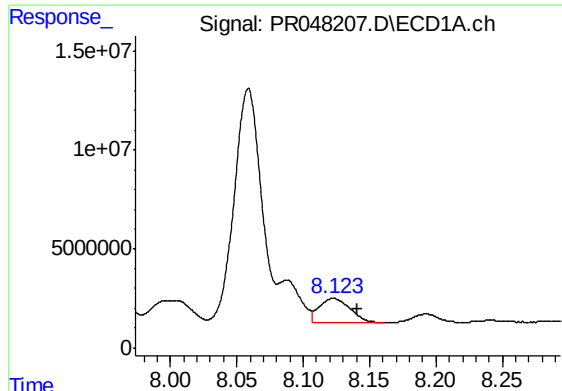
#32 AR-1260-2

R.T.: 7.770 min
Delta R.T.: -0.008 min
Response: 90636640
Conc: 714.35 ng/ml



#32 AR-1260-2

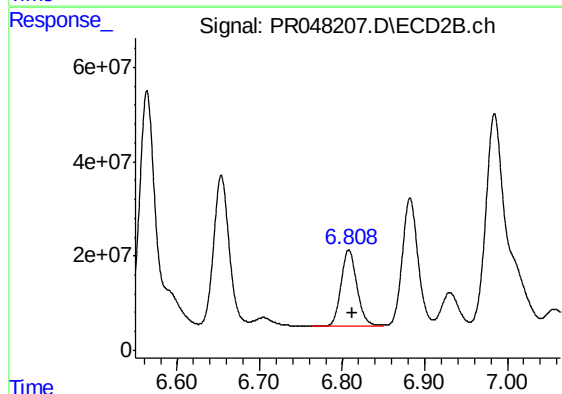
R.T.: 6.654 min
Delta R.T.: -0.004 min
Response: 422230781
Conc: 701.36 ng/ml



#33 AR-1260-3

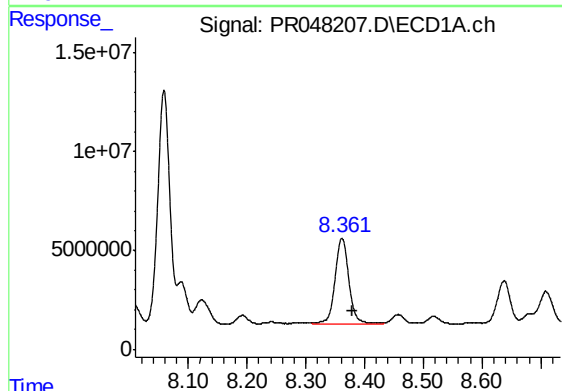
R.T.: 8.123 min
Delta R.T.: -0.018 min
Response: 19251339
Conc: 198.84 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0BG3DL2



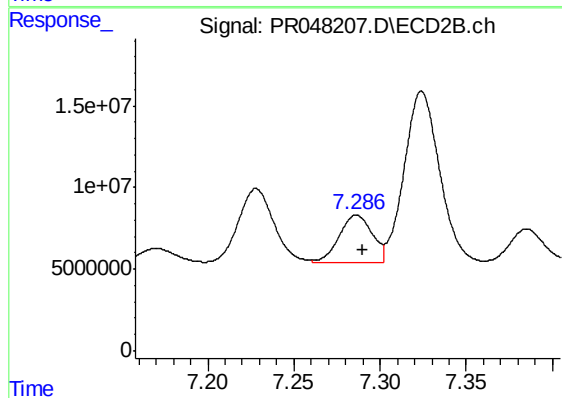
#33 AR-1260-3

R.T.: 6.808 min
Delta R.T.: -0.005 min
Response: 215353886
Conc: 582.19 ng/ml



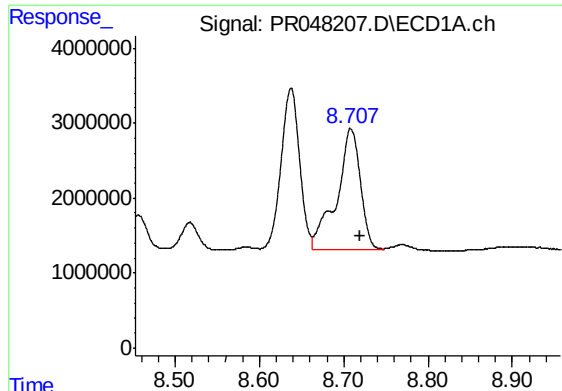
#34 AR-1260-4

R.T.: 8.362 min
Delta R.T.: -0.019 min
Response: 70537467
Conc: 644.65 ng/ml



#34 AR-1260-4

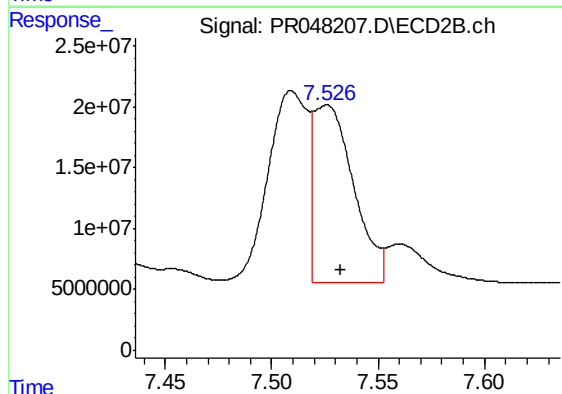
R.T.: 7.286 min
Delta R.T.: -0.004 min
Response: 39056862
Conc: 86.28 ng/ml



#35 AR-1260-5

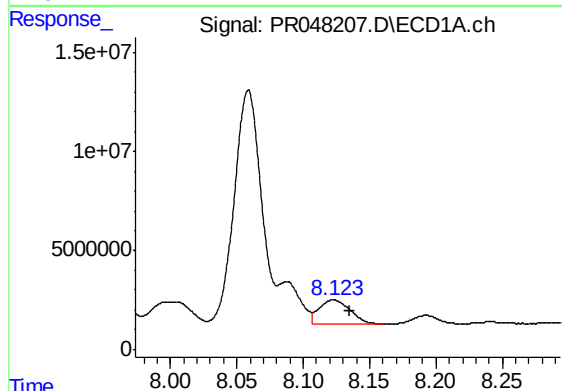
R.T.: 8.708 min
Delta R.T.: -0.011 min
Response: 31421919
Conc: 138.27 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0BG3DL2



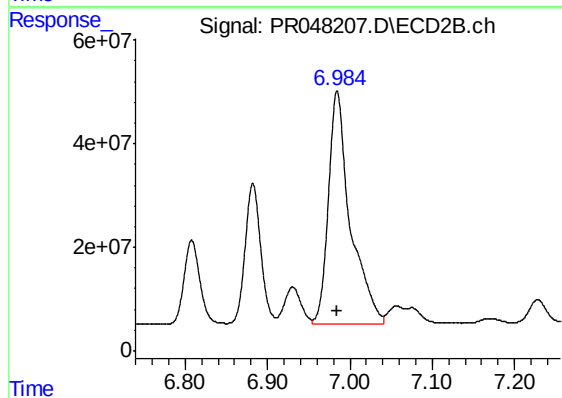
#35 AR-1260-5

R.T.: 7.526 min
Delta R.T.: -0.007 min
Response: 190165388
Conc: 100.94 ng/ml



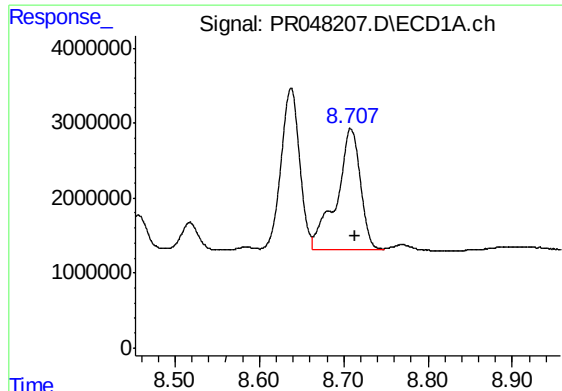
#36 AR-1262-1

R.T.: 8.123 min
Delta R.T.: -0.012 min
Response: 19251339
Conc: 136.92 ng/ml



#36 AR-1262-1

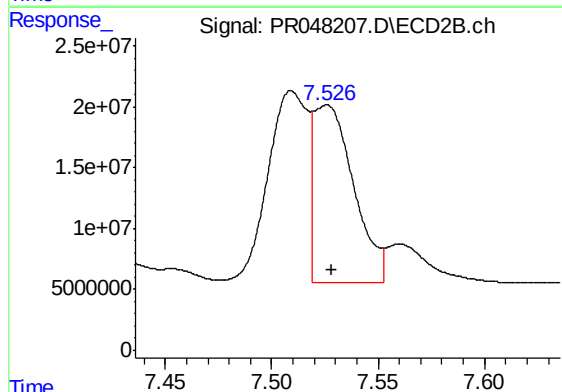
R.T.: 6.985 min
Delta R.T.: 0.000 min
Response: 826364399
Conc: 2571.56 ng/ml



#37 AR-1262-2

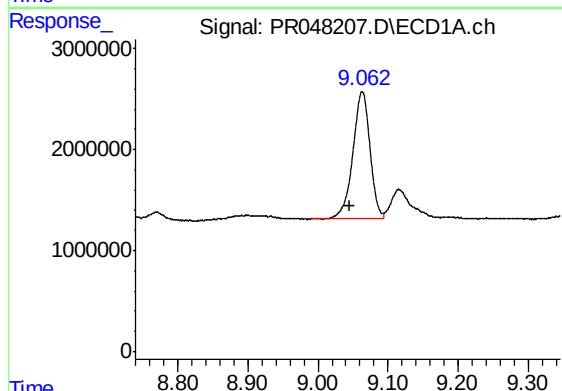
R.T.: 8.708 min
Delta R.T.: -0.005 min
Response: 31421919
Conc: 124.59 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0BG3DL2



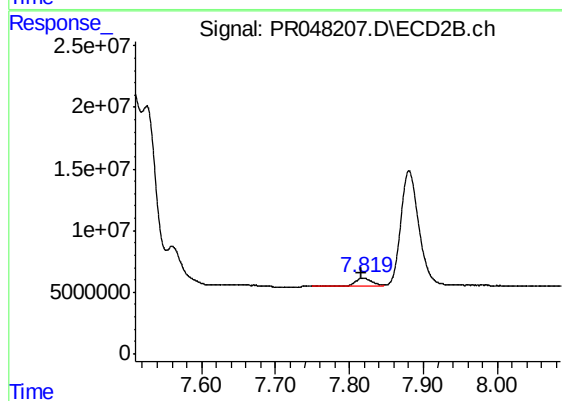
#37 AR-1262-2

R.T.: 7.526 min
Delta R.T.: -0.002 min
Response: 190165388
Conc: 91.47 ng/ml



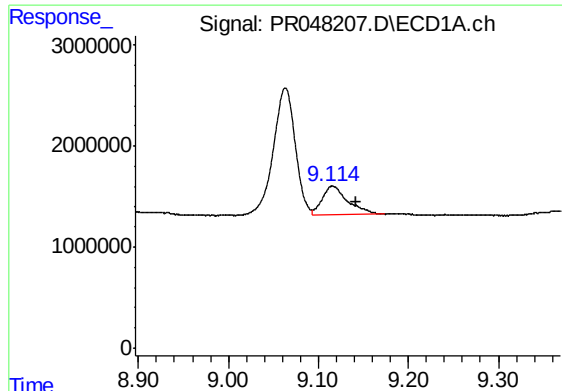
#38 AR-1262-3

R.T.: 9.063 min
Delta R.T.: 0.019 min
Response: 21333650
Conc: 122.52 ng/ml



#38 AR-1262-3

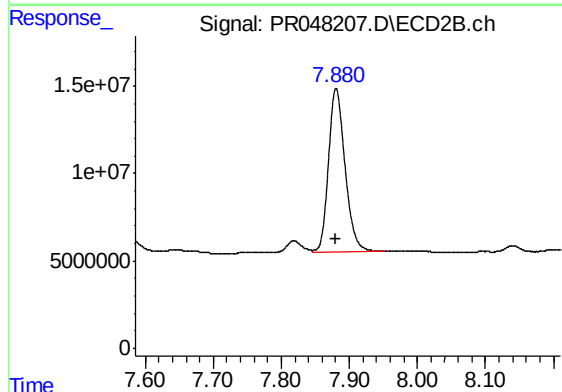
R.T.: 7.819 min
Delta R.T.: 0.003 min
Response: 9466711
Conc: 11.47 ng/ml



#39 AR-1262-4

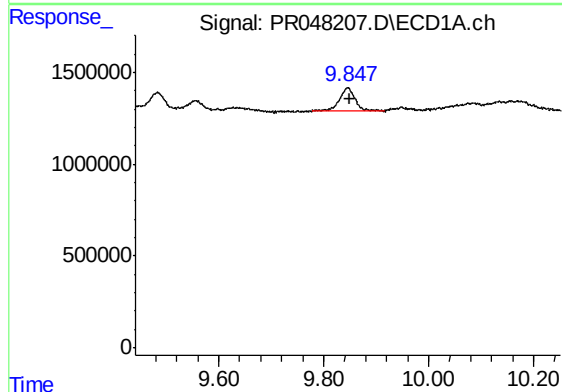
R.T.: 9.115 min
Delta R.T.: -0.027 min
Response: 5536106
Conc: 41.87 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0BG3DL2



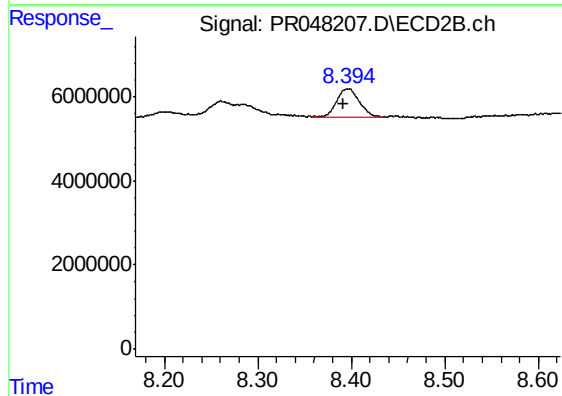
#39 AR-1262-4

R.T.: 7.881 min
Delta R.T.: 0.001 min
Response: 156798878
Conc: 117.12 ng/ml



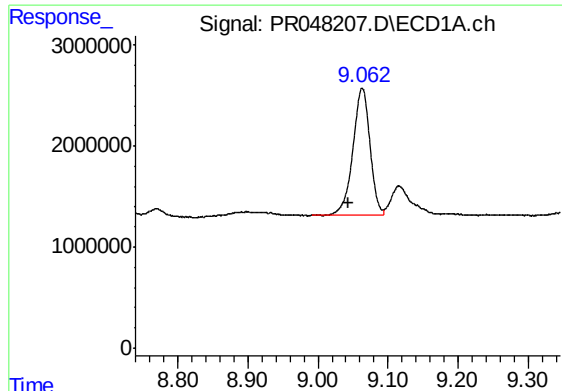
#40 AR-1262-5

R.T.: 9.847 min
Delta R.T.: -0.003 min
Response: 2641547
Conc: 27.55 ng/ml



#40 AR-1262-5

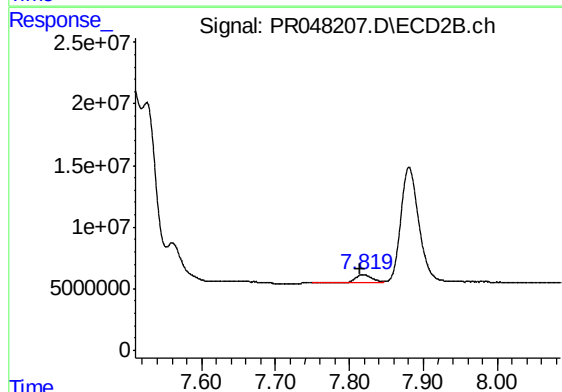
R.T.: 8.396 min
Delta R.T.: 0.005 min
Response: 11139740
Conc: 17.54 ng/ml



#41 AR-1268-1

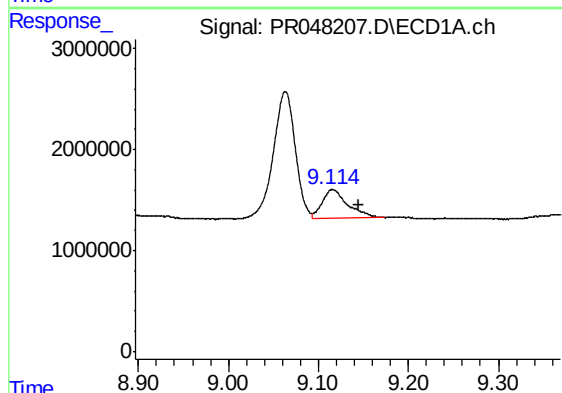
R.T.: 9.063 min
Delta R.T.: 0.020 min
Response: 21333650
Conc: 70.14 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0BG3DL2



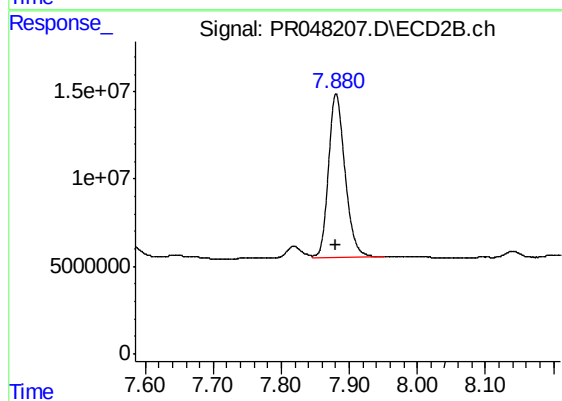
#41 AR-1268-1

R.T.: 7.819 min
Delta R.T.: 0.004 min
Response: 9466711
Conc: 3.81 ng/ml



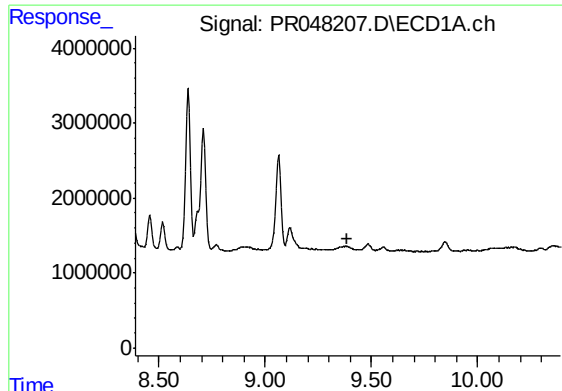
#42 AR-1268-2

R.T.: 9.115 min
Delta R.T.: -0.029 min
Response: 5536106
Conc: 19.67 ng/ml



#42 AR-1268-2

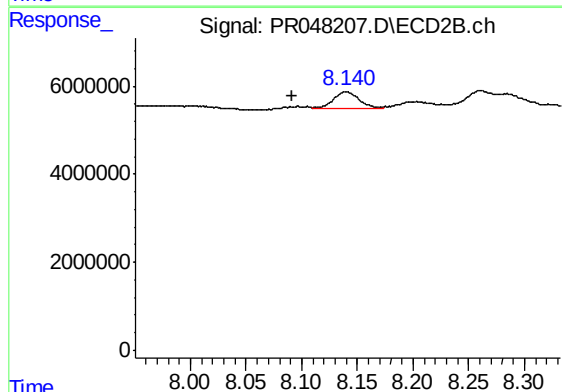
R.T.: 7.881 min
Delta R.T.: 0.000 min
Response: 156798878
Conc: 75.05 ng/ml



#43 AR-1268-3

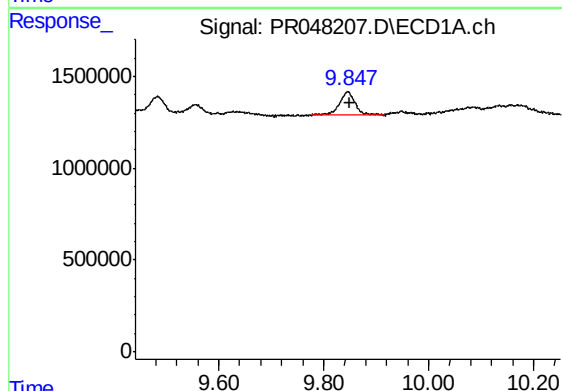
R.T.: 0.000 min
Exp R.T.: 9.390 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0BG3DL2



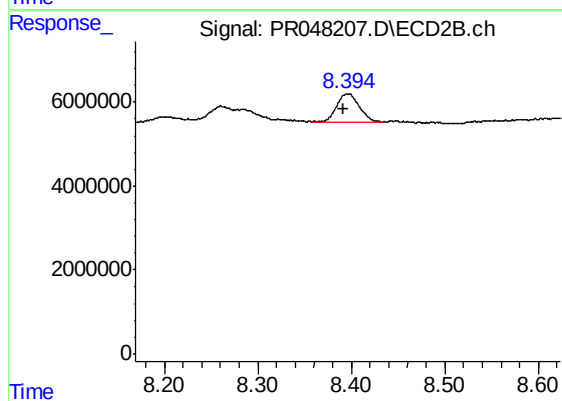
#43 AR-1268-3

R.T.: 8.140 min
Delta R.T.: 0.049 min
Response: 6318779
Conc: 3.38 ng/ml



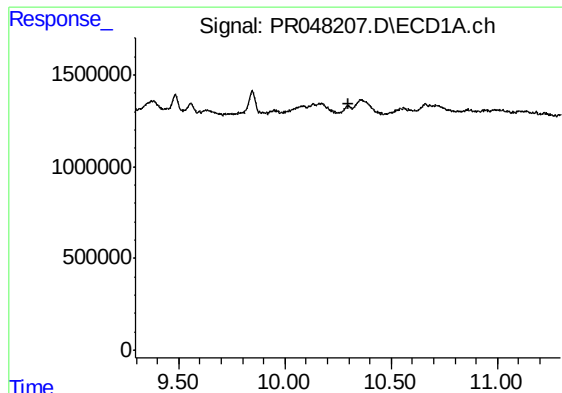
#44 AR-1268-4

R.T.: 9.847 min
Delta R.T.: -0.003 min
Response: 2641547
Conc: 24.29 ng/ml



#44 AR-1268-4

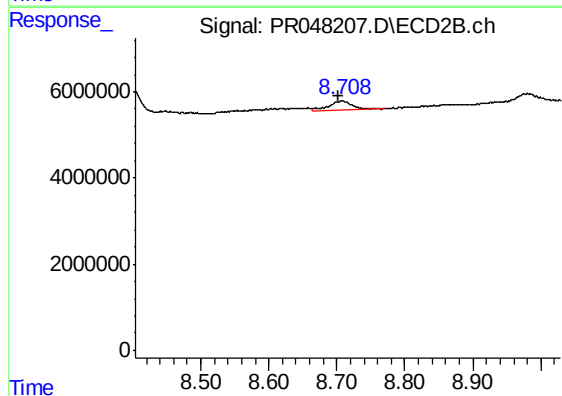
R.T.: 8.396 min
Delta R.T.: 0.005 min
Response: 11139740
Conc: 15.28 ng/ml



#45 AR-1268-5

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

Instrument :
ECD_R
ClientSampleId :
C0BG3DL2



#45 AR-1268-5

R.T.: 8.708 min
Delta R.T.: 0.006 min
Response: 4592286
Conc: 0.85 ng/ml